

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 21:24
 Operator : SM/SJ
 Sample : J5796-08RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:02:19 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...	4.339	3.337	10526765	4578977	28.216	22.195
2)	SA Decachlor...	9.980	8.072	3671340	1867494	12.431	8.797 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.829	0	4280923	N.D.	726.524 #
10)	L2 AR-1221-3	0.000	3.727	0	718710	N.D.	141.345 #
11)	L3 AR-1232-1	0.000	3.727	0	718710	N.D.	186.376 #
15)	L3 AR-1232-5	0.000	4.829	0	4280923	N.D.	1886.056 #
20)	L4 AR-1242-5	0.000	5.127	0	6730338	N.D.	1044.810 #
24)	L5 AR-1248-4	6.353	4.829	18039850	4280923	1470.749	593.382 #
25)	L5 AR-1248-5	6.353	5.127	18039850	6730338	1543.262	861.191 #
26)	L6 AR-1254-1	6.353	5.127	18039850	6730338	1309.337	481.004 #
27)	L6 AR-1254-2	6.630	5.293	765276	692514	35.443	55.530 #
28)	L6 AR-1254-3	6.945	5.628	4487421	361597	196.743	17.899 #
29)	L6 AR-1254-4	7.215	5.793	1292947	312315	76.346	23.161 #
30)	L6 AR-1254-5	7.634	6.250	1308461	1462649	73.562	74.480
31)	L7 AR-1260-1	7.093	5.753	5175938	1599177	338.997	121.419 #
32)	L7 AR-1260-2	7.349	5.919	1636003	5039977	83.663	272.866 #
33)	L7 AR-1260-3	7.707	6.080	780872	895887	61.890	57.898
34)	L7 AR-1260-4	7.931	6.536	609602	373629	43.318	35.116
35)	L7 AR-1260-5	8.244	6.774	1504256	1473376	52.202	50.830
36)	L8 AR-1262-1	7.707	6.289	780872	639855	32.709	26.015
37)	L8 AR-1262-2	8.244	6.774	1504256	1473376	38.323	37.687
38)	L8 AR-1262-3	8.561	7.050	868628	452787	34.101	28.026
39)	L8 AR-1262-4	0.000	7.109	0	1090151	N.D.	39.933 #
41)	L9 AR-1268-1	8.561	7.050	868628	452787	16.529	8.832 #
42)	L9 AR-1268-2	0.000	7.109	0	1090151	N.D.	24.877 #

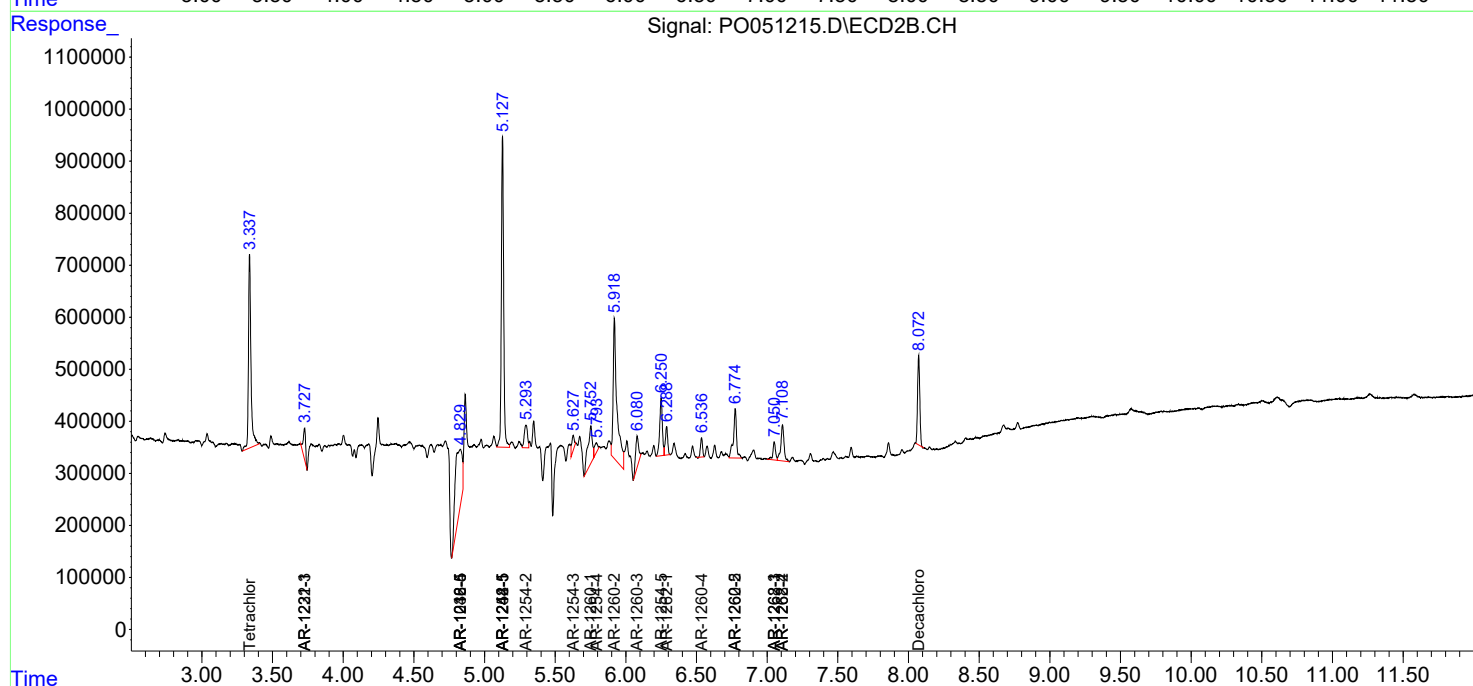
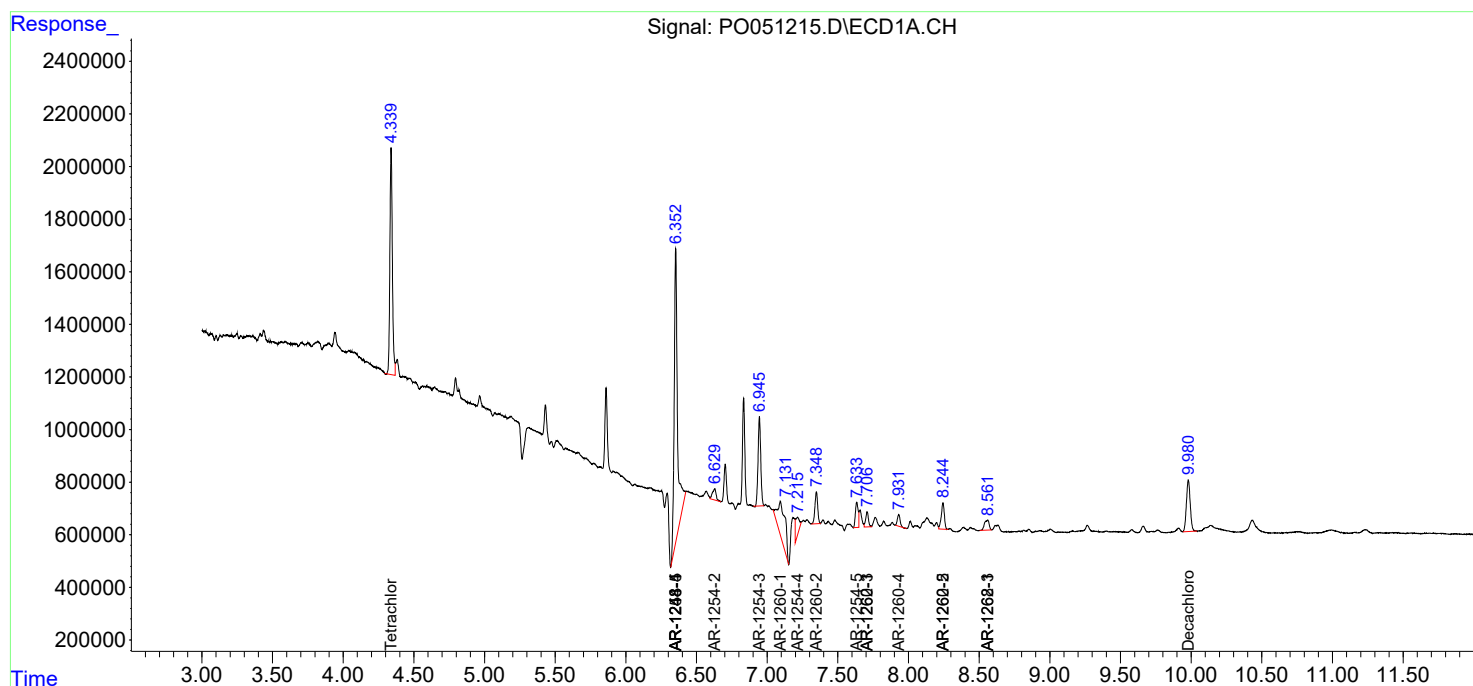
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

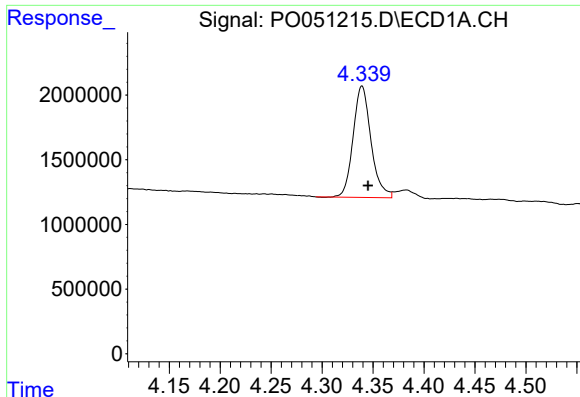
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 21:24
Operator : SM/SJ
Sample : J5796-08RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:02:19 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

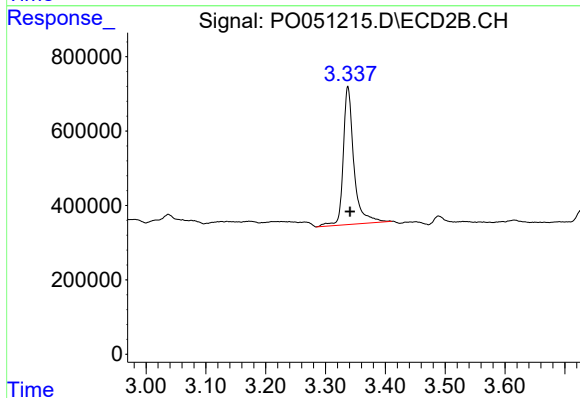




#1 Tetrachloro-m-xylene

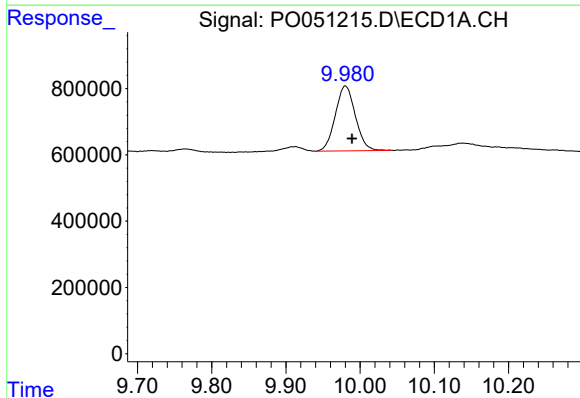
R.T.: 4.339 min
Delta R.T.: -0.006 min
Response: 10526765
Conc: 28.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



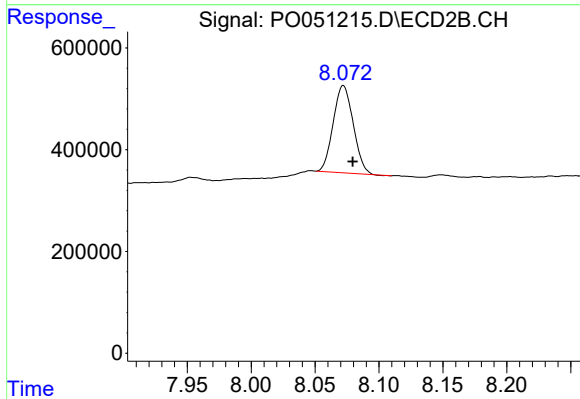
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: -0.004 min
Response: 4578977
Conc: 22.19 ng/ml



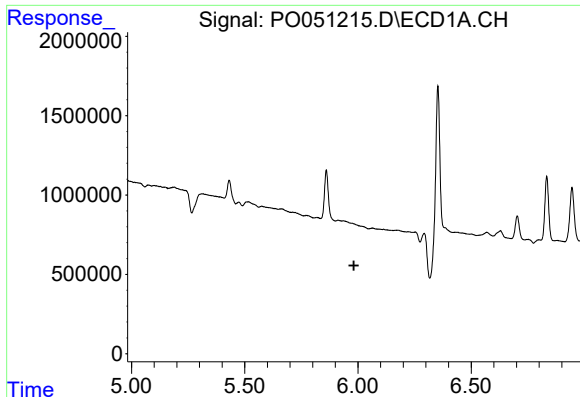
#2 Decachlorobiphenyl

R.T.: 9.980 min
Delta R.T.: -0.009 min
Response: 3671340
Conc: 12.43 ng/ml



#2 Decachlorobiphenyl

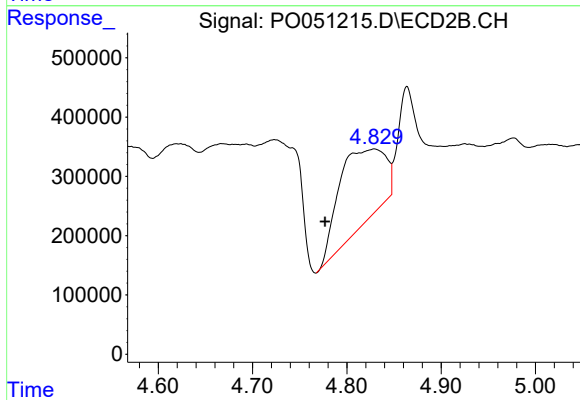
R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 1867494
Conc: 8.80 ng/ml



#7 AR-1016-5

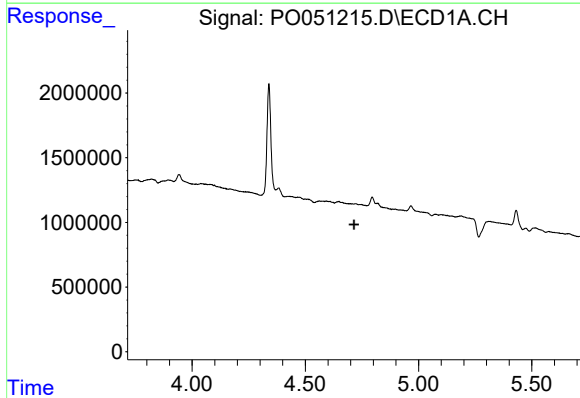
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



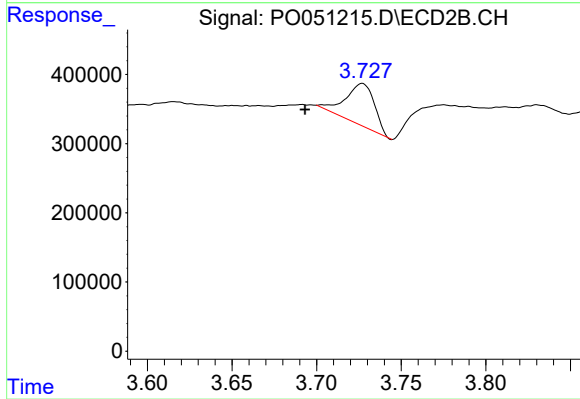
#7 AR-1016-5

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4280923
Conc: 726.52 ng/ml



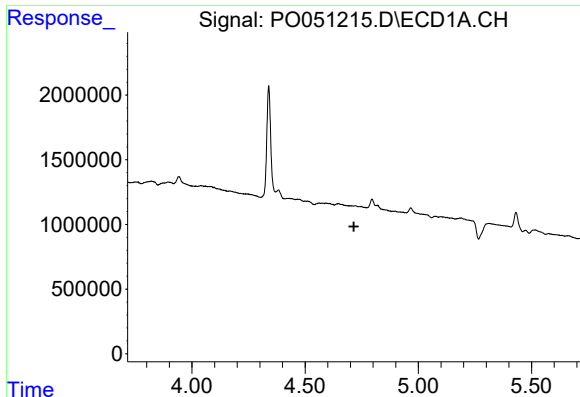
#10 AR-1221-3

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



#10 AR-1221-3

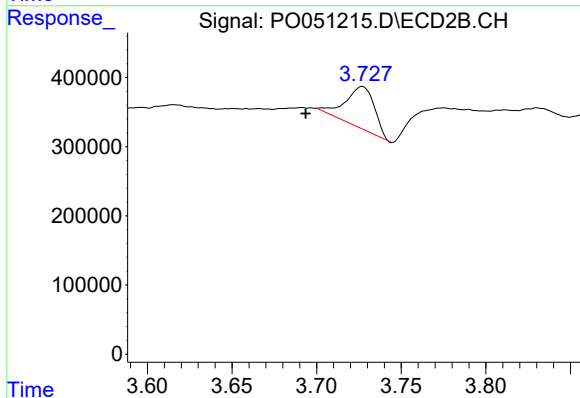
R.T.: 3.727 min
Delta R.T.: 0.034 min
Response: 718710
Conc: 141.35 ng/ml



#11 AR-1232-1

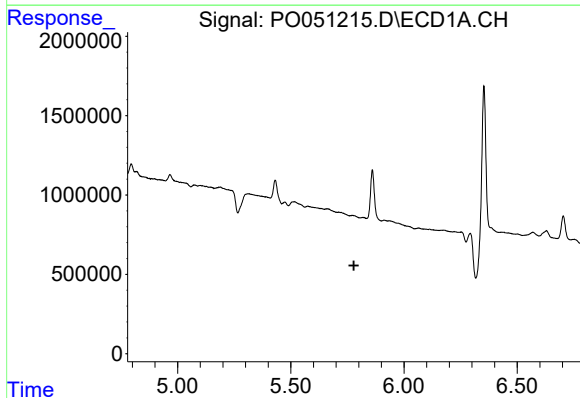
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



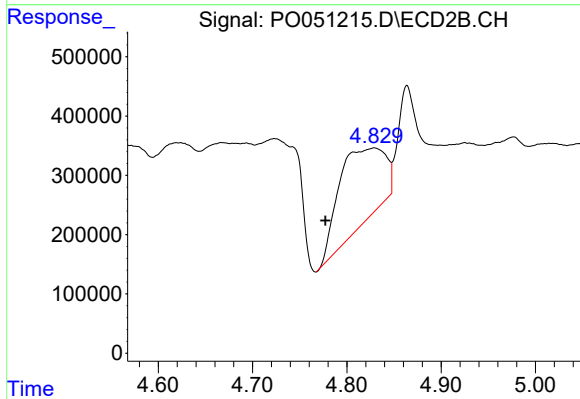
#11 AR-1232-1

R.T.: 3.727 min
Delta R.T.: 0.034 min
Response: 718710
Conc: 186.38 ng/ml



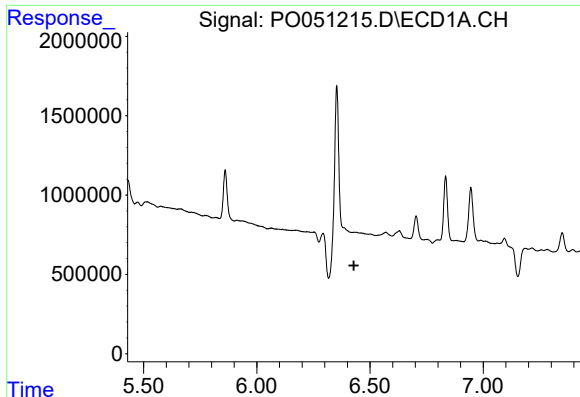
#15 AR-1232-5

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



#15 AR-1232-5

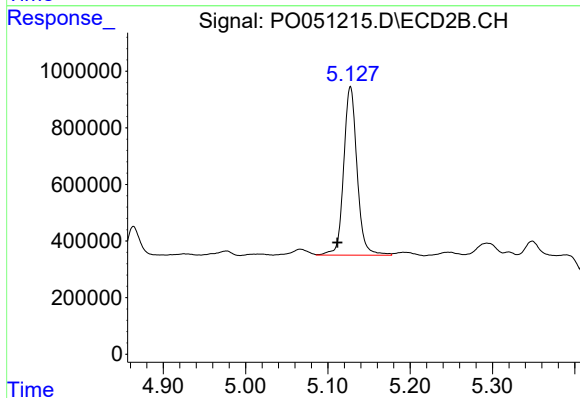
R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4280923
Conc: 1886.06 ng/ml



#20 AR-1242-5

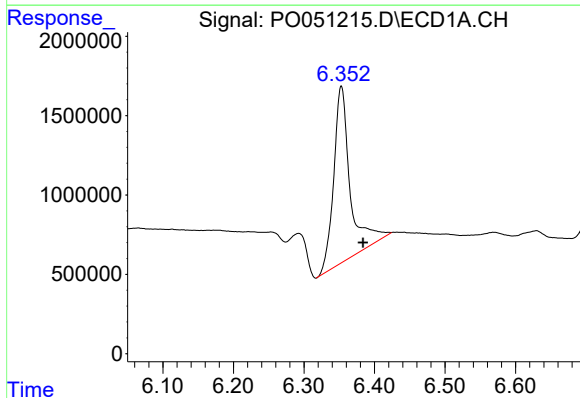
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



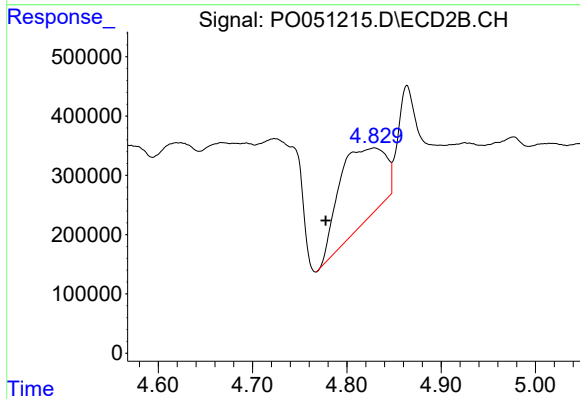
#20 AR-1242-5

R.T.: 5.127 min
Delta R.T.: 0.016 min
Response: 6730338
Conc: 1044.81 ng/ml



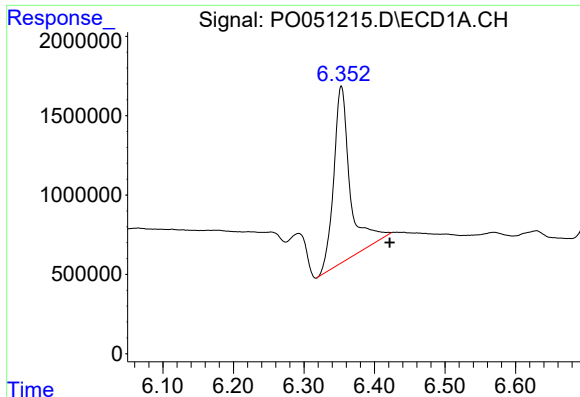
#24 AR-1248-4

R.T.: 6.353 min
Delta R.T.: -0.031 min
Response: 18039850
Conc: 1470.75 ng/ml



#24 AR-1248-4

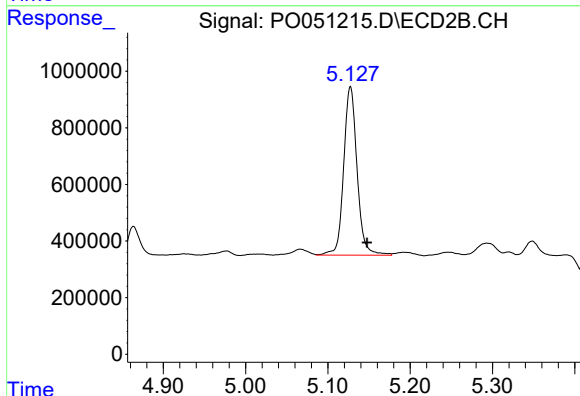
R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4280923
Conc: 593.38 ng/ml



#25 AR-1248-5

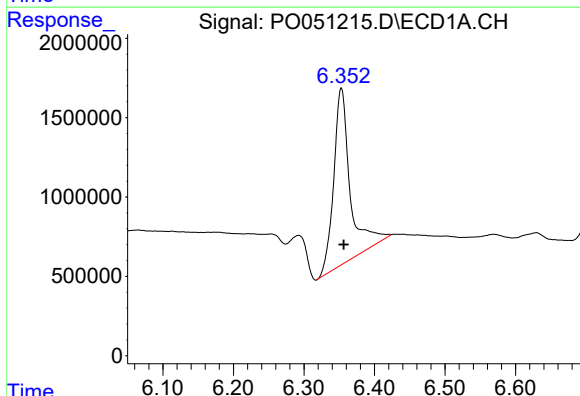
R.T.: 6.353 min
Delta R.T.: -0.069 min
Response: 18039850
Conc: 1543.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



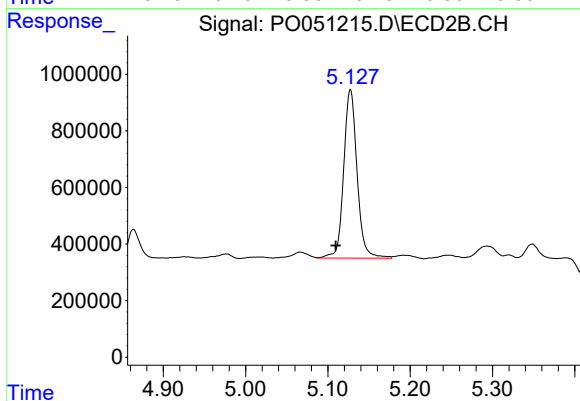
#25 AR-1248-5

R.T.: 5.127 min
Delta R.T.: -0.020 min
Response: 6730338
Conc: 861.19 ng/ml



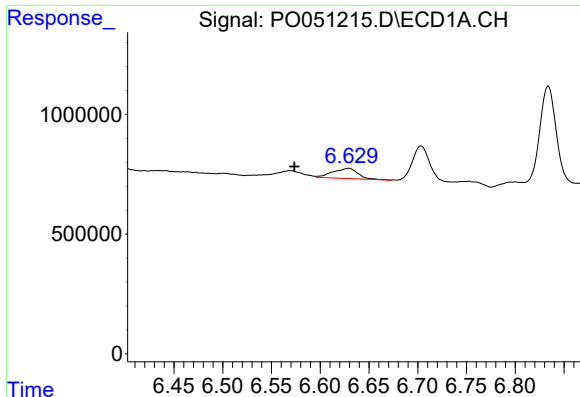
#26 AR-1254-1

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 18039850
Conc: 1309.34 ng/ml



#26 AR-1254-1

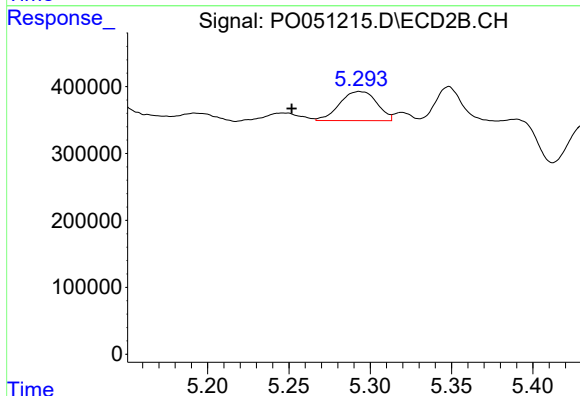
R.T.: 5.127 min
Delta R.T.: 0.018 min
Response: 6730338
Conc: 481.00 ng/ml



#27 AR-1254-2

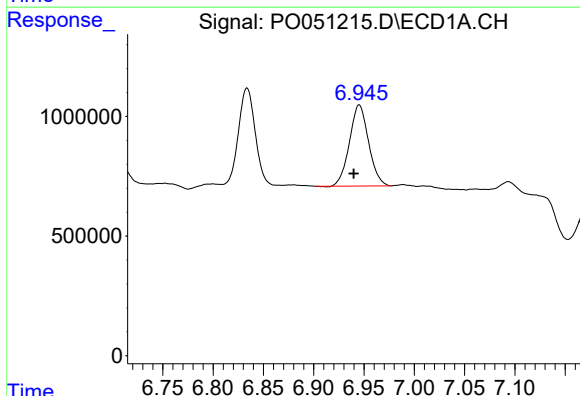
R.T.: 6.630 min
Delta R.T.: 0.056 min
Response: 765276
Conc: 35.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



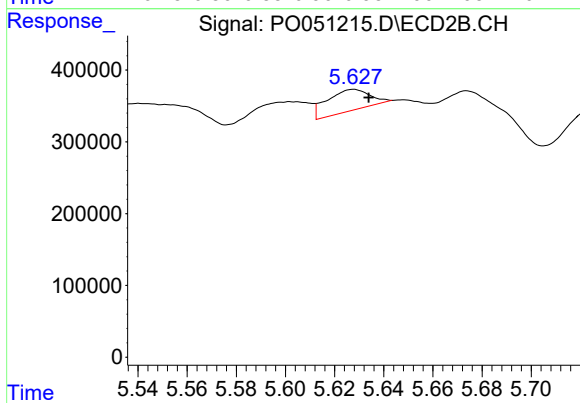
#27 AR-1254-2

R.T.: 5.293 min
Delta R.T.: 0.041 min
Response: 692514
Conc: 55.53 ng/ml



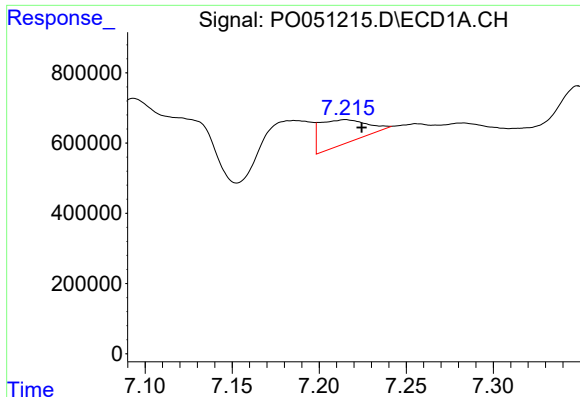
#28 AR-1254-3

R.T.: 6.945 min
Delta R.T.: 0.006 min
Response: 4487421
Conc: 196.74 ng/ml



#28 AR-1254-3

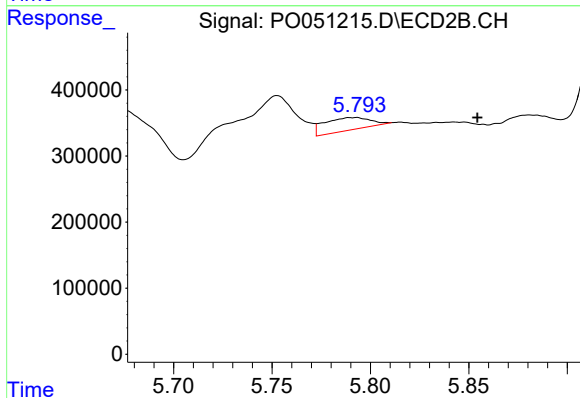
R.T.: 5.628 min
Delta R.T.: -0.006 min
Response: 361597
Conc: 17.90 ng/ml



#29 AR-1254-4

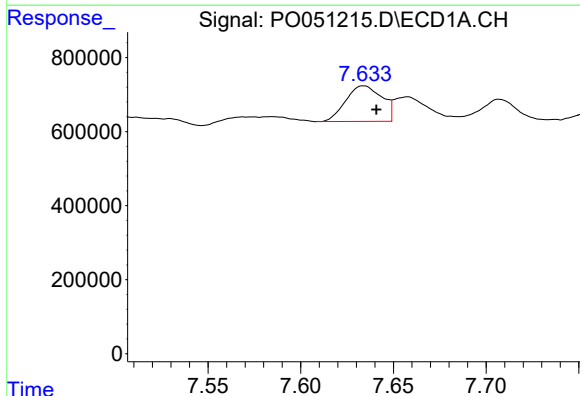
R.T.: 7.215 min
Delta R.T.: -0.009 min
Response: 1292947
Conc: 76.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



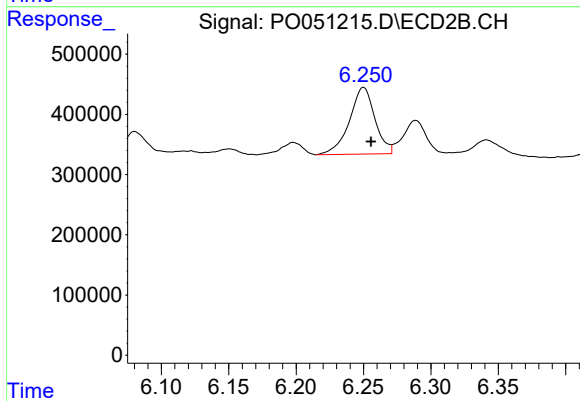
#29 AR-1254-4

R.T.: 5.793 min
Delta R.T.: -0.061 min
Response: 312315
Conc: 23.16 ng/ml



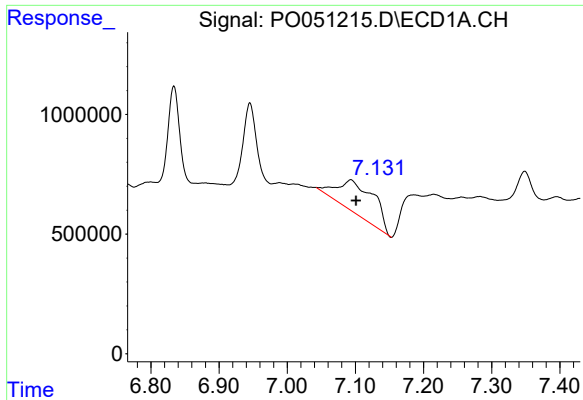
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.007 min
Response: 1308461
Conc: 73.56 ng/ml



#30 AR-1254-5

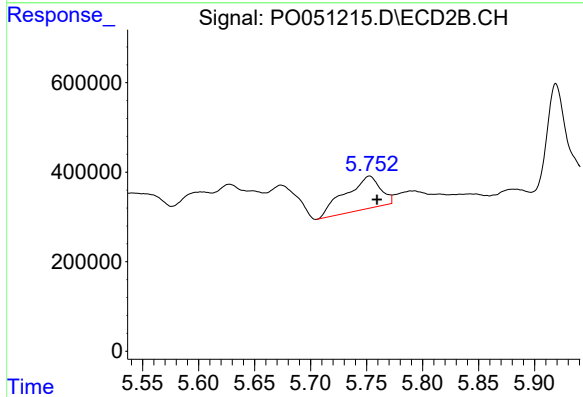
R.T.: 6.250 min
Delta R.T.: -0.006 min
Response: 1462649
Conc: 74.48 ng/ml



#31 AR-1260-1

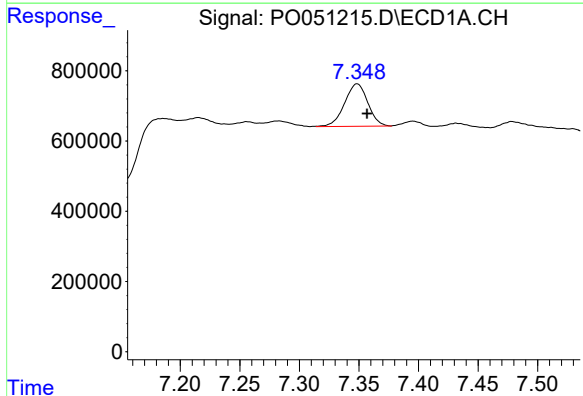
R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 5175938
Conc: 339.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



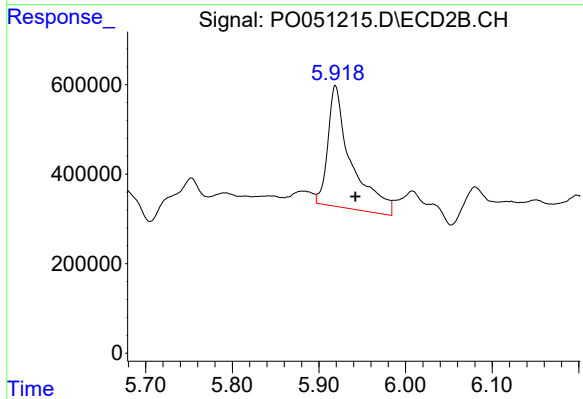
#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 1599177
Conc: 121.42 ng/ml



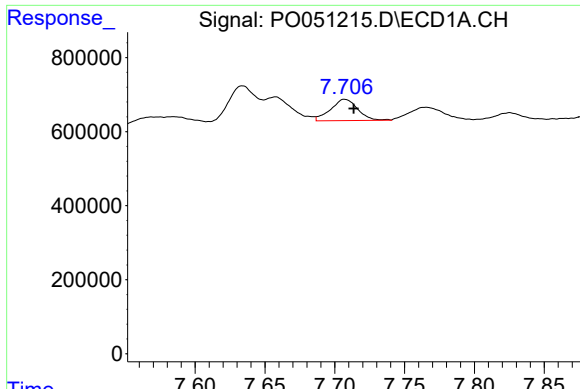
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 1636003
Conc: 83.66 ng/ml



#32 AR-1260-2

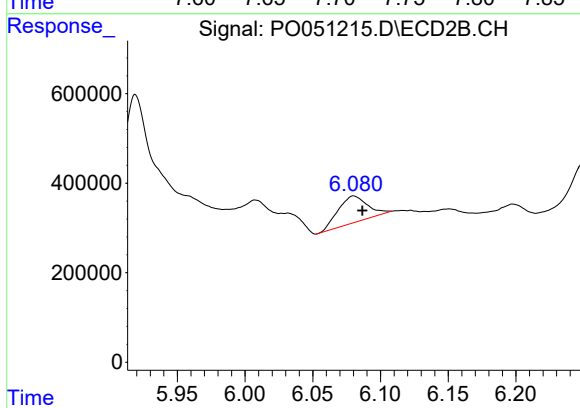
R.T.: 5.919 min
Delta R.T.: -0.023 min
Response: 5039977
Conc: 272.87 ng/ml



#33 AR-1260-3

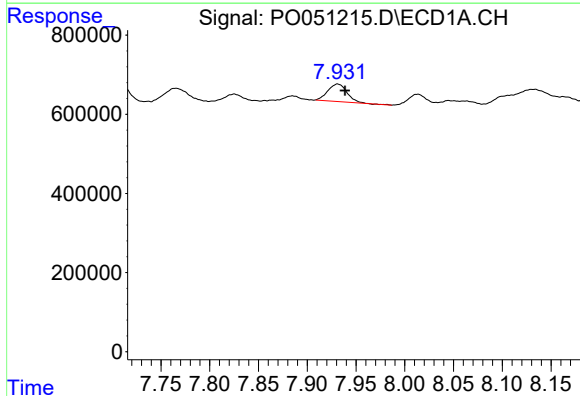
R.T.: 7.707 min
Delta R.T.: -0.006 min
Response: 780872
Conc: 61.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



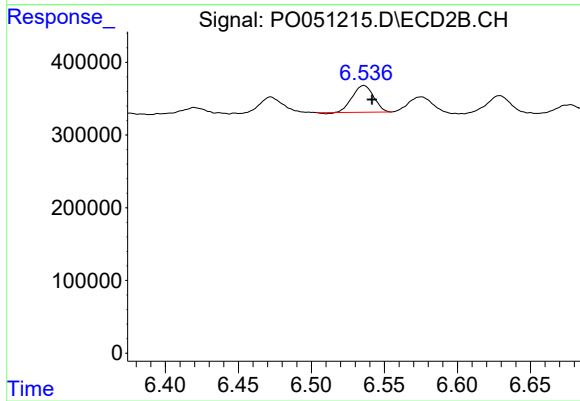
#33 AR-1260-3

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 895887
Conc: 57.90 ng/ml



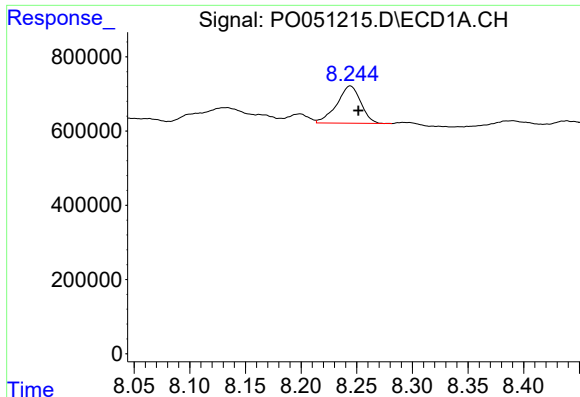
#34 AR-1260-4

R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 609602
Conc: 43.32 ng/ml



#34 AR-1260-4

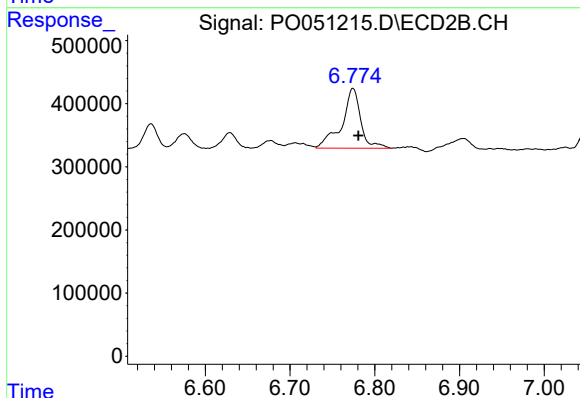
R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 373629
Conc: 35.12 ng/ml



#35 AR-1260-5

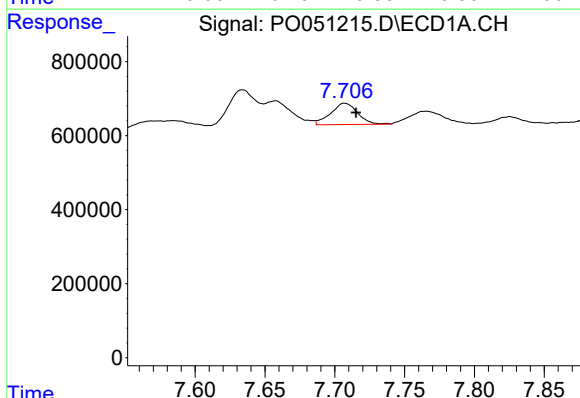
R.T.: 8.244 min
Delta R.T.: -0.007 min
Response: 1504256
Conc: 52.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



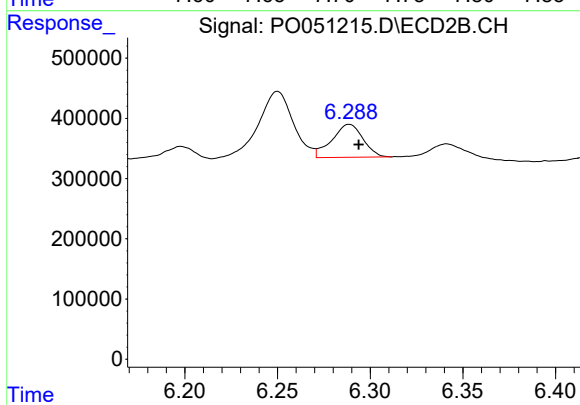
#35 AR-1260-5

R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 1473376
Conc: 50.83 ng/ml



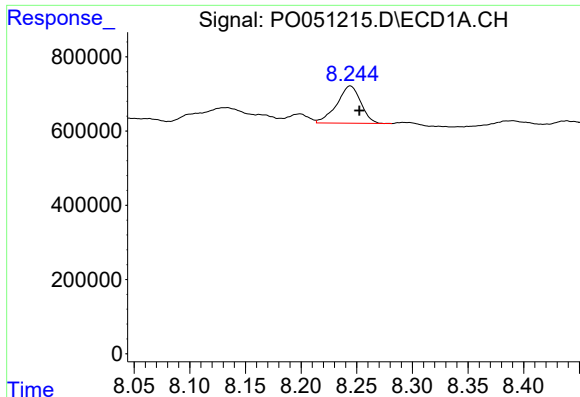
#36 AR-1262-1

R.T.: 7.707 min
Delta R.T.: -0.008 min
Response: 780872
Conc: 32.71 ng/ml



#36 AR-1262-1

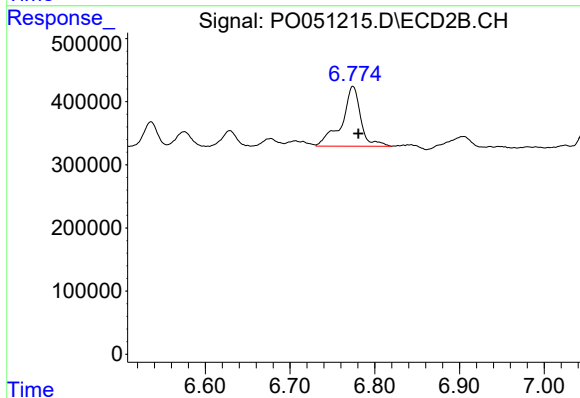
R.T.: 6.289 min
Delta R.T.: -0.005 min
Response: 639855
Conc: 26.02 ng/ml



#37 AR-1262-2

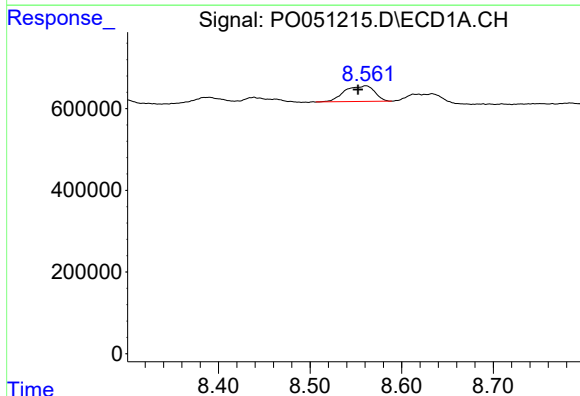
R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 1504256
Conc: 38.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



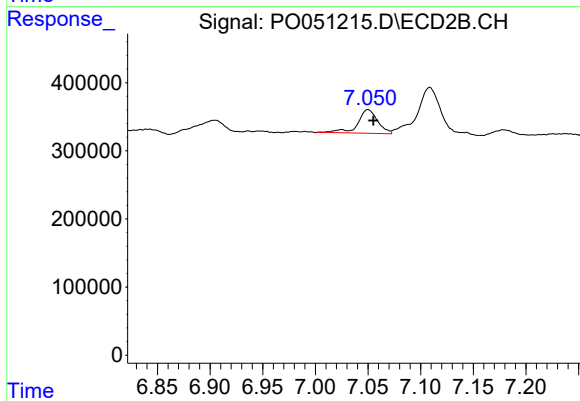
#37 AR-1262-2

R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 1473376
Conc: 37.69 ng/ml



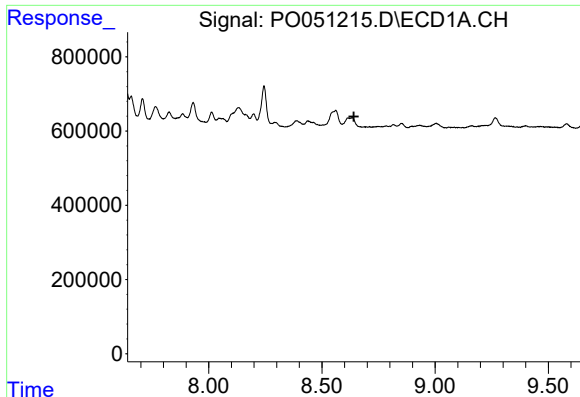
#38 AR-1262-3

R.T.: 8.561 min
Delta R.T.: 0.009 min
Response: 868628
Conc: 34.10 ng/ml



#38 AR-1262-3

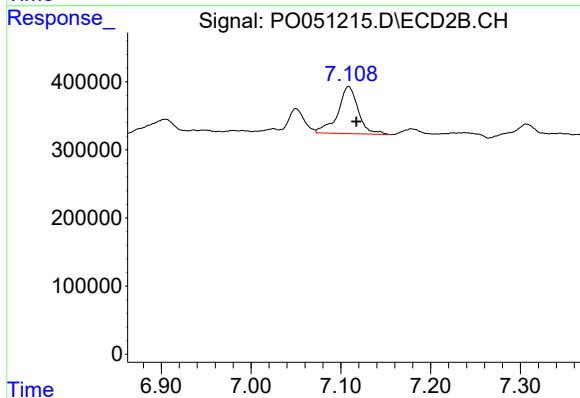
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 452787
Conc: 28.03 ng/ml



#39 AR-1262-4

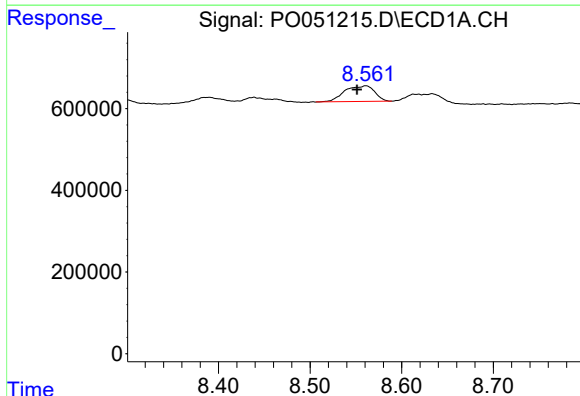
R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



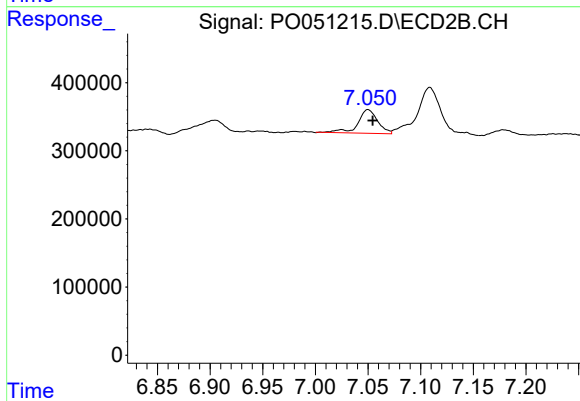
#39 AR-1262-4

R.T.: 7.109 min
Delta R.T.: -0.009 min
Response: 1090151
Conc: 39.93 ng/ml



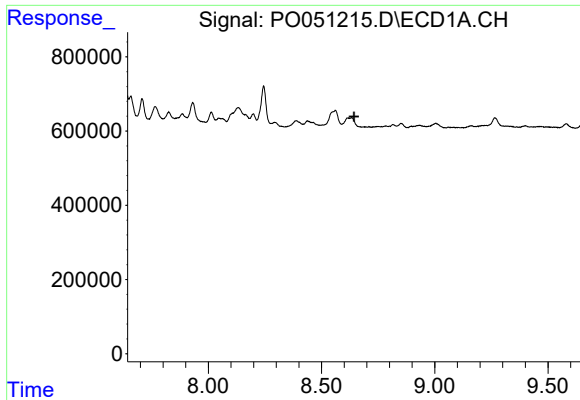
#41 AR-1268-1

R.T.: 8.561 min
Delta R.T.: 0.010 min
Response: 868628
Conc: 16.53 ng/ml



#41 AR-1268-1

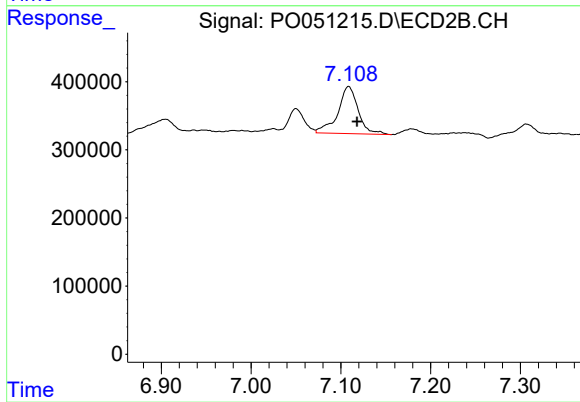
R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 452787
Conc: 8.83 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.109 min
Delta R.T.: -0.009 min
Response: 1090151
Conc: 24.88 ng/ml