

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
 Data File : PR035453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 23:52
 Operator : SM\SJ
 Sample : K1492-07DL 50X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleID :
 CB5F5DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:22:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 2019
 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							
2)	SA Decachlor...	10.094	8.381	3190428	3922973	1.445	0.686 #
Target Compounds							
3)	L1 AR-1016-1	5.614	0.000	1573446	0	16.139	N.D. #
4)	L1 AR-1016-2	5.614	0.000	1573446	0	10.792	N.D. #
5)	L1 AR-1016-3	5.685	4.787f	327914	3343957	3.657	19.007 #
6)	L1 AR-1016-4	0.000	4.787	0	3343957	N.D.	24.659 #
7)	L1 AR-1016-5	6.066	4.995	1951852	2049876	25.935	10.529 #
13)	L3 AR-1232-3	5.614	4.787f	1573446	3343957	38.641	67.163 #
14)	L3 AR-1232-4	0.000	4.787f	0	3343957	N.D.	75.220 #
15)	L3 AR-1232-5	5.859	4.995	1491916	2049876	96.499	40.060 #
16)	L4 AR-1242-1	5.614	0.000	1573446	0	28.743	N.D. #
17)	L4 AR-1242-2	5.614	0.000	1573446	0	19.246	N.D. #
18)	L4 AR-1242-3	5.685	4.787f	327914	3343957	6.485	32.549 #
19)	L4 AR-1242-4	0.000	4.787f	0	3343957	N.D.	33.168 #
20)	L4 AR-1242-5	6.503	5.339	2579158	21081280	50.980	145.650 #
21)	L5 AR-1248-1	5.614	0.000	1573446	0	40.534	N.D. #
22)	L5 AR-1248-2	5.859	4.787	1491916	3343957	26.337	26.042
23)	L5 AR-1248-3	6.066	4.787f	1951852	3343957	30.475	25.220
24)	L5 AR-1248-4	6.437	4.995	11400866	2049876	144.971	12.265 #
25)	L5 AR-1248-5	6.503	5.339f	2579158	21081280	34.690	119.238 #
26)	L6 AR-1254-1	6.437	5.339	11400866	21081280	102.688	54.534 #
27)	L6 AR-1254-2	6.652	5.483	13701023	22418570	77.135	65.959
28)	L6 AR-1254-3	7.021	5.892	6435905	54692914	33.733	93.393 #
29)	L6 AR-1254-4	7.302	6.103	9160179	8819577	56.880	22.471 #
30)	L6 AR-1254-5	7.718	6.513	39560784	84939199	239.787	153.635 #
31)	L7 AR-1260-1	7.180	6.006	31615527	76398384	183.819	169.012
32)	L7 AR-1260-2	7.435	6.191	40000635	89068593	165.211	146.787
33)	L7 AR-1260-3	7.718	6.342	39560784	73497844	148.549	135.604
34)	L7 AR-1260-4	8.018	6.805	33202150	59881908	176.061	130.705 #
35)	L7 AR-1260-5	8.334	7.047	62827821	145.7E6	136.615	115.438
36)	L8 AR-1262-1	7.793	6.550	31513138	73939771	170.208	155.360
37)	L8 AR-1262-2	8.334	7.047	62827821	145.7E6	195.955	164.638
38)	L8 AR-1262-3	8.657	7.324	32449408	32342057	159.130	88.158 #
39)	L8 AR-1262-4	8.710	7.388	19579298	94363747	130.233	150.624
40)	L8 AR-1262-5	9.373	7.879	13206828	29973745	131.438	105.356
41)	L9 AR-1268-1	8.657	7.324	32449408	32342057	55.119	20.165 #
42)	L9 AR-1268-2	8.710	7.388	19579298	94363747	39.617	66.481 #
43)	L9 AR-1268-3	8.957	0.000	616445	0	1.384	N.D. #
44)	L9 AR-1268-4	9.373	7.879	13206828	29973745	81.958	65.751
45)	L9 AR-1268-5	9.775	8.149	2675742	7813256	2.239	2.284

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Operator : SM\SJ
Sample : K1492-07DL 50X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB5F5DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:22:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 2019
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

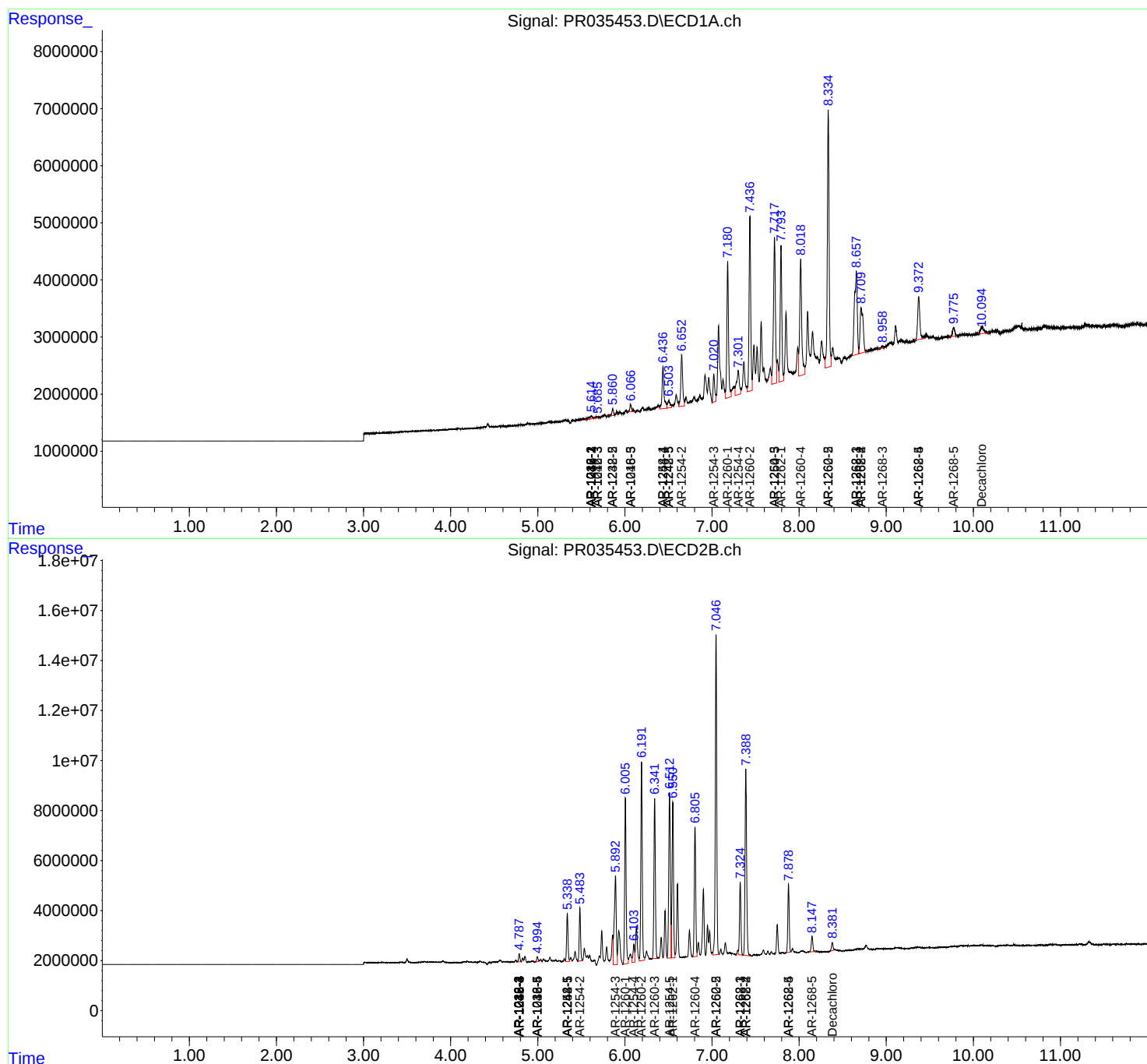
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

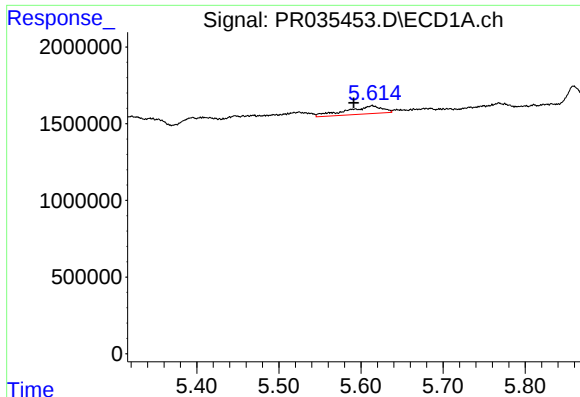
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
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ALS Vial : 28 Sample Multiplier: 1

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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

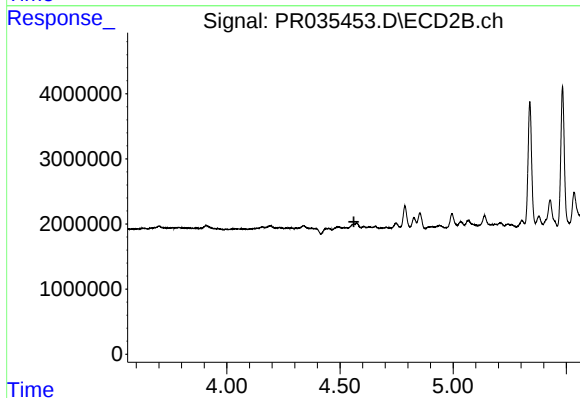




#3 AR-1016-1

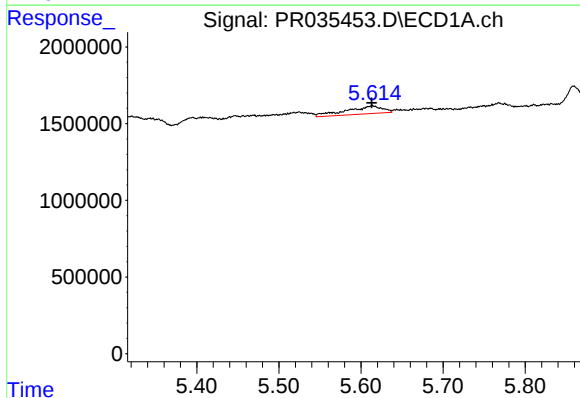
R.T.: 5.614 min
Delta R.T.: 0.023 min
Response: 1573446
Conc: 16.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



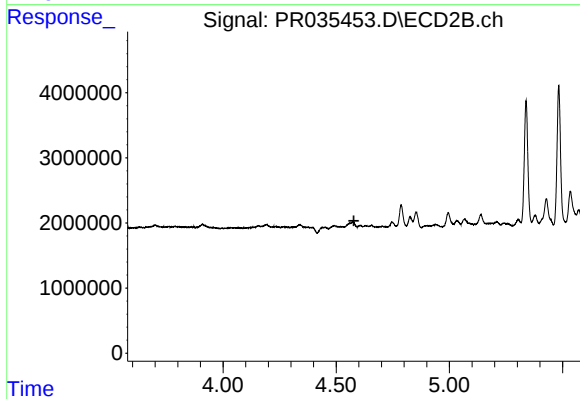
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



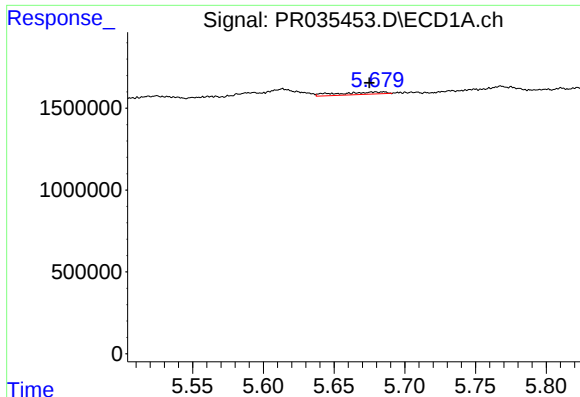
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1573446
Conc: 10.79 ng/ml



#4 AR-1016-2

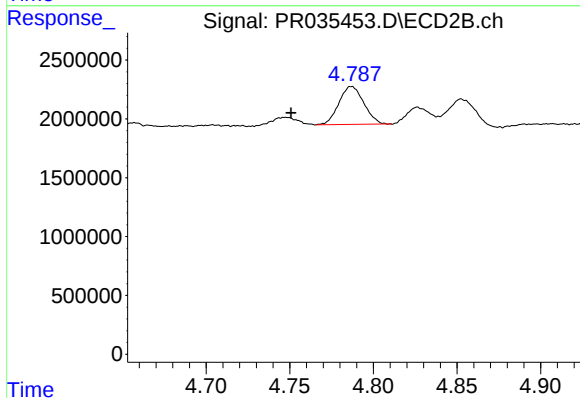
R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#5 AR-1016-3

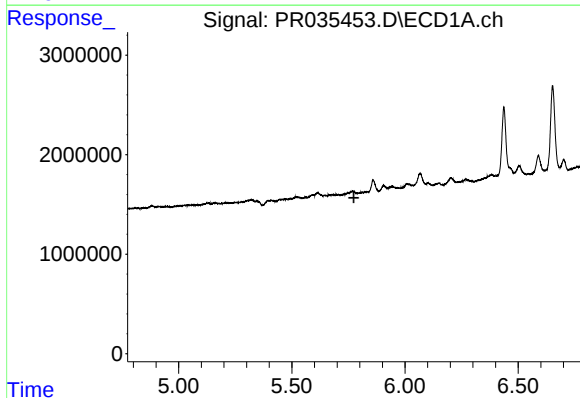
R.T.: 5.685 min
Delta R.T.: 0.010 min
Response: 327914
Conc: 3.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



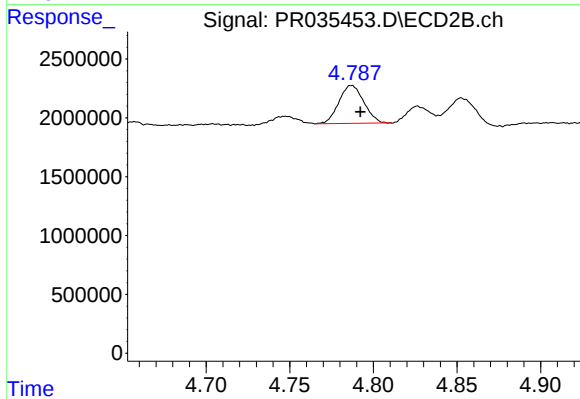
#5 AR-1016-3

R.T.: 4.787 min
Delta R.T.: 0.036 min
Response: 3343957
Conc: 19.01 ng/ml



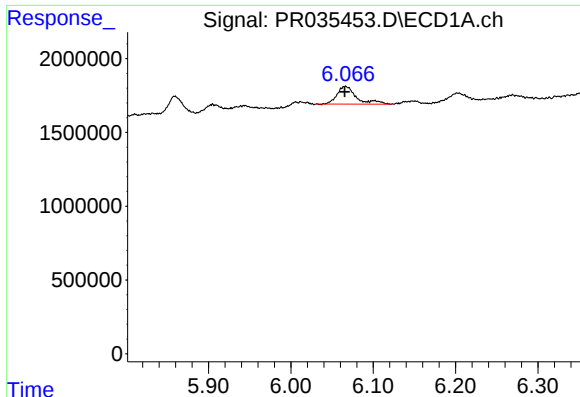
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



#6 AR-1016-4

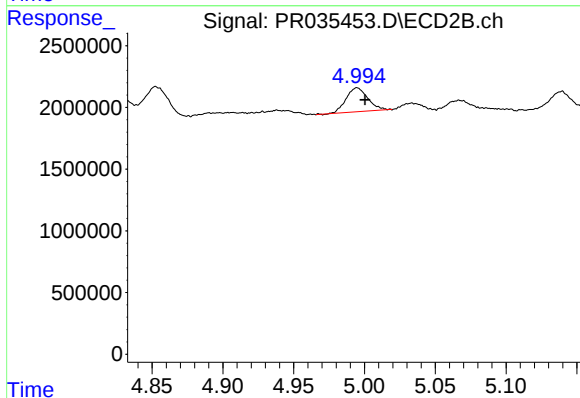
R.T.: 4.787 min
Delta R.T.: -0.005 min
Response: 3343957
Conc: 24.66 ng/ml



#7 AR-1016-5

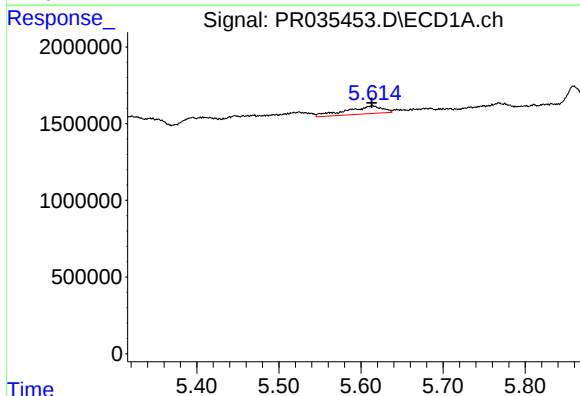
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 1951852
Conc: 25.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



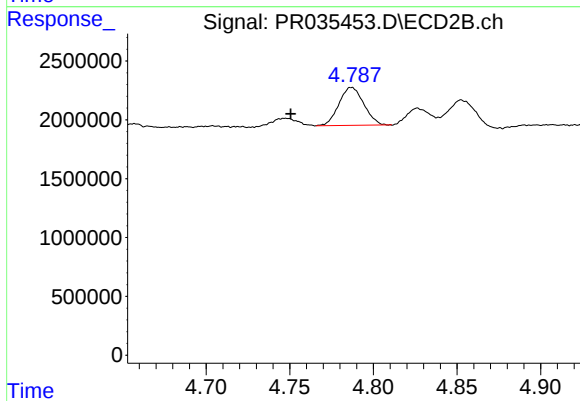
#7 AR-1016-5

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 2049876
Conc: 10.53 ng/ml



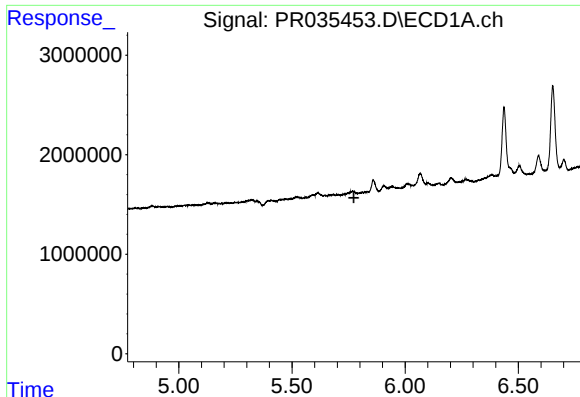
#13 AR-1232-3

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1573446
Conc: 38.64 ng/ml



#13 AR-1232-3

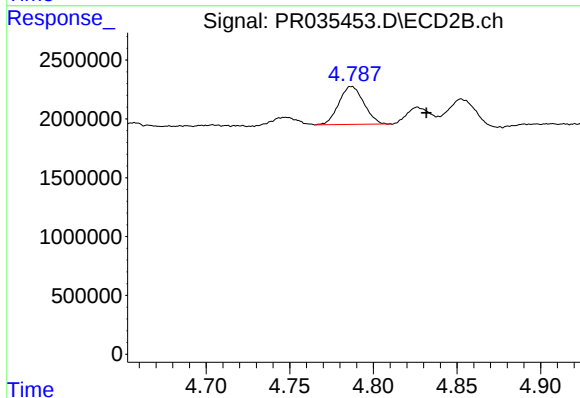
R.T.: 4.787 min
Delta R.T.: 0.036 min
Response: 3343957
Conc: 67.16 ng/ml



#14 AR-1232-4

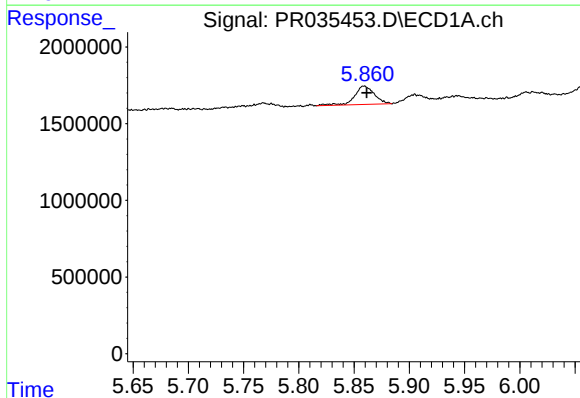
R.T.: 0.000 min
Exp R.T.: 5.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



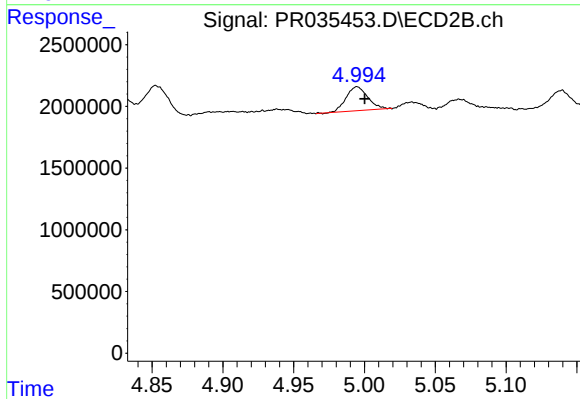
#14 AR-1232-4

R.T.: 4.787 min
Delta R.T.: -0.045 min
Response: 3343957
Conc: 75.22 ng/ml



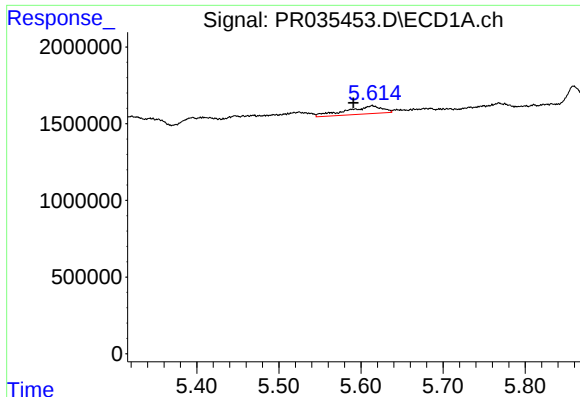
#15 AR-1232-5

R.T.: 5.859 min
Delta R.T.: -0.002 min
Response: 1491916
Conc: 96.50 ng/ml



#15 AR-1232-5

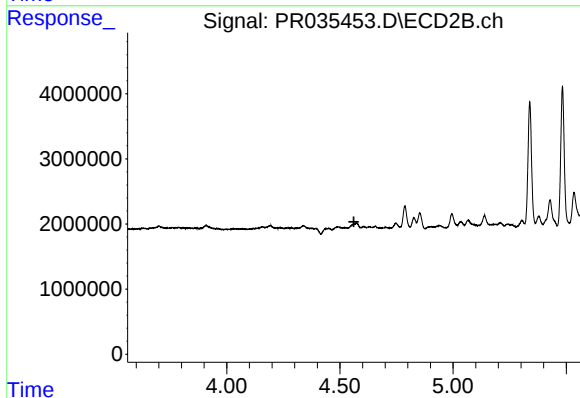
R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 2049876
Conc: 40.06 ng/ml



#16 AR-1242-1

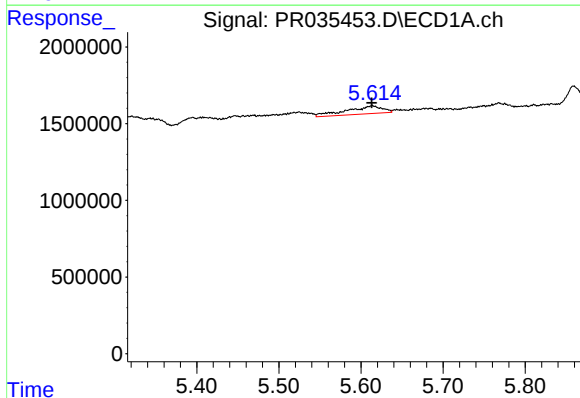
R.T.: 5.614 min
Delta R.T.: 0.023 min
Response: 1573446
Conc: 28.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



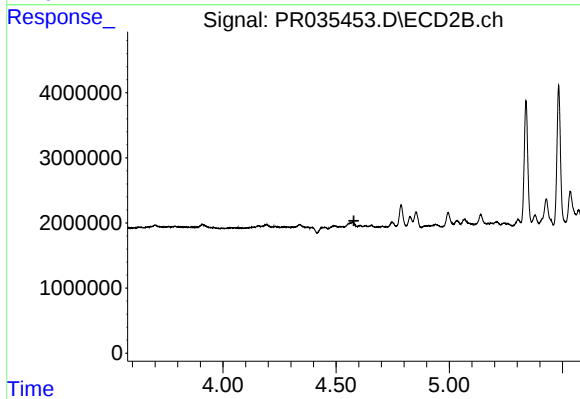
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



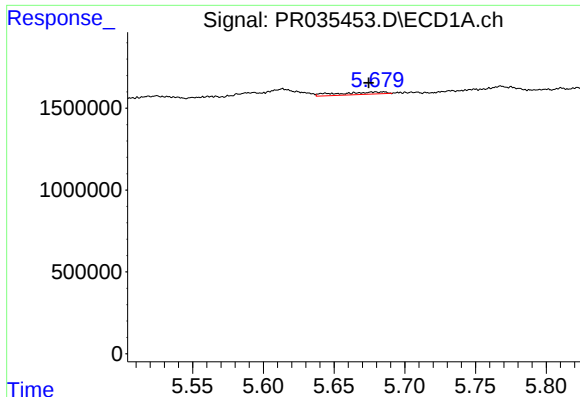
#17 AR-1242-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1573446
Conc: 19.25 ng/ml



#17 AR-1242-2

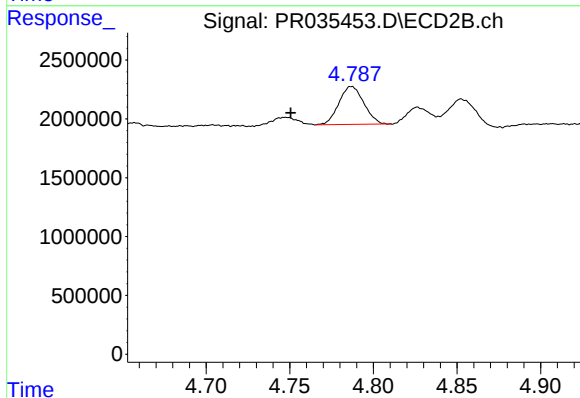
R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#18 AR-1242-3

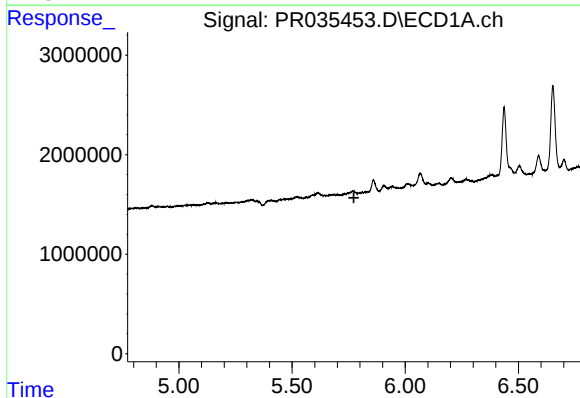
R.T.: 5.685 min
Delta R.T.: 0.011 min
Response: 327914
Conc: 6.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



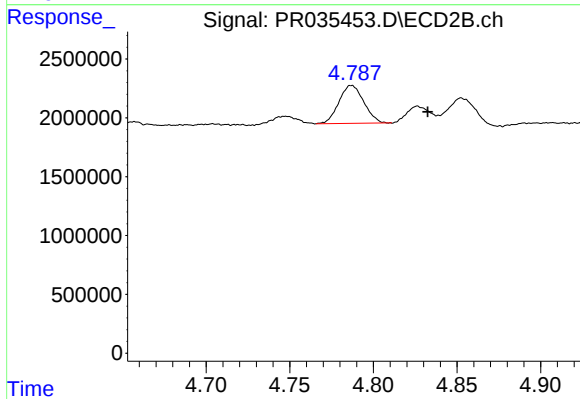
#18 AR-1242-3

R.T.: 4.787 min
Delta R.T.: 0.036 min
Response: 3343957
Conc: 32.55 ng/ml



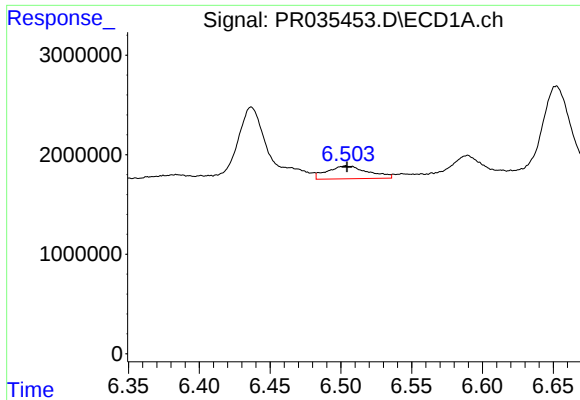
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#19 AR-1242-4

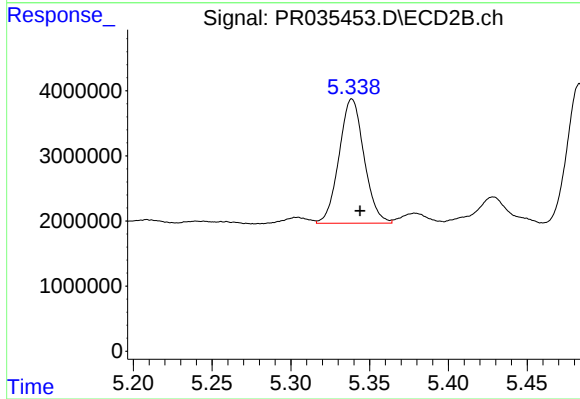
R.T.: 4.787 min
Delta R.T.: -0.046 min
Response: 3343957
Conc: 33.17 ng/ml



#20 AR-1242-5

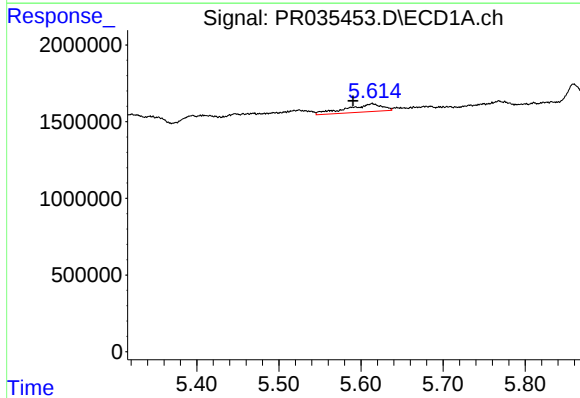
R.T.: 6.503 min
Delta R.T.: -0.001 min
Response: 2579158
Conc: 50.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



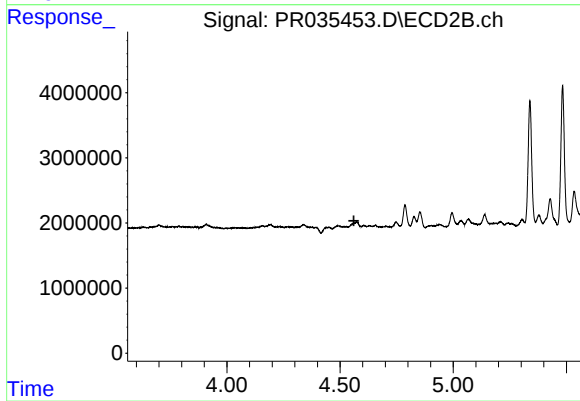
#20 AR-1242-5

R.T.: 5.339 min
Delta R.T.: -0.005 min
Response: 21081280
Conc: 145.65 ng/ml



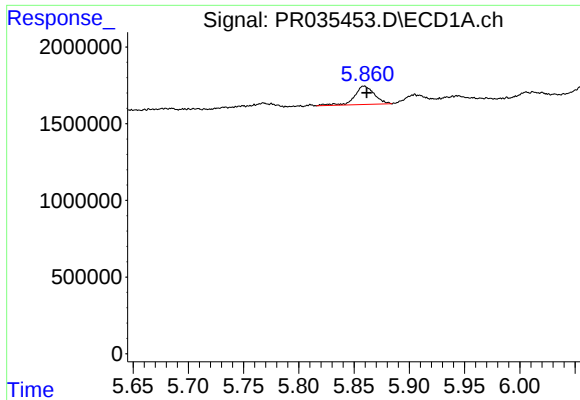
#21 AR-1248-1

R.T.: 5.614 min
Delta R.T.: 0.023 min
Response: 1573446
Conc: 40.53 ng/ml



#21 AR-1248-1

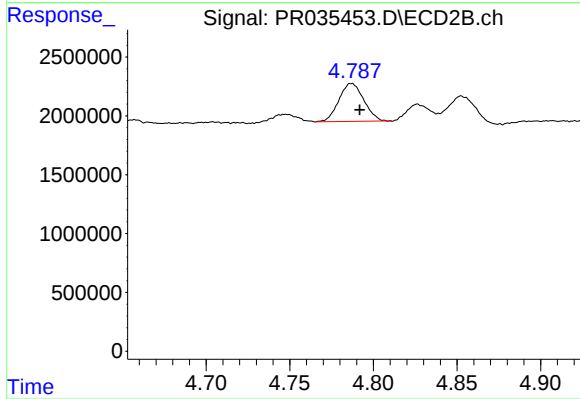
R.T.: 0.000 min
Exp R.T.: 4.561 min
Response: 0
Conc: N.D.



#22 AR-1248-2

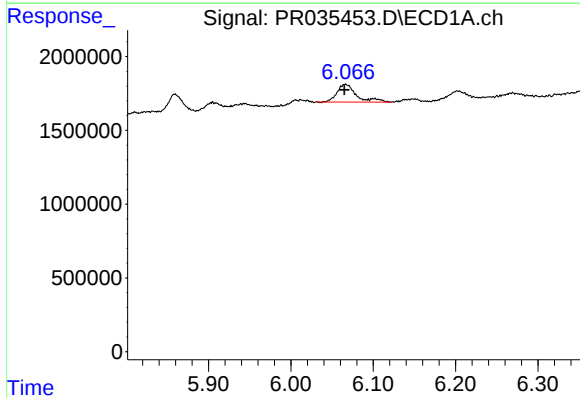
R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 1491916
Conc: 26.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



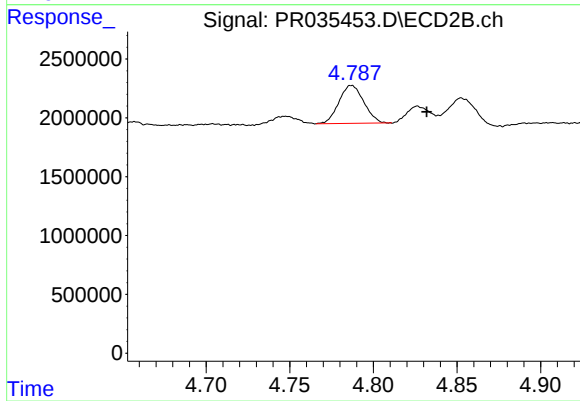
#22 AR-1248-2

R.T.: 4.787 min
Delta R.T.: -0.005 min
Response: 3343957
Conc: 26.04 ng/ml



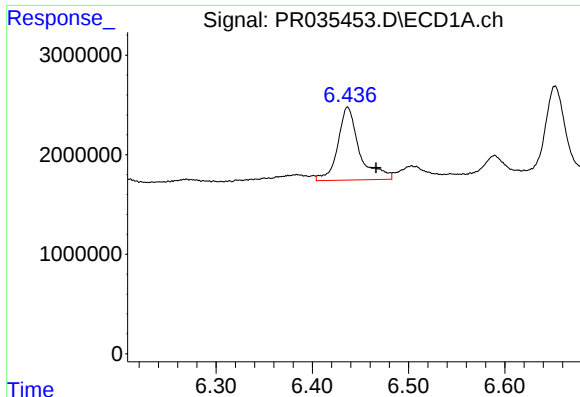
#23 AR-1248-3

R.T.: 6.066 min
Delta R.T.: 0.001 min
Response: 1951852
Conc: 30.48 ng/ml



#23 AR-1248-3

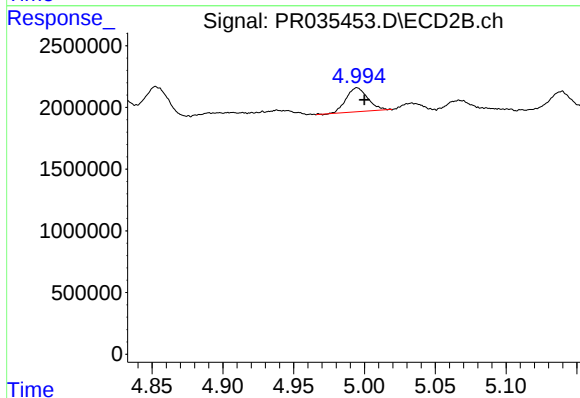
R.T.: 4.787 min
Delta R.T.: -0.045 min
Response: 3343957
Conc: 25.22 ng/ml



#24 AR-1248-4

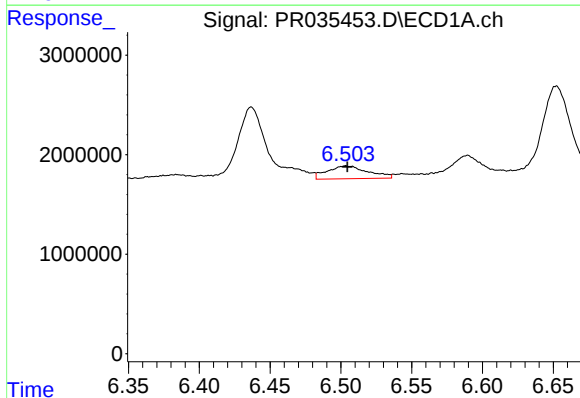
R.T.: 6.437 min
Delta R.T.: -0.030 min
Response: 11400866
Conc: 144.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



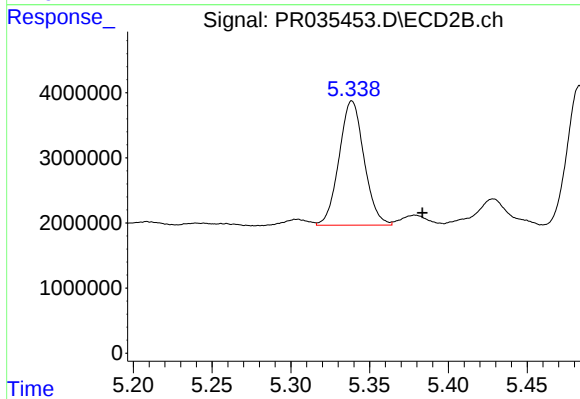
#24 AR-1248-4

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 2049876
Conc: 12.26 ng/ml



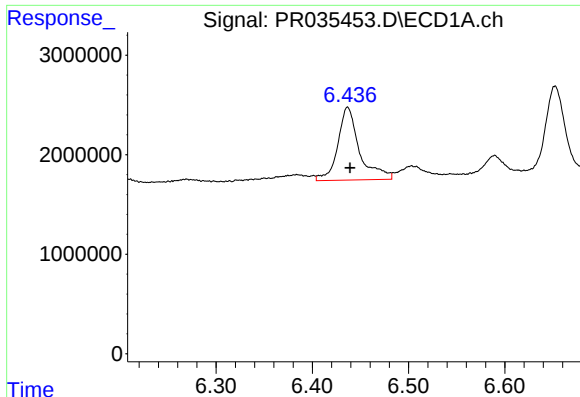
#25 AR-1248-5

R.T.: 6.503 min
Delta R.T.: -0.001 min
Response: 2579158
Conc: 34.69 ng/ml



#25 AR-1248-5

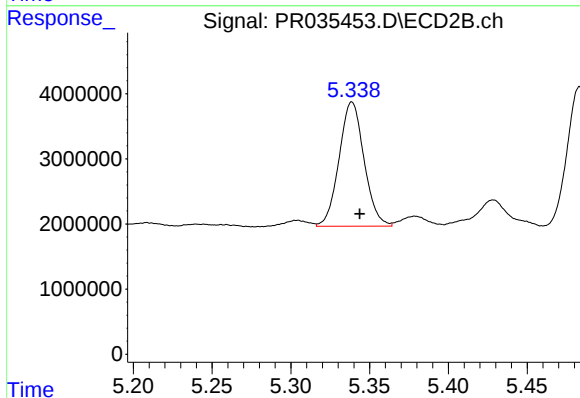
R.T.: 5.339 min
Delta R.T.: -0.045 min
Response: 21081280
Conc: 119.24 ng/ml



#26 AR-1254-1

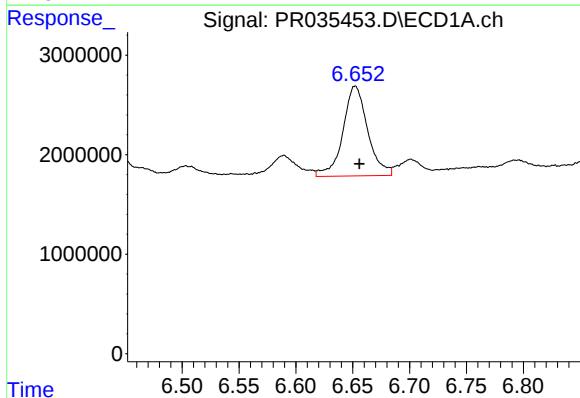
R.T.: 6.437 min
Delta R.T.: -0.003 min
Response: 11400866
Conc: 102.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



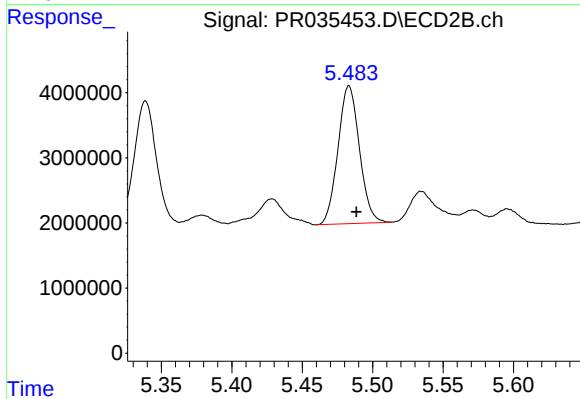
#26 AR-1254-1

R.T.: 5.339 min
Delta R.T.: -0.005 min
Response: 21081280
Conc: 54.53 ng/ml



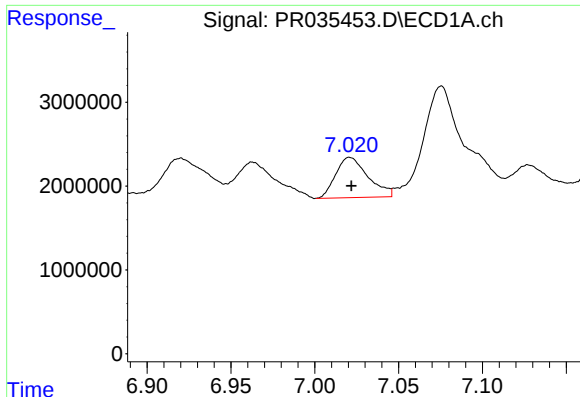
#27 AR-1254-2

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 13701023
Conc: 77.13 ng/ml



#27 AR-1254-2

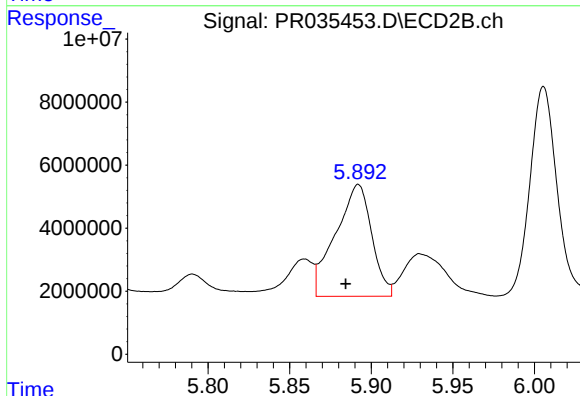
R.T.: 5.483 min
Delta R.T.: -0.005 min
Response: 22418570
Conc: 65.96 ng/ml



#28 AR-1254-3

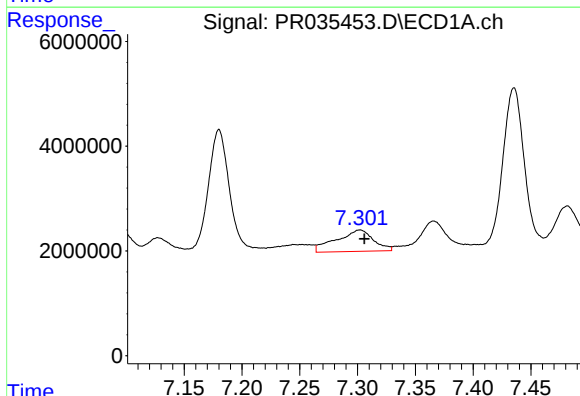
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 6435905
Conc: 33.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



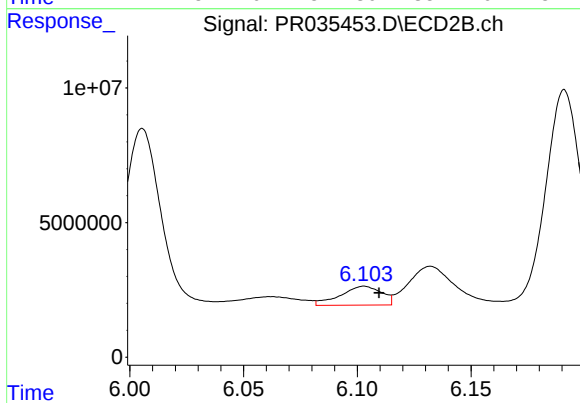
#28 AR-1254-3

R.T.: 5.892 min
Delta R.T.: 0.008 min
Response: 54692914
Conc: 93.39 ng/ml



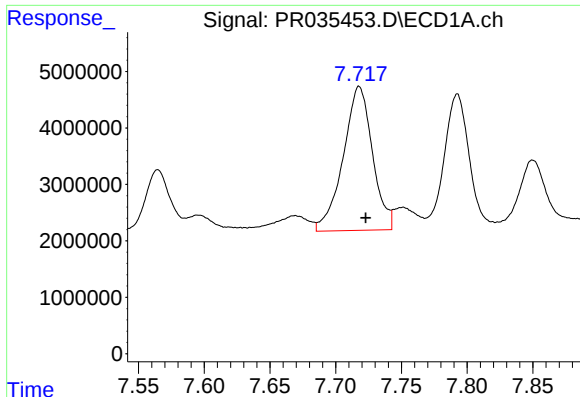
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: -0.004 min
Response: 9160179
Conc: 56.88 ng/ml



#29 AR-1254-4

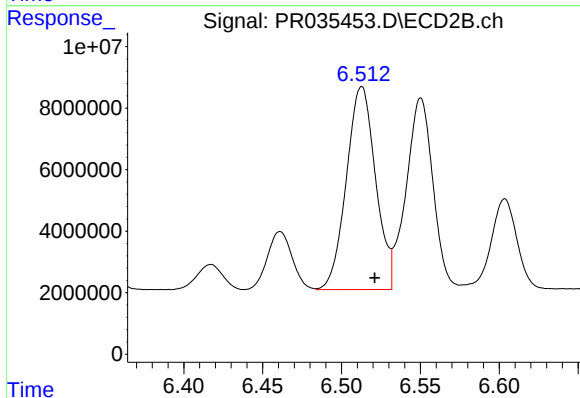
R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 8819577
Conc: 22.47 ng/ml



#30 AR-1254-5

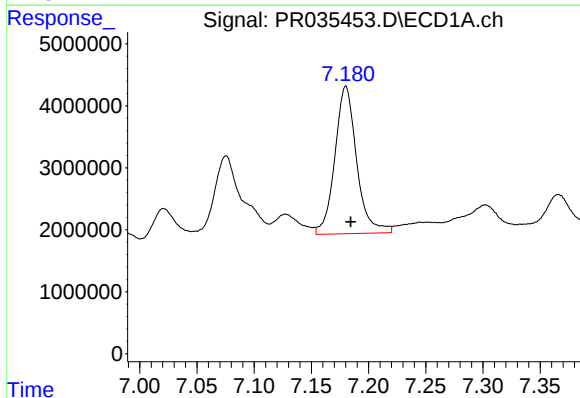
R.T.: 7.718 min
Delta R.T.: -0.005 min
Response: 39560784
Conc: 239.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



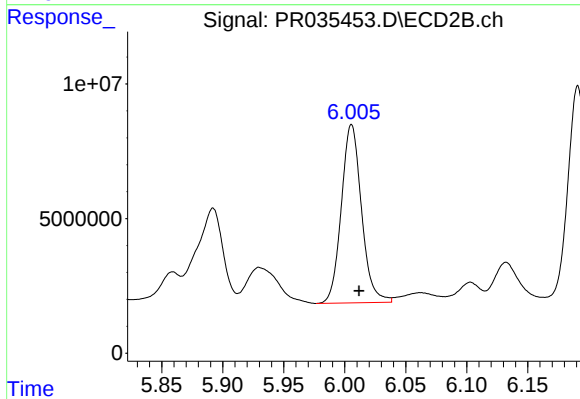
#30 AR-1254-5

R.T.: 6.513 min
Delta R.T.: -0.008 min
Response: 84939199
Conc: 153.63 ng/ml



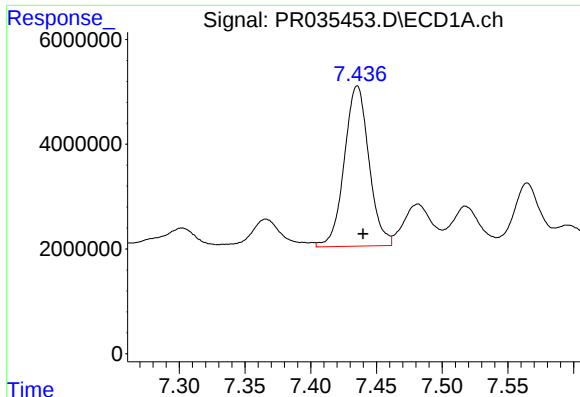
#31 AR-1260-1

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 31615527
Conc: 183.82 ng/ml



#31 AR-1260-1

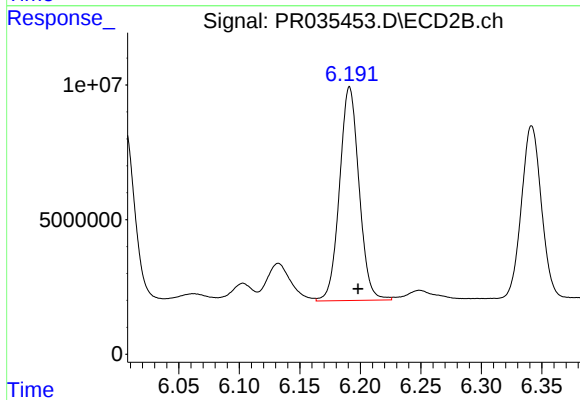
R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 76398384
Conc: 169.01 ng/ml



#32 AR-1260-2

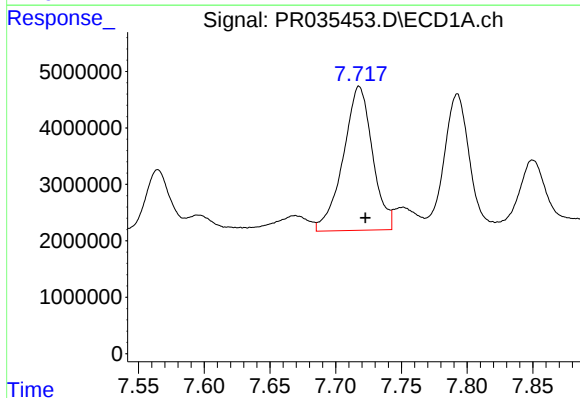
R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 40000635
Conc: 165.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



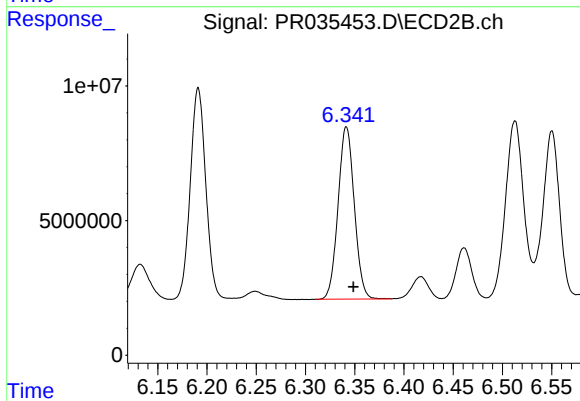
#32 AR-1260-2

R.T.: 6.191 min
Delta R.T.: -0.007 min
Response: 89068593
Conc: 146.79 ng/ml



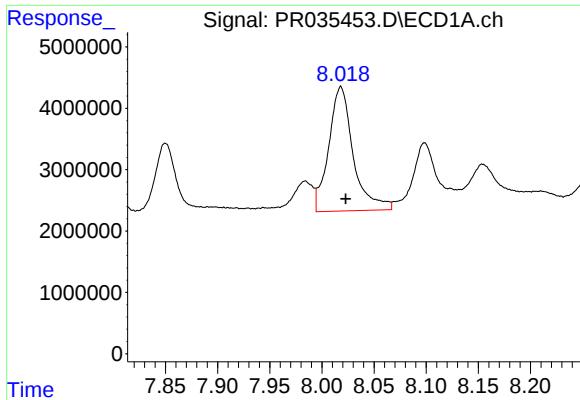
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.005 min
Response: 39560784
Conc: 148.55 ng/ml



#33 AR-1260-3

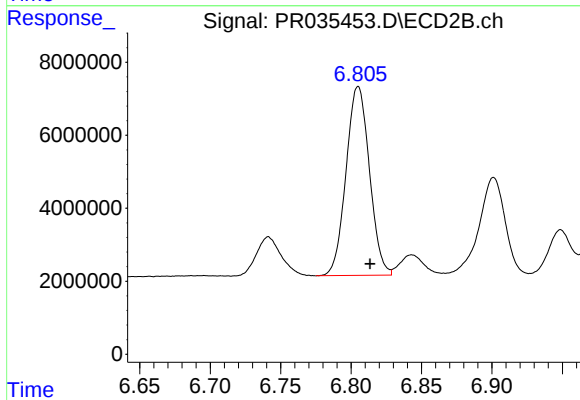
R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 73497844
Conc: 135.60 ng/ml



#34 AR-1260-4

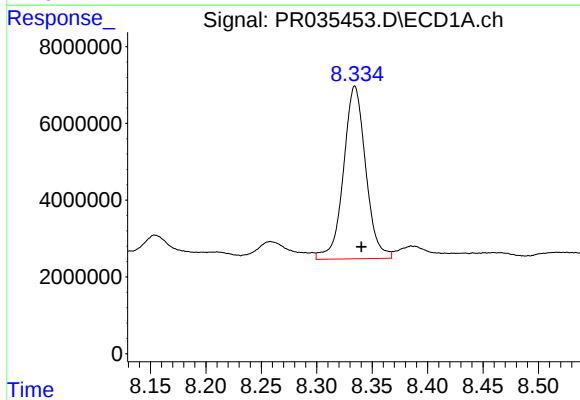
R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 33202150
Conc: 176.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



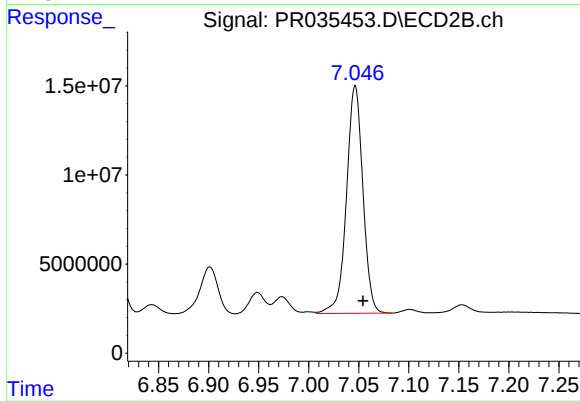
#34 AR-1260-4

R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 59881908
Conc: 130.70 ng/ml



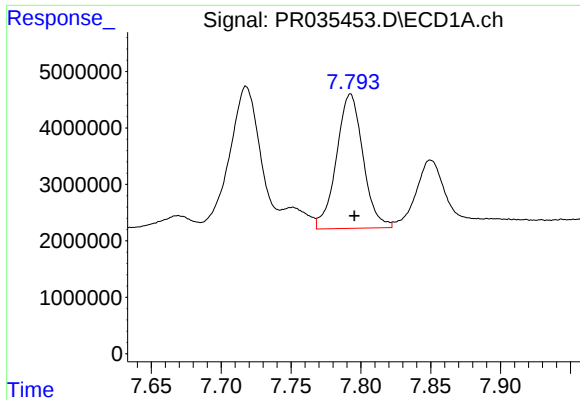
#35 AR-1260-5

R.T.: 8.334 min
Delta R.T.: -0.006 min
Response: 62827821
Conc: 136.61 ng/ml



#35 AR-1260-5

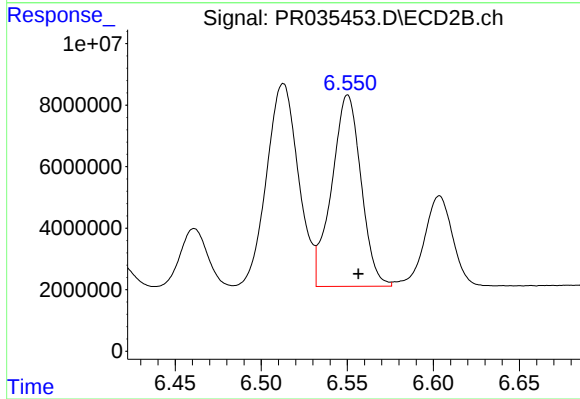
R.T.: 7.047 min
Delta R.T.: -0.008 min
Response: 145723294
Conc: 115.44 ng/ml



#36 AR-1262-1

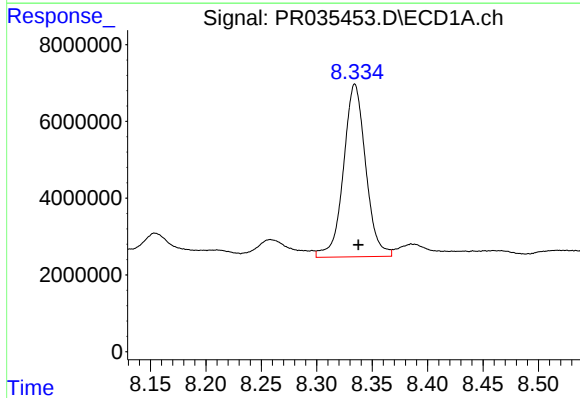
R.T.: 7.793 min
Delta R.T.: -0.003 min
Response: 31513138
Conc: 170.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



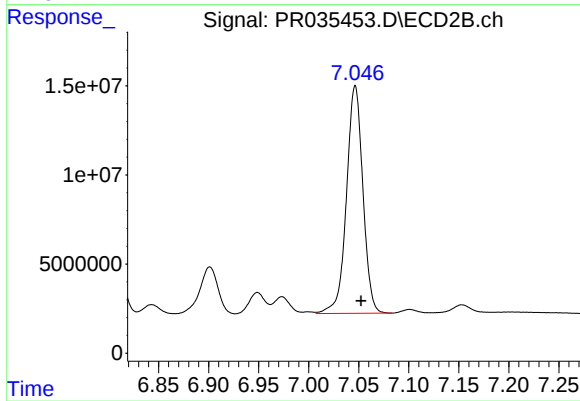
#36 AR-1262-1

R.T.: 6.550 min
Delta R.T.: -0.006 min
Response: 73939771
Conc: 155.36 ng/ml



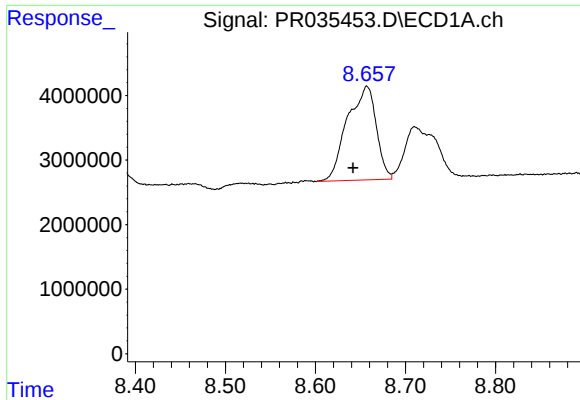
#37 AR-1262-2

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 62827821
Conc: 195.96 ng/ml



#37 AR-1262-2

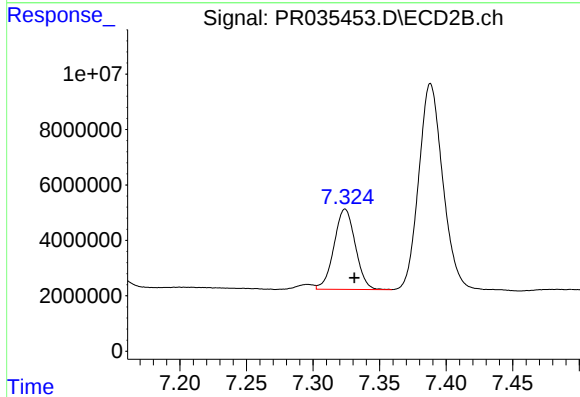
R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 145723294
Conc: 164.64 ng/ml



#38 AR-1262-3

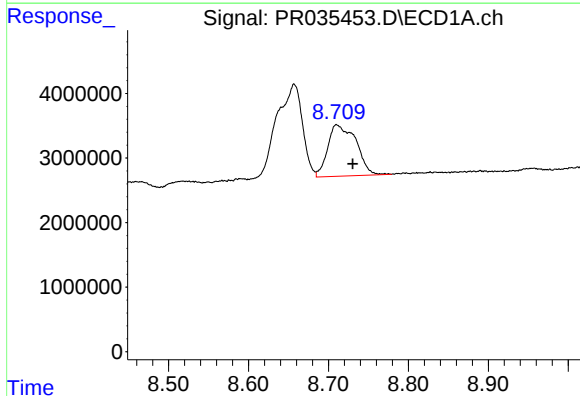
R.T.: 8.657 min
Delta R.T.: 0.015 min
Response: 32449408
Conc: 159.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



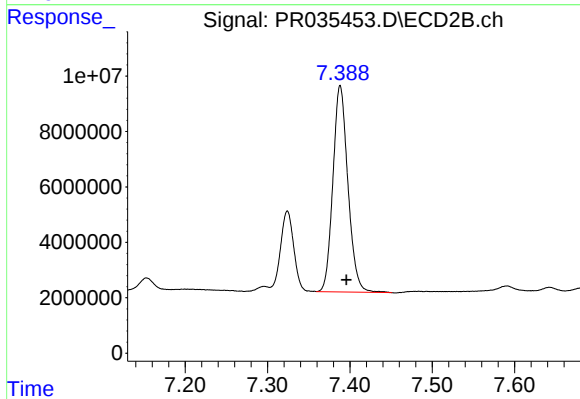
#38 AR-1262-3

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 32342057
Conc: 88.16 ng/ml



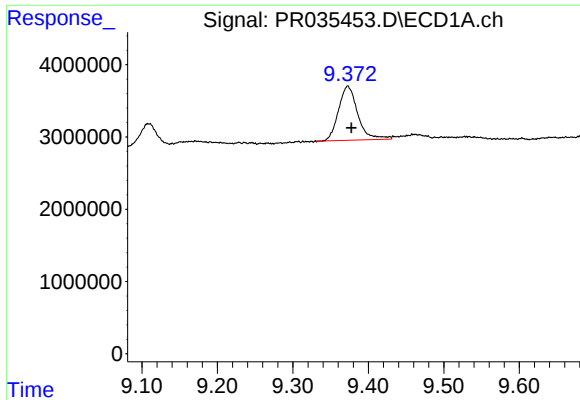
#39 AR-1262-4

R.T.: 8.710 min
Delta R.T.: -0.020 min
Response: 19579298
Conc: 130.23 ng/ml



#39 AR-1262-4

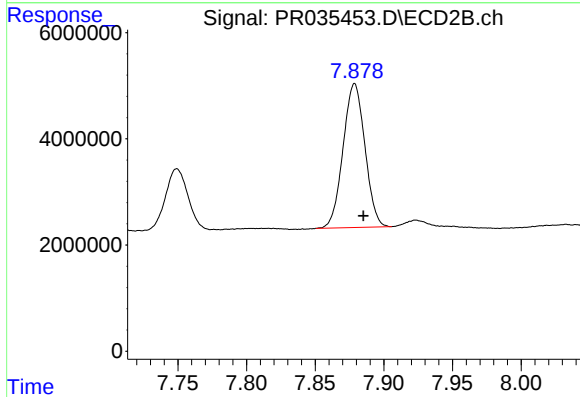
R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 94363747
Conc: 150.62 ng/ml



#40 AR-1262-5

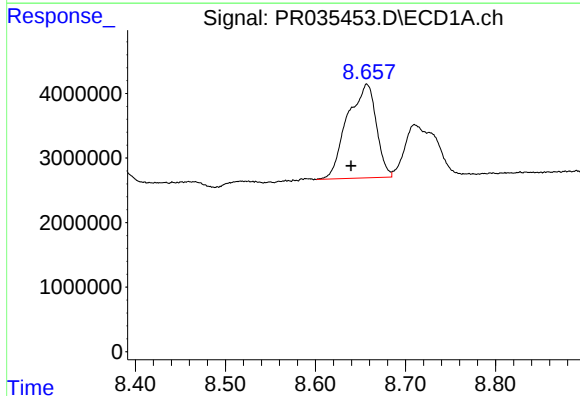
R.T.: 9.373 min
Delta R.T.: -0.005 min
Response: 13206828
Conc: 131.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



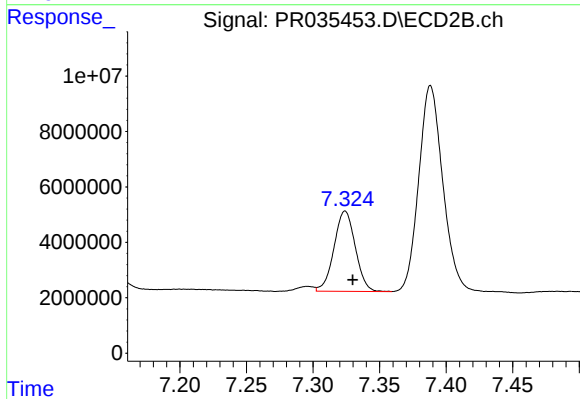
#40 AR-1262-5

R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 29973745
Conc: 105.36 ng/ml



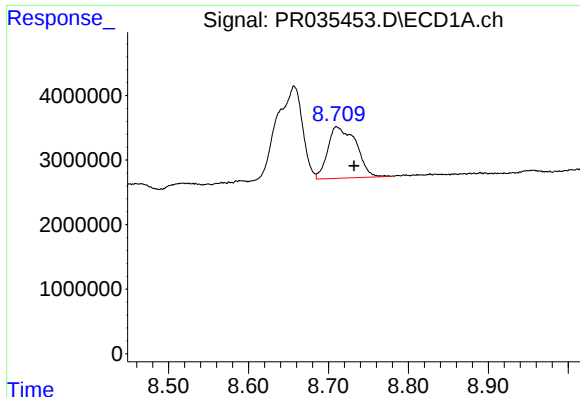
#41 AR-1268-1

R.T.: 8.657 min
Delta R.T.: 0.018 min
Response: 32449408
Conc: 55.12 ng/ml



#41 AR-1268-1

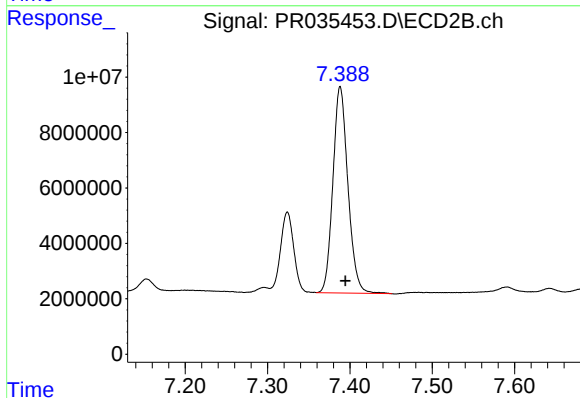
R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 32342057
Conc: 20.17 ng/ml



#42 AR-1268-2

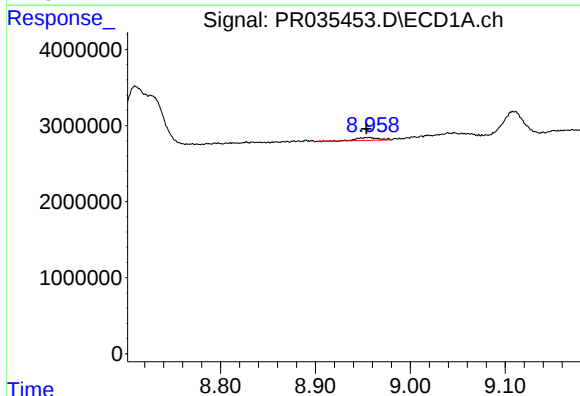
R.T.: 8.710 min
Delta R.T.: -0.022 min
Response: 19579298
Conc: 39.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



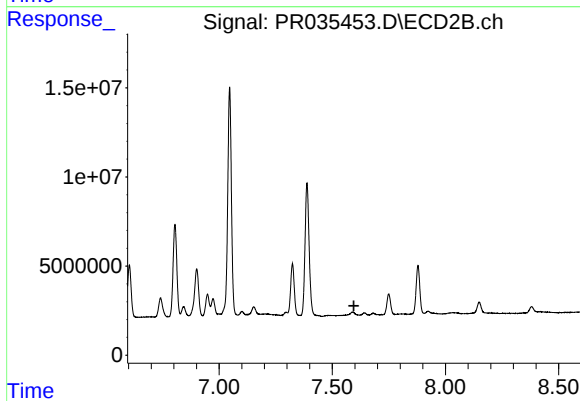
#42 AR-1268-2

R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 94363747
Conc: 66.48 ng/ml



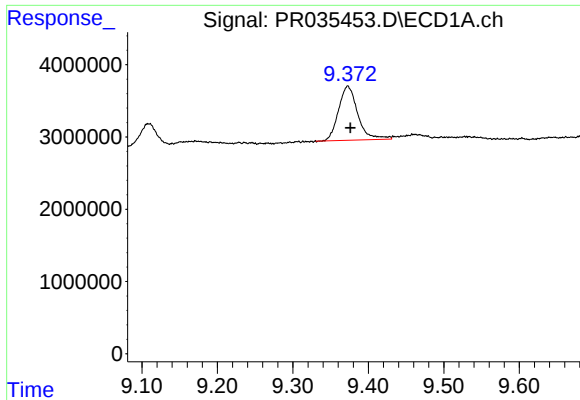
#43 AR-1268-3

R.T.: 8.957 min
Delta R.T.: 0.003 min
Response: 616445
Conc: 1.38 ng/ml



#43 AR-1268-3

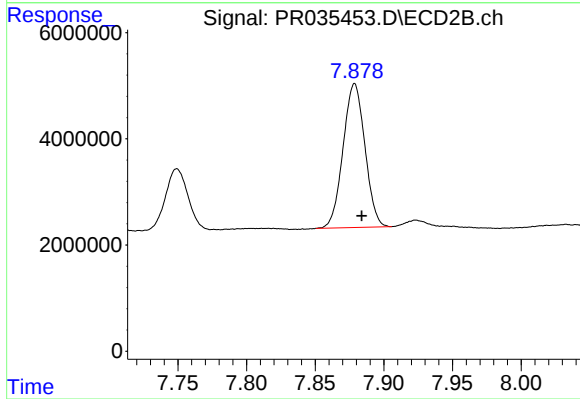
R.T.: 0.000 min
Exp R.T.: 7.595 min
Response: 0
Conc: N.D.



#44 AR-1268-4

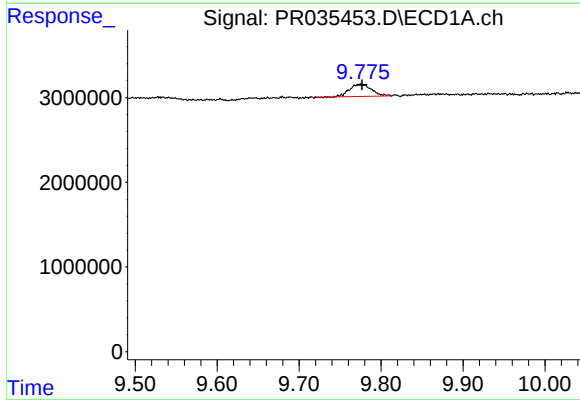
R.T.: 9.373 min
Delta R.T.: -0.003 min
Response: 13206828
Conc: 81.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5F5DL



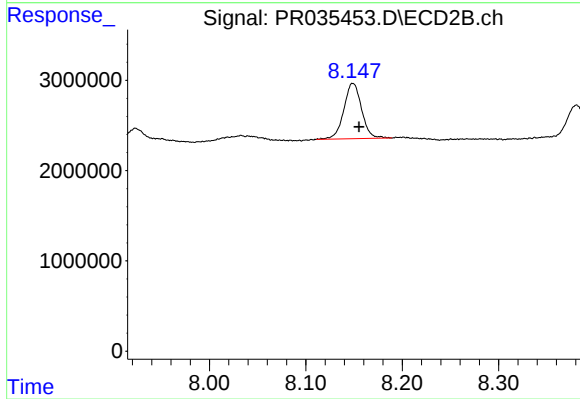
#44 AR-1268-4

R.T.: 7.879 min
Delta R.T.: -0.005 min
Response: 29973745
Conc: 65.75 ng/ml



#45 AR-1268-5

R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 2675742
Conc: 2.24 ng/ml



#45 AR-1268-5

R.T.: 8.149 min
Delta R.T.: -0.006 min
Response: 7813256
Conc: 2.28 ng/ml