

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122918\
 Data File : PR035139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 04:51
 Operator : SM\SJ
 Sample : PB115980BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 09:55:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.427	3.514	51084896	102.9E6	26.264	29.527
2)	SA Decachlor...	10.100	8.396	76838390	168.1E6	39.085	38.245
Target Compounds							
3)	L1 AR-1016-1	5.588	4.586	10340605	48151681	153.187	370.043 #
4)	L1 AR-1016-2	5.611	4.586	14497976	48151681	146.404	243.621 #
5)	L1 AR-1016-3	5.672	4.758	8557571	14733514	145.399	153.289
6)	L1 AR-1016-4	5.771	4.799	7024072	11724951	148.072	155.197
7)	L1 AR-1016-5	6.062	5.007	6815103	15961934	143.092	155.233
8)	L2 AR-1221-1	0.000	3.720	0	1595914	N.D.	37.774 #
9)	L2 AR-1221-2	0.000	3.805	0	2995114	N.D.	97.447 #
10)	L2 AR-1221-3	4.798	3.878	4580801	9287090	84.690	83.715
11)	L3 AR-1232-1	4.798	3.878	4580801	9287090	102.170	101.626
12)	L3 AR-1232-2	5.322	4.586	6586762	48151681	284.602	466.180 #
13)	L3 AR-1232-3	5.611	4.758	14497976	14733514	282.528	305.036
14)	L3 AR-1232-4	5.771	4.839	7024072	14267345	301.285	318.622
15)	L3 AR-1232-5	5.858	5.007	5963929	15961934	377.210	321.148
16)	L4 AR-1242-1	5.588	4.586	10340605	48151681	178.275	424.193 #
17)	L4 AR-1242-2	5.611	4.586	14497976	48151681	171.283	282.037 #
18)	L4 AR-1242-3	5.672	4.758	8557571	14733514	170.773	173.885
19)	L4 AR-1242-4	5.771	4.839	7024072	14267345	171.887	172.567
20)	L4 AR-1242-5	6.436f	5.350	4319388	12660640	93.780	113.829
21)	L5 AR-1248-1	5.588	4.586	10340605	48151681	213.109	493.855 #
22)	L5 AR-1248-2	5.858	4.799	5963929	11724951	90.262	91.528
23)	L5 AR-1248-3	6.062	4.839	6815103	14267345	91.215	108.105
24)	L5 AR-1248-4	6.436	5.007	4319388	15961934	48.345	97.015 #
25)	L5 AR-1248-5	6.436f	5.390	4319388	2119701	51.625	12.666 #
26)	L6 AR-1254-1	6.436	5.350	4319388	12660640	52.866	51.741
27)	L6 AR-1254-2	6.651	5.495	5756634	11939245	45.052	56.135
28)	L6 AR-1254-3	7.019	5.904	3585372	21253633	26.564	59.481 #
29)	L6 AR-1254-4	7.301	6.116	1862678	2453700	17.560	10.389 #
30)	L6 AR-1254-5	7.717	6.525	18594455	40105836	173.547	125.747 #
31)	L7 AR-1260-1	7.179	6.018	13730776	29115896	146.060	135.440
32)	L7 AR-1260-2	7.434	6.203	16456051	37983598	141.739	139.583
33)	L7 AR-1260-3	7.717	6.354	18594455	32264960	133.240	129.977
34)	L7 AR-1260-4	8.016	6.818	11419158	23305415	132.222	136.297
35)	L7 AR-1260-5	8.332	7.058	22773006	58960242	126.129	121.908
36)	L8 AR-1262-1	7.791	6.563	11088268	27175866	68.276	69.944
37)	L8 AR-1262-2	8.332	7.058	22773006	58960242	80.527	82.832
38)	L8 AR-1262-3	8.656	7.337	13819558	11172257	71.116	36.562 #
39)	L8 AR-1262-4	8.709	7.400	7955160	38860510	53.906	74.225 #
40)	L8 AR-1262-5	9.371	7.935	4882249	-6108614	46.029	N.D. #
41)	L9 AR-1268-1	8.656	7.337	13819558	11172257	36.374	12.273 #

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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.709	7.400	7955160	38860510	23.299	46.266 #
43) L9	AR-1268-3	0.000	7.603	0	1296301	N.D.	1.770 #
44) L9	AR-1268-4	9.371	7.935	4882249	-6108614	39.213	N.D. #
45) L9	AR-1268-5	9.772	8.163	2069692	4325524	2.235	1.921

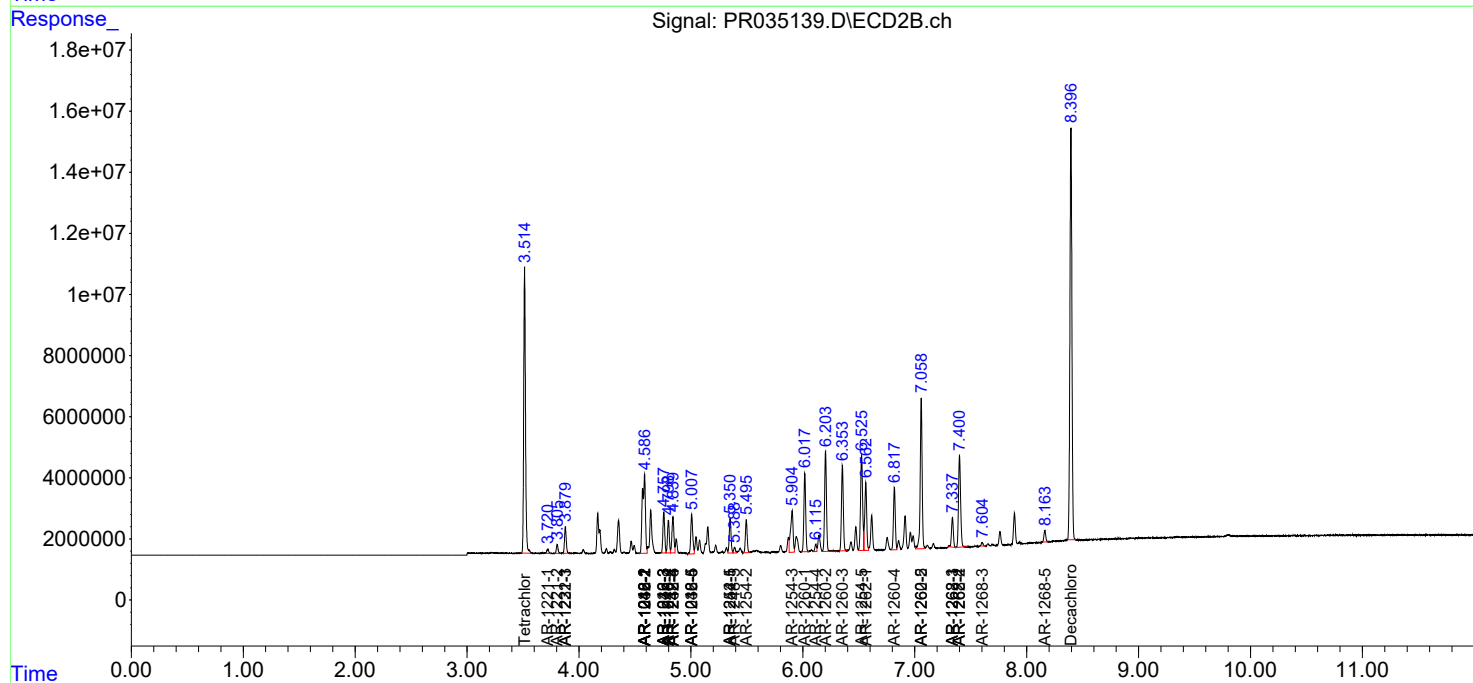
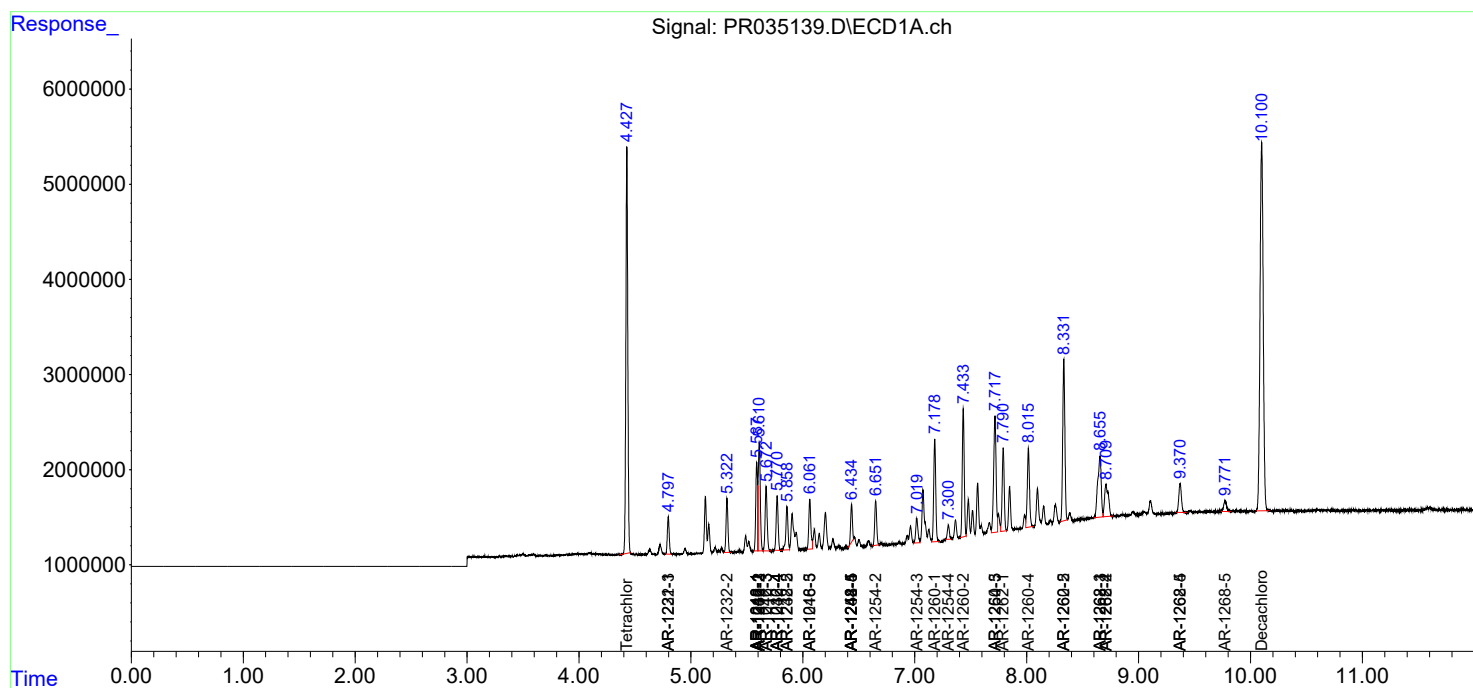
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

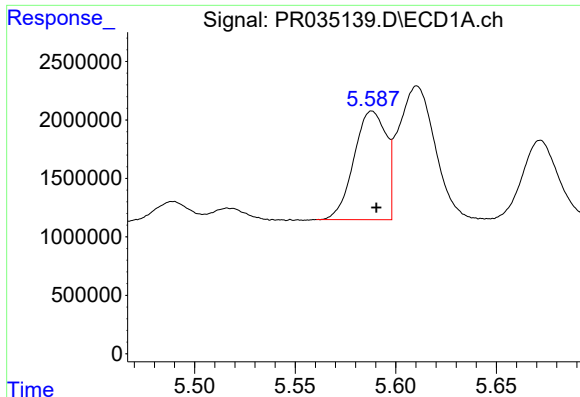
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122918\
Data File : PR035139.D
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Acq On : 29 Dec 2018 04:51
Operator : SM\SJ
Sample : PB115980BS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

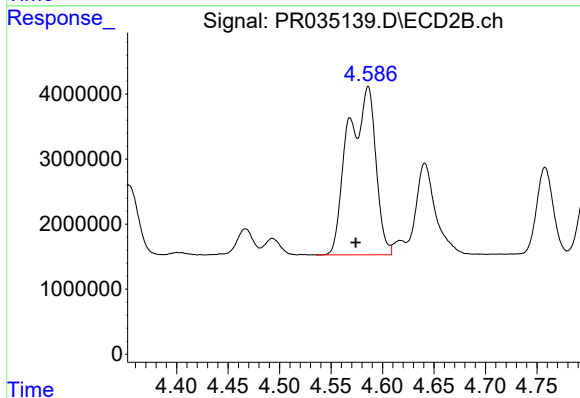




#3 AR-1016-1

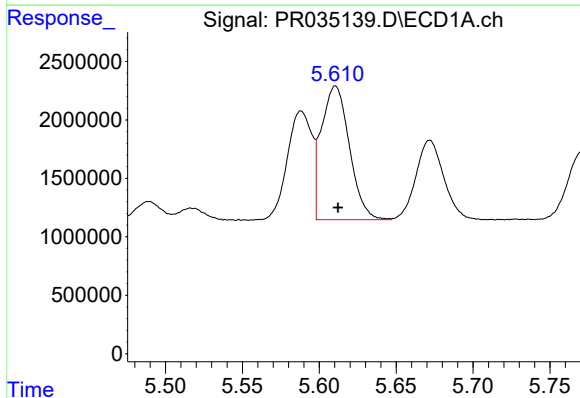
R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 10340605
Conc: 153.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



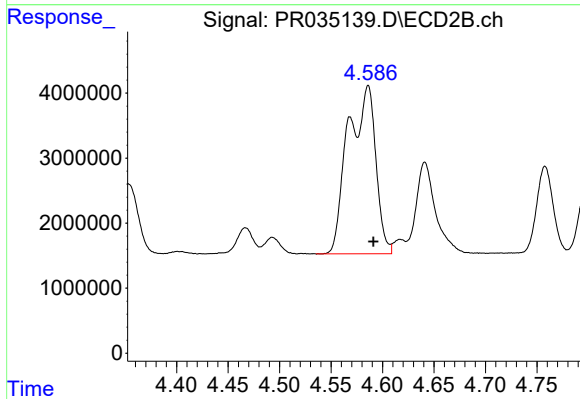
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.012 min
Response: 48151681
Conc: 370.04 ng/ml



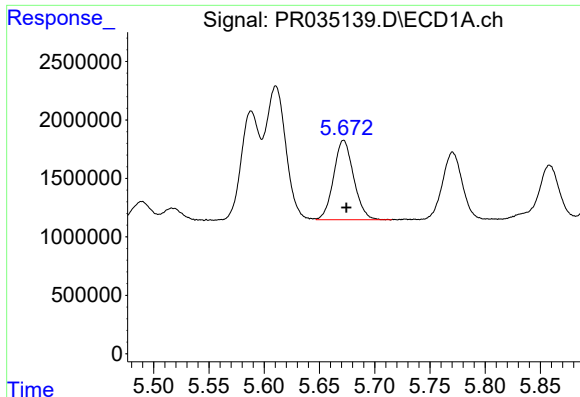
#4 AR-1016-2

R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 14497976
Conc: 146.40 ng/ml



#4 AR-1016-2

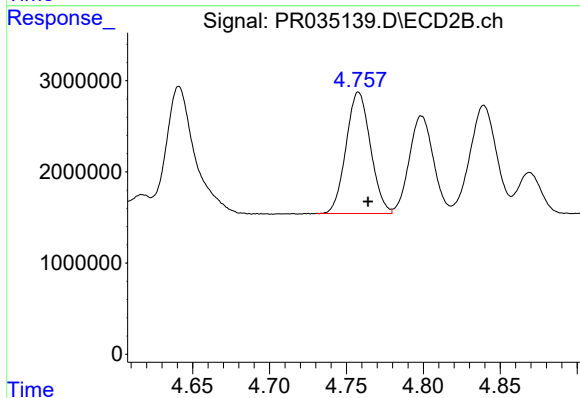
R.T.: 4.586 min
Delta R.T.: -0.006 min
Response: 48151681
Conc: 243.62 ng/ml



#5 AR-1016-3

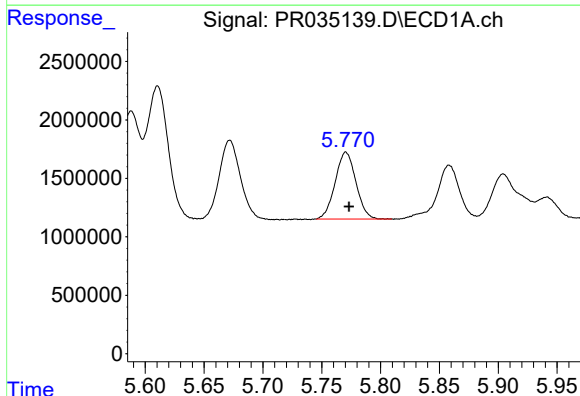
R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 8557571
Conc: 145.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



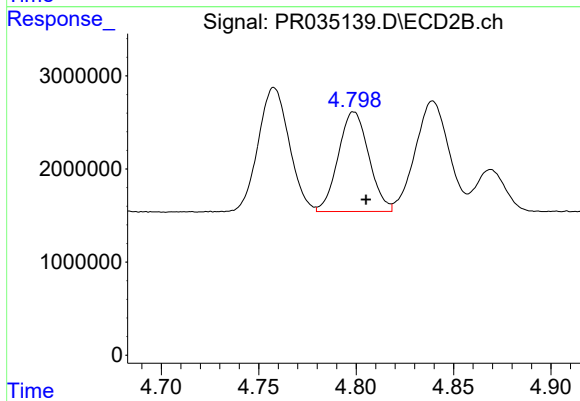
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.006 min
Response: 14733514
Conc: 153.29 ng/ml



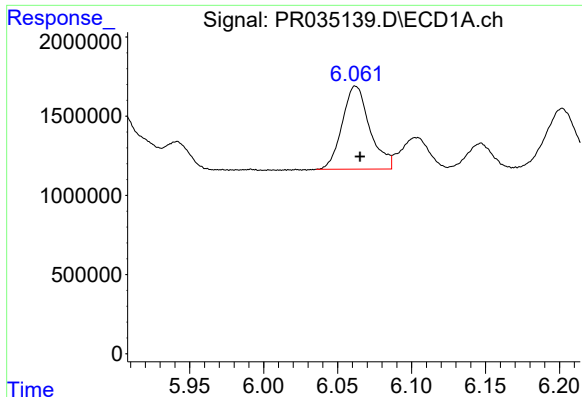
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 7024072
Conc: 148.07 ng/ml



#6 AR-1016-4

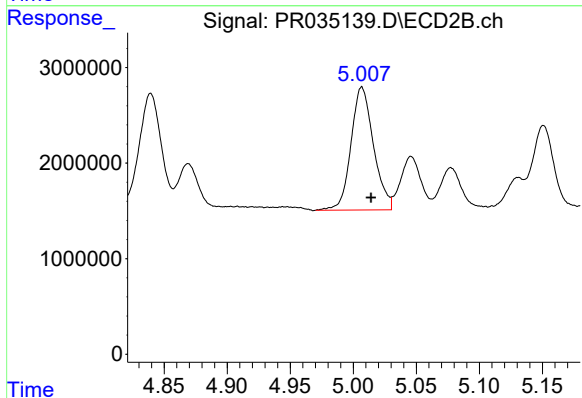
R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 11724951
Conc: 155.20 ng/ml



#7 AR-1016-5

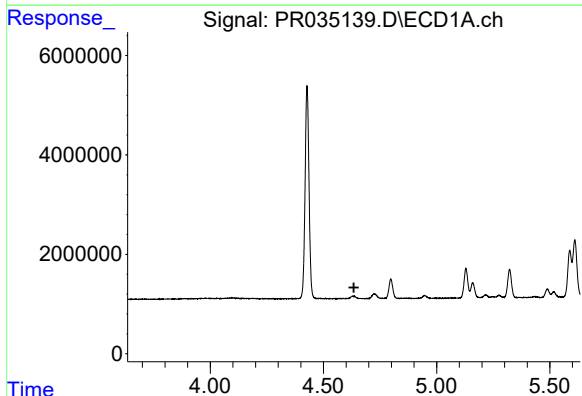
R.T.: 6.062 min
Delta R.T.: -0.003 min
Response: 6815103
Conc: 143.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



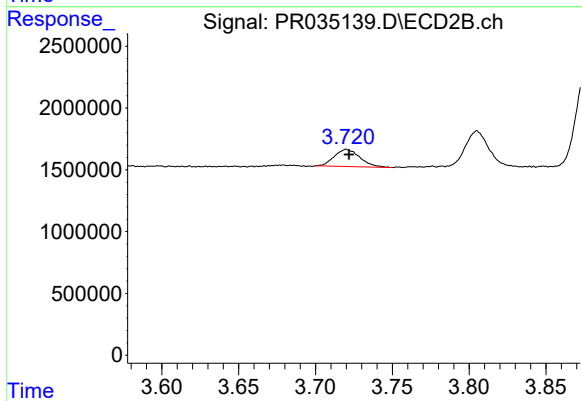
#7 AR-1016-5

R.T.: 5.007 min
Delta R.T.: -0.007 min
Response: 15961934
Conc: 155.23 ng/ml



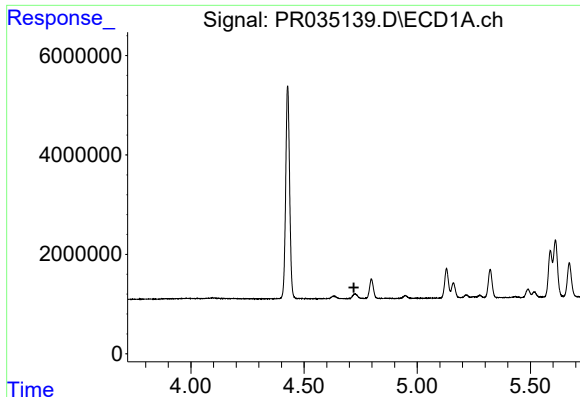
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#8 AR-1221-1

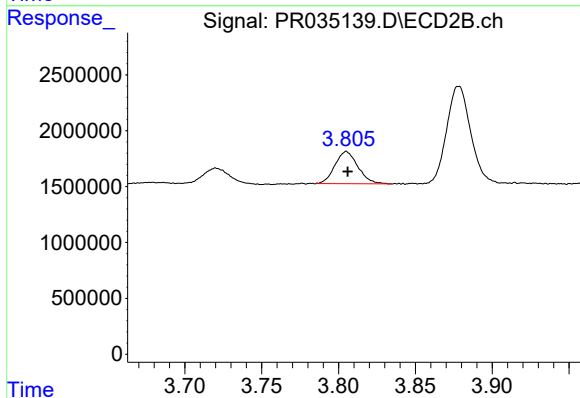
R.T.: 3.720 min
Delta R.T.: -0.001 min
Response: 1595914
Conc: 37.77 ng/ml



#9 AR-1221-2

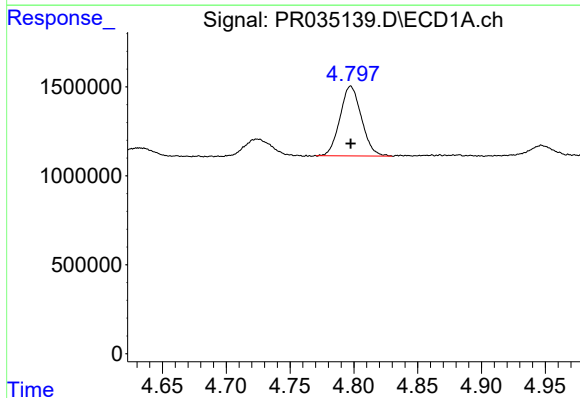
R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



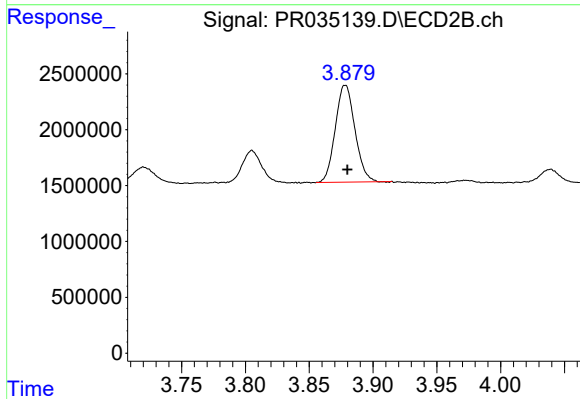
#9 AR-1221-2

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 2995114
Conc: 97.45 ng/ml



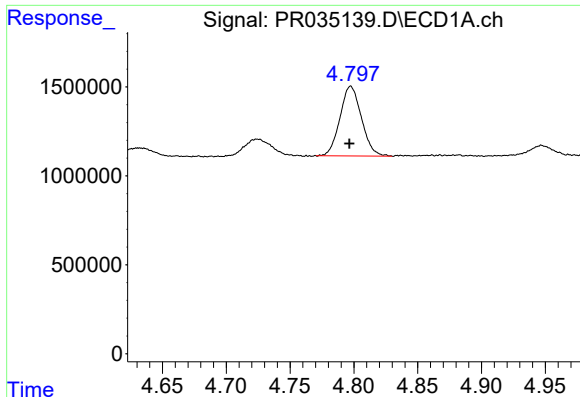
#10 AR-1221-3

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 4580801
Conc: 84.69 ng/ml



#10 AR-1221-3

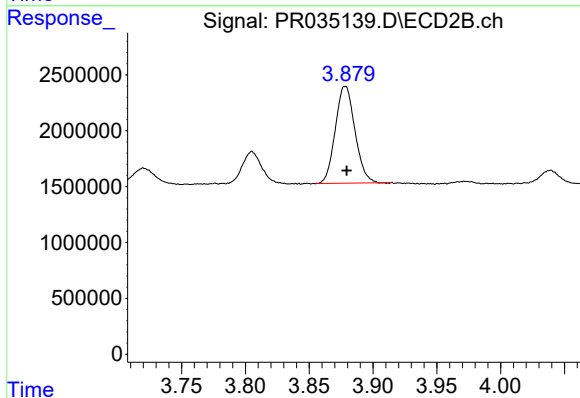
R.T.: 3.878 min
Delta R.T.: -0.002 min
Response: 9287090
Conc: 83.71 ng/ml



#11 AR-1232-1

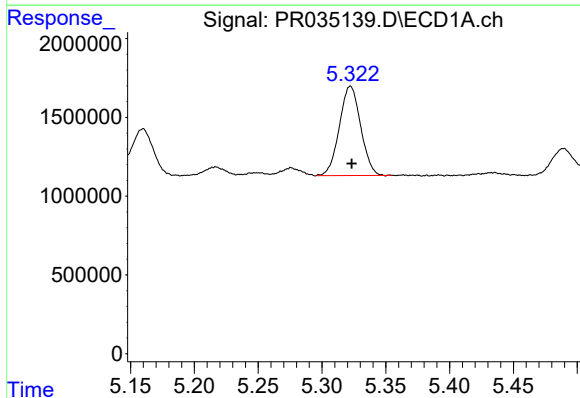
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 4580801
Conc: 102.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



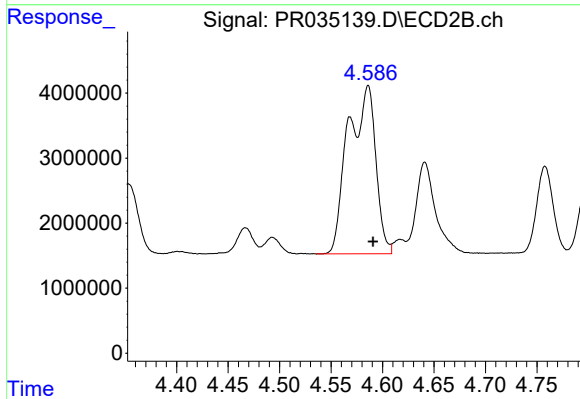
#11 AR-1232-1

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 9287090
Conc: 101.63 ng/ml



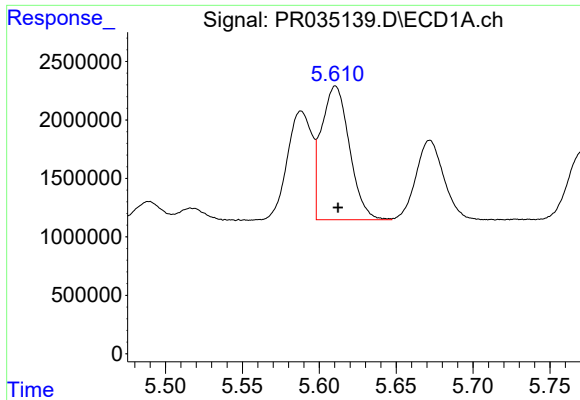
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 6586762
Conc: 284.60 ng/ml



#12 AR-1232-2

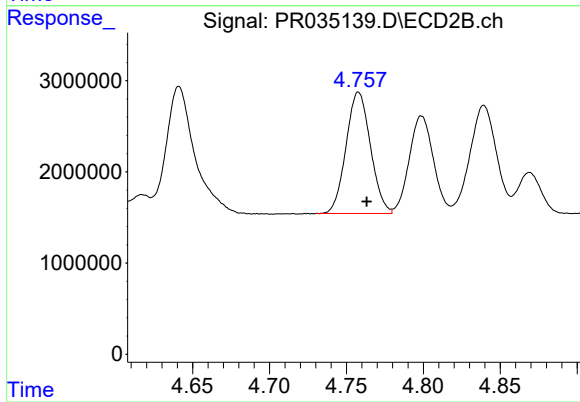
R.T.: 4.586 min
Delta R.T.: -0.005 min
Response: 48151681
Conc: 466.18 ng/ml



#13 AR-1232-3

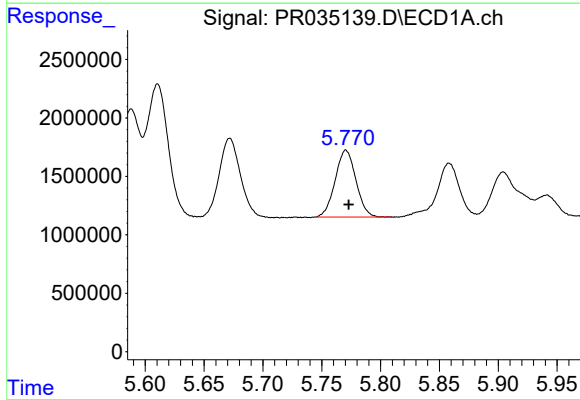
R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 14497976
Conc: 282.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



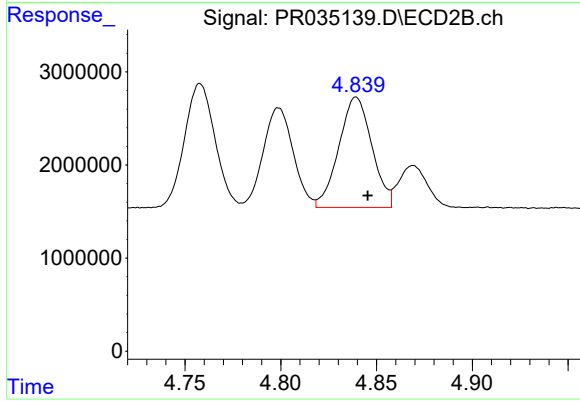
#13 AR-1232-3

R.T.: 4.758 min
Delta R.T.: -0.005 min
Response: 14733514
Conc: 305.04 ng/ml



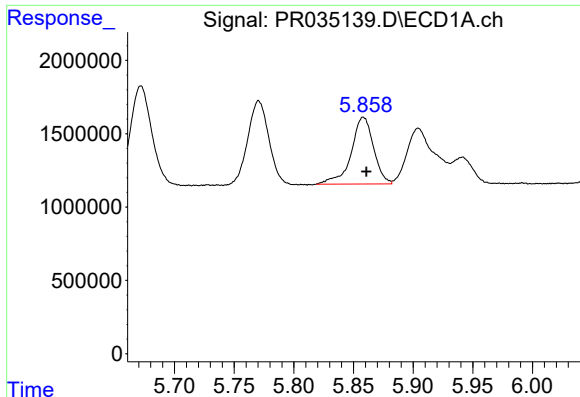
#14 AR-1232-4

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 7024072
Conc: 301.28 ng/ml



#14 AR-1232-4

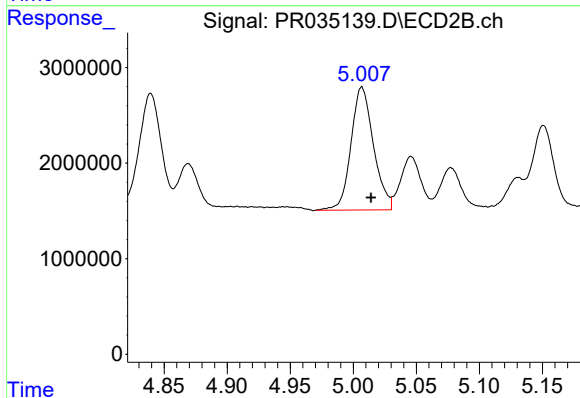
R.T.: 4.839 min
Delta R.T.: -0.006 min
Response: 14267345
Conc: 318.62 ng/ml



#15 AR-1232-5

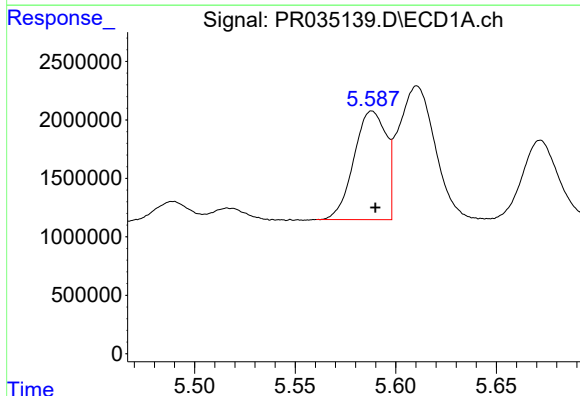
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 5963929
Conc: 377.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



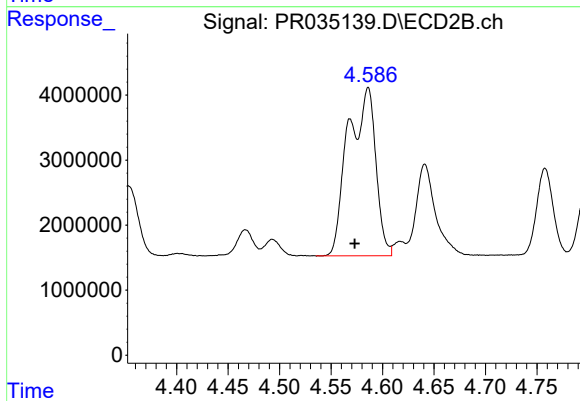
#15 AR-1232-5

R.T.: 5.007 min
Delta R.T.: -0.007 min
Response: 15961934
Conc: 321.15 ng/ml



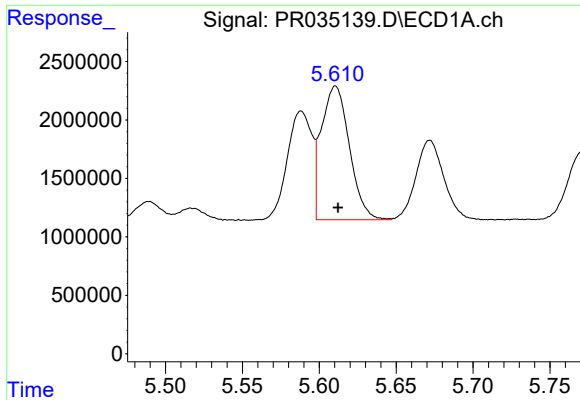
#16 AR-1242-1

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 10340605
Conc: 178.27 ng/ml



#16 AR-1242-1

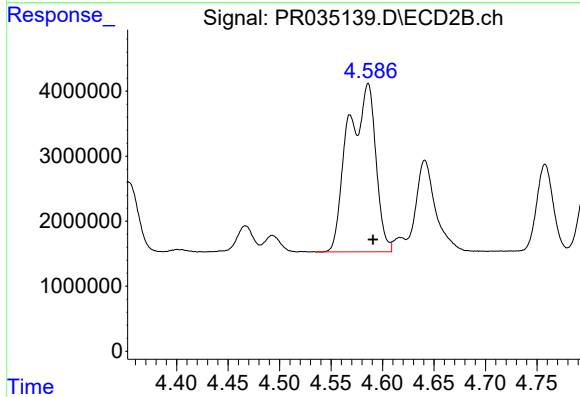
R.T.: 4.586 min
Delta R.T.: 0.013 min
Response: 48151681
Conc: 424.19 ng/ml



#17 AR-1242-2

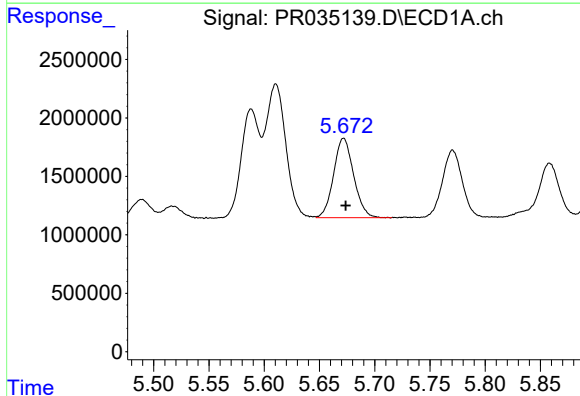
R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 14497976
Conc: 171.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



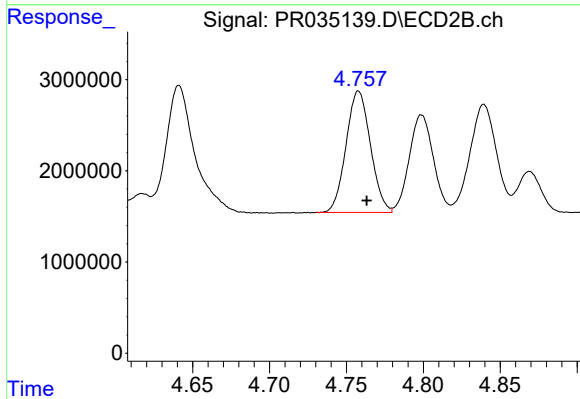
#17 AR-1242-2

R.T.: 4.586 min
Delta R.T.: -0.005 min
Response: 48151681
Conc: 282.04 ng/ml



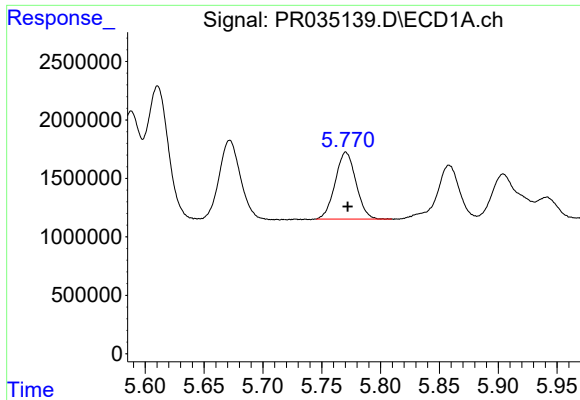
#18 AR-1242-3

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 8557571
Conc: 170.77 ng/ml



#18 AR-1242-3

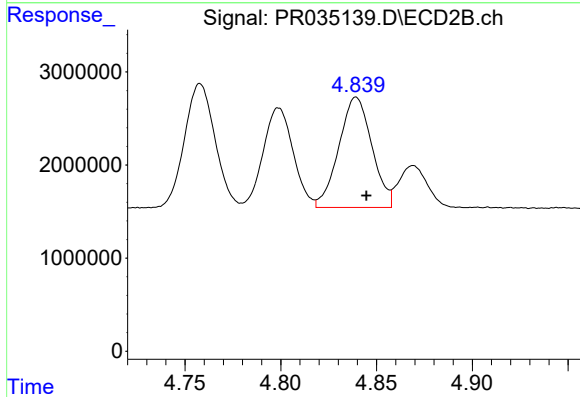
R.T.: 4.758 min
Delta R.T.: -0.005 min
Response: 14733514
Conc: 173.89 ng/ml



#19 AR-1242-4

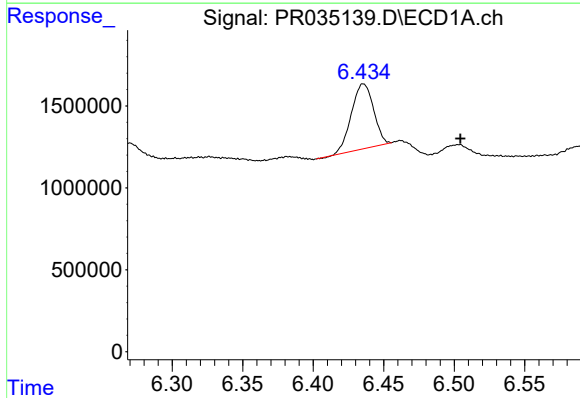
R.T.: 5.771 min
Delta R.T.: -0.001 min
Response: 7024072
Conc: 171.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



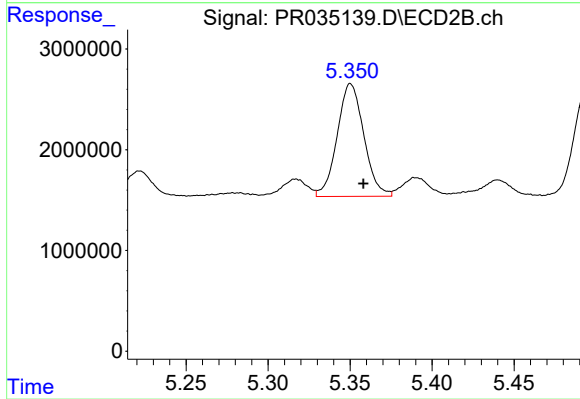
#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: -0.005 min
Response: 14267345
Conc: 172.57 ng/ml



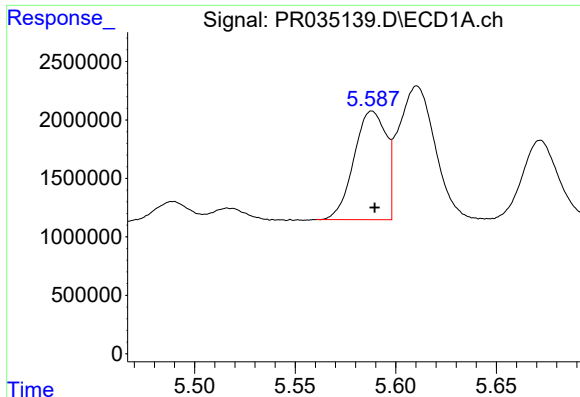
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.069 min
Response: 4319388
Conc: 93.78 ng/ml



#20 AR-1242-5

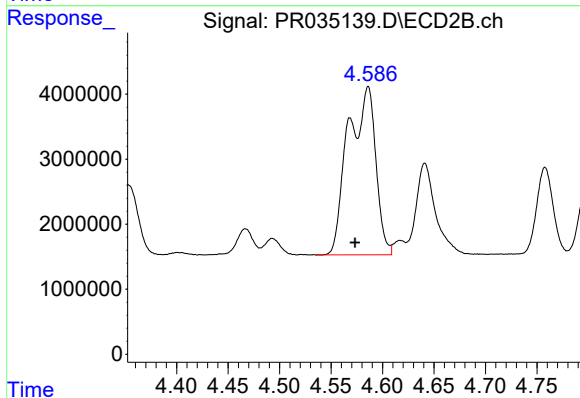
R.T.: 5.350 min
Delta R.T.: -0.008 min
Response: 12660640
Conc: 113.83 ng/ml



#21 AR-1248-1

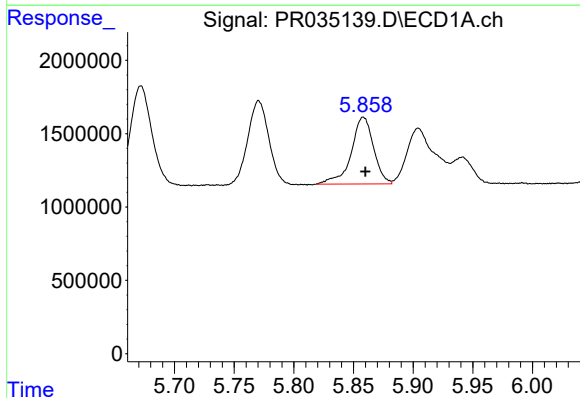
R.T.: 5.588 min
Delta R.T.: -0.001 min
Response: 10340605
Conc: 213.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



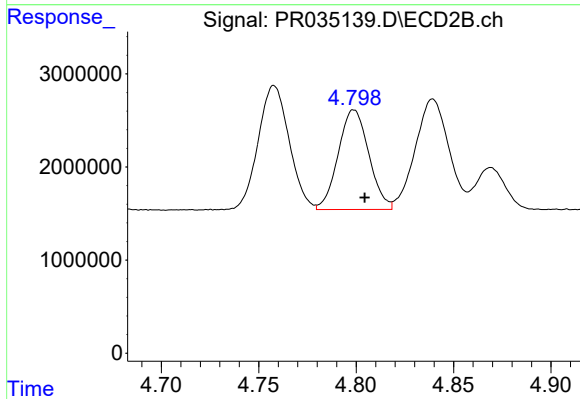
#21 AR-1248-1

R.T.: 4.586 min
Delta R.T.: 0.012 min
Response: 48151681
Conc: 493.85 ng/ml



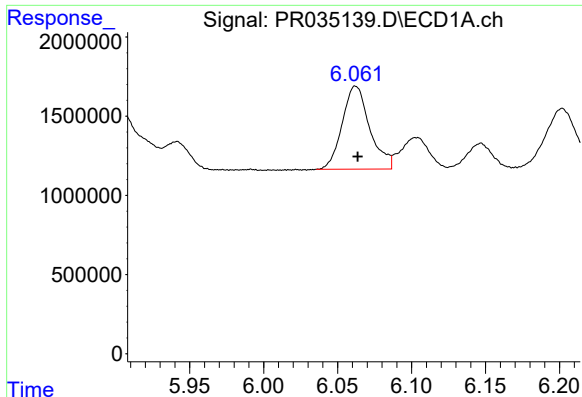
#22 AR-1248-2

R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 5963929
Conc: 90.26 ng/ml



#22 AR-1248-2

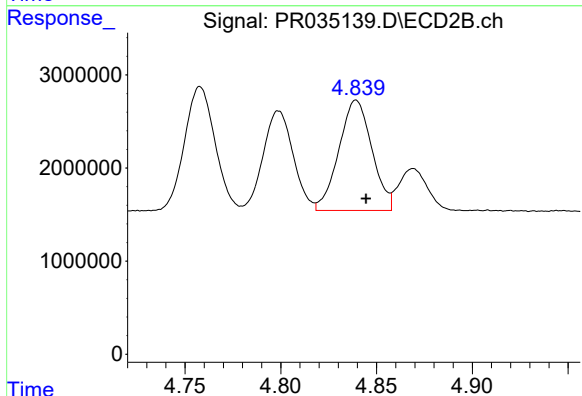
R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 11724951
Conc: 91.53 ng/ml



#23 AR-1248-3

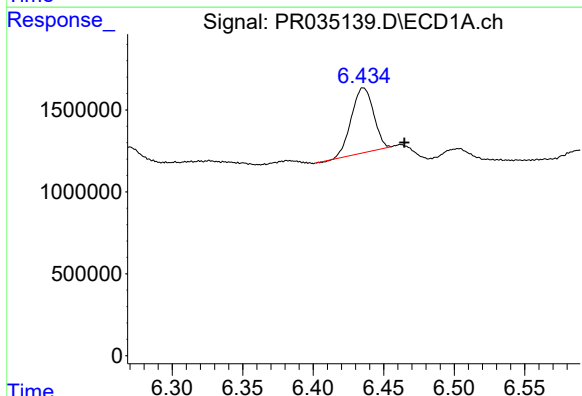
R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 6815103
Conc: 91.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



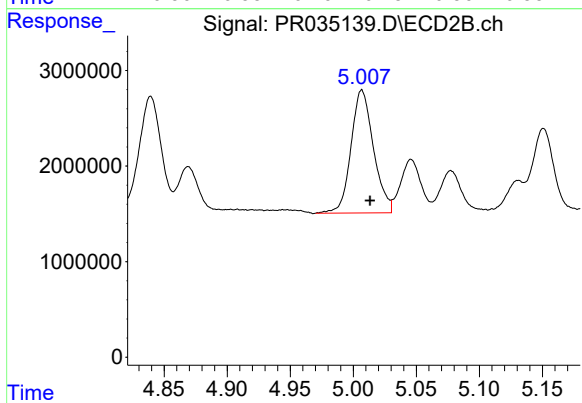
#23 AR-1248-3

R.T.: 4.839 min
Delta R.T.: -0.005 min
Response: 14267345
Conc: 108.10 ng/ml



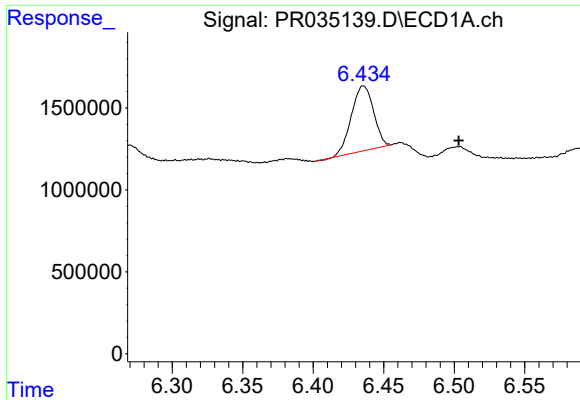
#24 AR-1248-4

R.T.: 6.436 min
Delta R.T.: -0.029 min
Response: 4319388
Conc: 48.34 ng/ml



#24 AR-1248-4

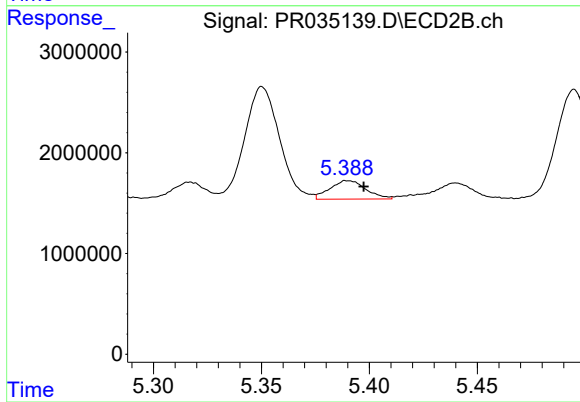
R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 15961934
Conc: 97.02 ng/ml



#25 AR-1248-5

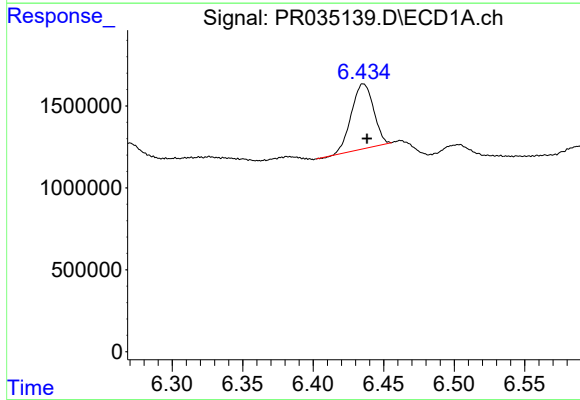
R.T.: 6.436 min
Delta R.T.: -0.068 min
Response: 4319388
Conc: 51.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



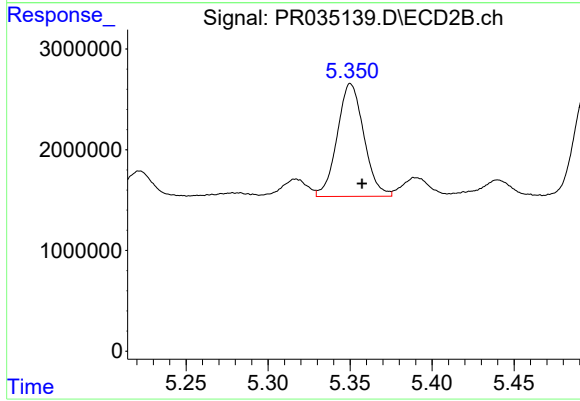
#25 AR-1248-5

R.T.: 5.390 min
Delta R.T.: -0.007 min
Response: 2119701
Conc: 12.67 ng/ml



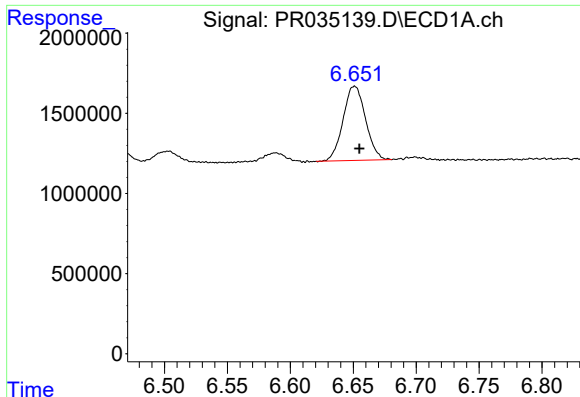
#26 AR-1254-1

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 4319388
Conc: 52.87 ng/ml



#26 AR-1254-1

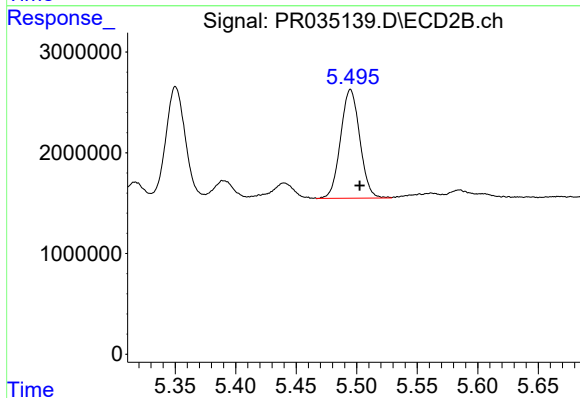
R.T.: 5.350 min
Delta R.T.: -0.007 min
Response: 12660640
Conc: 51.74 ng/ml



#27 AR-1254-2

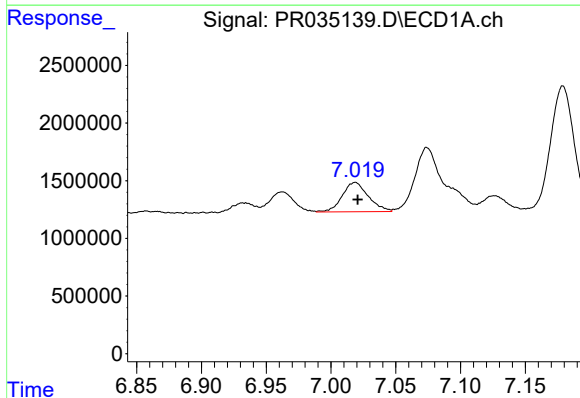
R.T.: 6.651 min
Delta R.T.: -0.004 min
Response: 5756634
Conc: 45.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



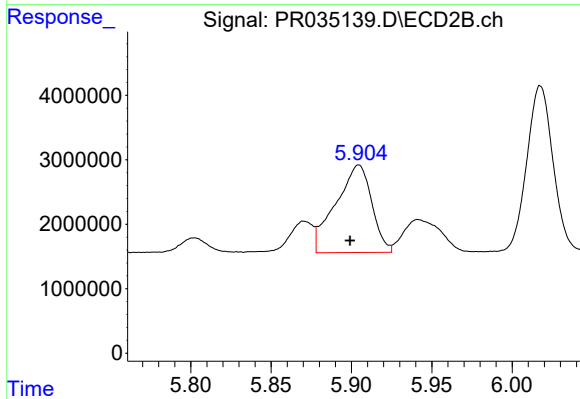
#27 AR-1254-2

R.T.: 5.495 min
Delta R.T.: -0.008 min
Response: 11939245
Conc: 56.13 ng/ml



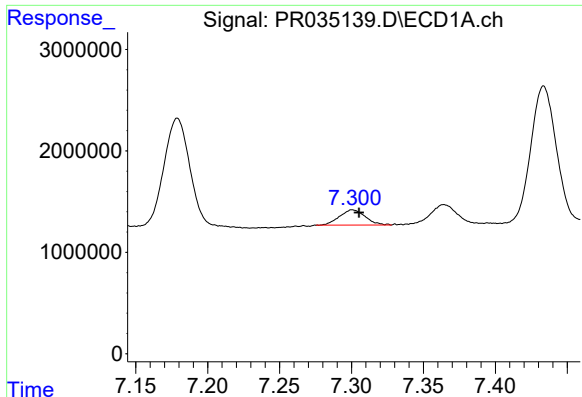
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 3585372
Conc: 26.56 ng/ml



#28 AR-1254-3

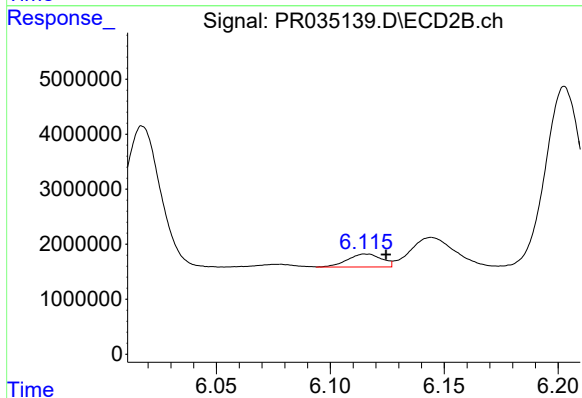
R.T.: 5.904 min
Delta R.T.: 0.005 min
Response: 21253633
Conc: 59.48 ng/ml



#29 AR-1254-4

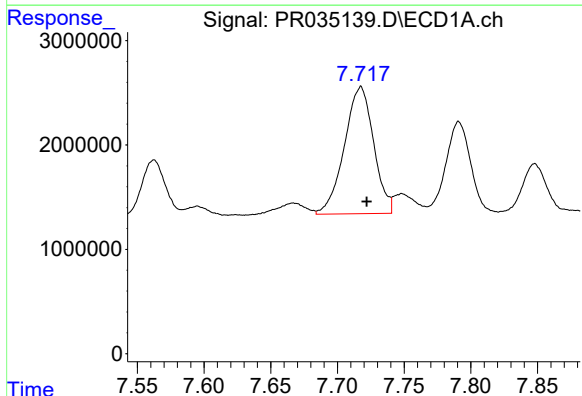
R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 1862678
Conc: 17.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



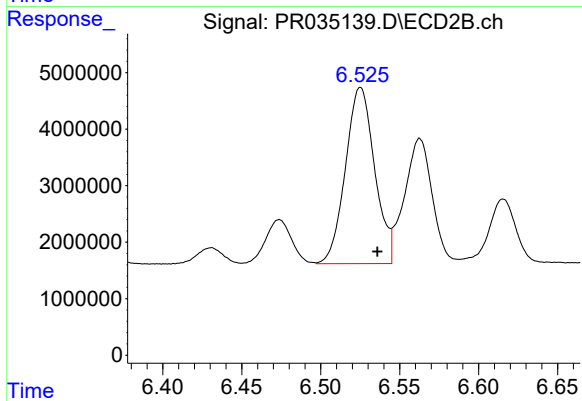
#29 AR-1254-4

R.T.: 6.116 min
Delta R.T.: -0.009 min
Response: 2453700
Conc: 10.39 ng/ml



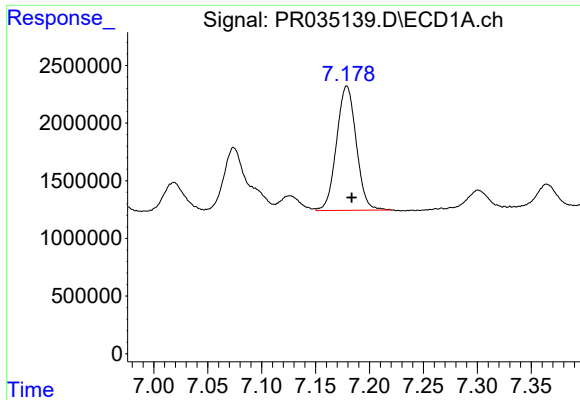
#30 AR-1254-5

R.T.: 7.717 min
Delta R.T.: -0.004 min
Response: 18594455
Conc: 173.55 ng/ml



#30 AR-1254-5

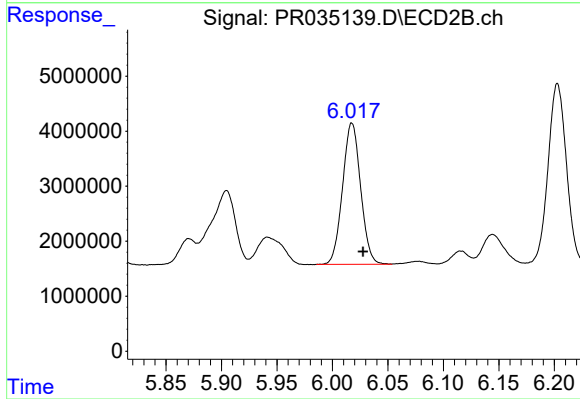
R.T.: 6.525 min
Delta R.T.: -0.011 min
Response: 40105836
Conc: 125.75 ng/ml



#31 AR-1260-1

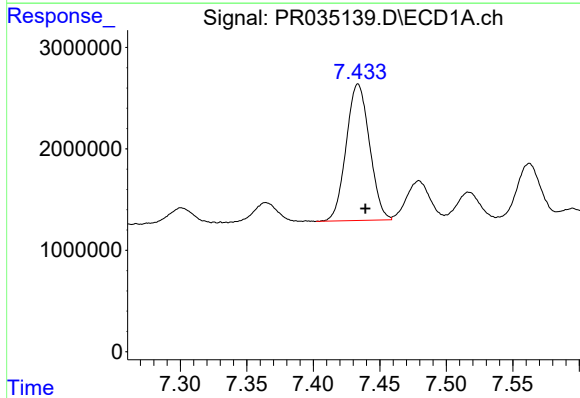
R.T.: 7.179 min
Delta R.T.: -0.005 min
Response: 13730776
Conc: 146.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



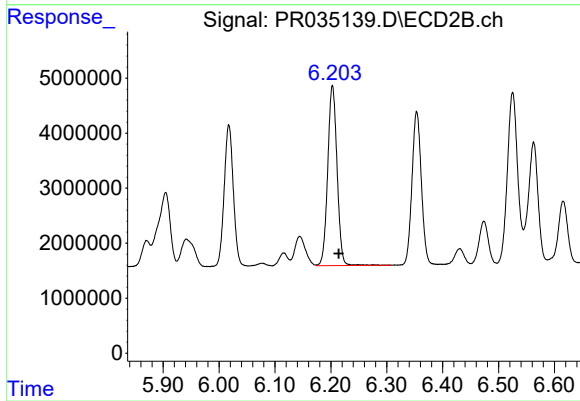
#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.010 min
Response: 29115896
Conc: 135.44 ng/ml



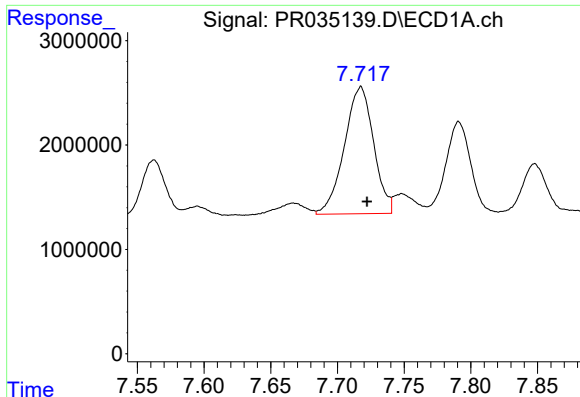
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: -0.005 min
Response: 16456051
Conc: 141.74 ng/ml



#32 AR-1260-2

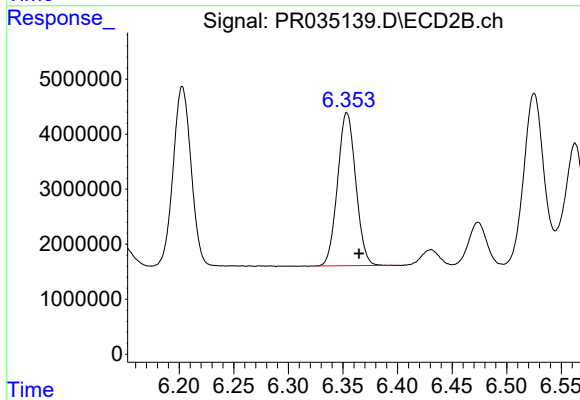
R.T.: 6.203 min
Delta R.T.: -0.011 min
Response: 37983598
Conc: 139.58 ng/ml



#33 AR-1260-3

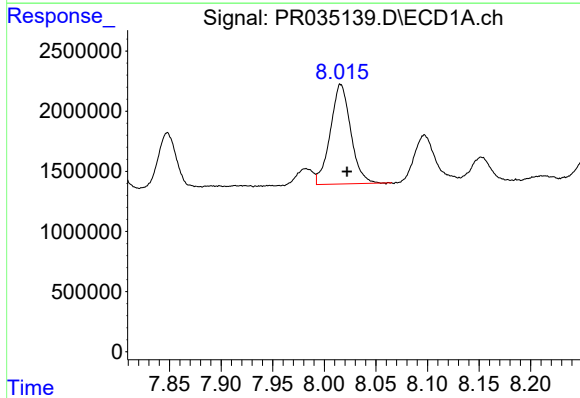
R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 18594455
Conc: 133.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



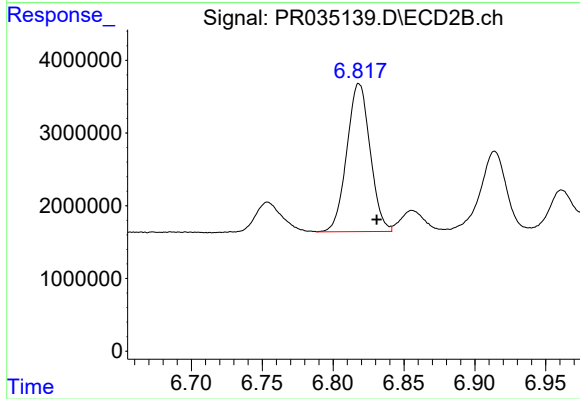
#33 AR-1260-3

R.T.: 6.354 min
Delta R.T.: -0.011 min
Response: 32264960
Conc: 129.98 ng/ml



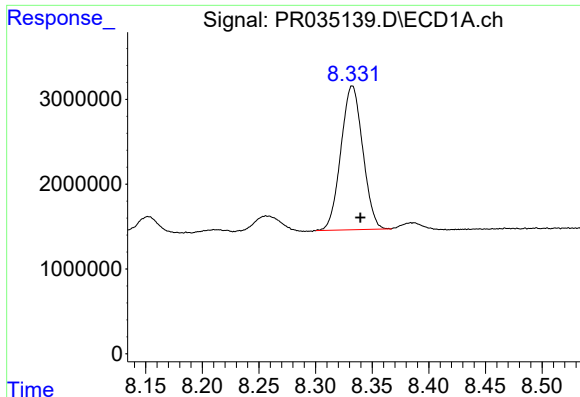
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 11419158
Conc: 132.22 ng/ml



#34 AR-1260-4

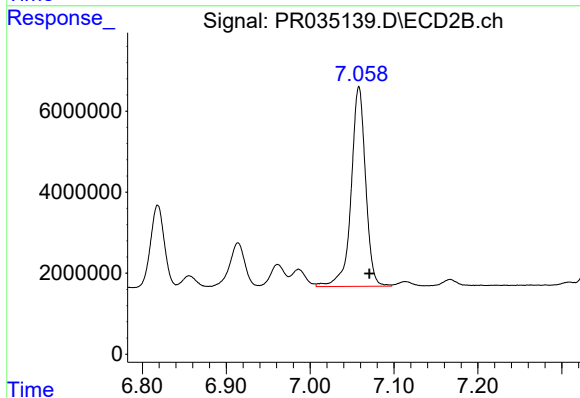
R.T.: 6.818 min
Delta R.T.: -0.012 min
Response: 23305415
Conc: 136.30 ng/ml



#35 AR-1260-5

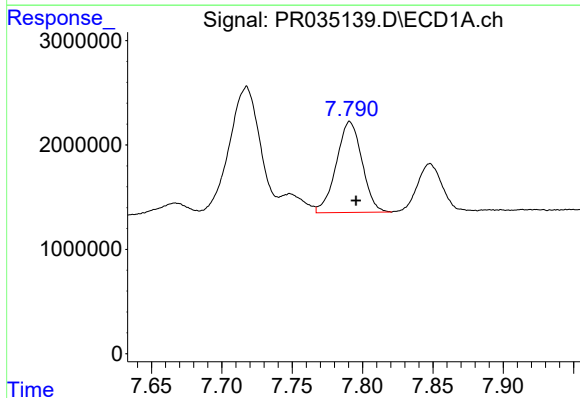
R.T.: 8.332 min
Delta R.T.: -0.007 min
Response: 22773006
Conc: 126.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



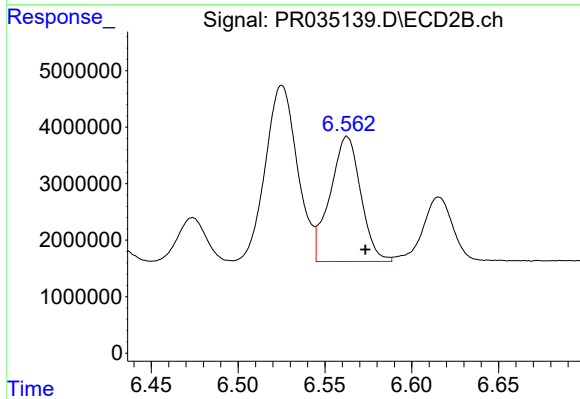
#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.013 min
Response: 58960242
Conc: 121.91 ng/ml



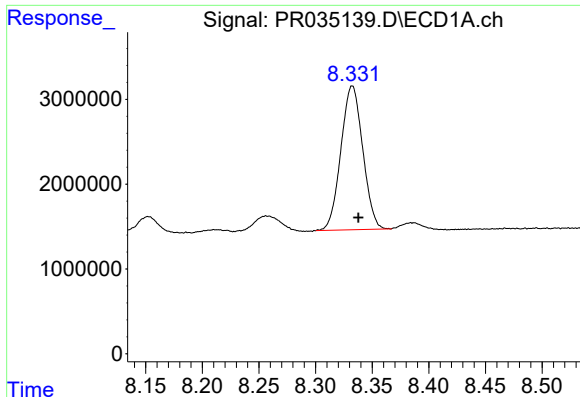
#36 AR-1262-1

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 11088268
Conc: 68.28 ng/ml



#36 AR-1262-1

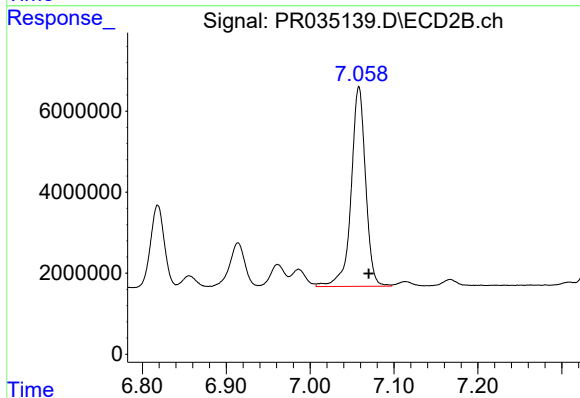
R.T.: 6.563 min
Delta R.T.: -0.011 min
Response: 27175866
Conc: 69.94 ng/ml



#37 AR-1262-2

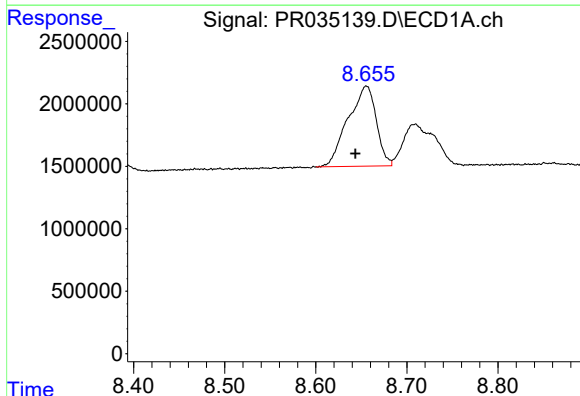
R.T.: 8.332 min
Delta R.T.: -0.006 min
Response: 22773006
Conc: 80.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



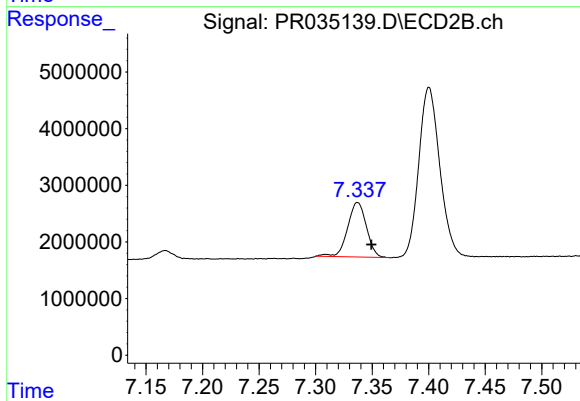
#37 AR-1262-2

R.T.: 7.058 min
Delta R.T.: -0.012 min
Response: 58960242
Conc: 82.83 ng/ml



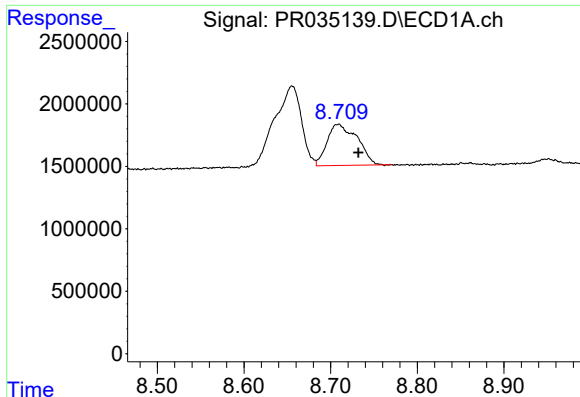
#38 AR-1262-3

R.T.: 8.656 min
Delta R.T.: 0.012 min
Response: 13819558
Conc: 71.12 ng/ml



#38 AR-1262-3

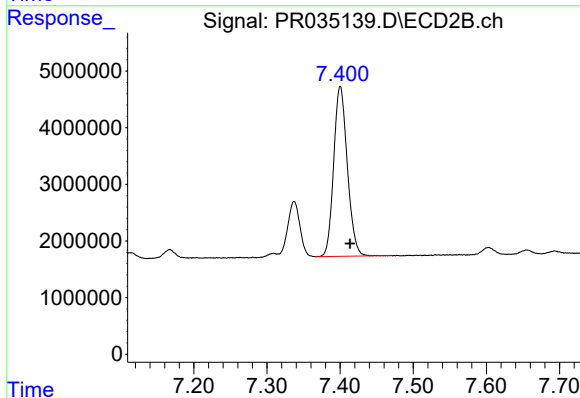
R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 11172257
Conc: 36.56 ng/ml



#39 AR-1262-4

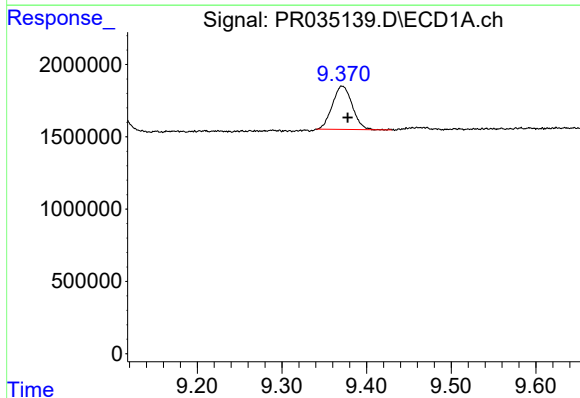
R.T.: 8.709 min
Delta R.T.: -0.023 min
Response: 7955160
Conc: 53.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



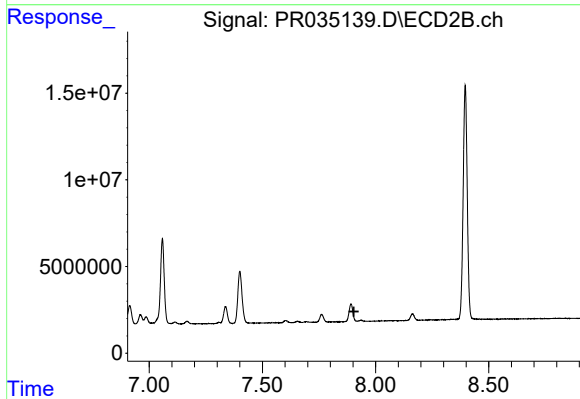
#39 AR-1262-4

R.T.: 7.400 min
Delta R.T.: -0.013 min
Response: 38860510
Conc: 74.22 ng/ml



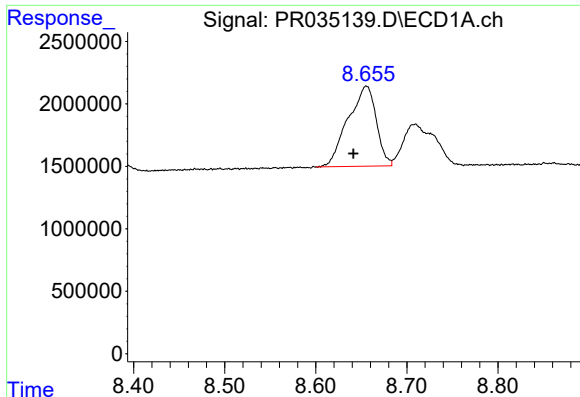
#40 AR-1262-5

R.T.: 9.371 min
Delta R.T.: -0.007 min
Response: 4882249
Conc: 46.03 ng/ml



#40 AR-1262-5

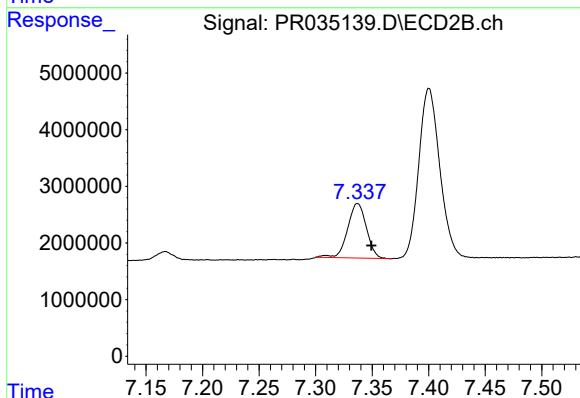
R.T.: 7.935 min
Delta R.T.: 0.031 min
Response: -6108614
Conc: N.D.



#41 AR-1268-1

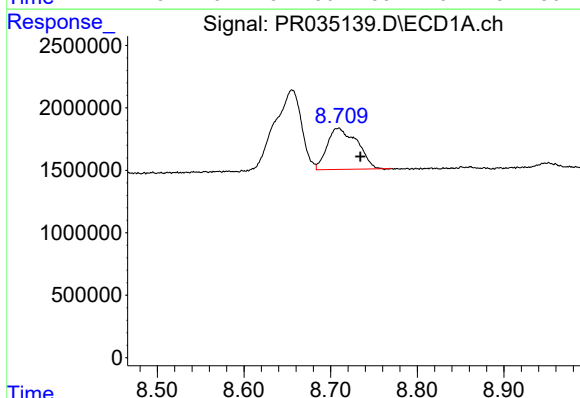
R.T.: 8.656 min
Delta R.T.: 0.014 min
Response: 13819558
Conc: 36.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



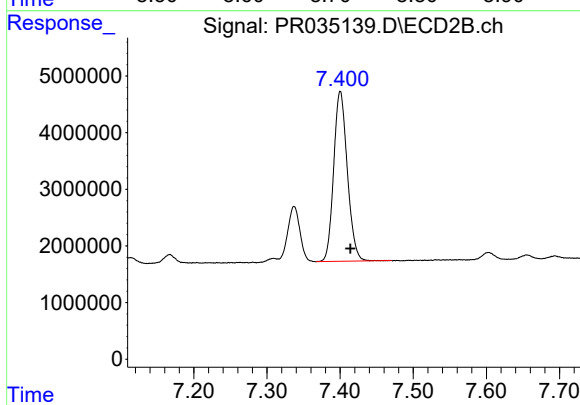
#41 AR-1268-1

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 11172257
Conc: 12.27 ng/ml



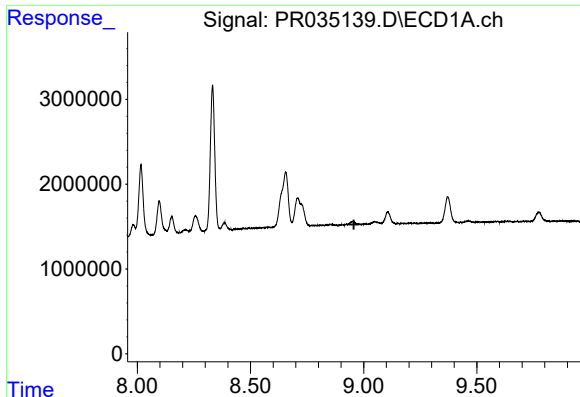
#42 AR-1268-2

R.T.: 8.709 min
Delta R.T.: -0.026 min
Response: 7955160
Conc: 23.30 ng/ml



#42 AR-1268-2

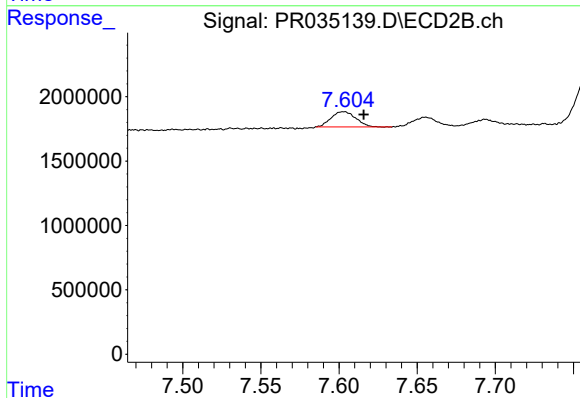
R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 38860510
Conc: 46.27 ng/ml



#43 AR-1268-3

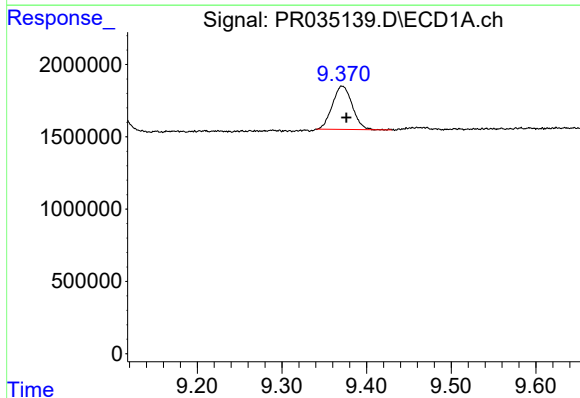
R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



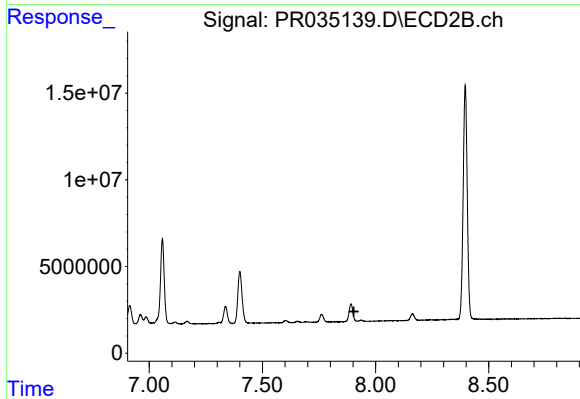
#43 AR-1268-3

R.T.: 7.603 min
Delta R.T.: -0.013 min
Response: 1296301
Conc: 1.77 ng/ml



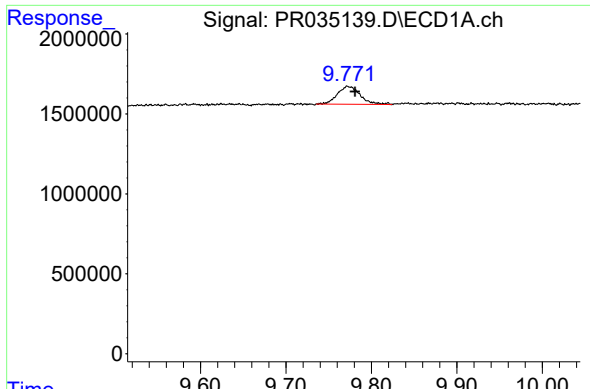
#44 AR-1268-4

R.T.: 9.371 min
Delta R.T.: -0.005 min
Response: 4882249
Conc: 39.21 ng/ml



#44 AR-1268-4

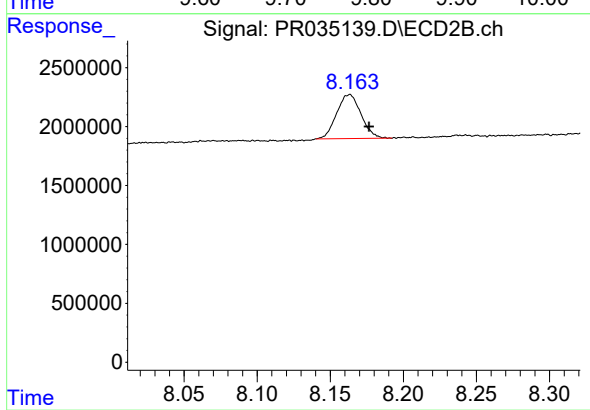
R.T.: 7.935 min
Delta R.T.: 0.031 min
Response: -6108614
Conc: N.D.



#45 AR-1268-5

R.T.: 9.772 min
Delta R.T.: -0.009 min
Response: 2069692
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.163 min
Delta R.T.: -0.014 min
Response: 4325524
Conc: 1.92 ng/ml