

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
 Data File : PR035165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 10:35
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254340

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 00:25:22 2019
 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...	4.429	3.498	32742002	77063327	16.834	22.106 #
2)	SA Decachlor...	10.114	8.393	39090989	127.6E6	19.884	29.015 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.559	0	3054568	N.D.	23.474 #
4)	L1 AR-1016-2	0.000	4.607	0	784702	N.D.	3.970 #
5)	L1 AR-1016-3	0.000	4.750	0	831622	N.D.	8.652 #
6)	L1 AR-1016-4	0.000	4.789	0	36672934	N.D.	485.419 #
7)	L1 AR-1016-5	6.069	4.998	10148441	22320350	213.079	217.070
12)	L3 AR-1232-2	0.000	4.607	0	784702	N.D.	7.597 #
13)	L3 AR-1232-3	0.000	4.750	0	831622	N.D.	17.218 #
14)	L3 AR-1232-4	0.000	4.860	0	1609502	N.D.	35.944 #
15)	L3 AR-1232-5	5.866	4.998	17837690	22320350	1128.209	449.077 #
16)	L4 AR-1242-1	0.000	4.559	0	3054568	N.D.	26.909 #
17)	L4 AR-1242-2	0.000	4.607	0	784702	N.D.	4.596 #
18)	L4 AR-1242-3	0.000	4.750	0	831622	N.D.	9.815 #
19)	L4 AR-1242-4	0.000	4.860	0	1609502	N.D.	19.467 #
20)	L4 AR-1242-5	6.511	5.343	9521034	95986186	206.714	862.988 #
21)	L5 AR-1248-1	0.000	4.559	0	3054568	N.D.	31.328 #
22)	L5 AR-1248-2	5.866	4.789	17837690	36672934	269.967	286.278
23)	L5 AR-1248-3	6.069	4.860	10148441	1609502	135.829	12.195 #
24)	L5 AR-1248-4	6.471	4.998	15655408	22320350	175.222	135.661
25)	L5 AR-1248-5	6.511	5.382	9521034	11175168	113.795	66.775 #
26)	L6 AR-1254-1	6.444	5.343	32623089	95986186	399.279	392.271
27)	L6 AR-1254-2	6.661	5.488	48909528	81611735	382.774	383.713
28)	L6 AR-1254-3	7.027	5.884	48181511	131.9E6	356.974	369.082
29)	L6 AR-1254-4	7.311	6.110	37009852	80879812	348.893	342.435
30)	L6 AR-1254-5	7.728	6.521	43111626	108.7E6	402.373	340.681
31)	L7 AR-1260-1	7.188	6.012	17554726	55616286	186.737	258.714 #
32)	L7 AR-1260-2	7.444	6.198	21521977	51658182	185.373	189.835
33)	L7 AR-1260-3	7.728	6.347	43111626	47839887	308.919	192.719 #
34)	L7 AR-1260-4	8.018	6.814	11955550	4938615	138.433	28.882 #
35)	L7 AR-1260-5	8.344	7.086	5021797	3537367	27.813	7.314 #
36)	L8 AR-1262-1	7.791	6.590	4800312	11588760	29.558	29.827
37)	L8 AR-1262-2	8.344	7.086	5021797	3537367	17.757	4.970 #
38)	L8 AR-1262-3	8.668	7.334	3142639	416167	16.172	1.362 #
39)	L8 AR-1262-4	8.668f	7.396	3142639	10610519	21.295	20.266
41)	L9 AR-1268-1	8.668	7.334	3142639	416167	8.272	0.457 #
42)	L9 AR-1268-2	8.668f	7.396	3142639	10610519	9.204	12.633 #
43)	L9 AR-1268-3	0.000	7.600	0	648163	N.D.	0.885 #
45)	L9 AR-1268-5	0.000	8.160	0	920142	N.D.	0.409 #

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1254340

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
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QLast Update : Tue Dec 18 01:56:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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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

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

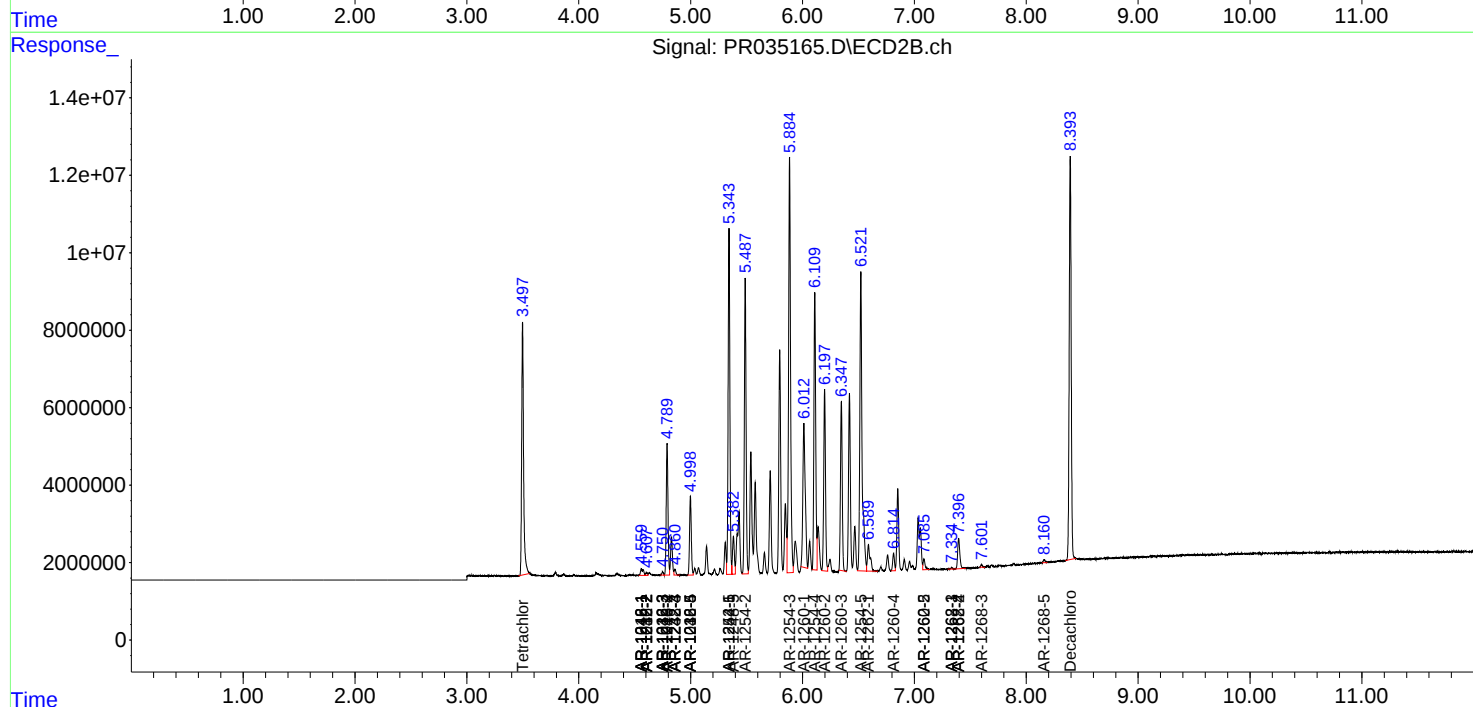
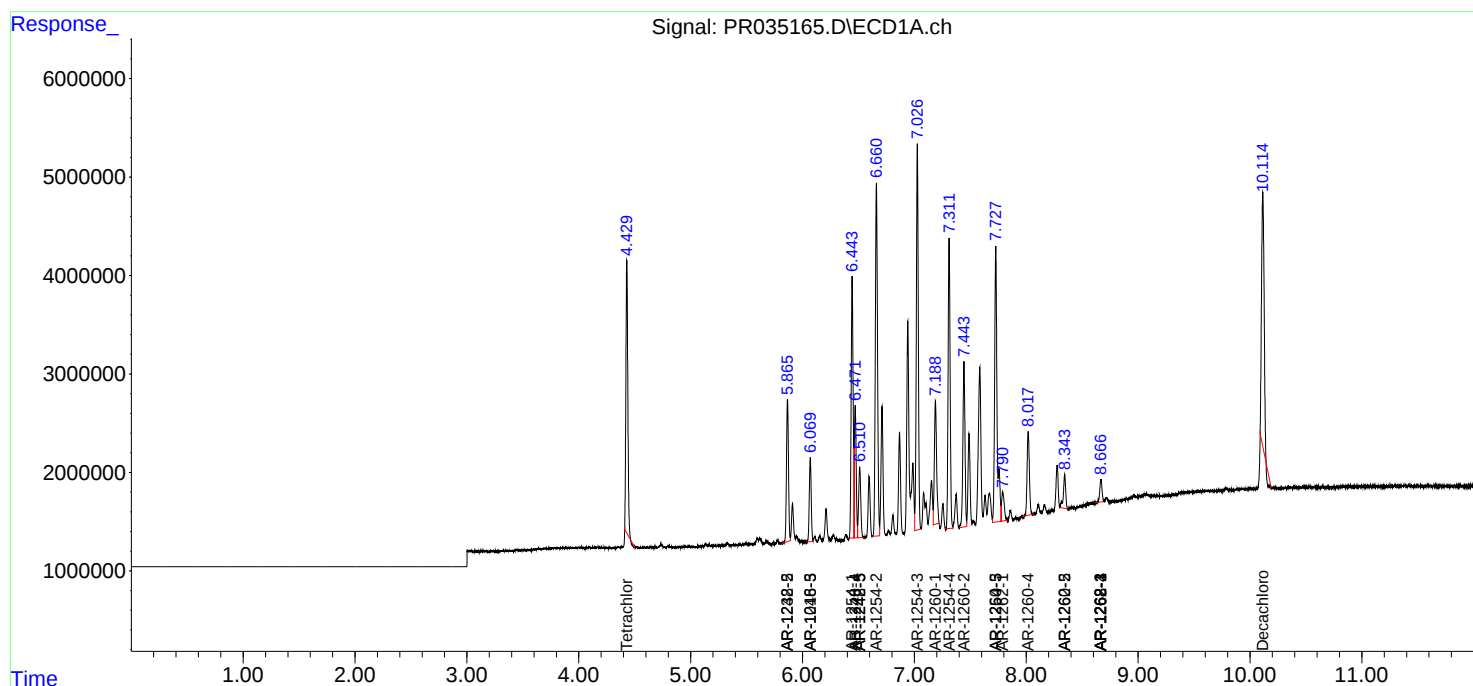
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

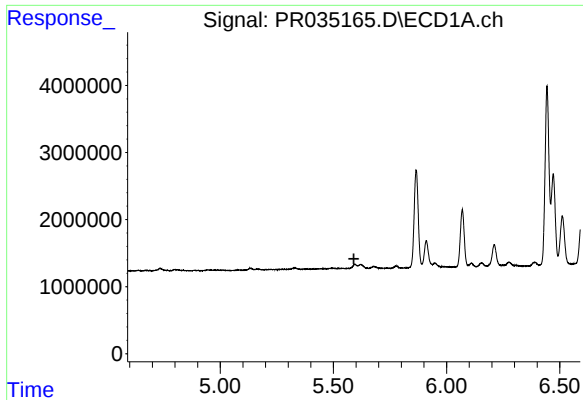
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
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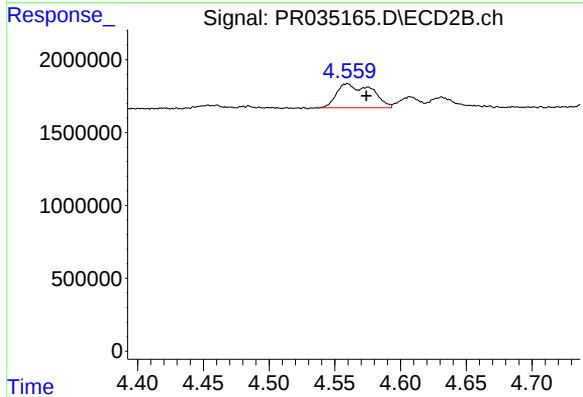




#3 AR-1016-1

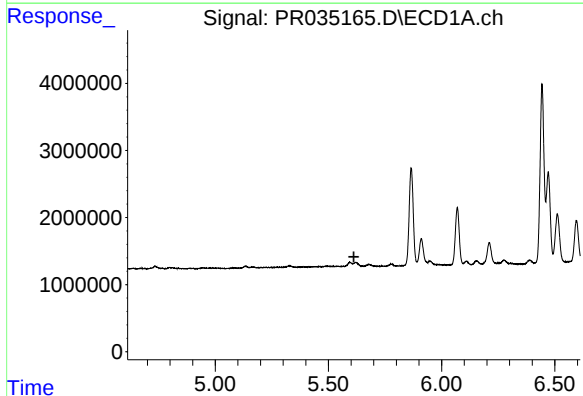
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



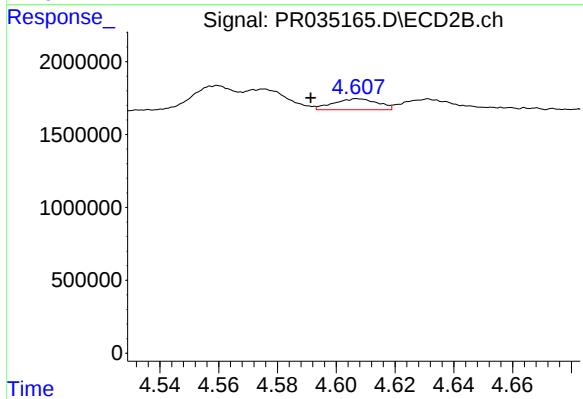
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: -0.015 min
Response: 3054568
Conc: 23.47 ng/ml



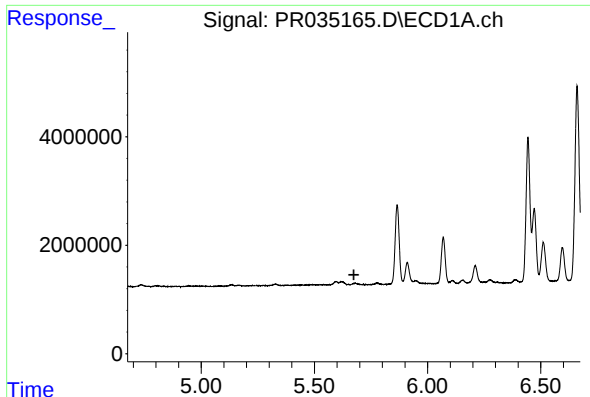
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#4 AR-1016-2

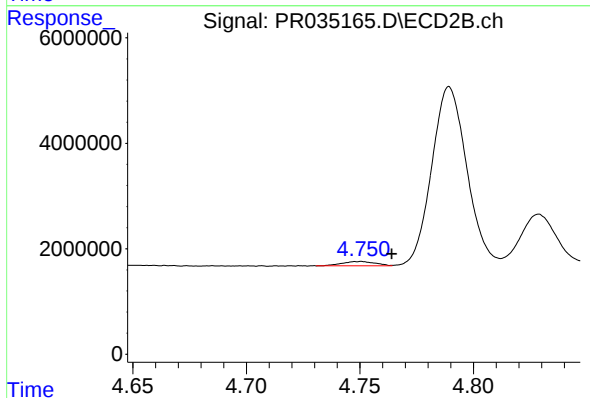
R.T.: 4.607 min
Delta R.T.: 0.016 min
Response: 784702
Conc: 3.97 ng/ml



#5 AR-1016-3

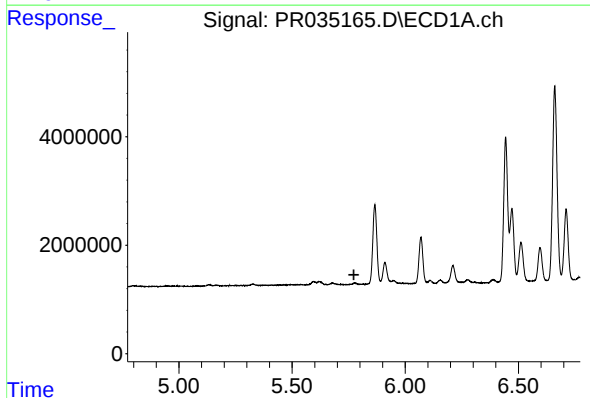
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



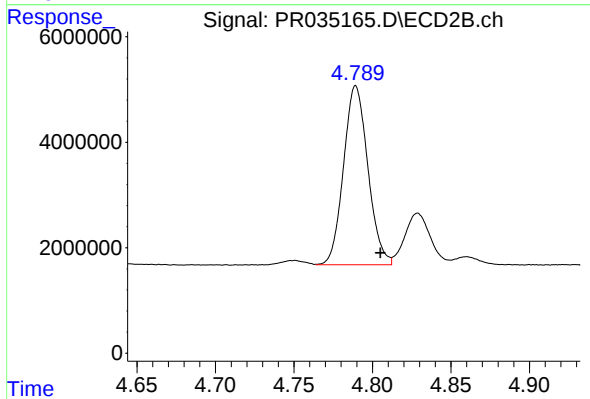
#5 AR-1016-3

R.T.: 4.750 min
Delta R.T.: -0.014 min
Response: 831622
Conc: 8.65 ng/ml



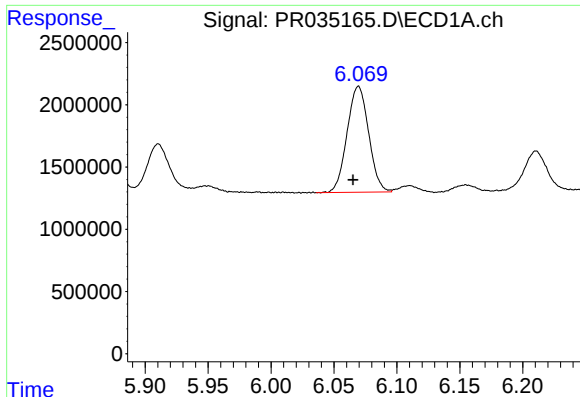
#6 AR-1016-4

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



#6 AR-1016-4

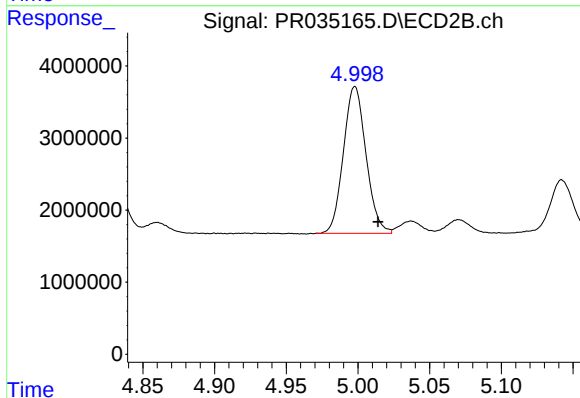
R.T.: 4.789 min
Delta R.T.: -0.016 min
Response: 36672934
Conc: 485.42 ng/ml



#7 AR-1016-5

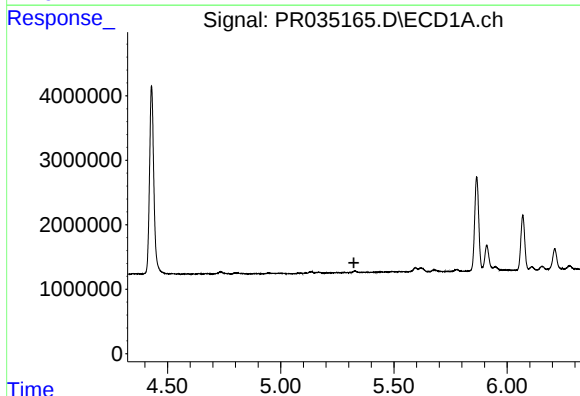
R.T.: 6.069 min
Delta R.T.: 0.004 min
Response: 10148441
Conc: 213.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



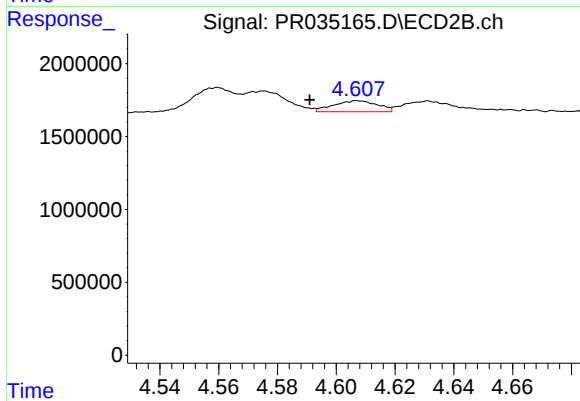
#7 AR-1016-5

R.T.: 4.998 min
Delta R.T.: -0.016 min
Response: 22320350
Conc: 217.07 ng/ml



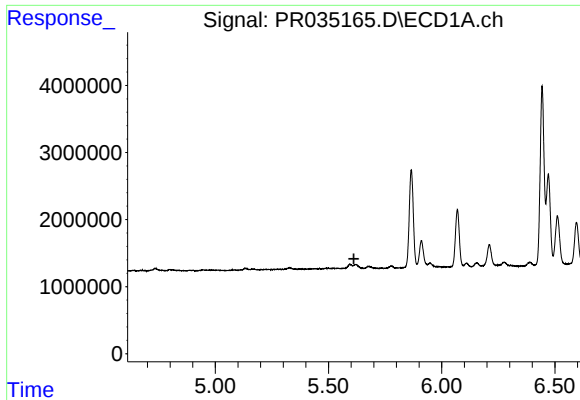
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.



#12 AR-1232-2

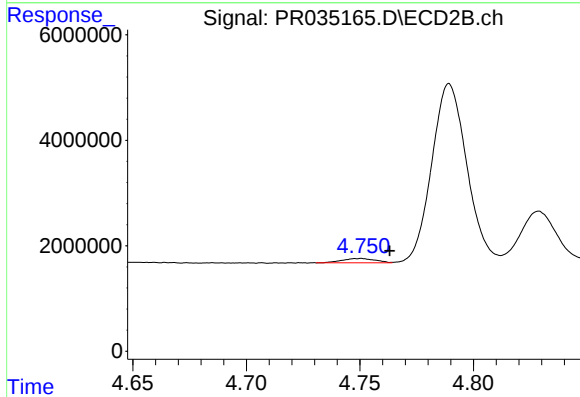
R.T.: 4.607 min
Delta R.T.: 0.016 min
Response: 784702
Conc: 7.60 ng/ml



#13 AR-1232-3

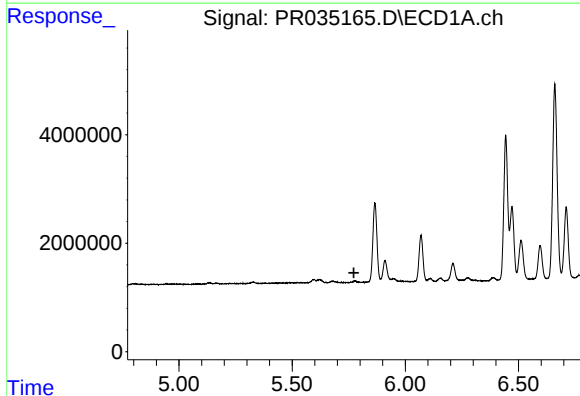
R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



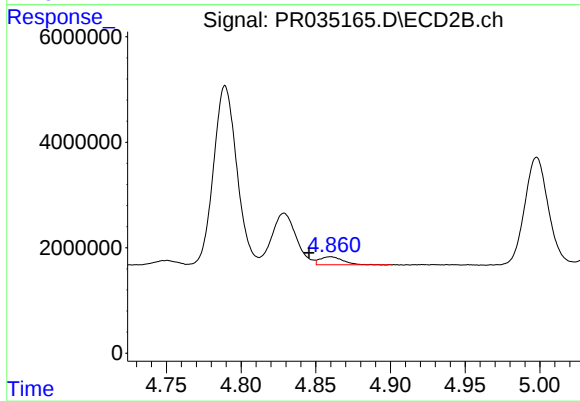
#13 AR-1232-3

R.T.: 4.750 min
Delta R.T.: -0.013 min
Response: 831622
Conc: 17.22 ng/ml



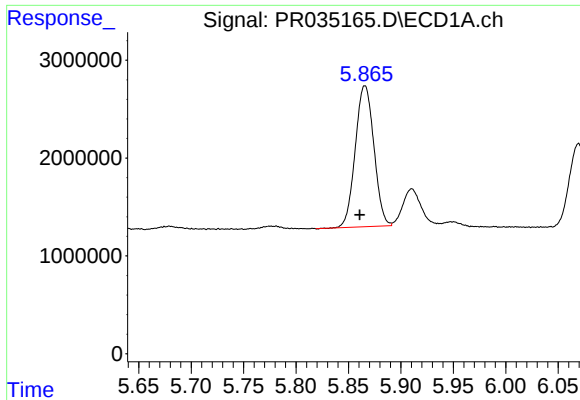
#14 AR-1232-4

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



#14 AR-1232-4

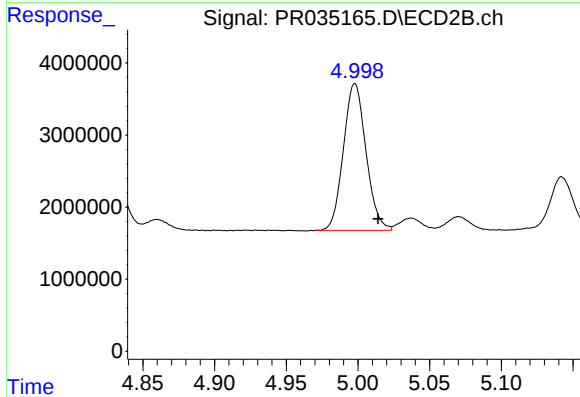
R.T.: 4.860 min
Delta R.T.: 0.014 min
Response: 1609502
Conc: 35.94 ng/ml



#15 AR-1232-5

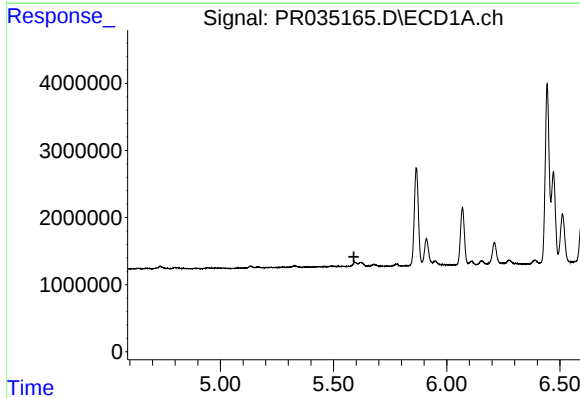
R.T.: 5.866 min
Delta R.T.: 0.005 min
Response: 17837690
Conc: 1128.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



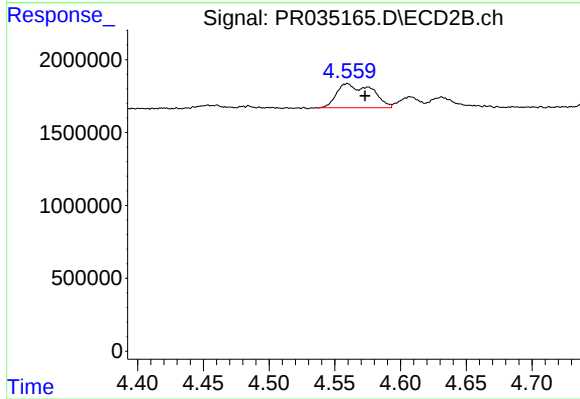
#15 AR-1232-5

R.T.: 4.998 min
Delta R.T.: -0.016 min
Response: 22320350
Conc: 449.08 ng/ml



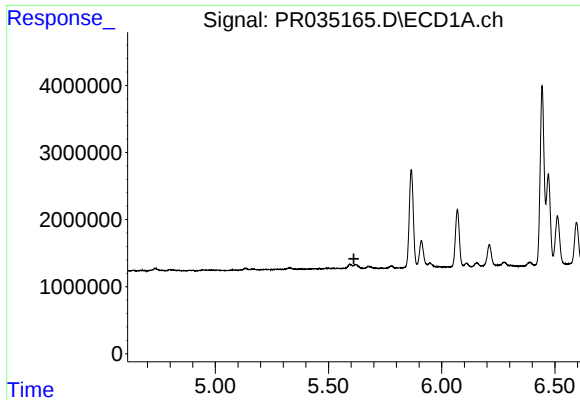
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#16 AR-1242-1

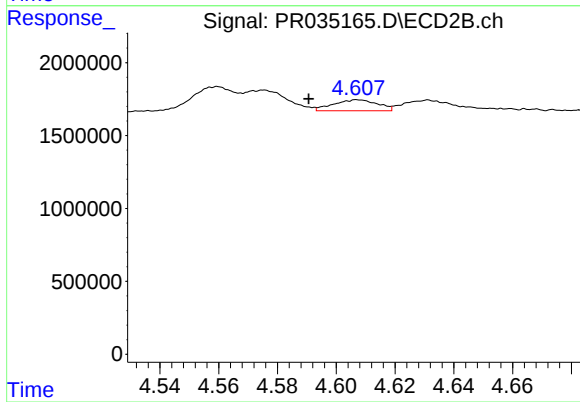
R.T.: 4.559 min
Delta R.T.: -0.013 min
Response: 3054568
Conc: 26.91 ng/ml



#17 AR-1242-2

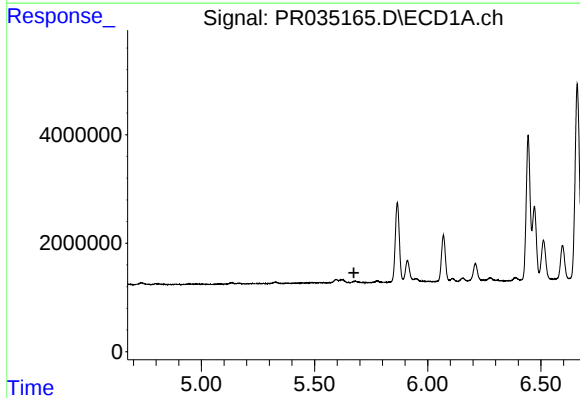
R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



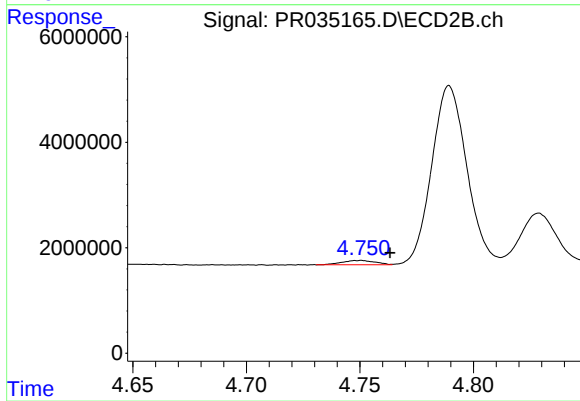
#17 AR-1242-2

R.T.: 4.607 min
Delta R.T.: 0.017 min
Response: 784702
Conc: 4.60 ng/ml



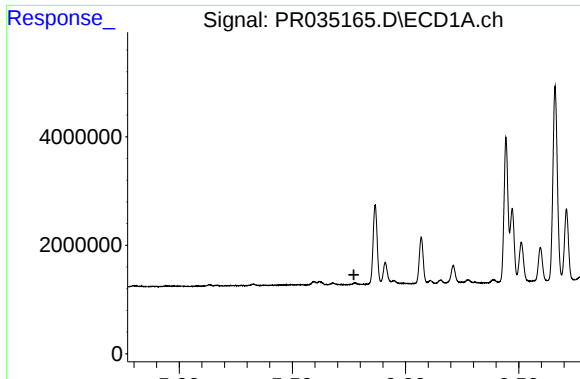
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#18 AR-1242-3

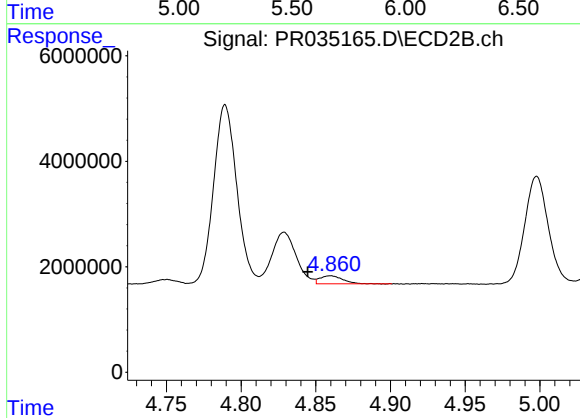
R.T.: 4.750 min
Delta R.T.: -0.013 min
Response: 831622
Conc: 9.81 ng/ml



#19 AR-1242-4

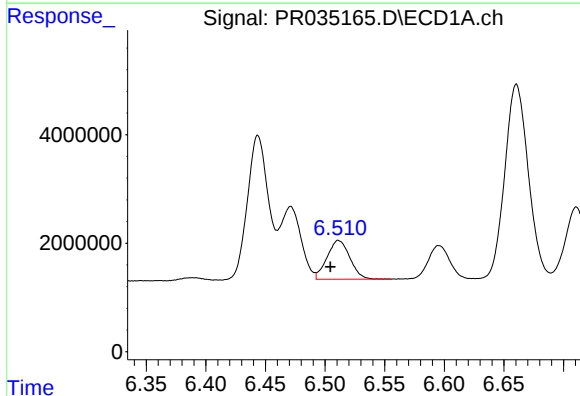
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



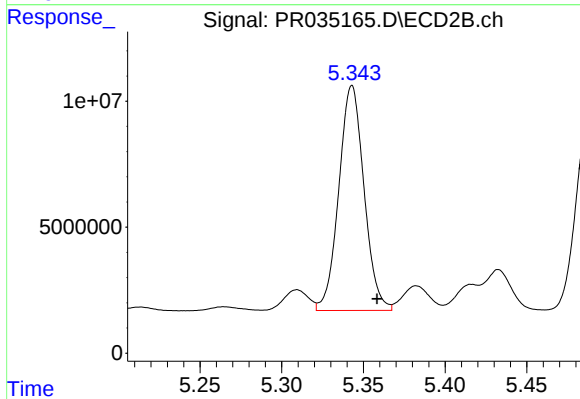
#19 AR-1242-4

R.T.: 4.860 min
Delta R.T.: 0.015 min
Response: 1609502
Conc: 19.47 ng/ml



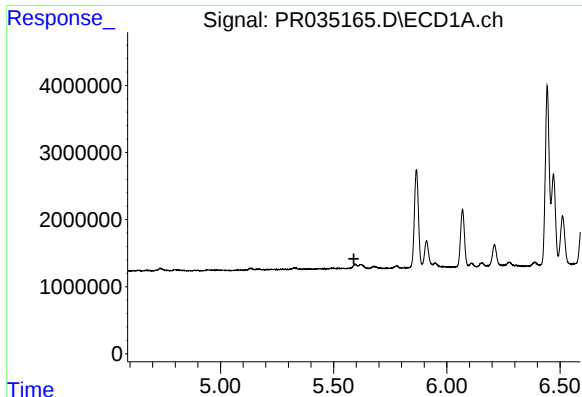
#20 AR-1242-5

R.T.: 6.511 min
Delta R.T.: 0.007 min
Response: 9521034
Conc: 206.71 ng/ml



#20 AR-1242-5

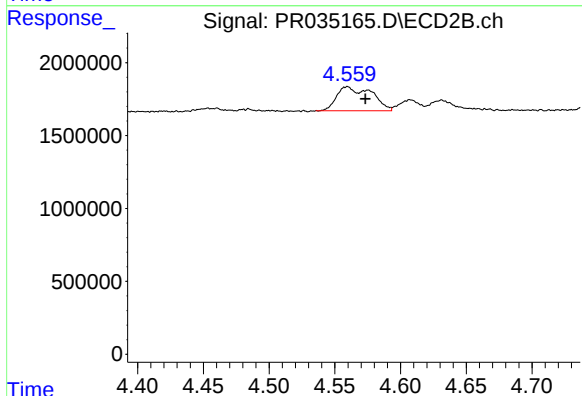
R.T.: 5.343 min
Delta R.T.: -0.015 min
Response: 95986186
Conc: 862.99 ng/ml



#21 AR-1248-1

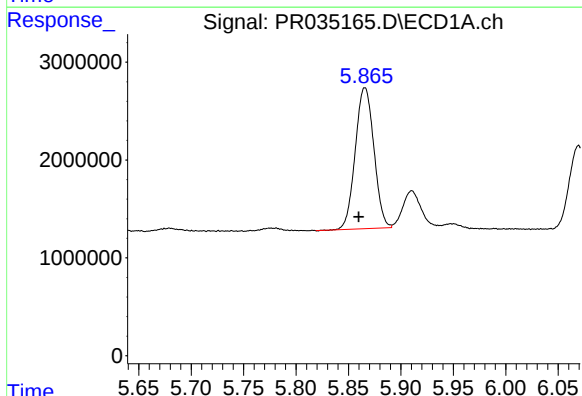
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



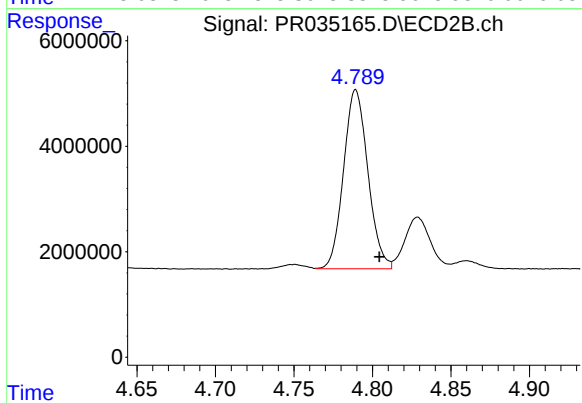
#21 AR-1248-1

R.T.: 4.559 min
Delta R.T.: -0.014 min
Response: 3054568
Conc: 31.33 ng/ml



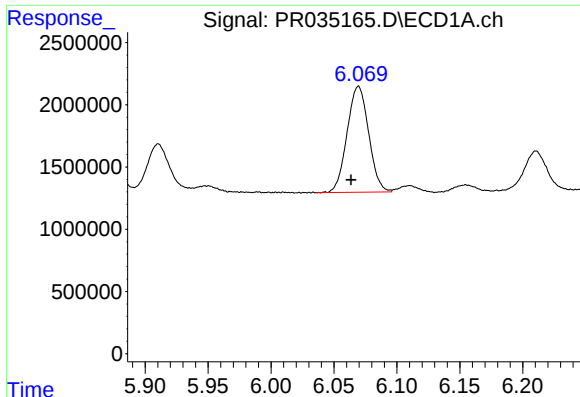
#22 AR-1248-2

R.T.: 5.866 min
Delta R.T.: 0.006 min
Response: 17837690
Conc: 269.97 ng/ml



#22 AR-1248-2

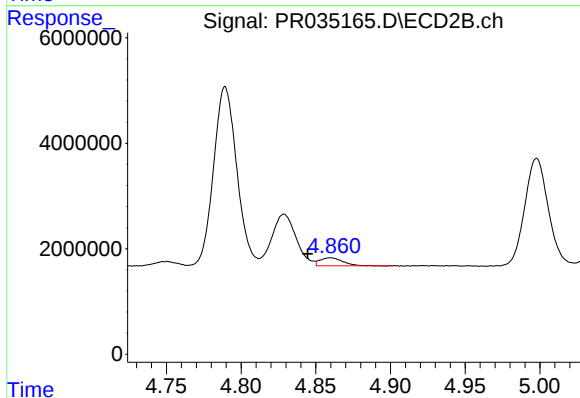
R.T.: 4.789 min
Delta R.T.: -0.015 min
Response: 36672934
Conc: 286.28 ng/ml



#23 AR-1248-3

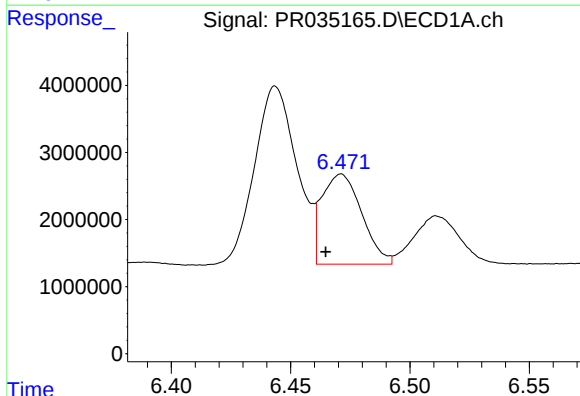
R.T.: 6.069 min
Delta R.T.: 0.006 min
Response: 10148441
Conc: 135.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



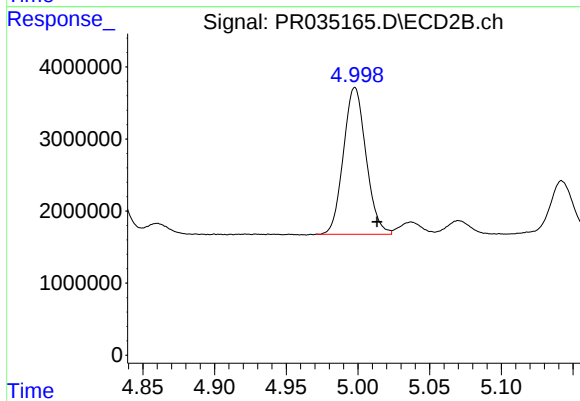
#23 AR-1248-3

R.T.: 4.860 min
Delta R.T.: 0.015 min
Response: 1609502
Conc: 12.20 ng/ml



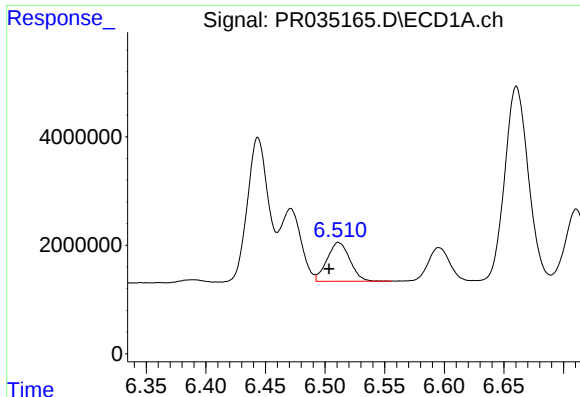
#24 AR-1248-4

R.T.: 6.471 min
Delta R.T.: 0.006 min
Response: 15655408
Conc: 175.22 ng/ml



#24 AR-1248-4

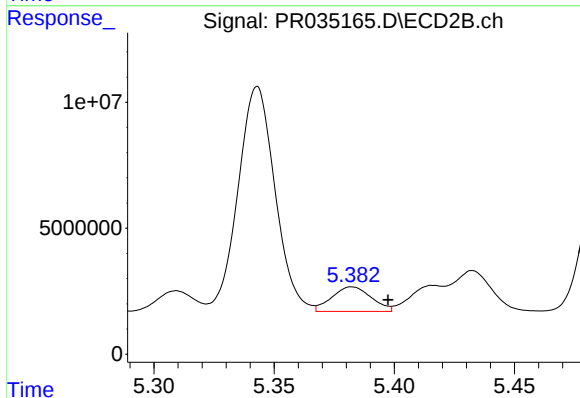
R.T.: 4.998 min
Delta R.T.: -0.015 min
Response: 22320350
Conc: 135.66 ng/ml



#25 AR-1248-5

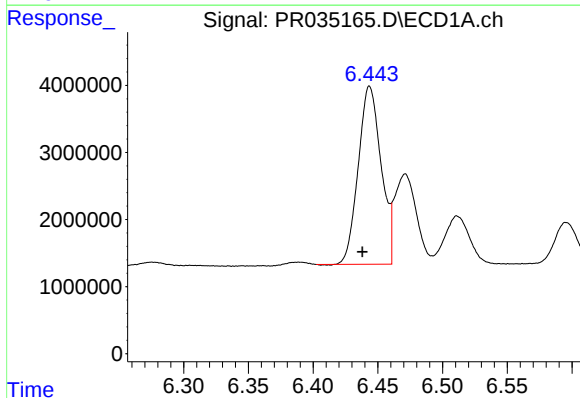
R.T.: 6.511 min
Delta R.T.: 0.008 min
Response: 9521034
Conc: 113.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



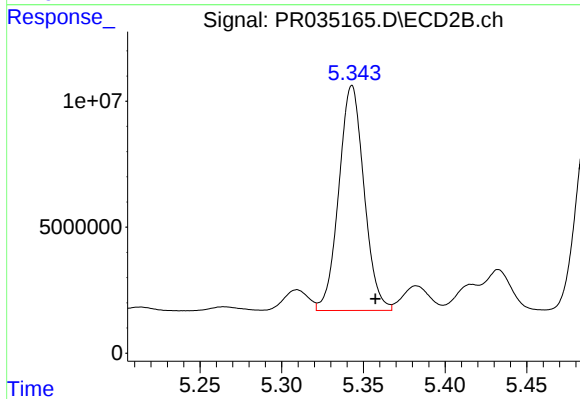
#25 AR-1248-5

R.T.: 5.382 min
Delta R.T.: -0.015 min
Response: 11175168
Conc: 66.77 ng/ml



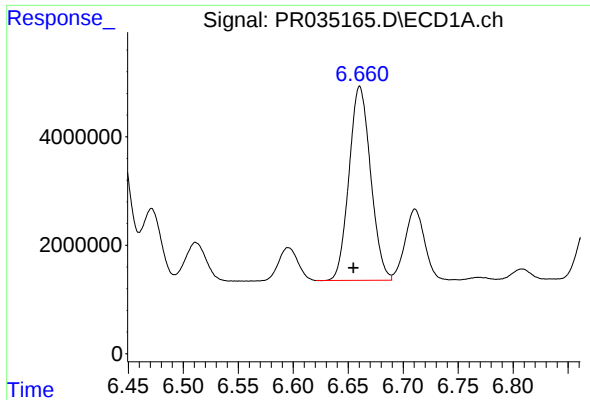
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: 0.006 min
Response: 32623089
Conc: 399.28 ng/ml



#26 AR-1254-1

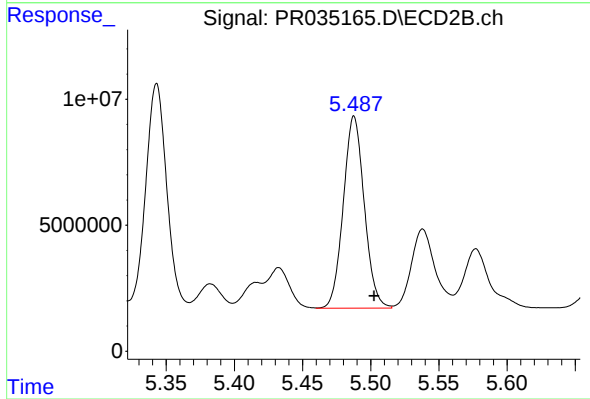
R.T.: 5.343 min
Delta R.T.: -0.014 min
Response: 95986186
Conc: 392.27 ng/ml



#27 AR-1254-2

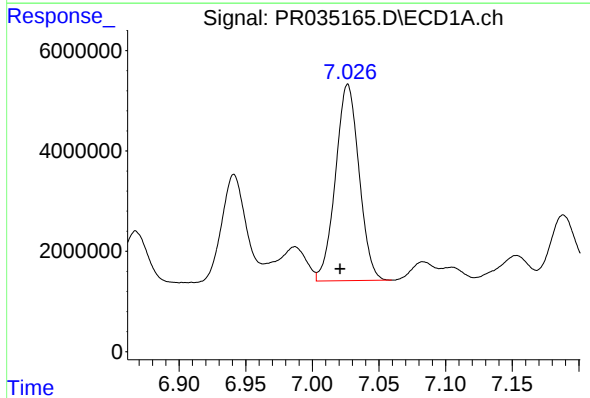
R.T.: 6.661 min
Delta R.T.: 0.006 min
Response: 48909528
Conc: 382.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



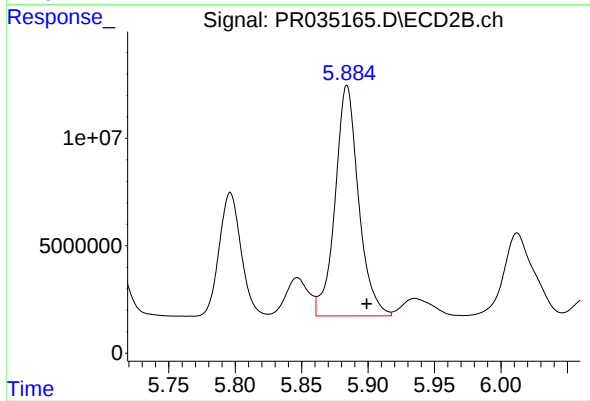
#27 AR-1254-2

R.T.: 5.488 min
Delta R.T.: -0.015 min
Response: 81611735
Conc: 383.71 ng/ml



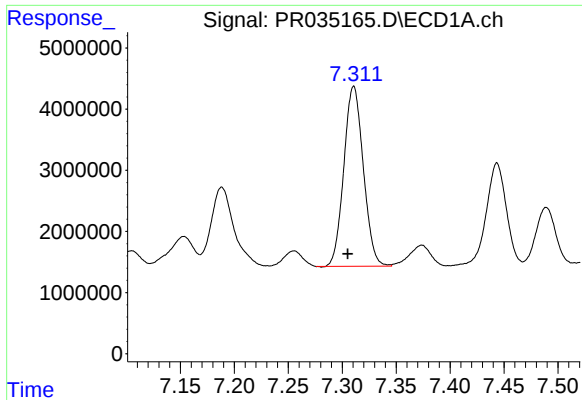
#28 AR-1254-3

R.T.: 7.027 min
Delta R.T.: 0.006 min
Response: 48181511
Conc: 356.97 ng/ml



#28 AR-1254-3

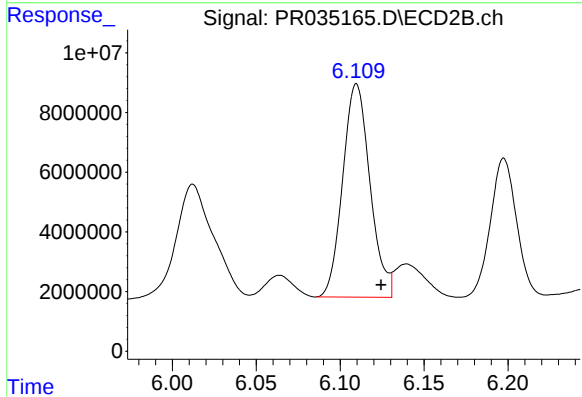
R.T.: 5.884 min
Delta R.T.: -0.015 min
Response: 131879820
Conc: 369.08 ng/ml



#29 AR-1254-4

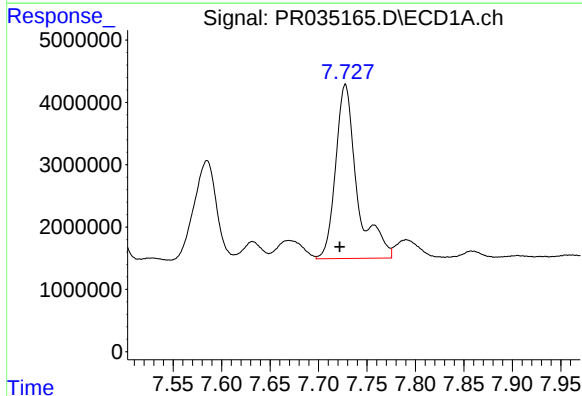
R.T.: 7.311 min
Delta R.T.: 0.005 min
Response: 37009852
Conc: 348.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



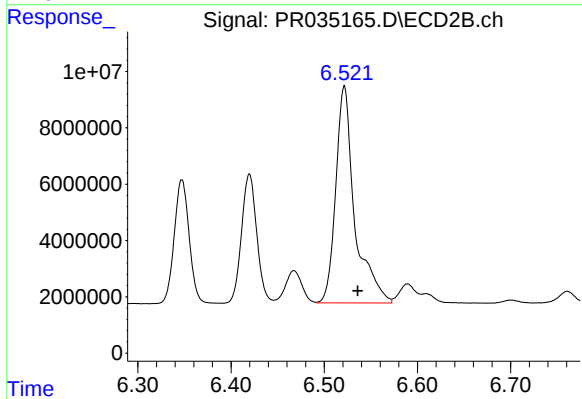
#29 AR-1254-4

R.T.: 6.110 min
Delta R.T.: -0.015 min
Response: 80879812
Conc: 342.43 ng/ml



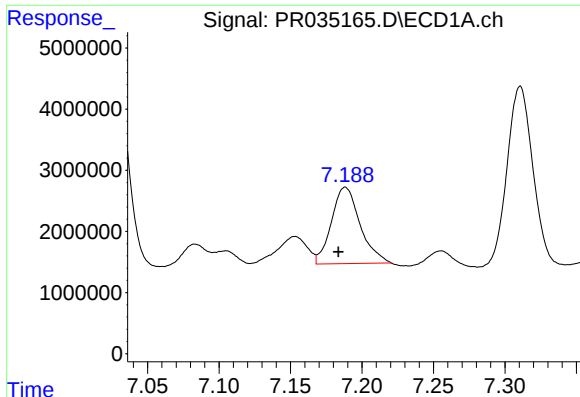
#30 AR-1254-5

R.T.: 7.728 min
Delta R.T.: 0.006 min
Response: 43111626
Conc: 402.37 ng/ml



#30 AR-1254-5

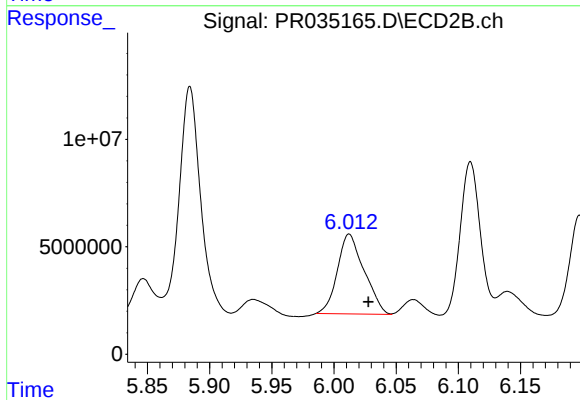
R.T.: 6.521 min
Delta R.T.: -0.015 min
Response: 108657516
Conc: 340.68 ng/ml



#31 AR-1260-1

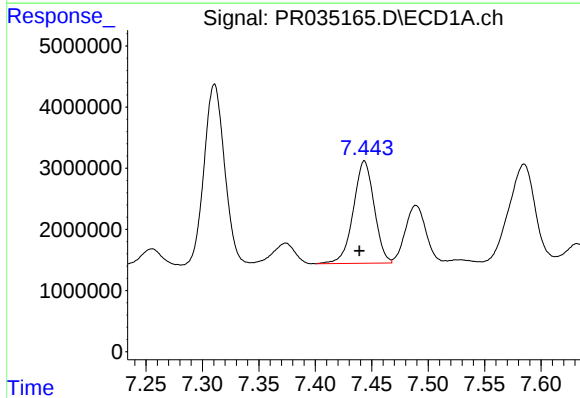
R.T.: 7.188 min
Delta R.T.: 0.005 min
Response: 17554726
Conc: 186.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



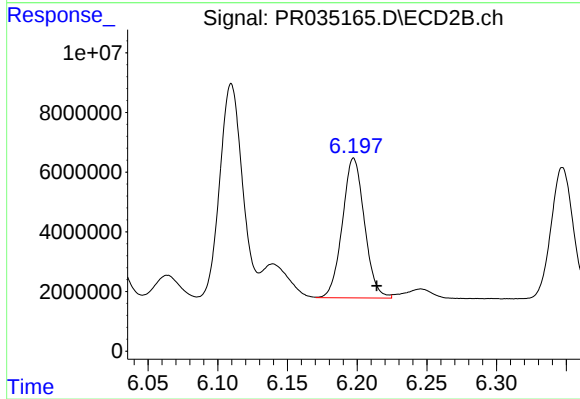
#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.015 min
Response: 55616286
Conc: 258.71 ng/ml



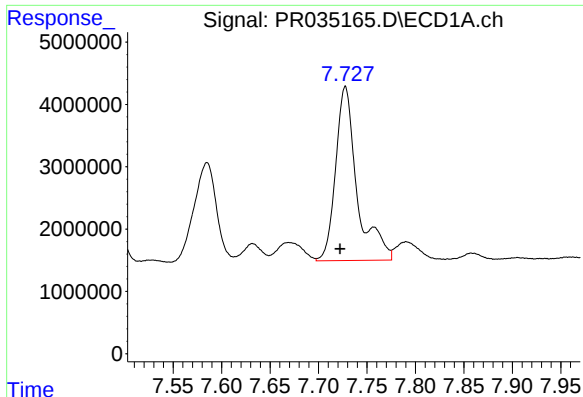
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: 0.004 min
Response: 21521977
Conc: 185.37 ng/ml



#32 AR-1260-2

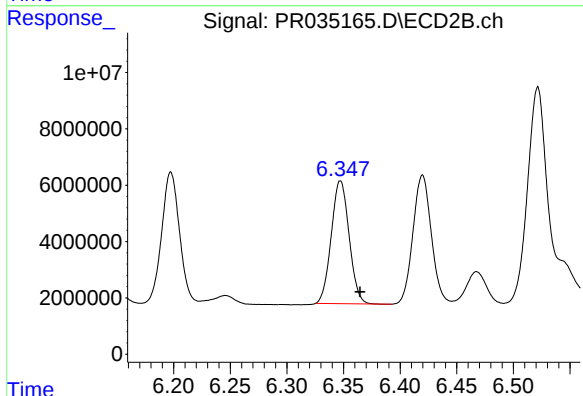
R.T.: 6.198 min
Delta R.T.: -0.016 min
Response: 51658182
Conc: 189.83 ng/ml



#33 AR-1260-3

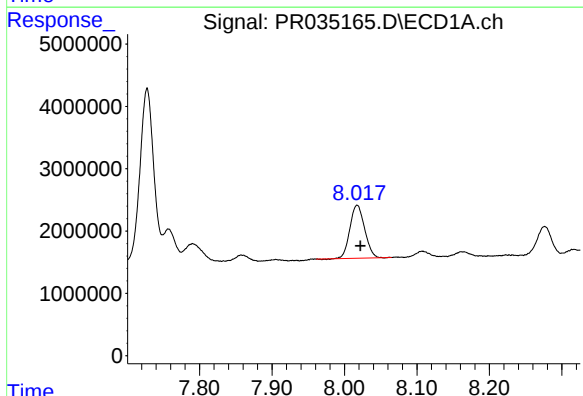
R.T.: 7.728 min
Delta R.T.: 0.005 min
Response: 43111626
Conc: 308.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



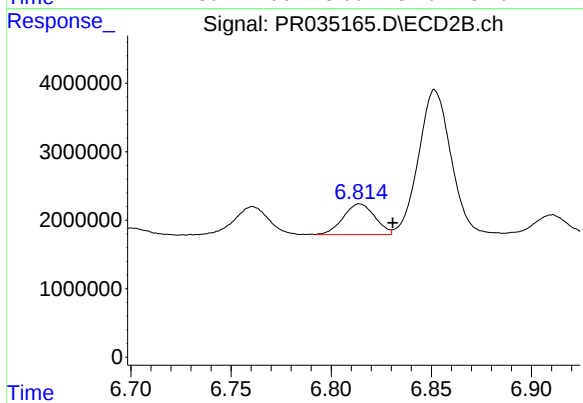
#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.017 min
Response: 47839887
Conc: 192.72 ng/ml



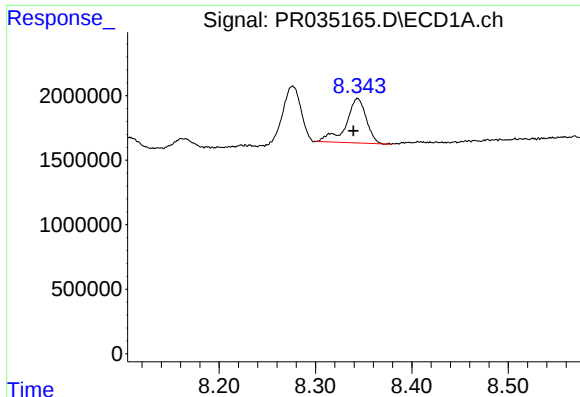
#34 AR-1260-4

R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 11955550
Conc: 138.43 ng/ml



#34 AR-1260-4

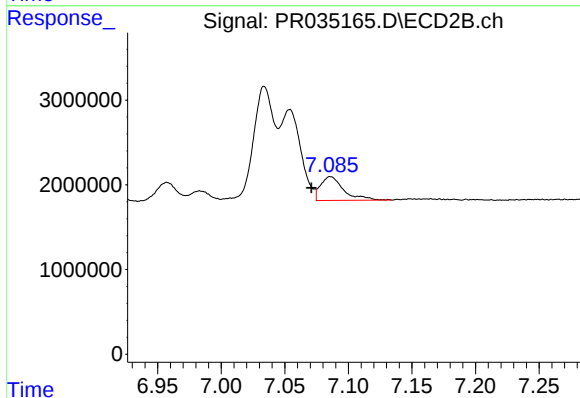
R.T.: 6.814 min
Delta R.T.: -0.016 min
Response: 4938615
Conc: 28.88 ng/ml



#35 AR-1260-5

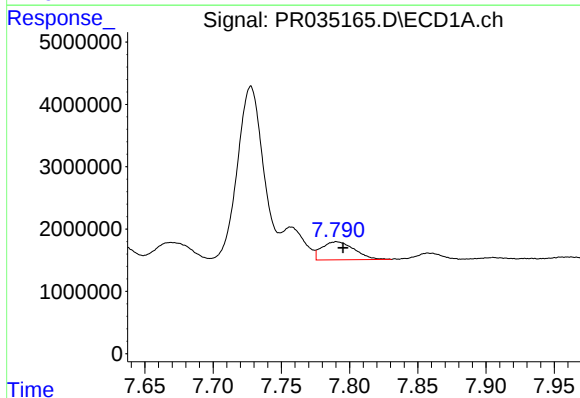
R.T.: 8.344 min
Delta R.T.: 0.004 min
Response: 5021797
Conc: 27.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



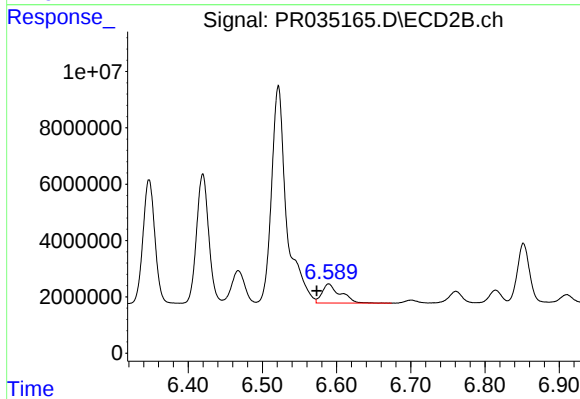
#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: 0.015 min
Response: 3537367
Conc: 7.31 ng/ml



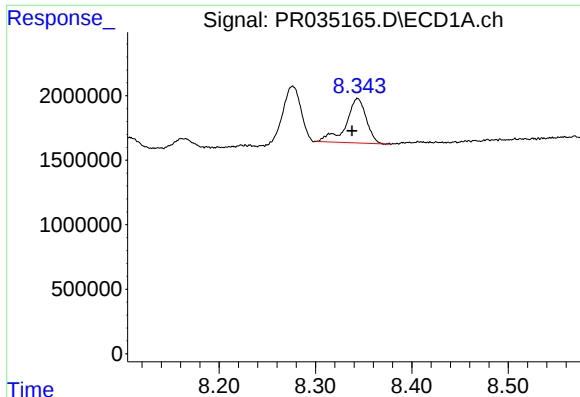
#36 AR-1262-1

R.T.: 7.791 min
Delta R.T.: -0.005 min
Response: 4800312
Conc: 29.56 ng/ml



#36 AR-1262-1

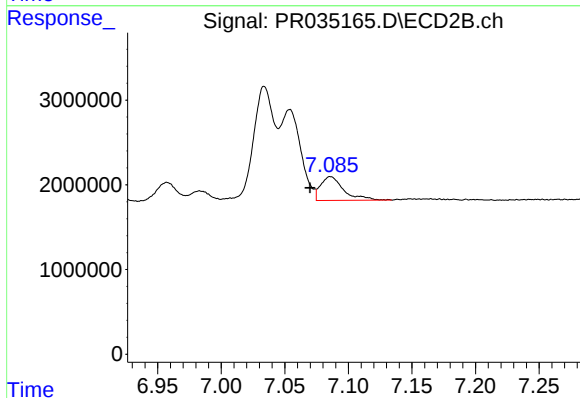
R.T.: 6.590 min
Delta R.T.: 0.016 min
Response: 11588760
Conc: 29.83 ng/ml



#37 AR-1262-2

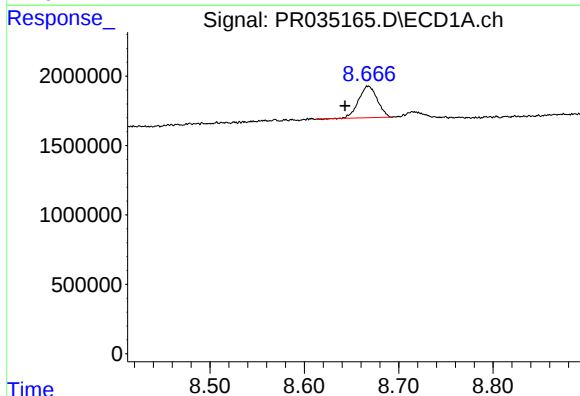
R.T.: 8.344 min
Delta R.T.: 0.006 min
Response: 5021797
Conc: 17.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



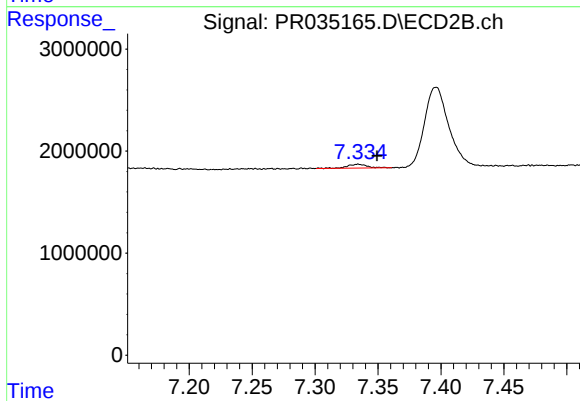
#37 AR-1262-2

R.T.: 7.086 min
Delta R.T.: 0.016 min
Response: 3537367
Conc: 4.97 ng/ml



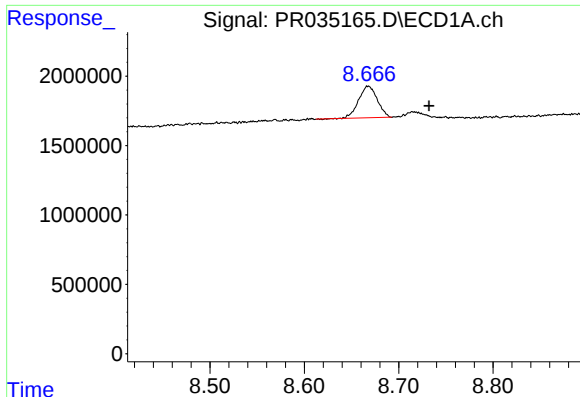
#38 AR-1262-3

R.T.: 8.668 min
Delta R.T.: 0.025 min
Response: 3142639
Conc: 16.17 ng/ml



#38 AR-1262-3

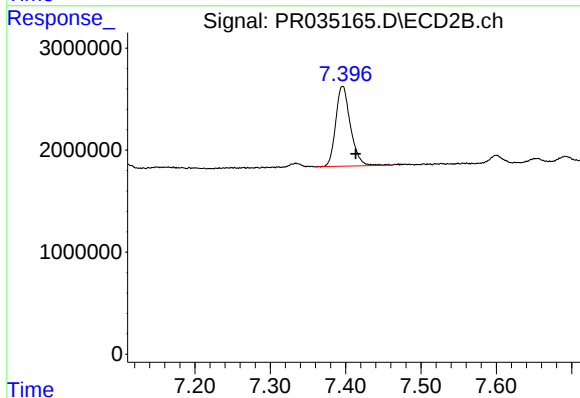
R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 416167
Conc: 1.36 ng/ml



#39 AR-1262-4

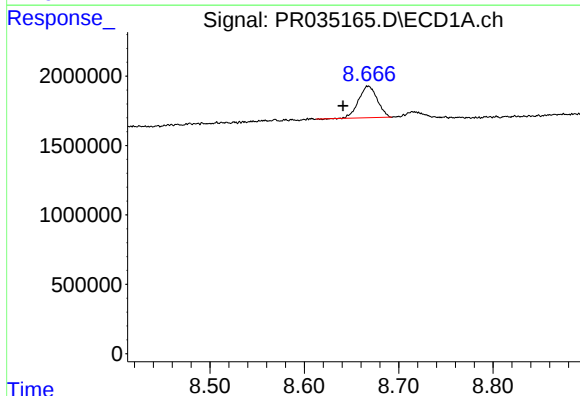
R.T.: 8.668 min
Delta R.T.: -0.064 min
Response: 3142639
Conc: 21.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



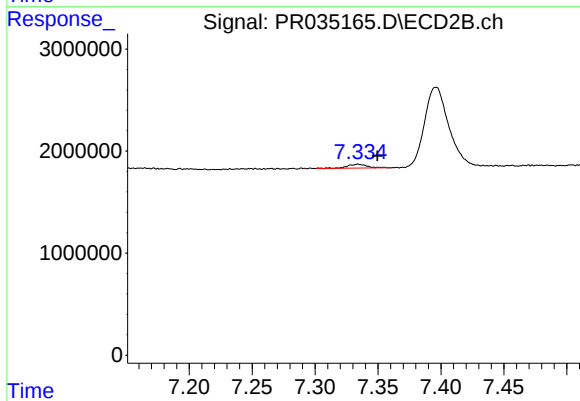
#39 AR-1262-4

R.T.: 7.396 min
Delta R.T.: -0.017 min
Response: 10610519
Conc: 20.27 ng/ml



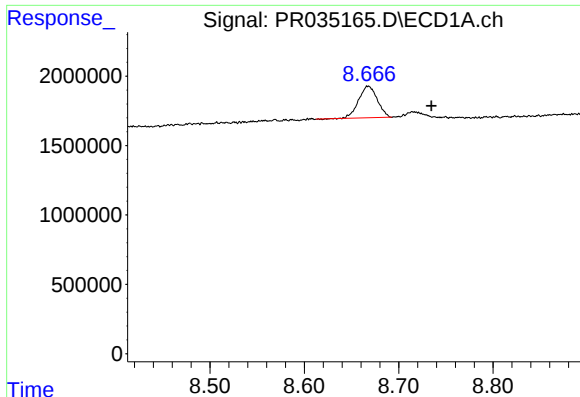
#41 AR-1268-1

R.T.: 8.668 min
Delta R.T.: 0.027 min
Response: 3142639
Conc: 8.27 ng/ml



#41 AR-1268-1

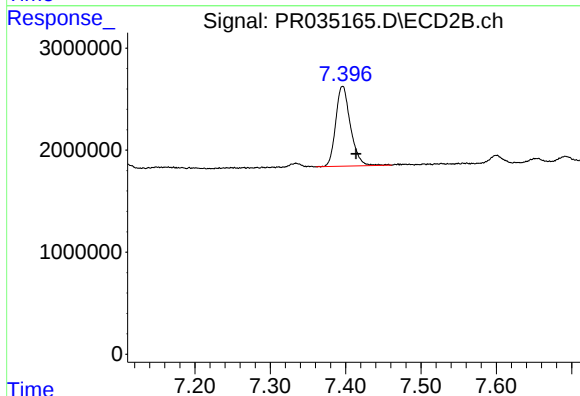
R.T.: 7.334 min
Delta R.T.: -0.015 min
Response: 416167
Conc: 0.46 ng/ml



#42 AR-1268-2

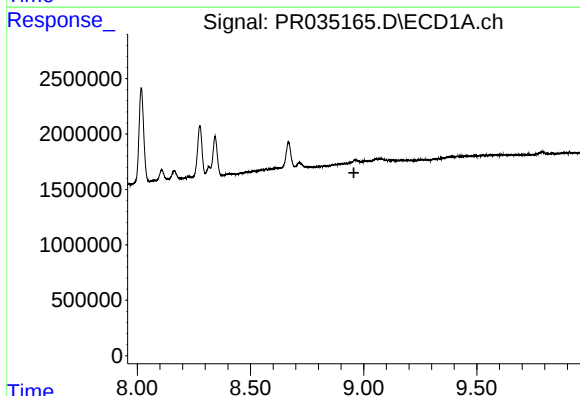
R.T.: 8.668 min
Delta R.T.: -0.067 min
Response: 3142639
Conc: 9.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254340



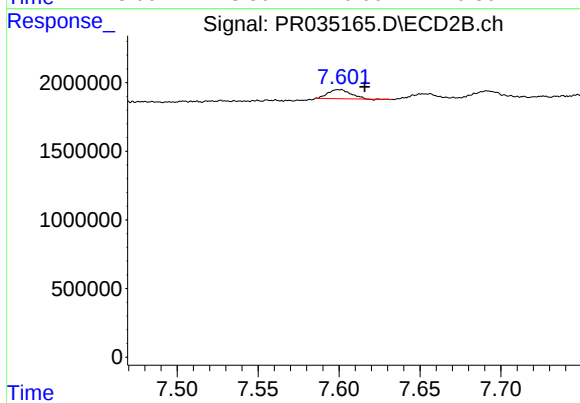
#42 AR-1268-2

R.T.: 7.396 min
Delta R.T.: -0.018 min
Response: 10610519
Conc: 12.63 ng/ml



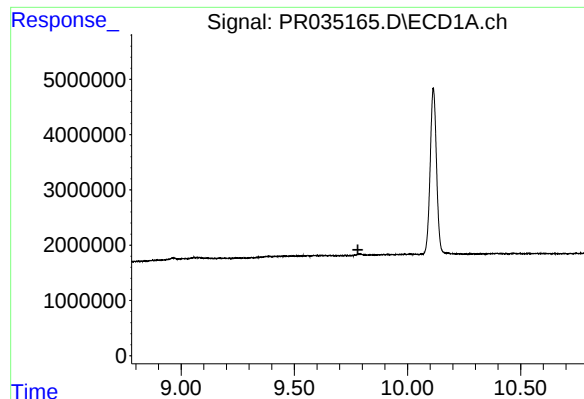
#43 AR-1268-3

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



#43 AR-1268-3

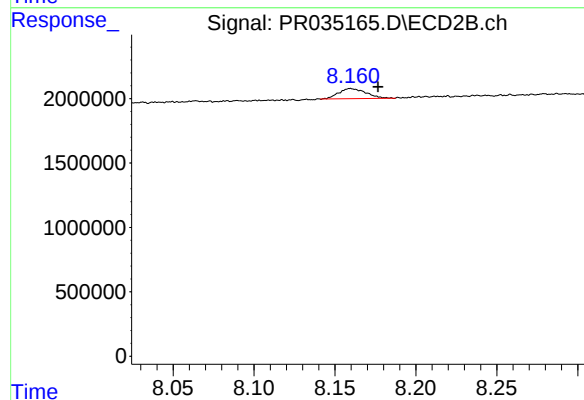
R.T.: 7.600 min
Delta R.T.: -0.016 min
Response: 648163
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254340



#45 AR-1268-5

R.T.: 8.160 min
Delta R.T.: -0.016 min
Response: 920142
Conc: 0.41 ng/ml