

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051216.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 21:41
 Operator : SM/SJ
 Sample : J5796-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:44:29 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	3.339	14754226	5469087	39.548	26.509 #
2)	SA Decachlor...	9.984	8.074	4045515	2241123	13.698	10.557
Target Compounds							
7)	L1 AR-1016-5	0.000	4.829	0	4114514	N.D.	698.282 #
8)	L2 AR-1221-1	0.000	3.501	0	554578	N.D.	281.874 #
12)	L3 AR-1232-2	5.311	0.000	2005732	0	559.163	N.D. #
15)	L3 AR-1232-5	0.000	4.829	0	4114514	N.D.	1812.741 #
20)	L4 AR-1242-5	6.386	5.128	1324087	4301270	176.950	667.724 #
24)	L5 AR-1248-4	6.386	4.829	1324087	4114514	107.950	570.316 #
25)	L5 AR-1248-5	6.386	5.128	1324087	4301270	113.272	550.375 #
26)	L6 AR-1254-1	6.355	5.128	11488873	4301270	833.865	307.403 #
27)	L6 AR-1254-2	0.000	5.294	0	335082	N.D.	26.869 #
28)	L6 AR-1254-3	6.947	5.628	2518396	151368	110.415	7.493 #
29)	L6 AR-1254-4	7.217	5.919	5946061	3235012	351.103	239.903 #
30)	L6 AR-1254-5	7.636	6.251	937987	1145586	52.734	58.335
31)	L7 AR-1260-1	0.000	5.752	0	1332418	N.D.	101.165 #
32)	L7 AR-1260-2	7.349	5.919	1230520	3235012	62.927	175.145 #
33)	L7 AR-1260-3	7.709	6.081	499302	953372	39.574	61.613 #
34)	L7 AR-1260-4	7.934	0.000	762920	0	54.212	N.D. #
35)	L7 AR-1260-5	8.244	6.775	1201954	681122	41.711	23.498 #
36)	L8 AR-1262-1	7.709	6.290	499302	588575	20.915	23.930
37)	L8 AR-1262-2	8.244	6.775	1201954	681122	30.621	17.422 #
38)	L8 AR-1262-3	0.000	7.110	0	820784	N.D.	50.804 #
39)	L8 AR-1262-4	0.000	7.110	0	820784	N.D.	30.066 #
41)	L9 AR-1268-1	0.000	7.110	0	820784	N.D.	16.011 #
42)	L9 AR-1268-2	0.000	7.110	0	820784	N.D.	18.730 #

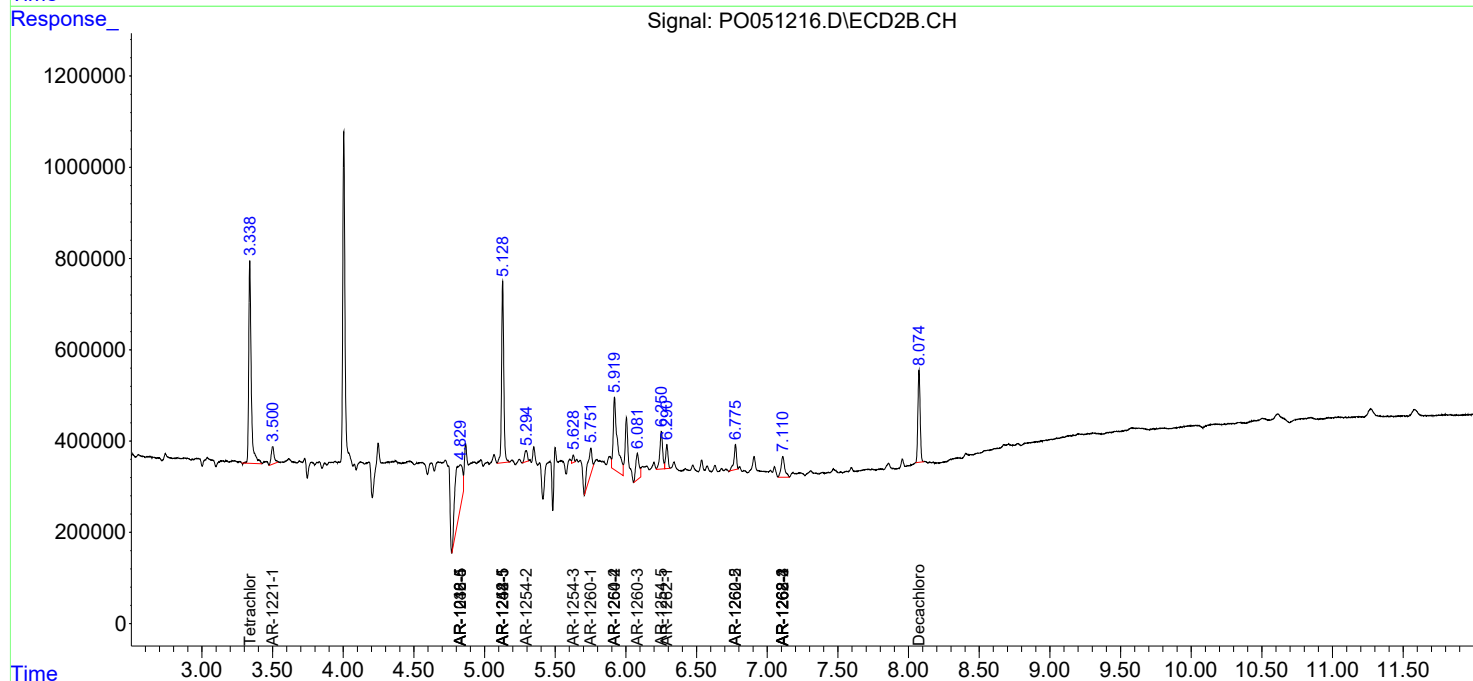
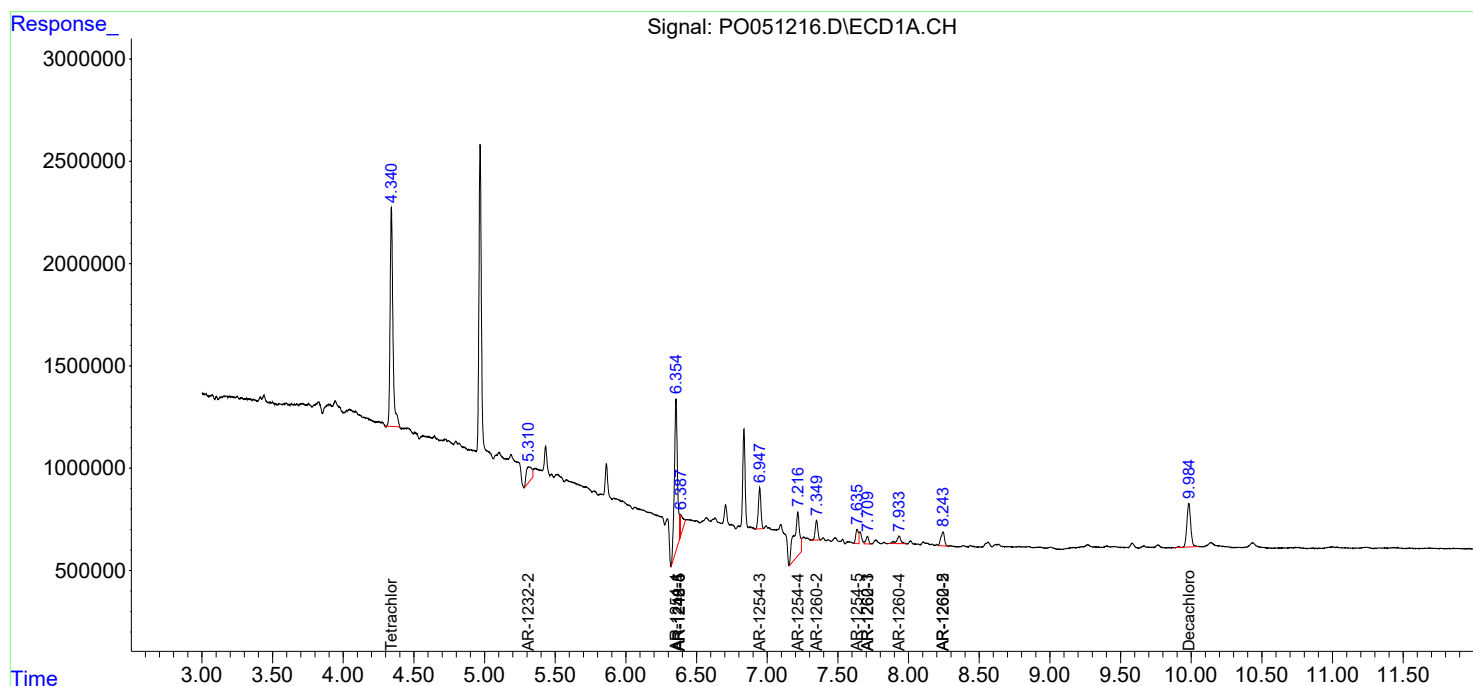
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

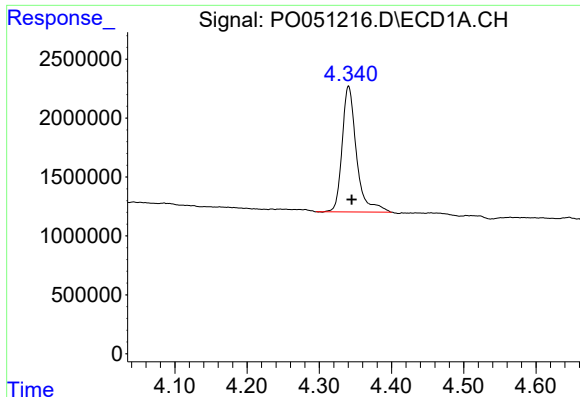
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 21:41
Operator : SM/SJ
Sample : J5796-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:44:29 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

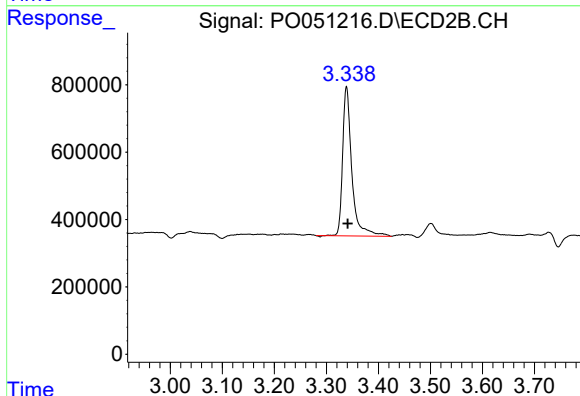




#1 Tetrachloro-m-xylene

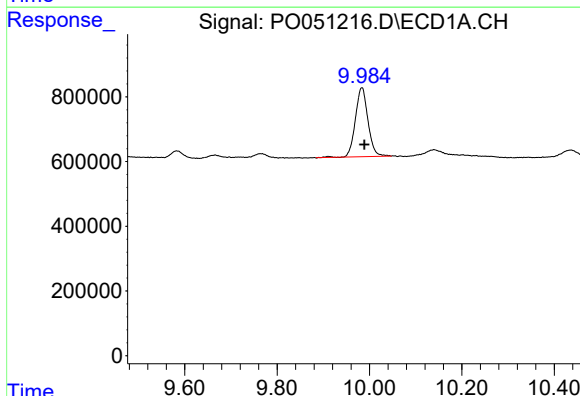
R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 14754226
Conc: 39.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



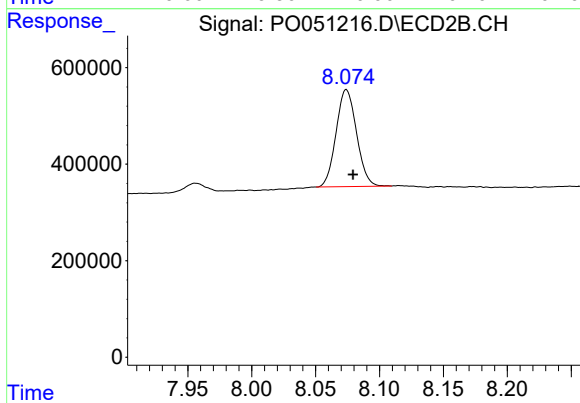
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.003 min
Response: 5469087
Conc: 26.51 ng/ml



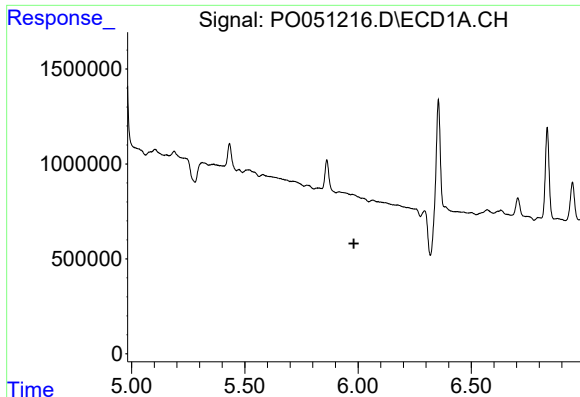
#2 Decachlorobiphenyl

R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 4045515
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

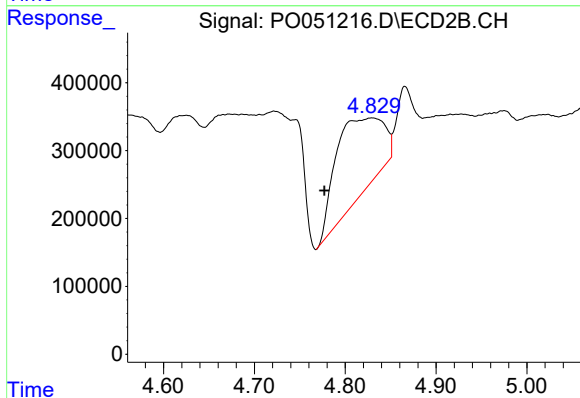
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 2241123
Conc: 10.56 ng/ml



#7 AR-1016-5

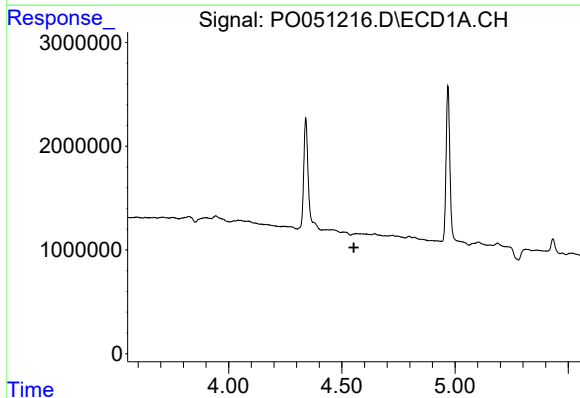
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



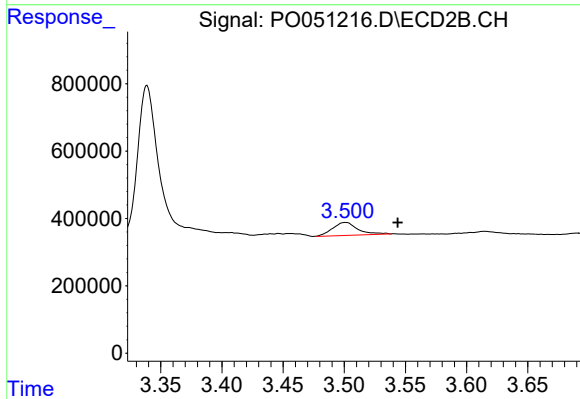
#7 AR-1016-5

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4114514
Conc: 698.28 ng/ml



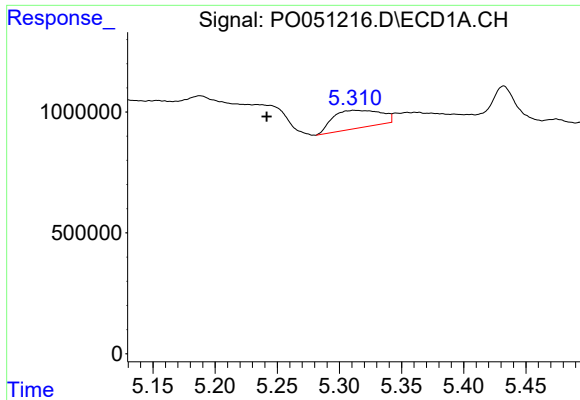
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#8 AR-1221-1

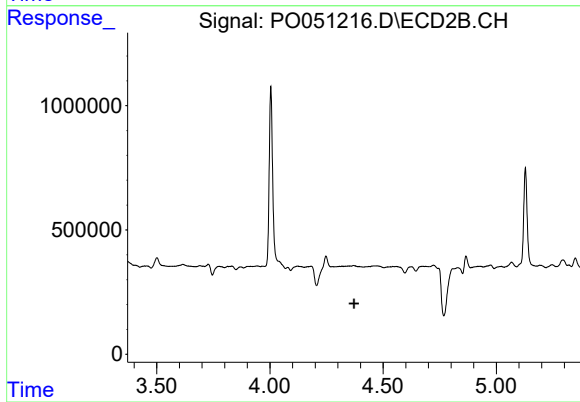
R.T.: 3.501 min
Delta R.T.: -0.043 min
Response: 554578
Conc: 281.87 ng/ml



#12 AR-1232-2

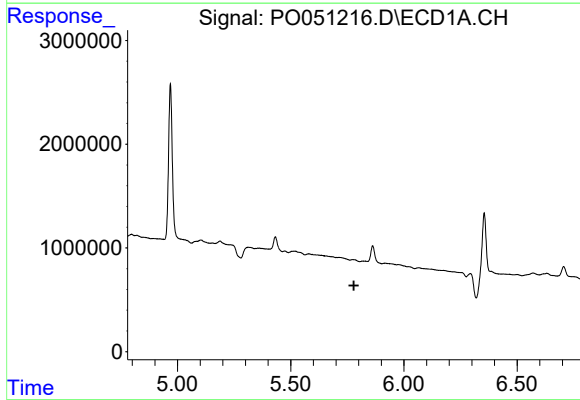
R.T.: 5.311 min
Delta R.T.: 0.070 min
Response: 2005732
Conc: 559.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



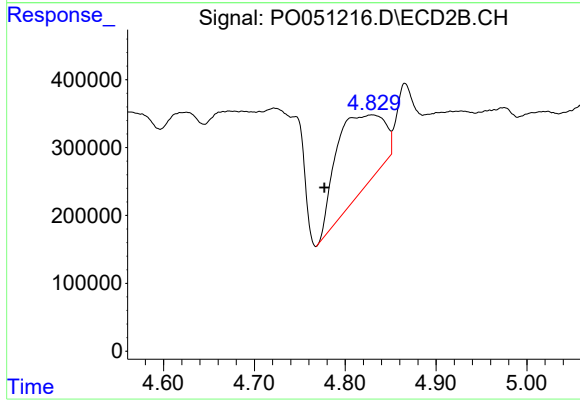
#12 AR-1232-2

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



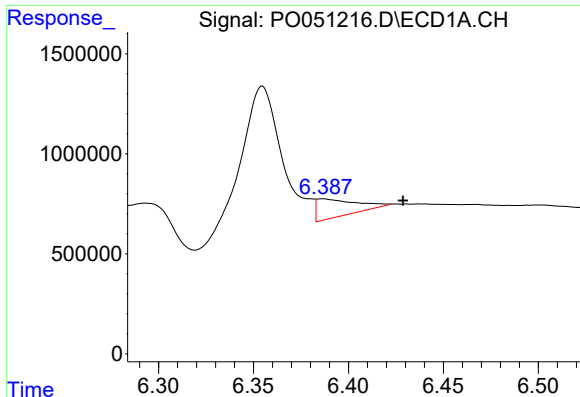
#15 AR-1232-5

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



#15 AR-1232-5

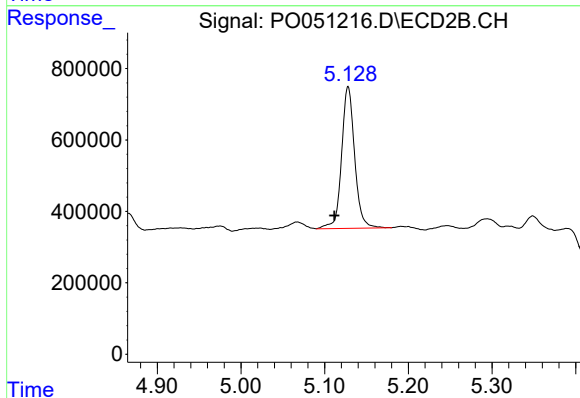
R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4114514
Conc: 1812.74 ng/ml



#20 AR-1242-5

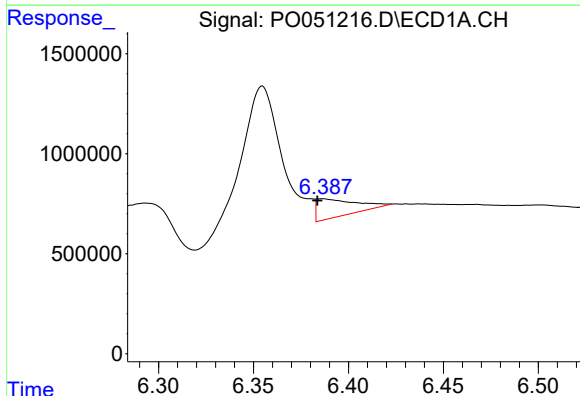
R.T.: 6.386 min
Delta R.T.: -0.042 min
Response: 1324087
Conc: 176.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



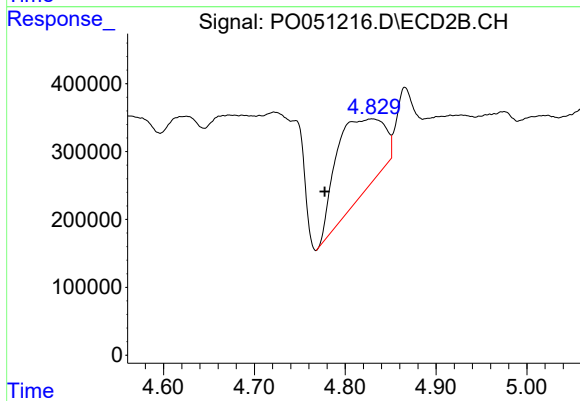
#20 AR-1242-5

R.T.: 5.128 min
Delta R.T.: 0.017 min
Response: 4301270
Conc: 667.72 ng/ml



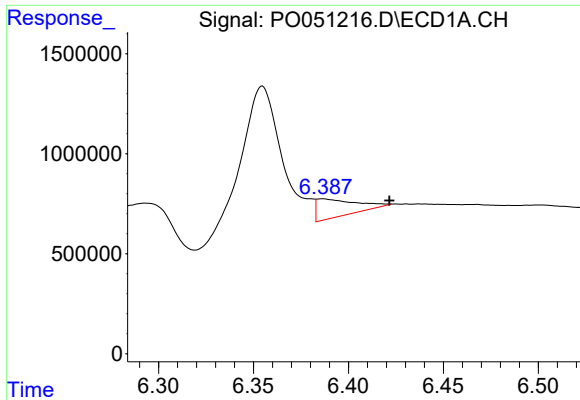
#24 AR-1248-4

R.T.: 6.386 min
Delta R.T.: 0.003 min
Response: 1324087
Conc: 107.95 ng/ml



#24 AR-1248-4

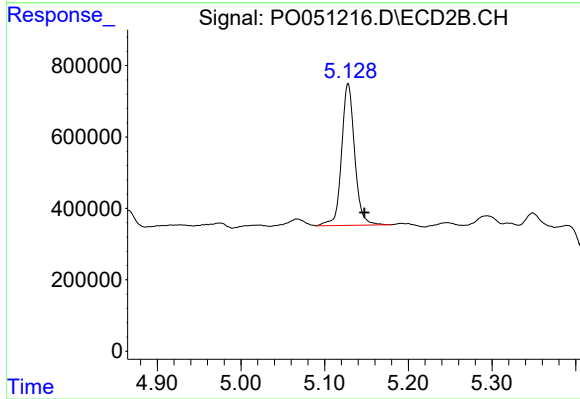
R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4114514
Conc: 570.32 ng/ml



#25 AR-1248-5

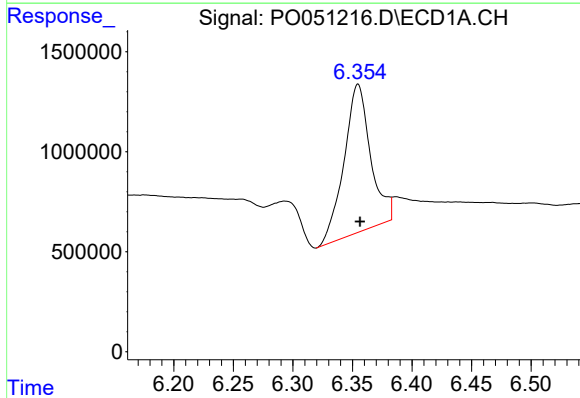
R.T.: 6.386 min
Delta R.T.: -0.035 min
Response: 1324087
Conc: 113.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



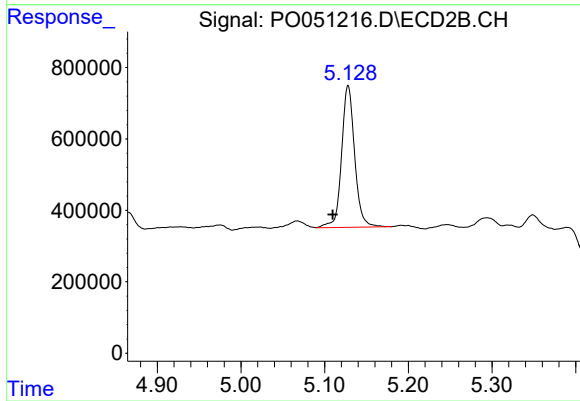
#25 AR-1248-5

R.T.: 5.128 min
Delta R.T.: -0.020 min
Response: 4301270
Conc: 550.38 ng/ml



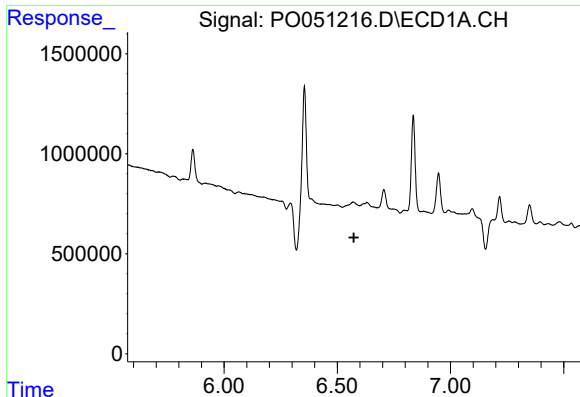
#26 AR-1254-1

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 11488873
Conc: 833.87 ng/ml



#26 AR-1254-1

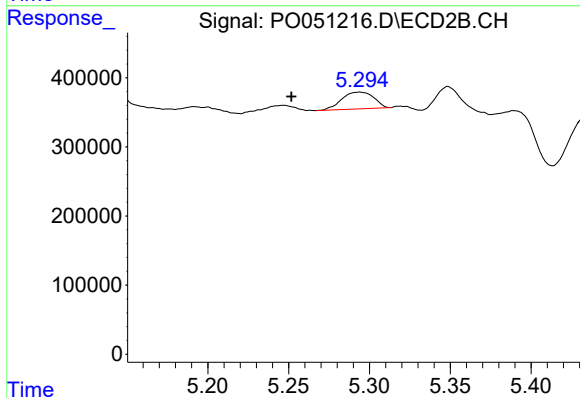
R.T.: 5.128 min
Delta R.T.: 0.018 min
Response: 4301270
Conc: 307.40 ng/ml



#27 AR-1254-2

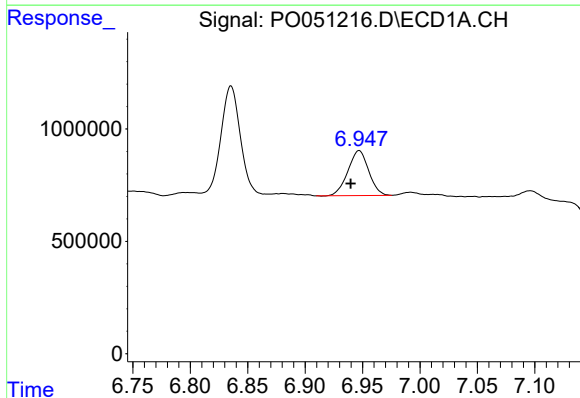
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



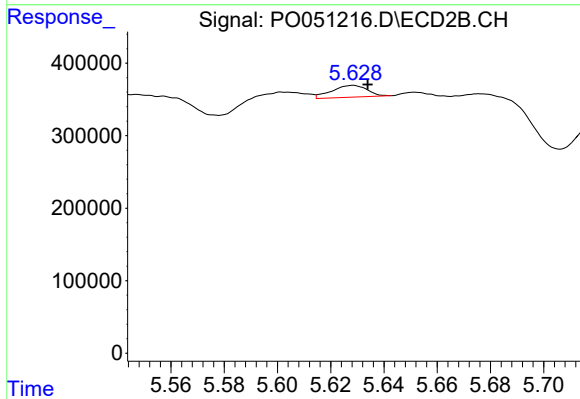
#27 AR-1254-2

R.T.: 5.294 min
Delta R.T.: 0.042 min
Response: 335082
Conc: 26.87 ng/ml



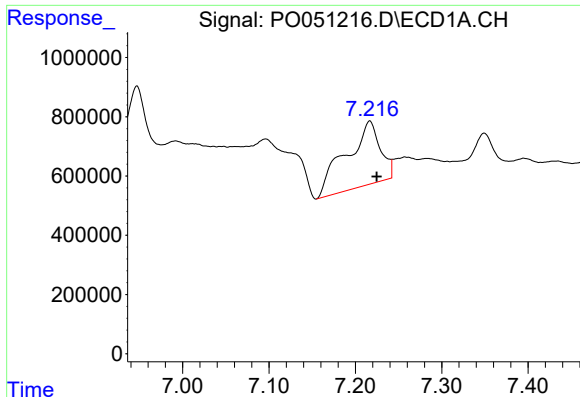
#28 AR-1254-3

R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 2518396
Conc: 110.41 ng/ml



#28 AR-1254-3

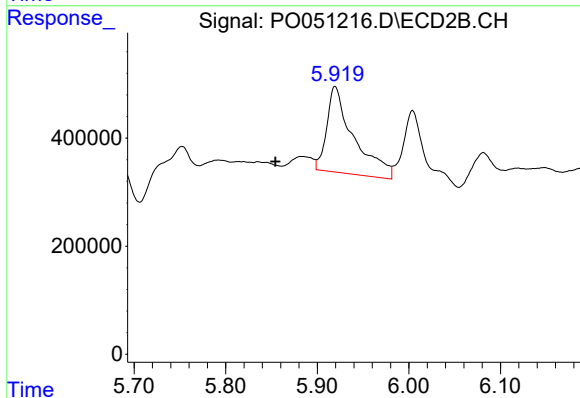
R.T.: 5.628 min
Delta R.T.: -0.006 min
Response: 151368
Conc: 7.49 ng/ml



#29 AR-1254-4

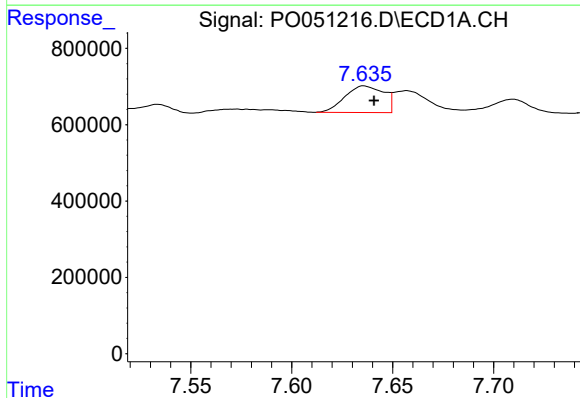
R.T.: 7.217 min
Delta R.T.: -0.008 min
Response: 5946061
Conc: 351.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



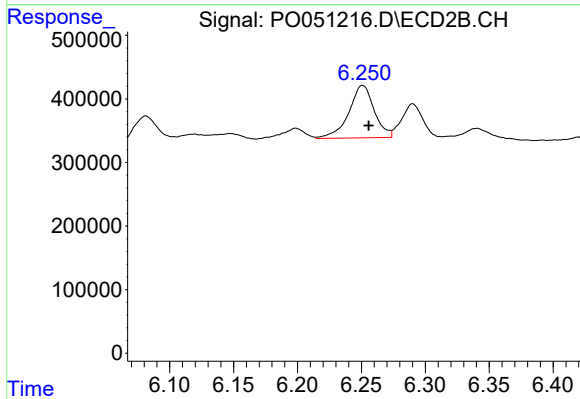
#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: 0.065 min
Response: 3235012
Conc: 239.90 ng/ml



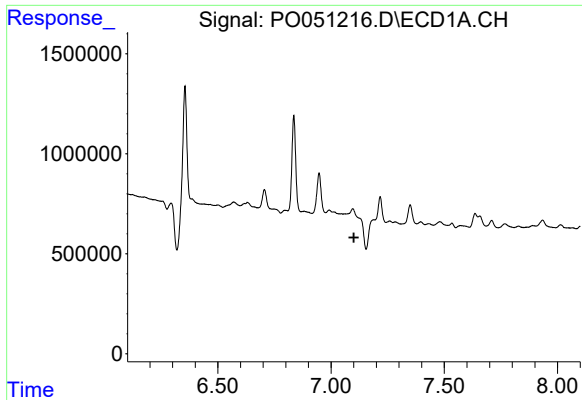
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 937987
Conc: 52.73 ng/ml



#30 AR-1254-5

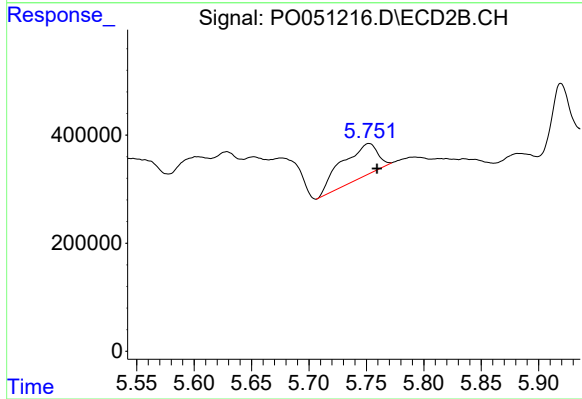
R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 1145586
Conc: 58.33 ng/ml



#31 AR-1260-1

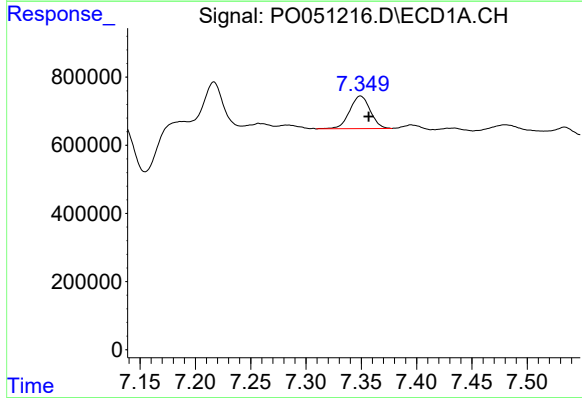
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



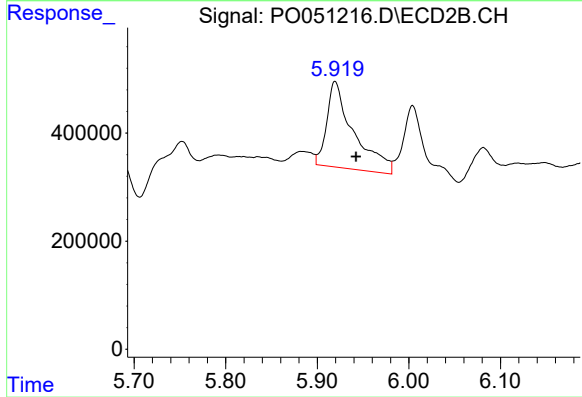
#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: -0.007 min
Response: 1332418
Conc: 101.17 ng/ml



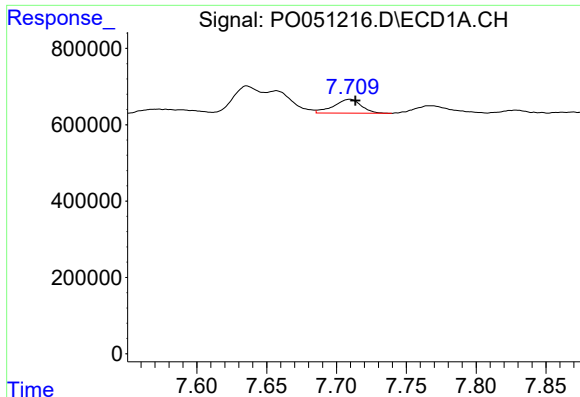
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 1230520
Conc: 62.93 ng/ml



#32 AR-1260-2

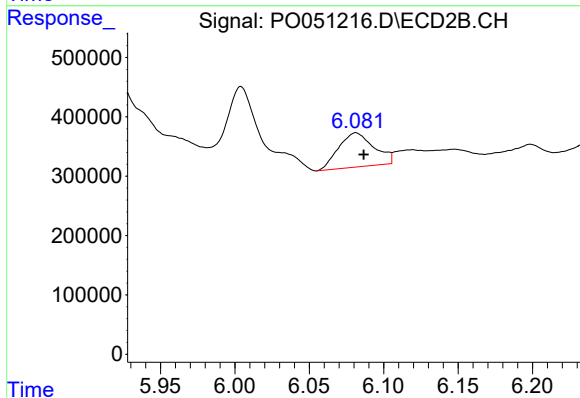
R.T.: 5.919 min
Delta R.T.: -0.023 min
Response: 3235012
Conc: 175.14 ng/ml



#33 AR-1260-3

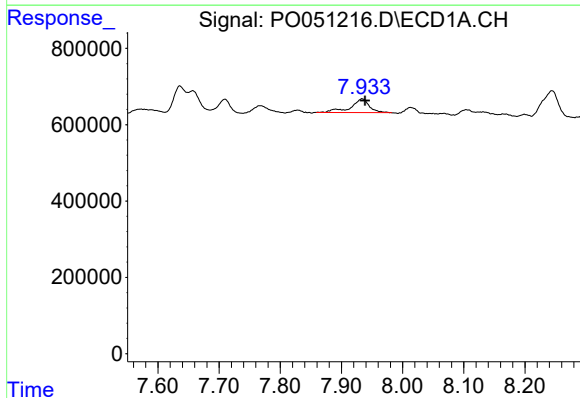
R.T.: 7.709 min
Delta R.T.: -0.004 min
Response: 499302
Conc: 39.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



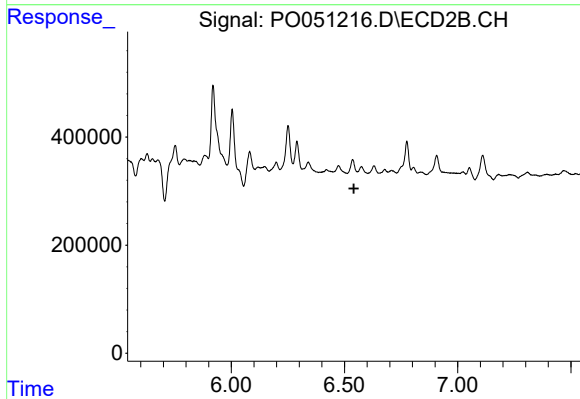
#33 AR-1260-3

R.T.: 6.081 min
Delta R.T.: -0.005 min
Response: 953372
Conc: 61.61 ng/ml



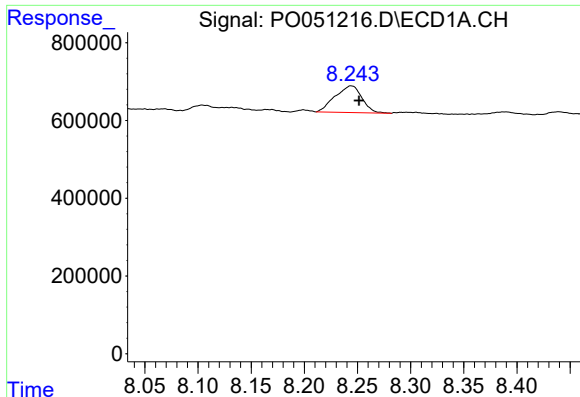
#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 762920
Conc: 54.21 ng/ml



#34 AR-1260-4

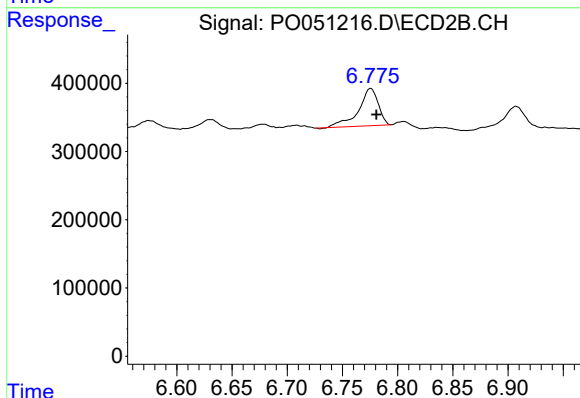
R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#35 AR-1260-5

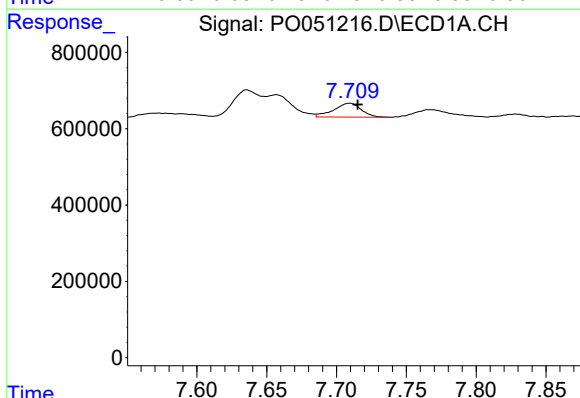
R.T.: 8.244 min
Delta R.T.: -0.007 min
Response: 1201954
Conc: 41.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



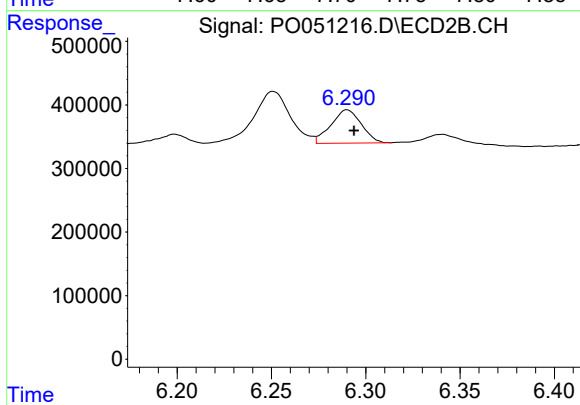
#35 AR-1260-5

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 681122
Conc: 23.50 ng/ml



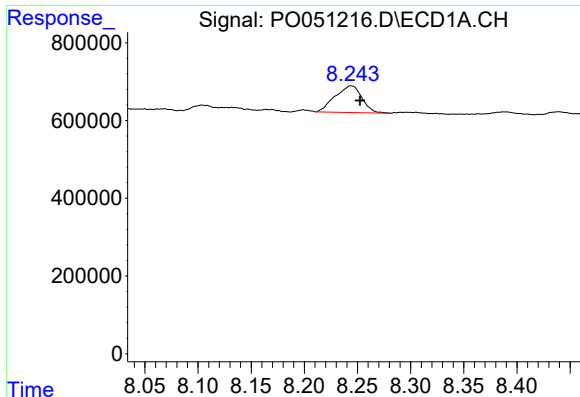
#36 AR-1262-1

R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 499302
Conc: 20.91 ng/ml



#36 AR-1262-1

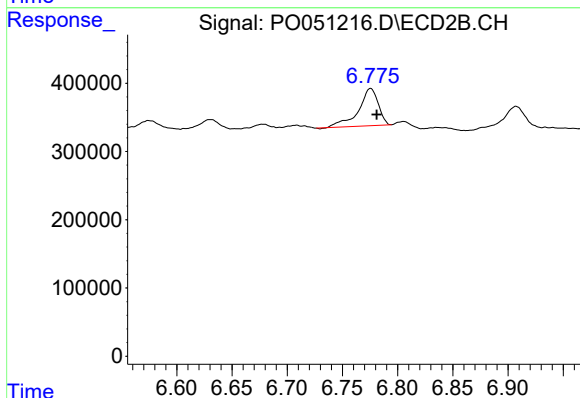
R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 588575
Conc: 23.93 ng/ml



#37 AR-1262-2

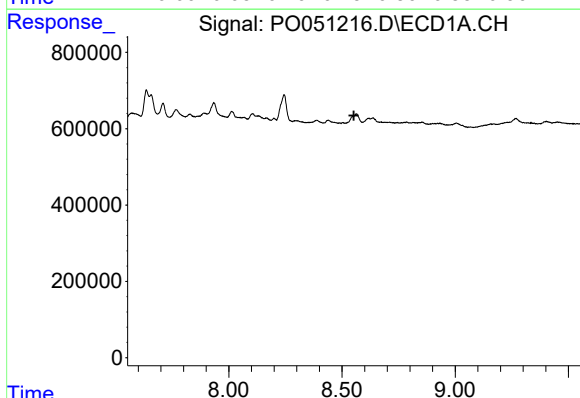
R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 1201954
Conc: 30.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



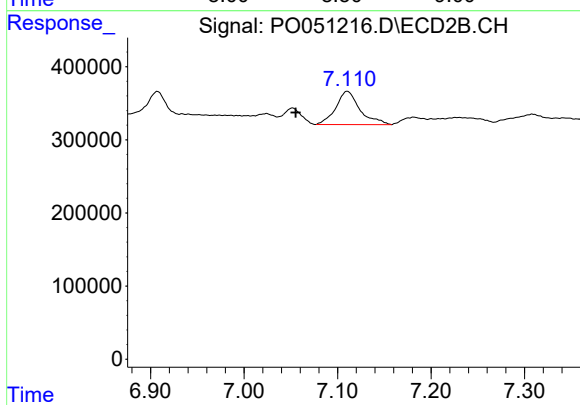
#37 AR-1262-2

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 681122
Conc: 17.42 ng/ml



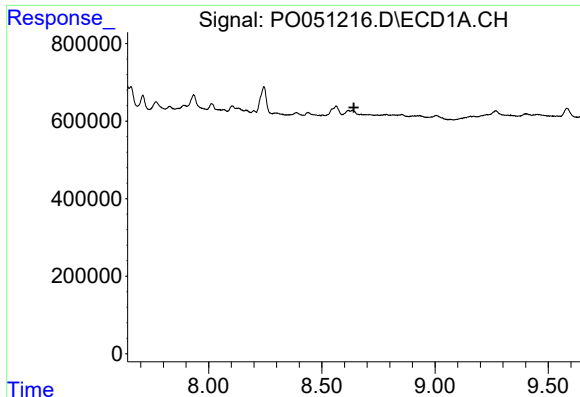
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.



#38 AR-1262-3

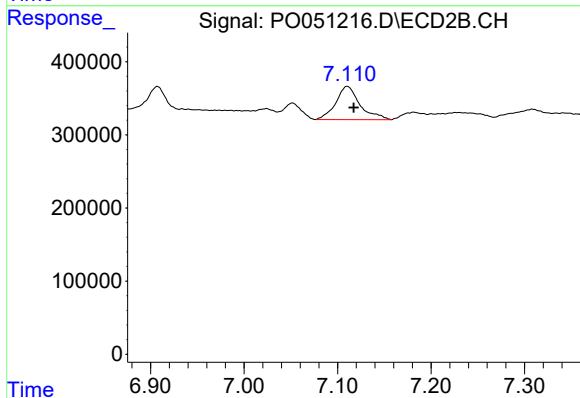
R.T.: 7.110 min
Delta R.T.: 0.055 min
Response: 820784
Conc: 50.80 ng/ml



#39 AR-1262-4

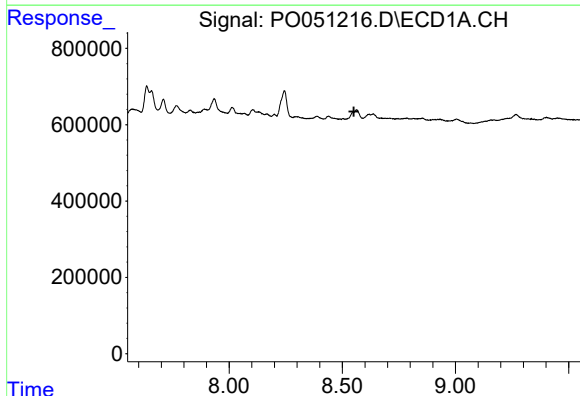
R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



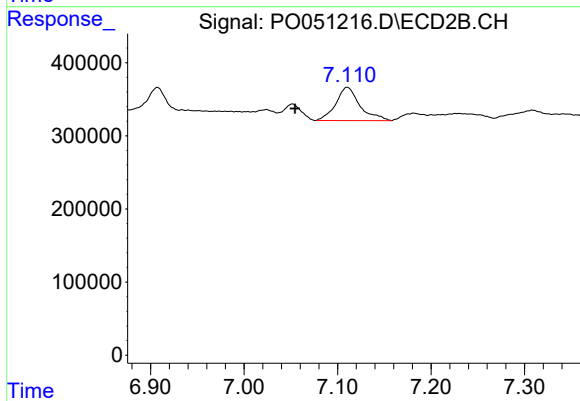
#39 AR-1262-4

R.T.: 7.110 min
Delta R.T.: -0.007 min
Response: 820784
Conc: 30.07 ng/ml



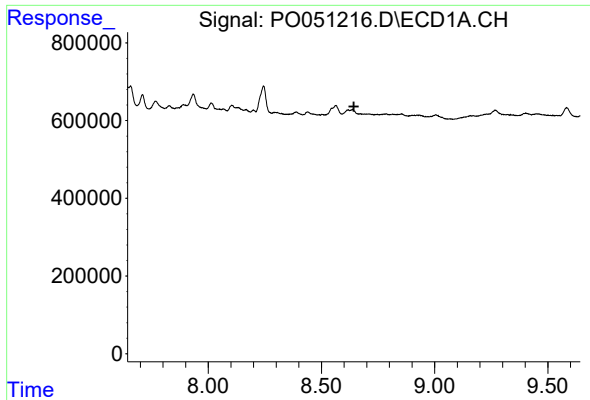
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#41 AR-1268-1

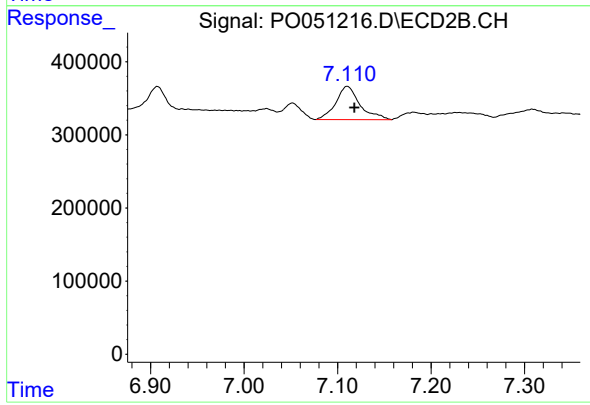
R.T.: 7.110 min
Delta R.T.: 0.056 min
Response: 820784
Conc: 16.01 ng/ml



#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.: 7.110 min
Delta R.T.: -0.008 min
Response: 820784
Conc: 18.73 ng/ml