

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 20:50
 Operator : SM/SJ
 Sample : J5796-06RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:01:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.341	3.340	10240319	4675790	27.448	22.664
2)	SA Decachlor...	9.982	8.073	3476630	1595347	11.772	7.515 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.830	0	4330986	N.D.	735.020 #
10)	L2 AR-1221-3	0.000	3.730	0	795285	N.D.	156.405 #
11)	L3 AR-1232-1	0.000	3.730	0	795285	N.D.	206.233 #
12)	L3 AR-1232-2	5.305	0.000	777106	0	216.644	N.D. #
15)	L3 AR-1232-5	0.000	4.830	0	4330986	N.D.	1908.113 #
20)	L4 AR-1242-5	0.000	5.129	0	6901075	N.D.	1071.315 #
24)	L5 AR-1248-4	6.355	4.830	18713682	4330986	1525.685	600.321 #
25)	L5 AR-1248-5	6.355	5.129	18713682	6901075	1600.907	883.037 #
26)	L6 AR-1254-1	6.355	5.129	18713682	6901075	1358.244	493.206 #
27)	L6 AR-1254-2	6.571	5.292	805106	1925863	37.287	154.429 #
28)	L6 AR-1254-3	6.947	5.630	2713589	621625	118.973	30.770 #
29)	L6 AR-1254-4	7.218	5.891	1756000	485840	103.688	36.029 #
30)	L6 AR-1254-5	7.636	6.252	1206253	1899677	67.816	96.734 #
31)	L7 AR-1260-1	7.095	5.753	4549056	1482511	297.939	112.561 #
32)	L7 AR-1260-2	7.349	5.921	2557867	3641358	130.805	197.144 #
33)	L7 AR-1260-3	7.710	6.082	951642	863626	75.425	55.813 #
34)	L7 AR-1260-4	7.934	6.537	867300	411316	61.629	38.658 #
35)	L7 AR-1260-5	8.247	6.776	1503264	1764777	52.167	60.883
36)	L8 AR-1262-1	7.710	6.290	951642	712246	39.863	28.959 #
37)	L8 AR-1262-2	8.247	6.776	1503264	1764777	38.297	45.141
38)	L8 AR-1262-3	8.563	7.051	1079101	409687	42.364	25.359 #
39)	L8 AR-1262-4	8.636	7.111	983939	981899	47.305	35.968
40)	L8 AR-1262-5	9.269	0.000	653448	0	51.225	N.D. #
41)	L9 AR-1268-1	8.563	7.051	1079101	409687	20.534	7.992 #
42)	L9 AR-1268-2	8.636	7.111	983939	981899	20.643	22.406
44)	L9 AR-1268-4	9.269	0.000	653448	0	42.198	N.D. #

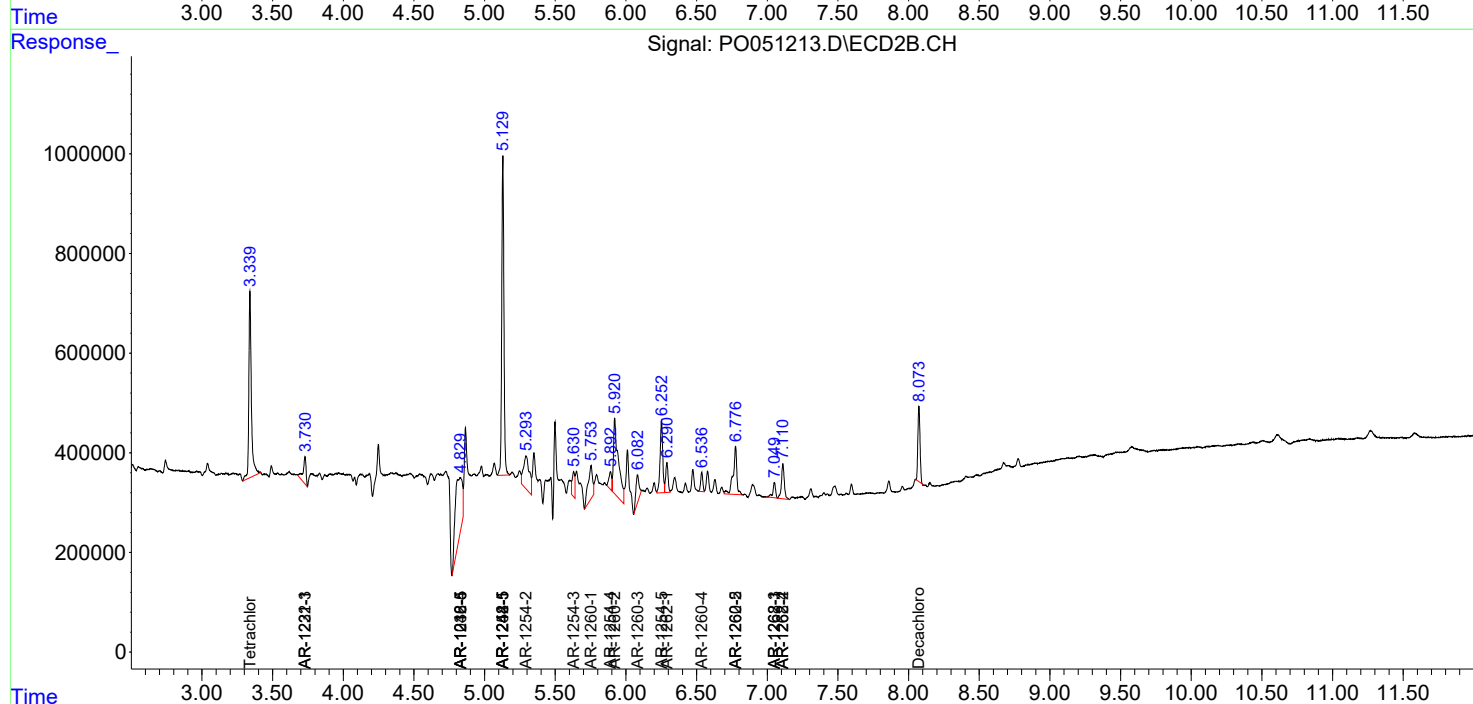
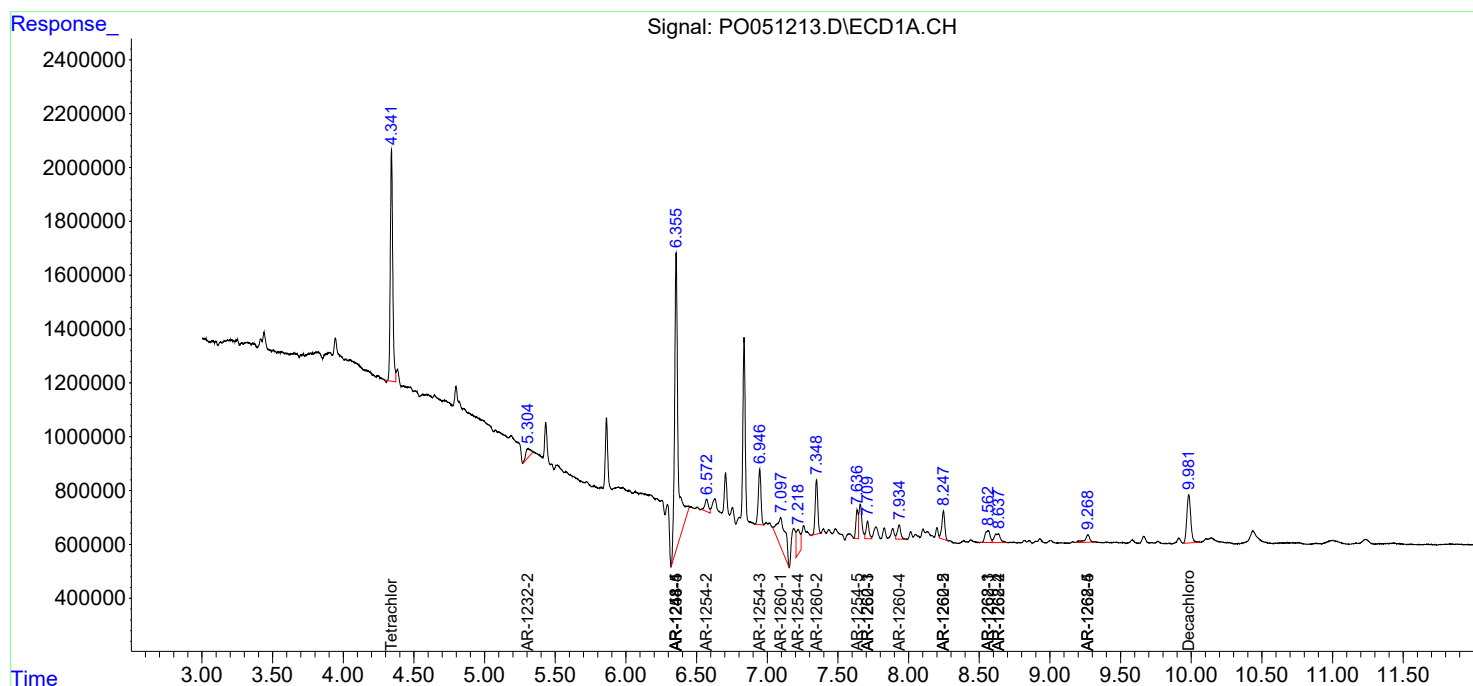
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

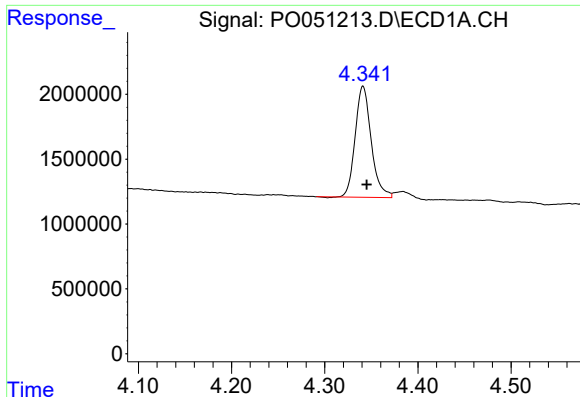
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : P0051213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 20:50
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Sample : J5796-06RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Nov 08 09:01:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

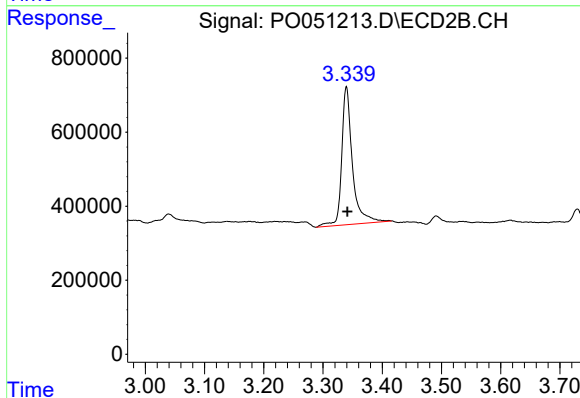




#1 Tetrachloro-m-xylene

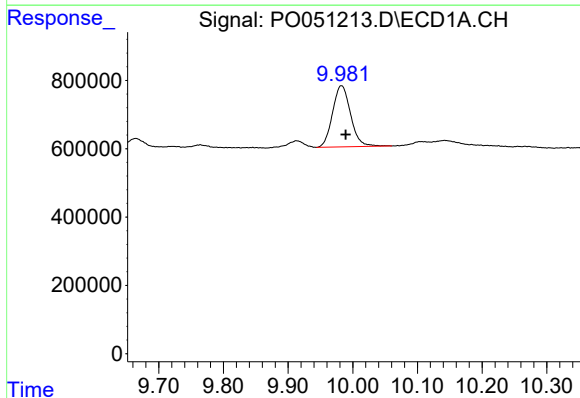
R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 10240319
Conc: 27.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



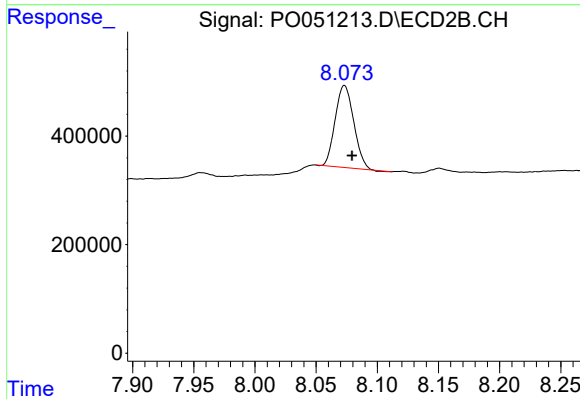
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.002 min
Response: 4675790
Conc: 22.66 ng/ml



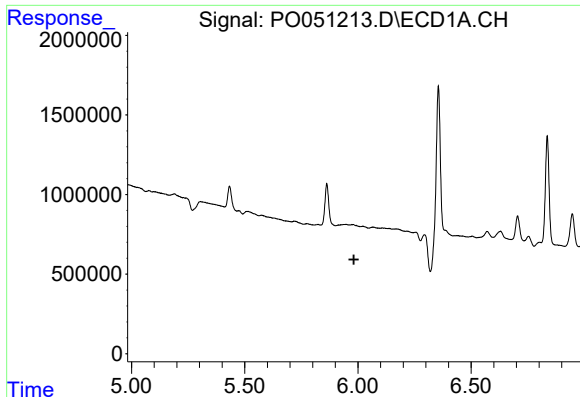
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.007 min
Response: 3476630
Conc: 11.77 ng/ml



#2 Decachlorobiphenyl

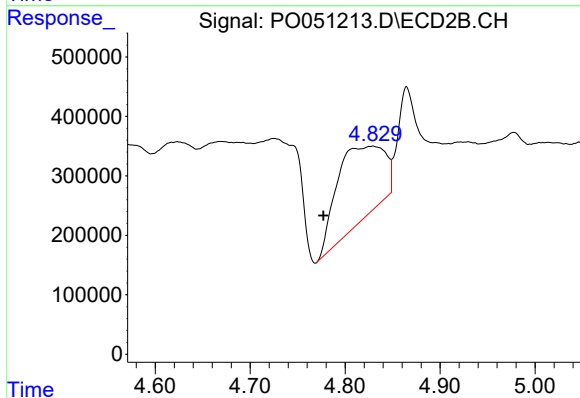
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 1595347
Conc: 7.51 ng/ml



#7 AR-1016-5

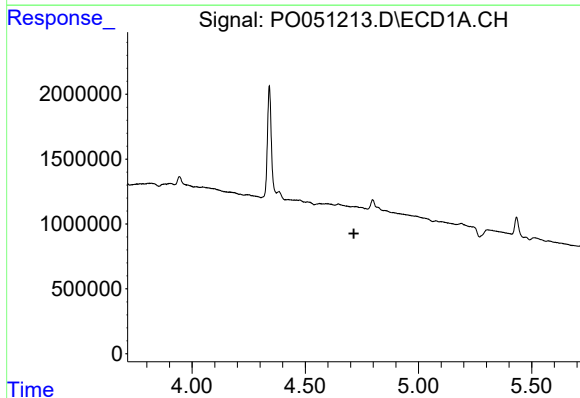
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



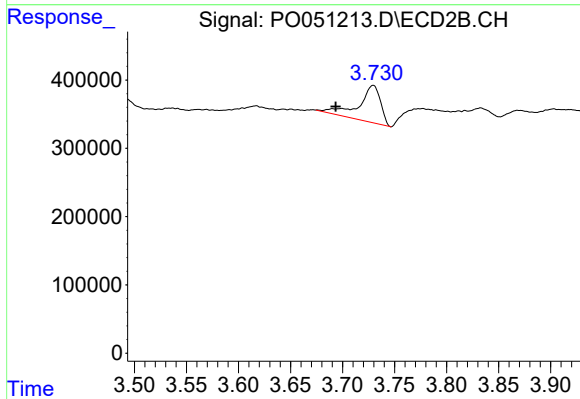
#7 AR-1016-5

R.T.: 4.830 min
Delta R.T.: 0.052 min
Response: 4330986
Conc: 735.02 ng/ml



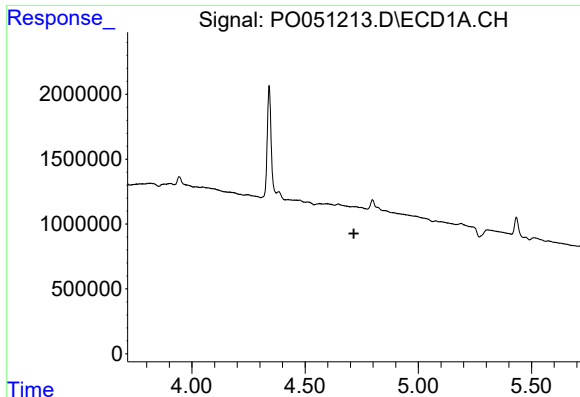
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#10 AR-1221-3

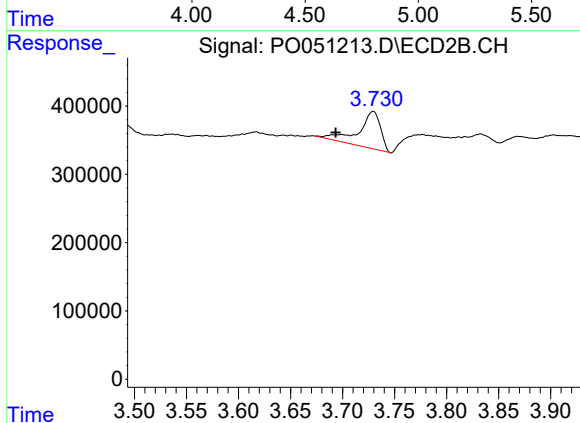
R.T.: 3.730 min
Delta R.T.: 0.036 min
Response: 795285
Conc: 156.41 ng/ml



#11 AR-1232-1

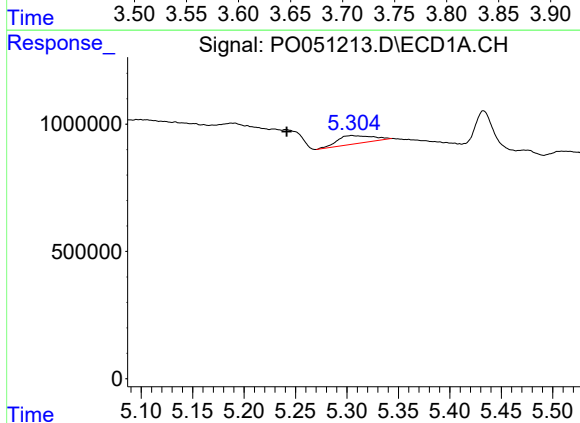
R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



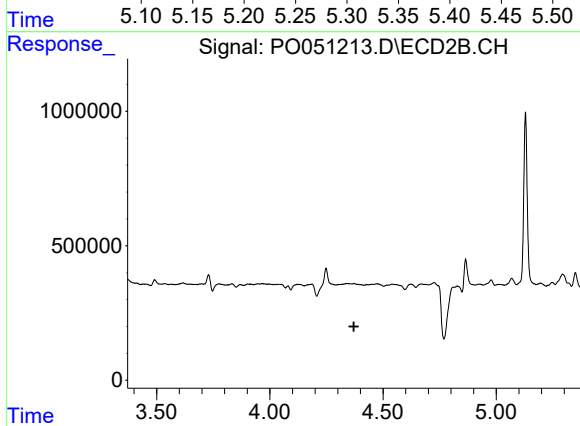
#11 AR-1232-1

R.T.: 3.730 min
Delta R.T.: 0.036 min
Response: 795285
Conc: 206.23 ng/ml



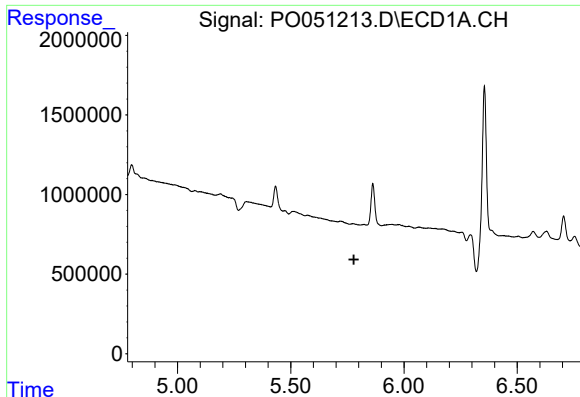
#12 AR-1232-2

R.T.: 5.305 min
Delta R.T.: 0.063 min
Response: 777106
Conc: 216.64 ng/ml



#12 AR-1232-2

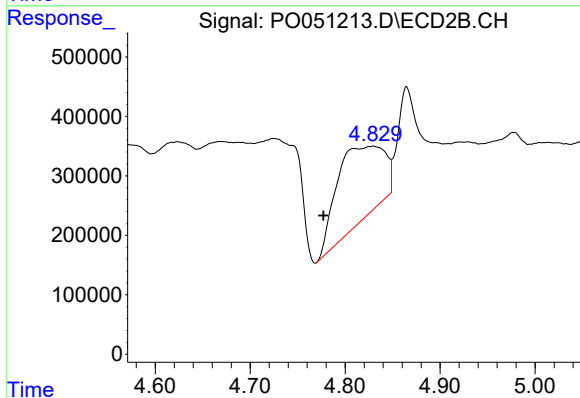
R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.



#15 AR-1232-5

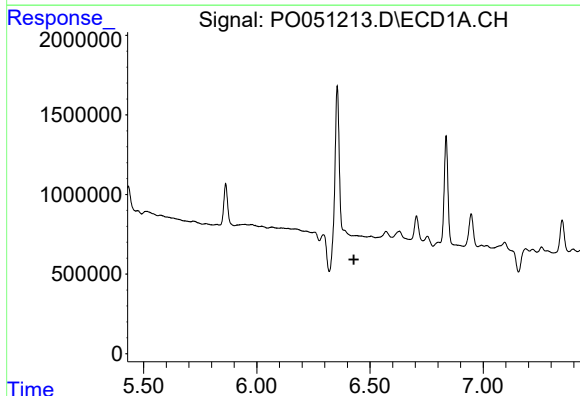
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



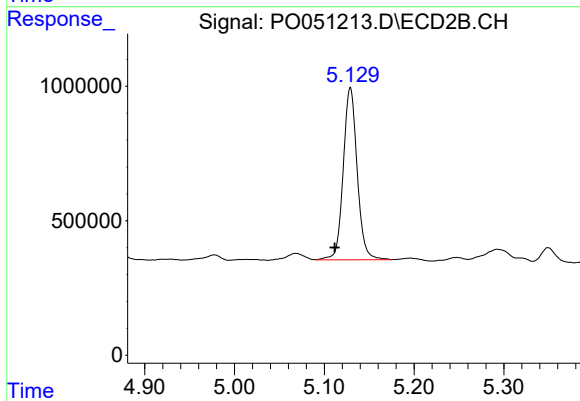
#15 AR-1232-5

R.T.: 4.830 min
Delta R.T.: 0.052 min
Response: 4330986
Conc: 1908.11 ng/ml



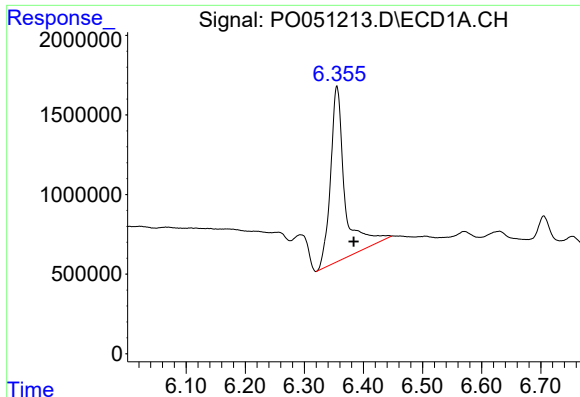
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.



#20 AR-1242-5

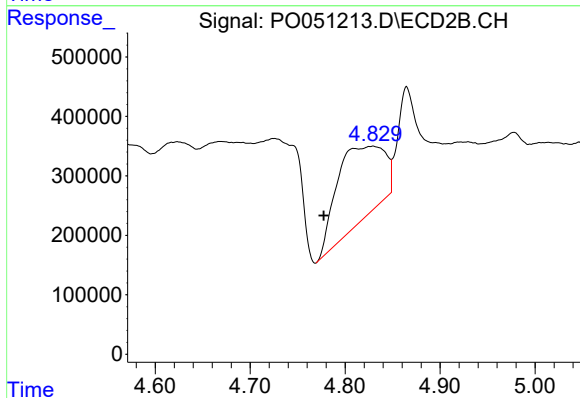
R.T.: 5.129 min
Delta R.T.: 0.018 min
Response: 6901075
Conc: 1071.31 ng/ml



#24 AR-1248-4

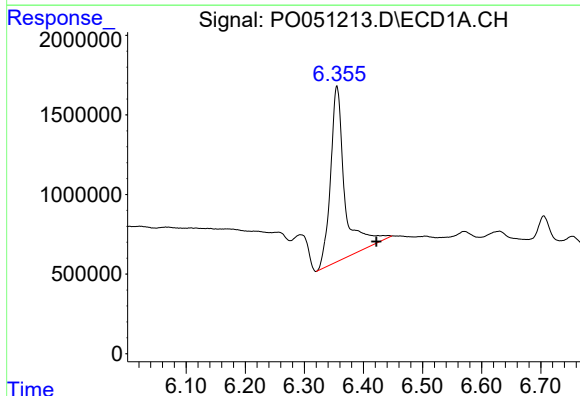
R.T.: 6.355 min
Delta R.T.: -0.029 min
Response: 18713682
Conc: 1525.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



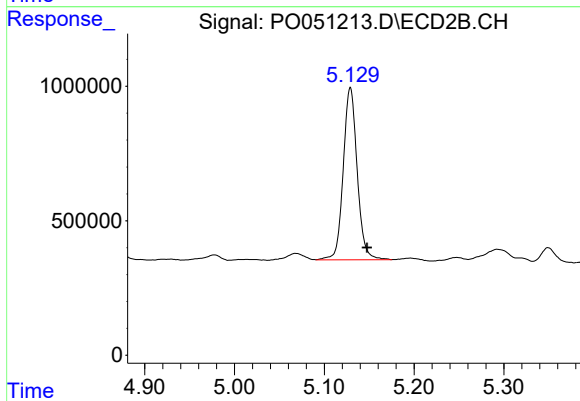
#24 AR-1248-4

R.T.: 4.830 min
Delta R.T.: 0.052 min
Response: 4330986
Conc: 600.32 ng/ml



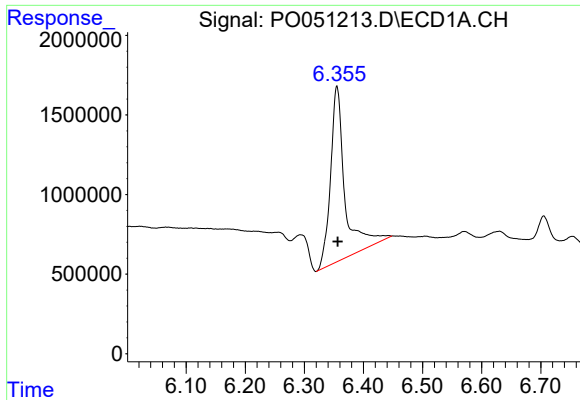
#25 AR-1248-5

R.T.: 6.355 min
Delta R.T.: -0.067 min
Response: 18713682
Conc: 1600.91 ng/ml



#25 AR-1248-5

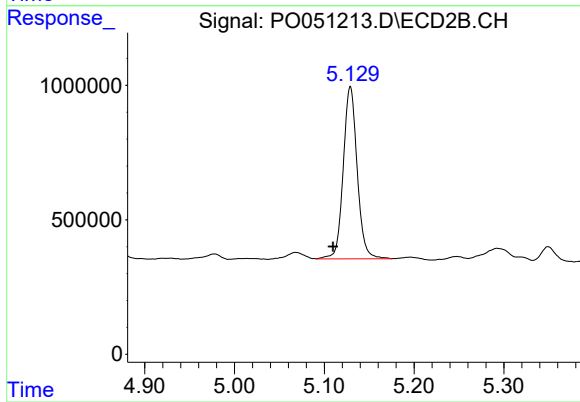
R.T.: 5.129 min
Delta R.T.: -0.018 min
Response: 6901075
Conc: 883.04 ng/ml



#26 AR-1254-1

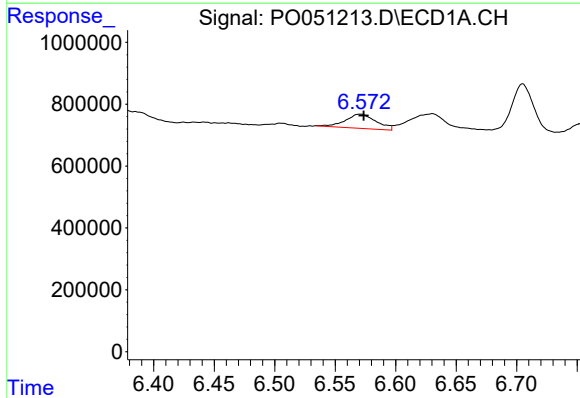
R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 18713682
Conc: 1358.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



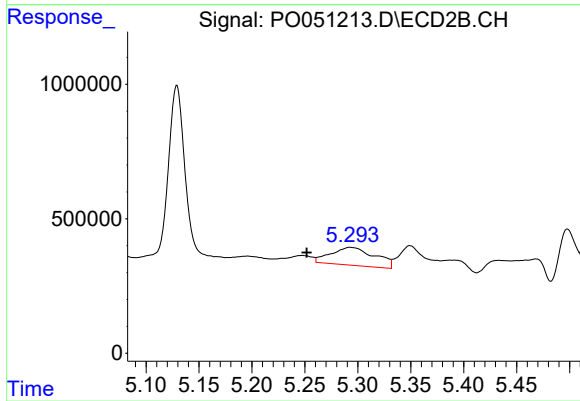
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: 0.019 min
Response: 6901075
Conc: 493.21 ng/ml



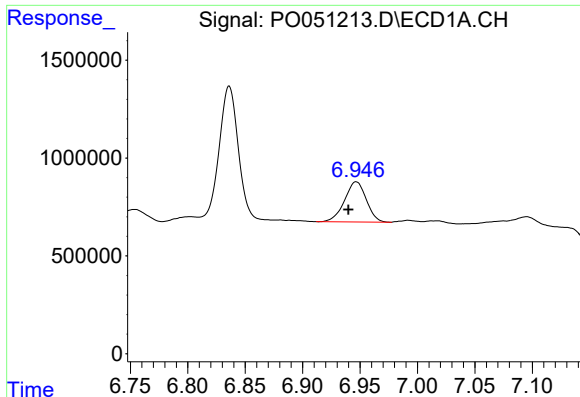
#27 AR-1254-2

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 805106
Conc: 37.29 ng/ml



#27 AR-1254-2

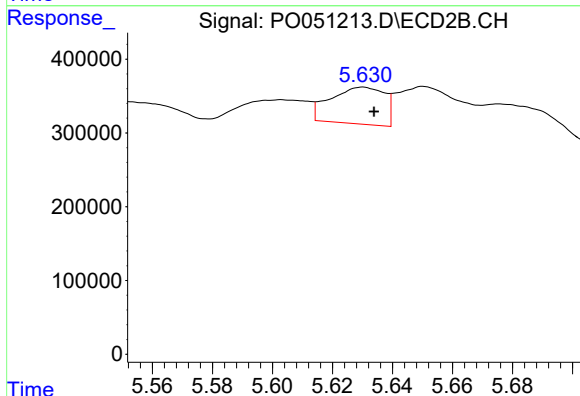
R.T.: 5.292 min
Delta R.T.: 0.041 min
Response: 1925863
Conc: 154.43 ng/ml



#28 AR-1254-3

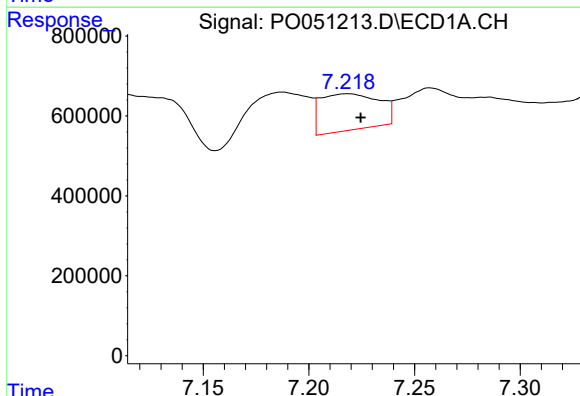
R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 2713589
Conc: 118.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



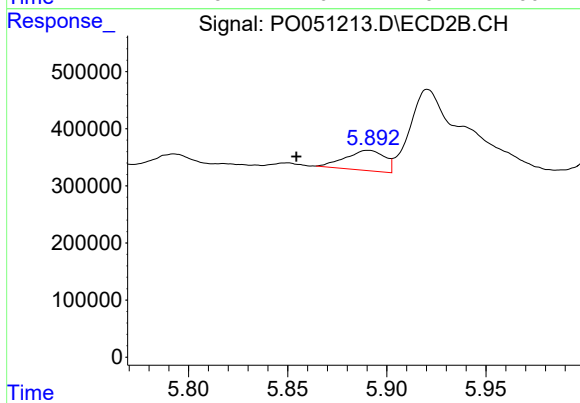
#28 AR-1254-3

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 621625
Conc: 30.77 ng/ml



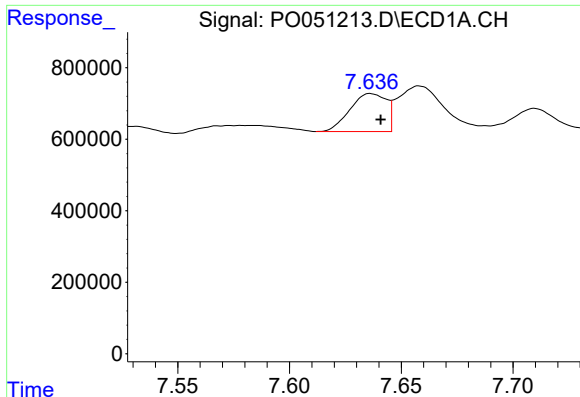
#29 AR-1254-4

R.T.: 7.218 min
Delta R.T.: -0.006 min
Response: 1756000
Conc: 103.69 ng/ml



#29 AR-1254-4

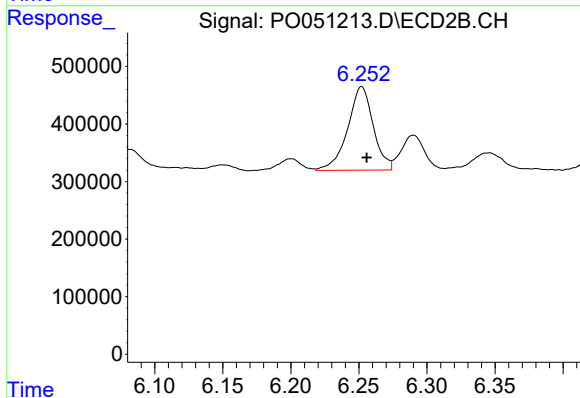
R.T.: 5.891 min
Delta R.T.: 0.036 min
Response: 485840
Conc: 36.03 ng/ml



#30 AR-1254-5

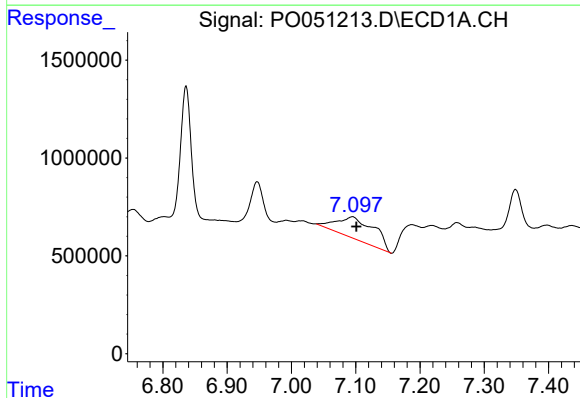
R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 1206253
Conc: 67.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



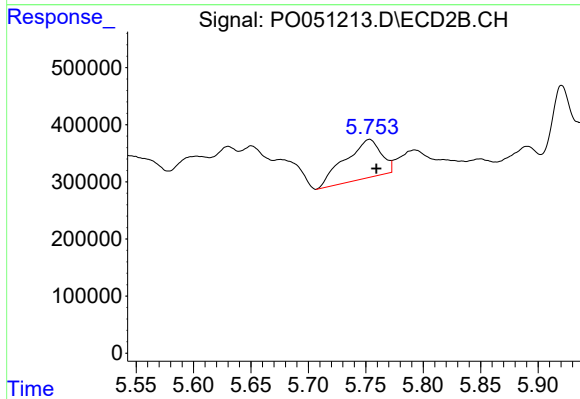
#30 AR-1254-5

R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 1899677
Conc: 96.73 ng/ml



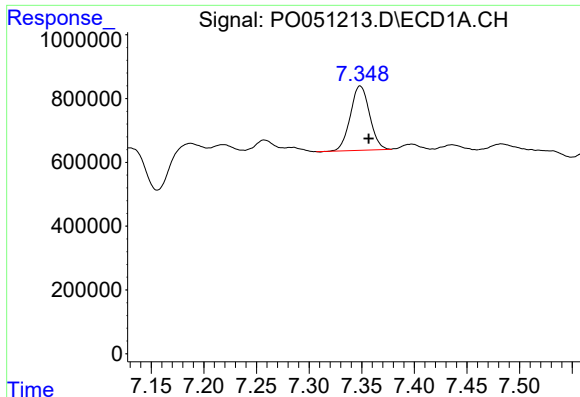
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 4549056
Conc: 297.94 ng/ml



#31 AR-1260-1

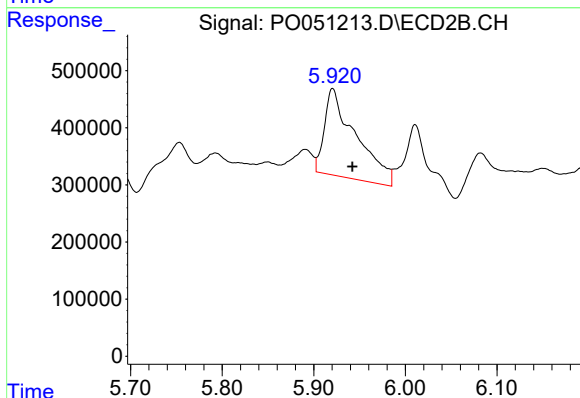
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 1482511
Conc: 112.56 ng/ml



#32 AR-1260-2

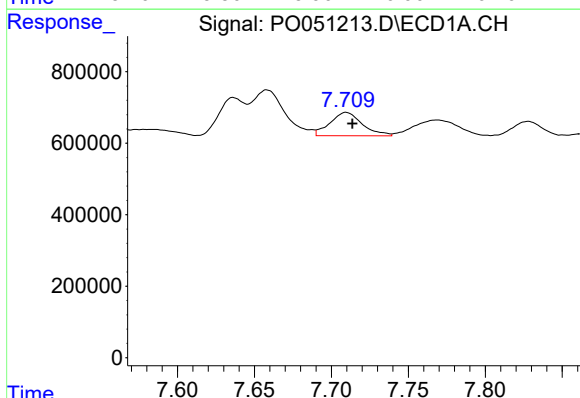
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 2557867
Conc: 130.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



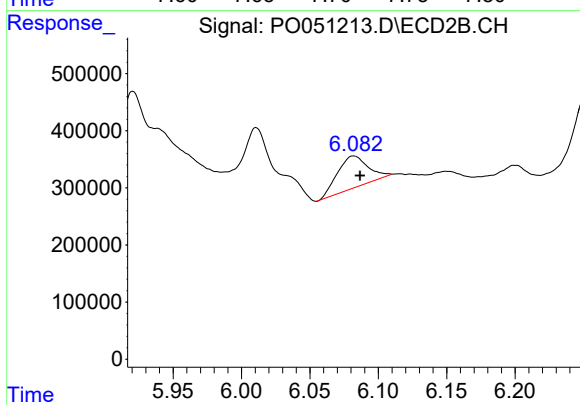
#32 AR-1260-2

R.T.: 5.921 min
Delta R.T.: -0.022 min
Response: 3641358
Conc: 197.14 ng/ml



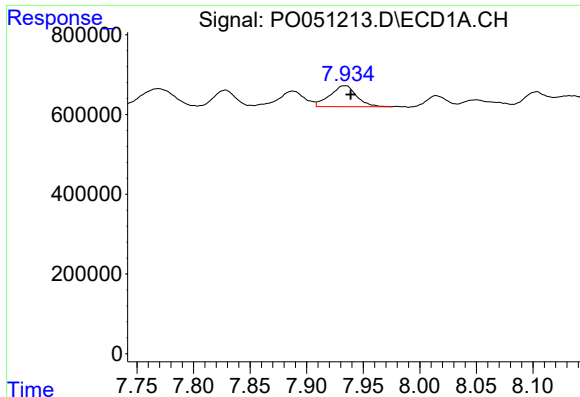
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 951642
Conc: 75.43 ng/ml



#33 AR-1260-3

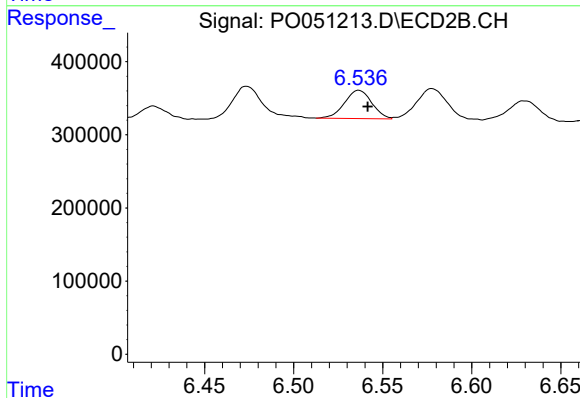
R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 863626
Conc: 55.81 ng/ml



#34 AR-1260-4

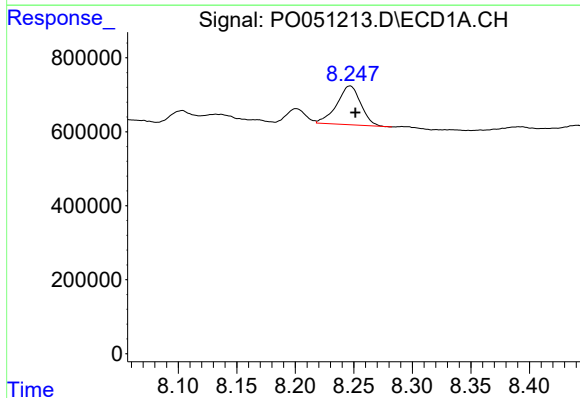
R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 867300
Conc: 61.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



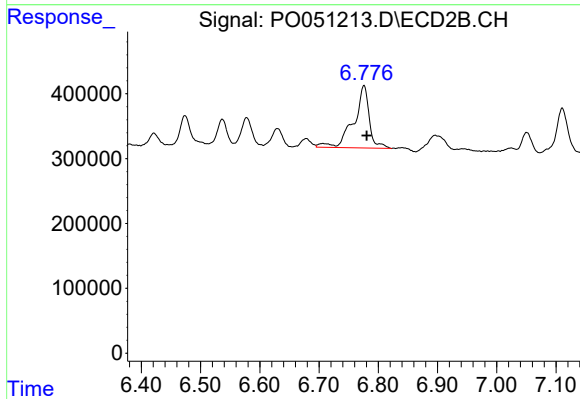
#34 AR-1260-4

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 411316
Conc: 38.66 ng/ml



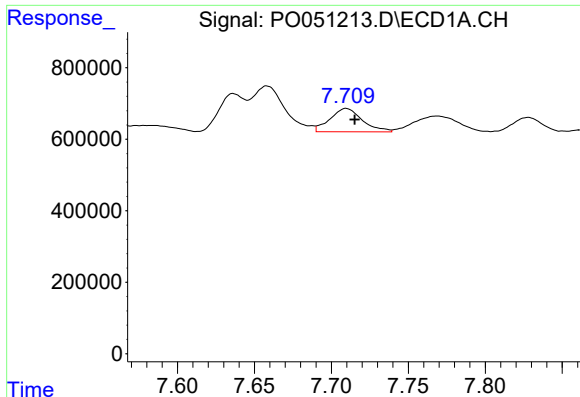
#35 AR-1260-5

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 1503264
Conc: 52.17 ng/ml



#35 AR-1260-5

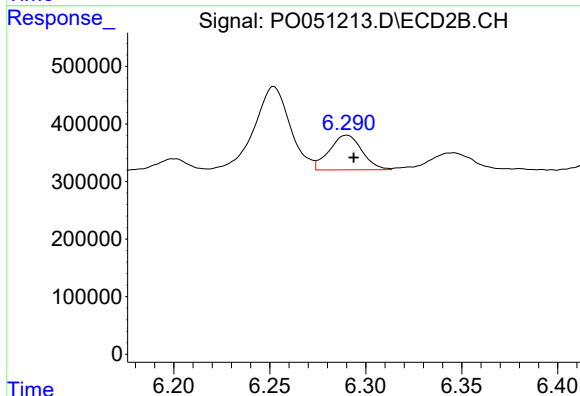
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 1764777
Conc: 60.88 ng/ml



#36 AR-1262-1

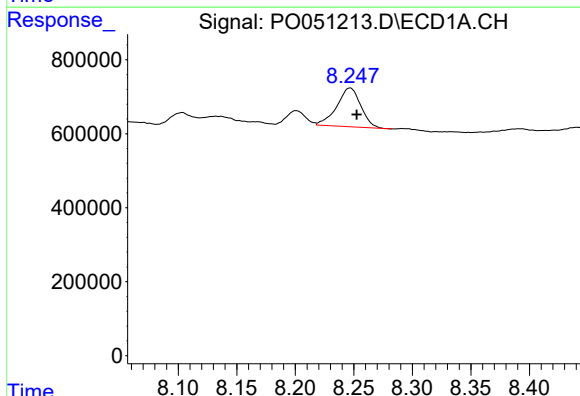
R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 951642
Conc: 39.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



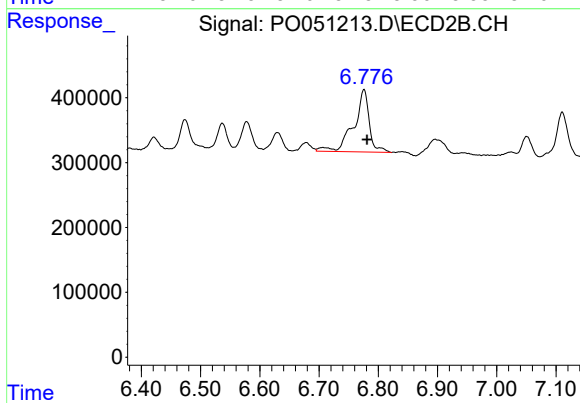
#36 AR-1262-1

R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 712246
Conc: 28.96 ng/ml



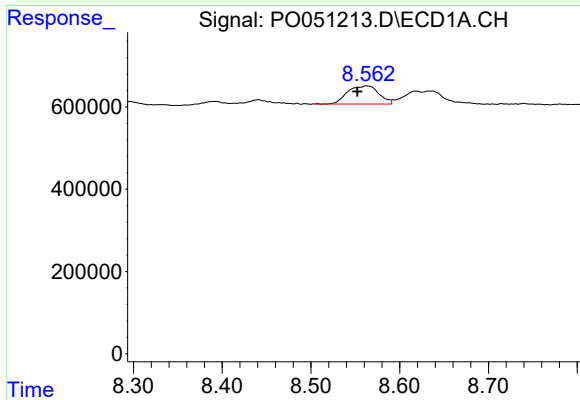
#37 AR-1262-2

R.T.: 8.247 min
Delta R.T.: -0.006 min
Response: 1503264
Conc: 38.30 ng/ml



#37 AR-1262-2

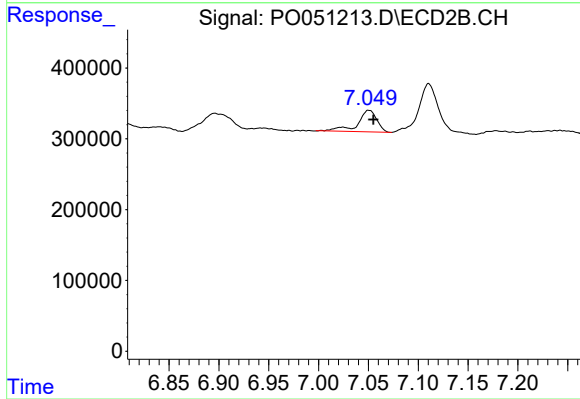
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 1764777
Conc: 45.14 ng/ml



#38 AR-1262-3

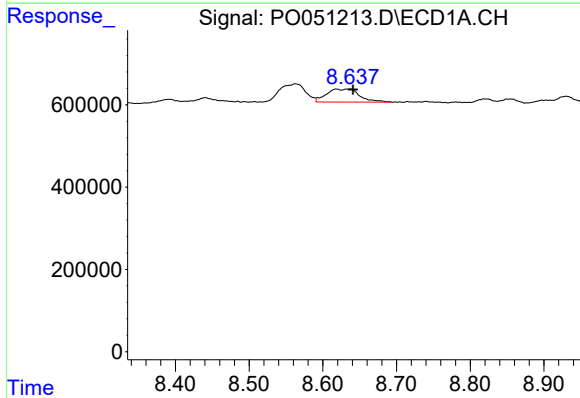
R.T.: 8.563 min
Delta R.T.: 0.010 min
Response: 1079101
Conc: 42.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



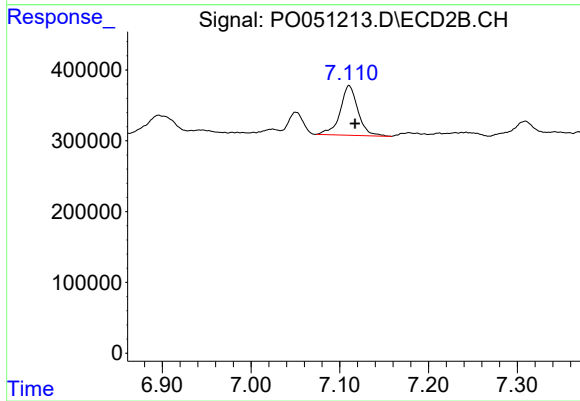
#38 AR-1262-3

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 409687
Conc: 25.36 ng/ml



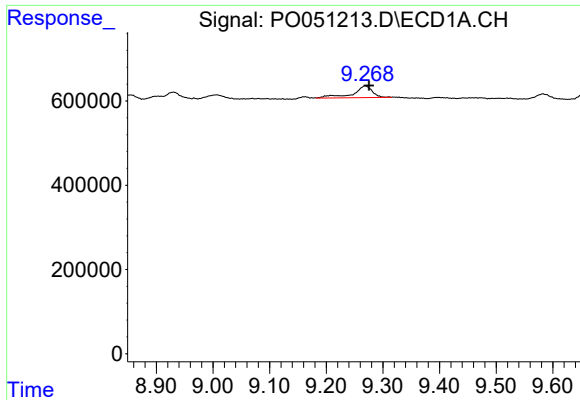
#39 AR-1262-4

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 983939
Conc: 47.31 ng/ml



#39 AR-1262-4

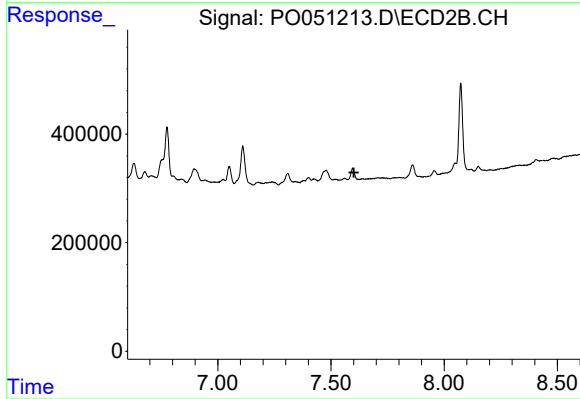
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 981899
Conc: 35.97 ng/ml



#40 AR-1262-5

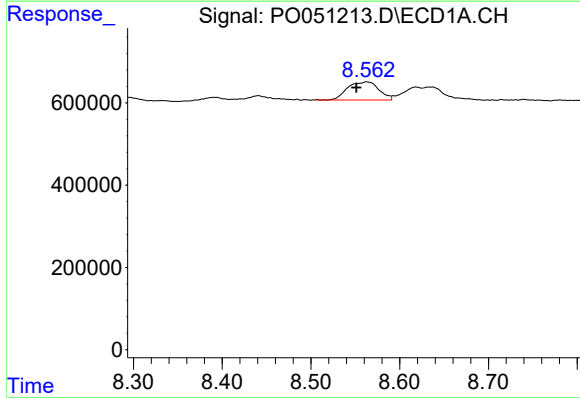
R.T.: 9.269 min
Delta R.T.: -0.007 min
Response: 653448
Conc: 51.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



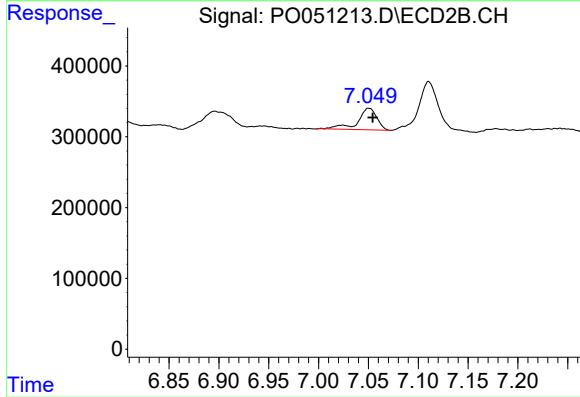
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.601 min
Response: 0
Conc: N.D.



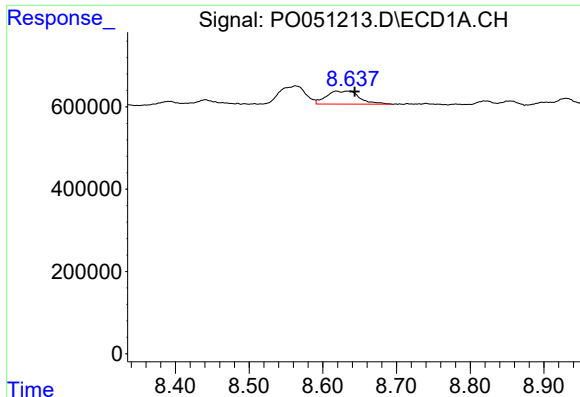
#41 AR-1268-1

R.T.: 8.563 min
Delta R.T.: 0.011 min
Response: 1079101
Conc: 20.53 ng/ml



#41 AR-1268-1

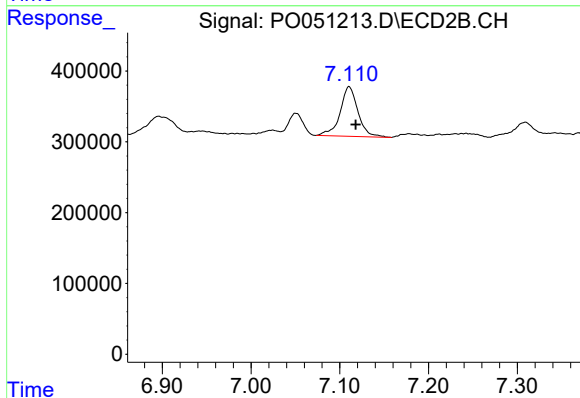
R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 409687
Conc: 7.99 ng/ml



#42 AR-1268-2

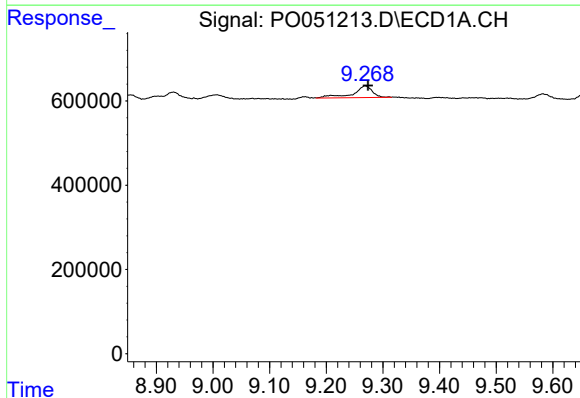
R.T.: 8.636 min
Delta R.T.: -0.007 min
Response: 983939
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



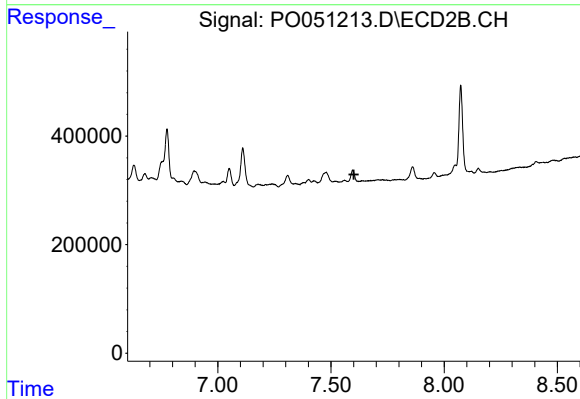
#42 AR-1268-2

R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 981899
Conc: 22.41 ng/ml



#44 AR-1268-4

R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 653448
Conc: 42.20 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.