

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051210.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 19:59
 Operator : SM/SJ
 Sample : J5796-03RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:00:50 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...	4.342	3.339	8739410	4401858	23.425	21.336
2)	SA Decachlor...	9.984	8.075	3530088	1642103	11.953	7.735 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.829	0	4081987	N.D.	692.762 #
12)	L3 AR-1232-2	5.307	0.000	588454	0	164.051	N.D. #
15)	L3 AR-1232-5	0.000	4.829	0	4081987	N.D.	1798.411 #
20)	L4 AR-1242-5	0.000	5.129	0	5589033	N.D.	867.635 #
24)	L5 AR-1248-4	6.356	4.829	17069157	4081987	1391.611	565.807 #
25)	L5 AR-1248-5	6.356	5.129	17069157	5589033	1460.222	715.153 #
26)	L6 AR-1254-1	6.356	5.129	17069157	5589033	1238.884	399.437 #
27)	L6 AR-1254-2	6.570	5.304	770229	1875736	35.672	150.409 #
28)	L6 AR-1254-3	6.947	5.629	3014743	1114124	132.176	55.148 #
29)	L6 AR-1254-4	7.218	5.794	2873929	226710	169.700	16.812 #
30)	L6 AR-1254-5	7.637	6.252	1598470	1719360	89.866	87.552
31)	L7 AR-1260-1	7.097	5.754	7254166	523453	475.110	39.744 #
32)	L7 AR-1260-2	7.350	5.937	2892262	1645337	147.906	89.079 #
33)	L7 AR-1260-3	7.710	6.082	761435	799052	60.350	51.640
34)	L7 AR-1260-4	7.933	6.537	942614	481743	66.981	45.278 #
35)	L7 AR-1260-5	8.247	6.777	1551337	1427574	53.835	49.250
36)	L8 AR-1262-1	7.710	6.291	761435	751702	31.895	30.563
37)	L8 AR-1262-2	8.247	6.777	1551337	1427574	39.522	36.516
38)	L8 AR-1262-3	8.566	7.051	1110915	354626	43.613	21.951 #
39)	L8 AR-1262-4	8.637	7.112	840790	914075	40.423	33.483
41)	L9 AR-1268-1	8.566	7.051	1110915	354626	21.140	6.918 #
42)	L9 AR-1268-2	8.637	7.112	840790	914075	17.640	20.859

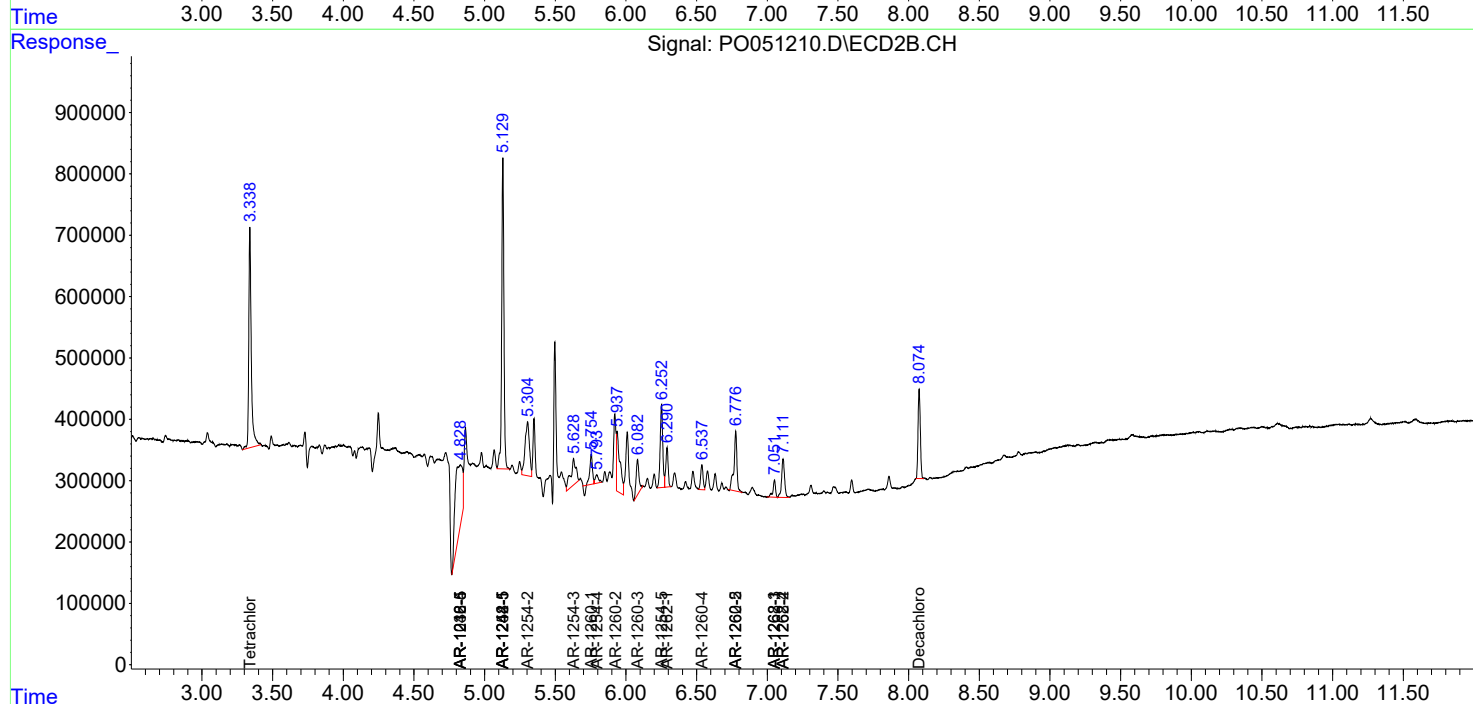
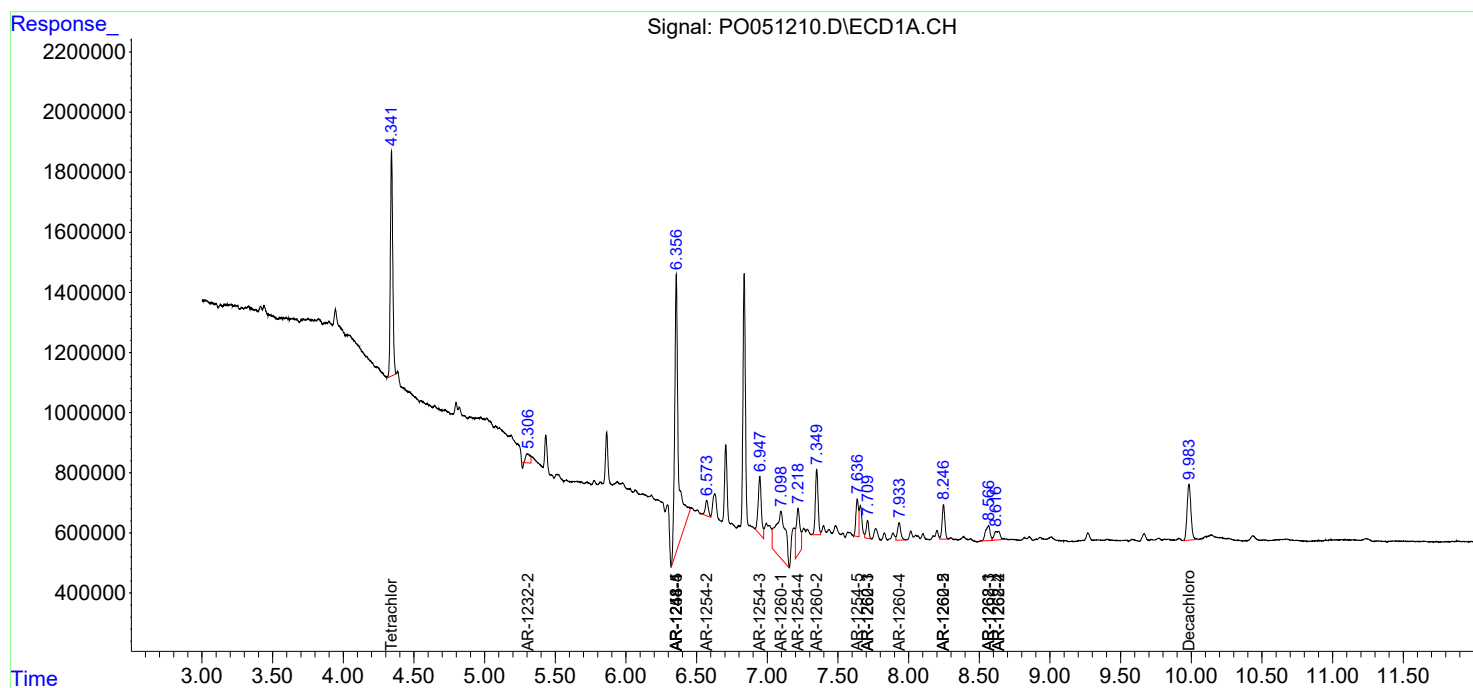
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

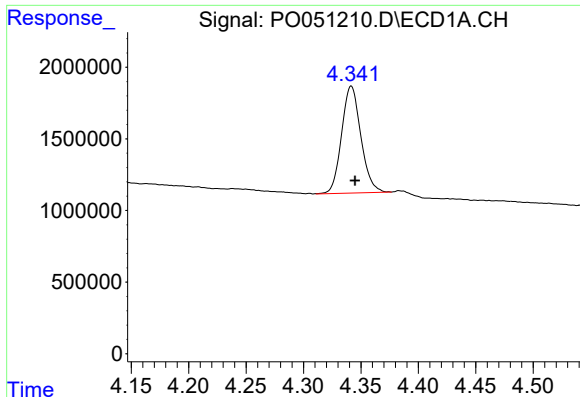
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 19:59
Operator : SM/SJ
Sample : J5796-03RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:00:50 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

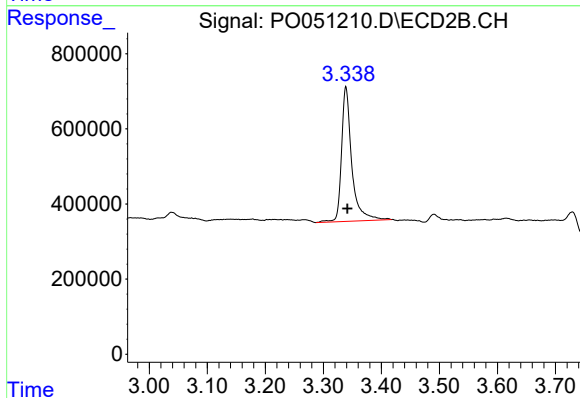




#1 Tetrachloro-m-xylene

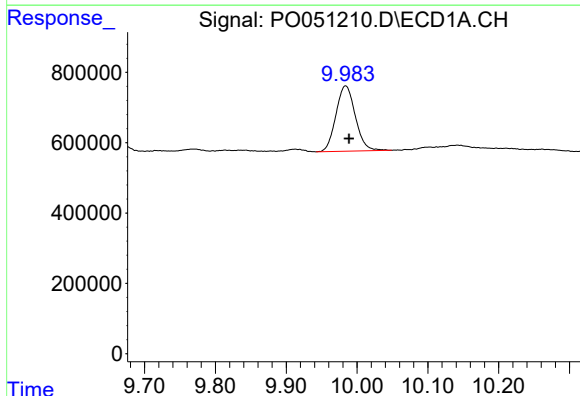
R.T.: 4.342 min
Delta R.T.: -0.003 min
Response: 8739410
Conc: 23.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



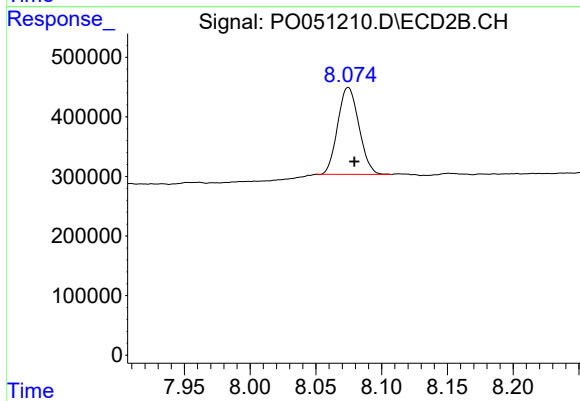
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 4401858
Conc: 21.34 ng/ml



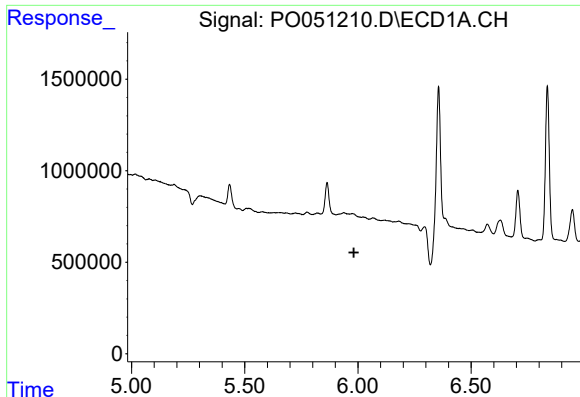
#2 Decachlorobiphenyl

R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 3530088
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

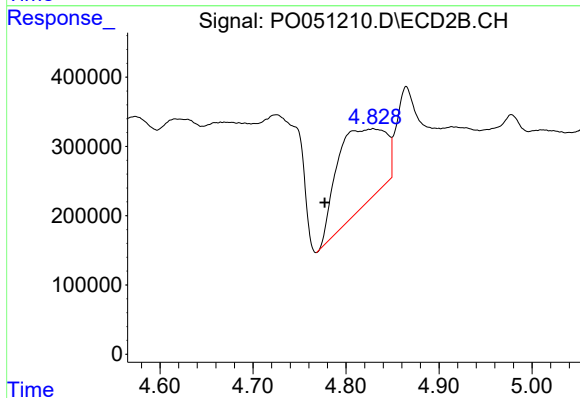
R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 1642103
Conc: 7.74 ng/ml



#7 AR-1016-5

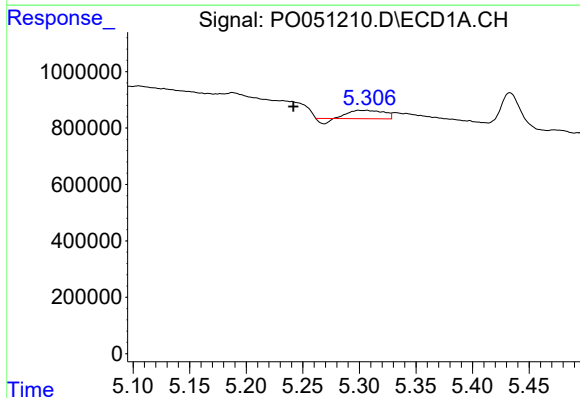
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



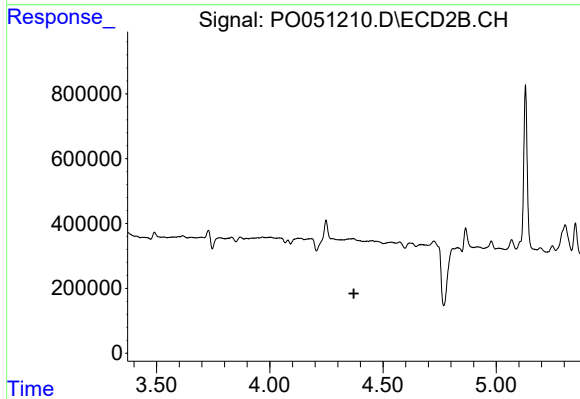
#7 AR-1016-5

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4081987
Conc: 692.76 ng/ml



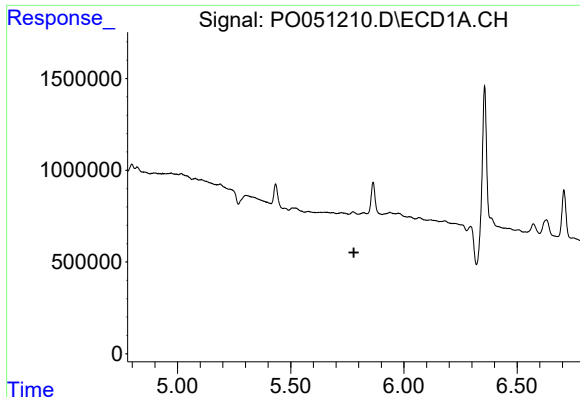
#12 AR-1232-2

R.T.: 5.307 min
Delta R.T.: 0.065 min
Response: 588454
Conc: 164.05 ng/ml



#12 AR-1232-2

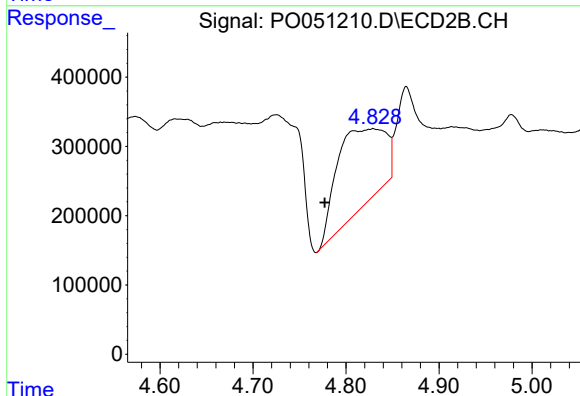
R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.



#15 AR-1232-5

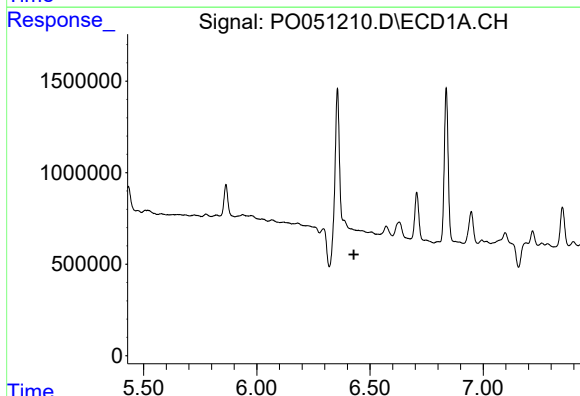
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



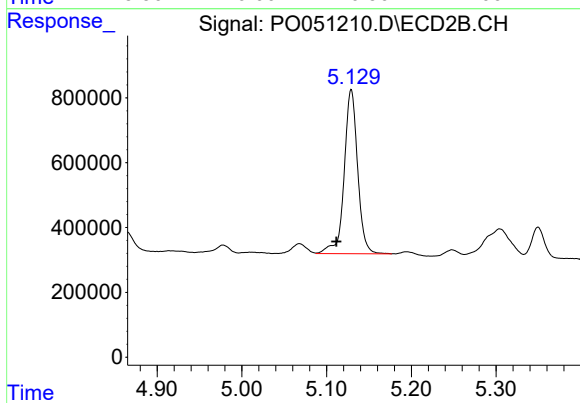
#15 AR-1232-5

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4081987
Conc: 1798.41 ng/ml



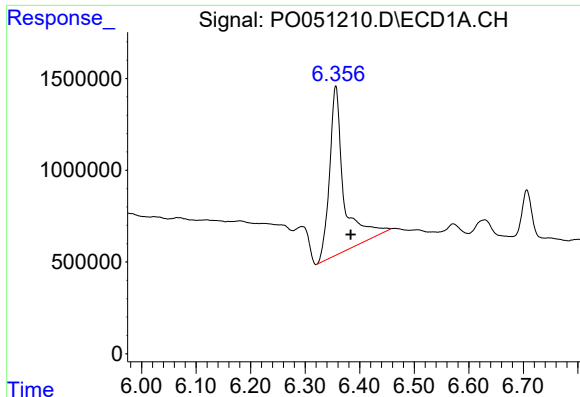
#20 AR-1242-5

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



#20 AR-1242-5

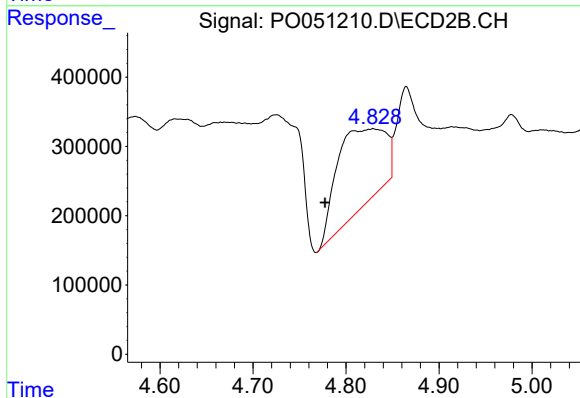
R.T.: 5.129 min
Delta R.T.: 0.018 min
Response: 5589033
Conc: 867.64 ng/ml



#24 AR-1248-4

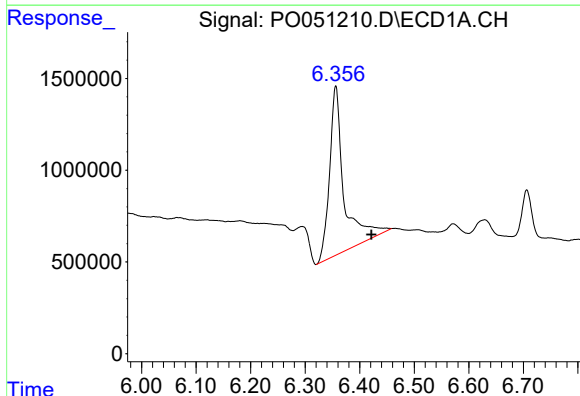
R.T.: 6.356 min
Delta R.T.: -0.028 min
Response: 17069157
Conc: 1391.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



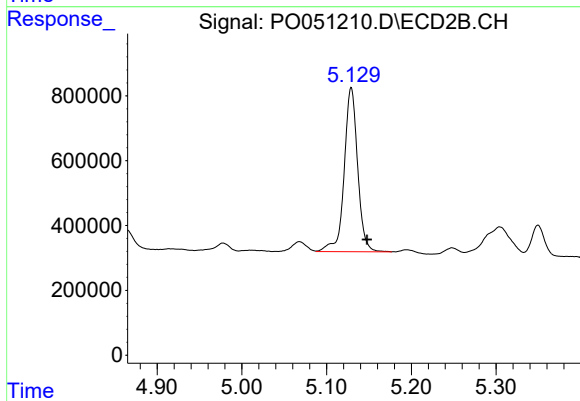
#24 AR-1248-4

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 4081987
Conc: 565.81 ng/ml



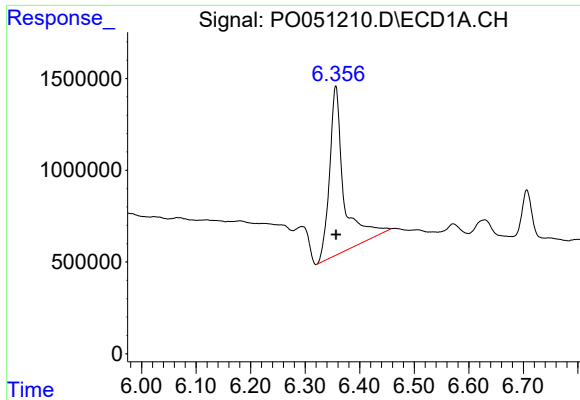
#25 AR-1248-5

R.T.: 6.356 min
Delta R.T.: -0.065 min
Response: 17069157
Conc: 1460.22 ng/ml



#25 AR-1248-5

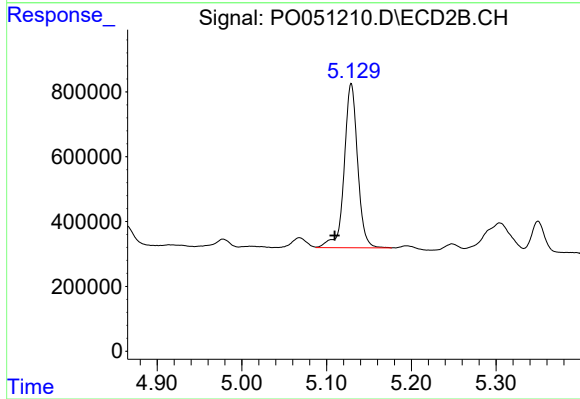
R.T.: 5.129 min
Delta R.T.: -0.018 min
Response: 5589033
Conc: 715.15 ng/ml



#26 AR-1254-1

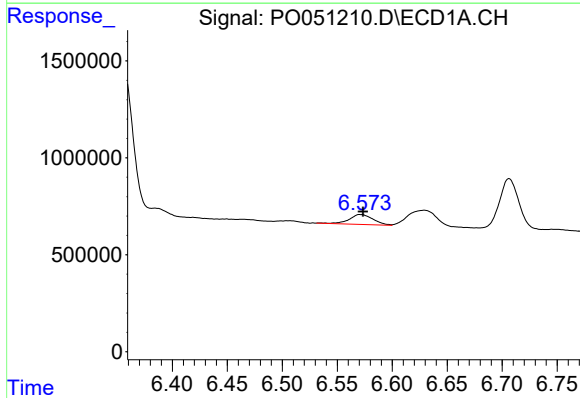
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 17069157
Conc: 1238.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



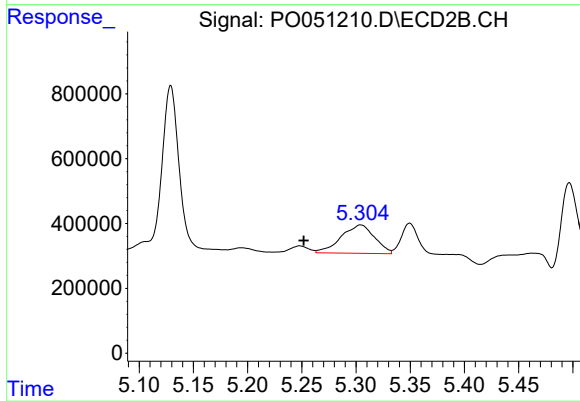
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: 0.019 min
Response: 5589033
Conc: 399.44 ng/ml



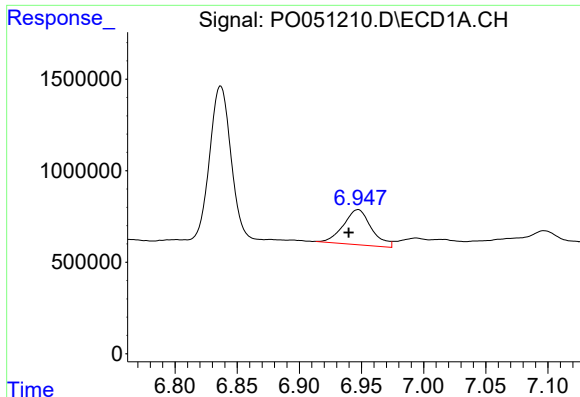
#27 AR-1254-2

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 770229
Conc: 35.67 ng/ml



#27 AR-1254-2

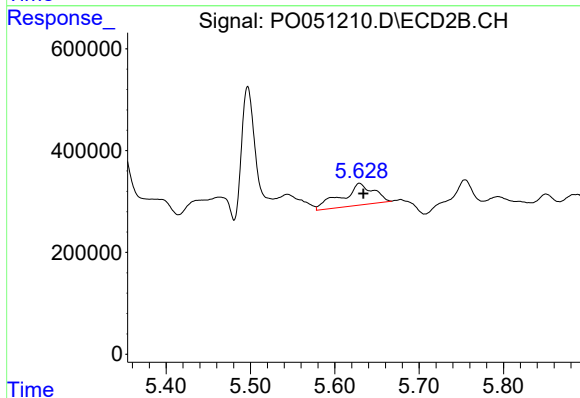
R.T.: 5.304 min
Delta R.T.: 0.052 min
Response: 1875736
Conc: 150.41 ng/ml



#28 AR-1254-3

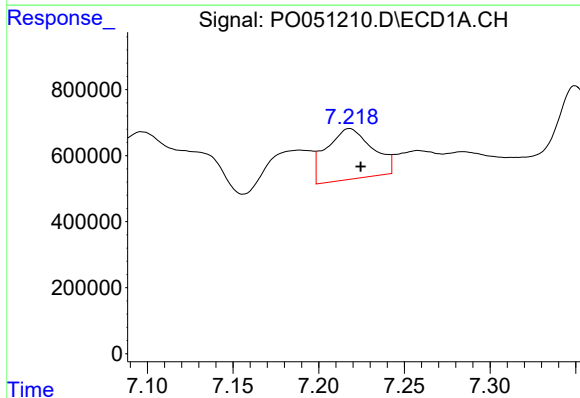
R.T.: 6.947 min
Delta R.T.: 0.007 min
Response: 3014743
Conc: 132.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



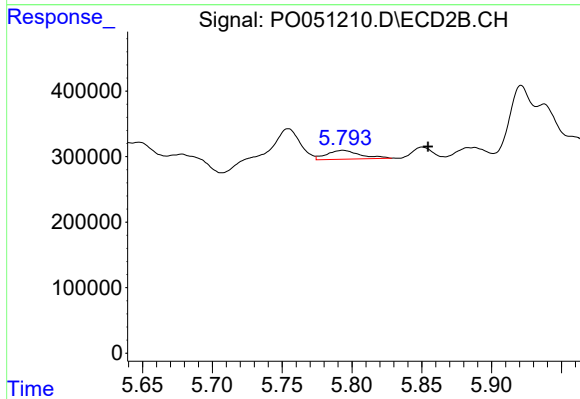
#28 AR-1254-3

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 1114124
Conc: 55.15 ng/ml



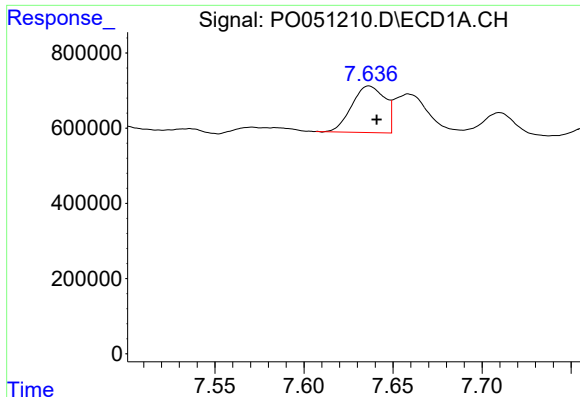
#29 AR-1254-4

R.T.: 7.218 min
Delta R.T.: -0.006 min
Response: 2873929
Conc: 169.70 ng/ml



#29 AR-1254-4

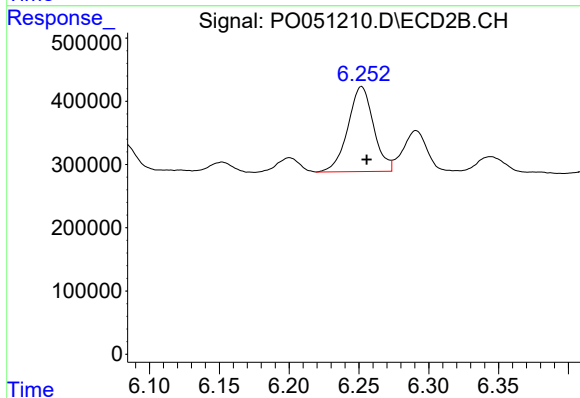
R.T.: 5.794 min
Delta R.T.: -0.061 min
Response: 226710
Conc: 16.81 ng/ml



#30 AR-1254-5

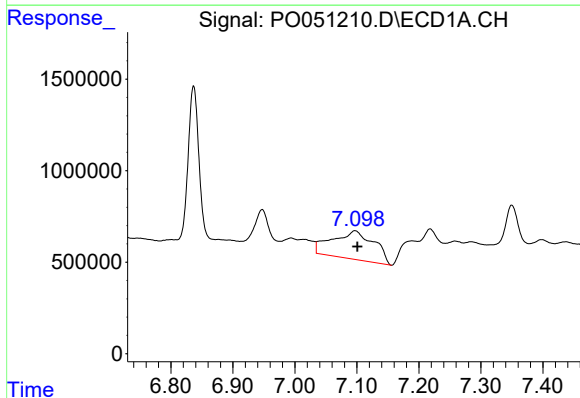
R.T.: 7.637 min
Delta R.T.: -0.004 min
Response: 1598470
Conc: 89.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



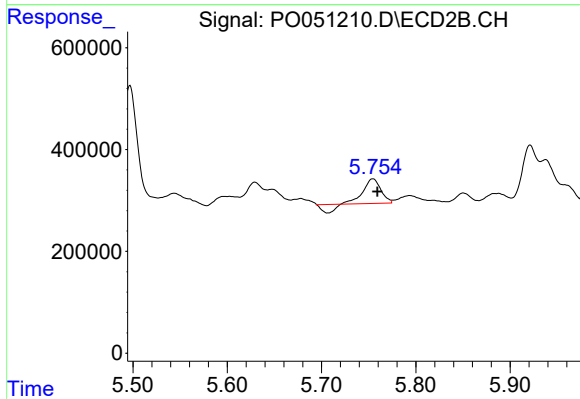
#30 AR-1254-5

R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 1719360
Conc: 87.55 ng/ml



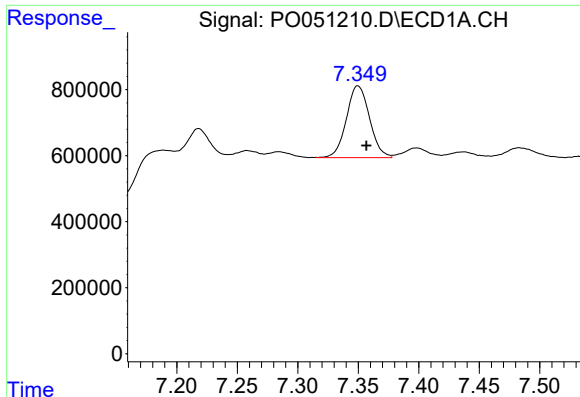
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.004 min
Response: 7254166
Conc: 475.11 ng/ml



#31 AR-1260-1

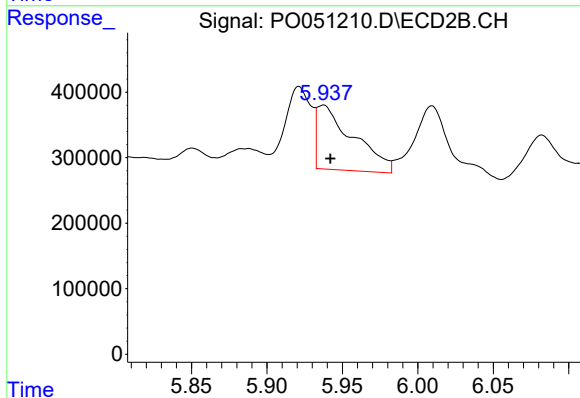
R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 523453
Conc: 39.74 ng/ml



#32 AR-1260-2

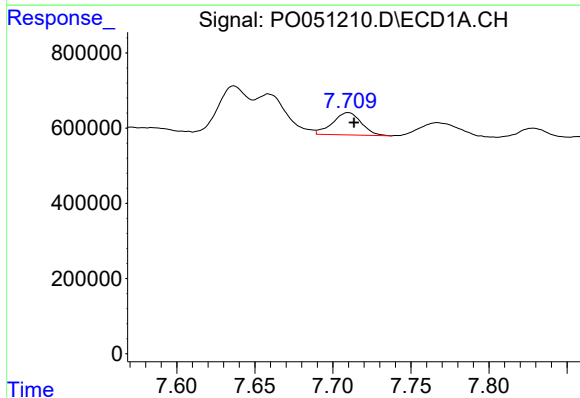
R.T.: 7.350 min
Delta R.T.: -0.007 min
Response: 2892262
Conc: 147.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



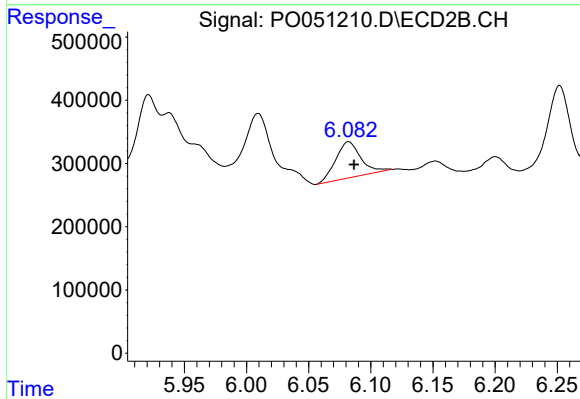
#32 AR-1260-2

R.T.: 5.937 min
Delta R.T.: -0.005 min
Response: 1645337
Conc: 89.08 ng/ml



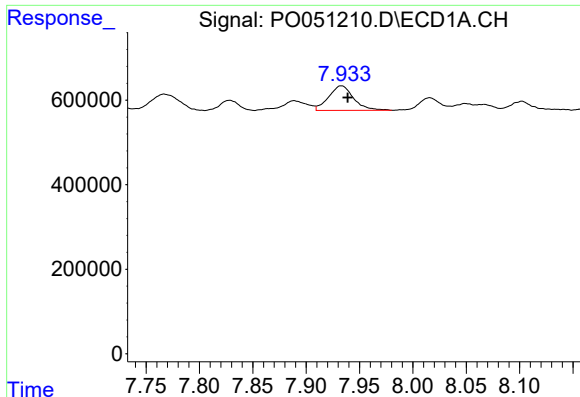
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 761435
Conc: 60.35 ng/ml



#33 AR-1260-3

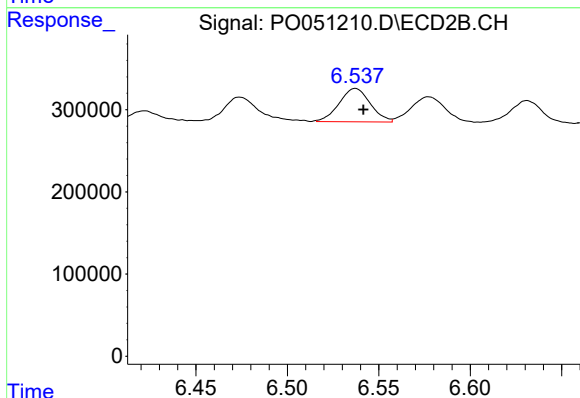
R.T.: 6.082 min
Delta R.T.: -0.004 min
Response: 799052
Conc: 51.64 ng/ml



#34 AR-1260-4

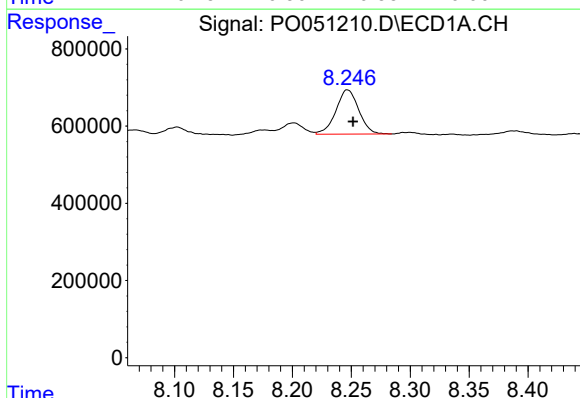
R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 942614
Conc: 66.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



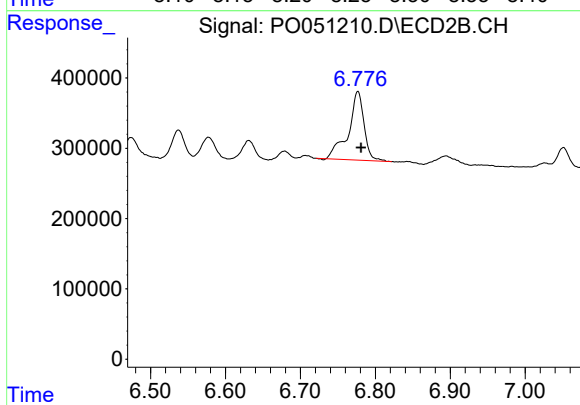
#34 AR-1260-4

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 481743
Conc: 45.28 ng/ml



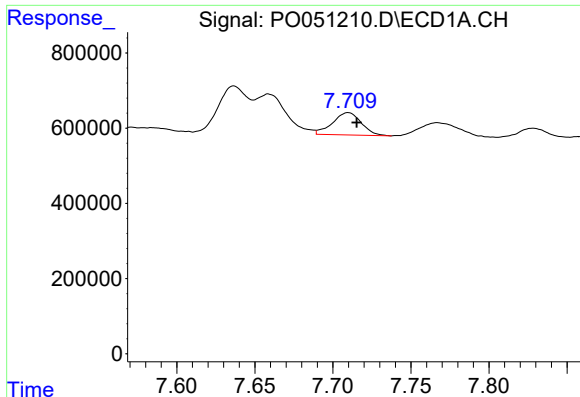
#35 AR-1260-5

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 1551337
Conc: 53.84 ng/ml



#35 AR-1260-5

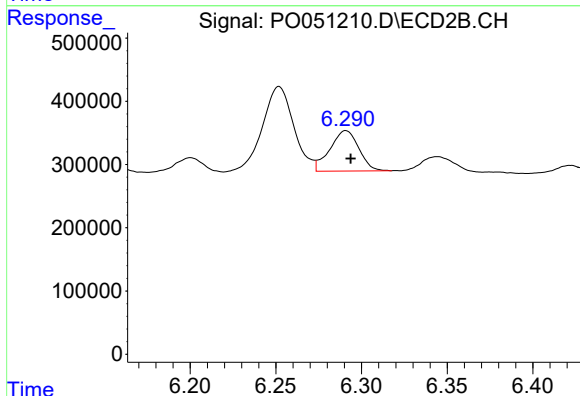
R.T.: 6.777 min
Delta R.T.: -0.004 min
Response: 1427574
Conc: 49.25 ng/ml



#36 AR-1262-1

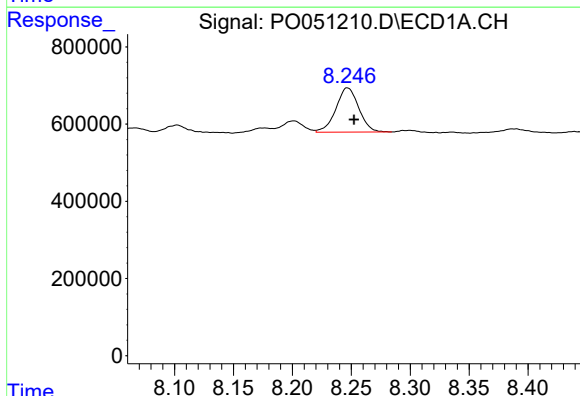
R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 761435
Conc: 31.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



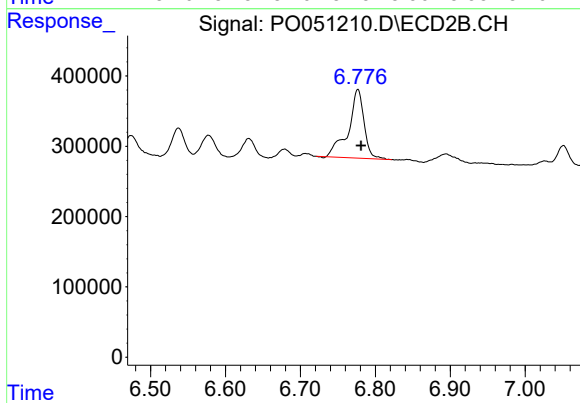
#36 AR-1262-1

R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 751702
Conc: 30.56 ng/ml



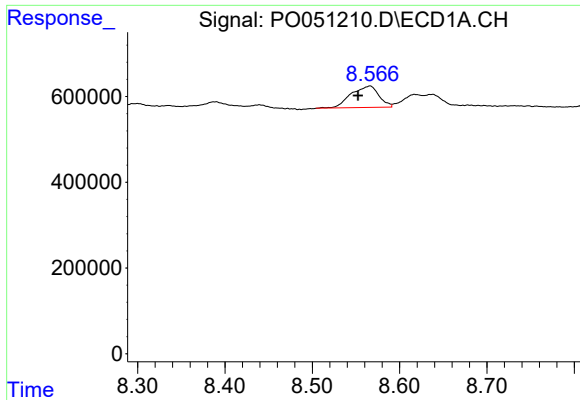
#37 AR-1262-2

R.T.: 8.247 min
Delta R.T.: -0.006 min
Response: 1551337
Conc: 39.52 ng/ml



#37 AR-1262-2

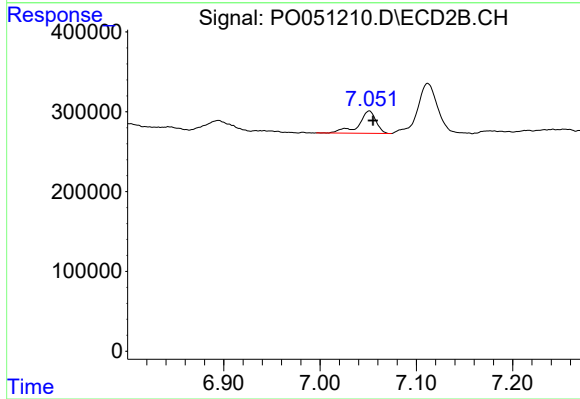
R.T.: 6.777 min
Delta R.T.: -0.004 min
Response: 1427574
Conc: 36.52 ng/ml



#38 AR-1262-3

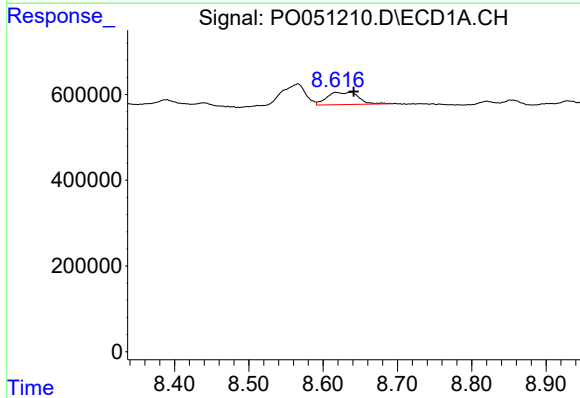
R.T.: 8.566 min
Delta R.T.: 0.014 min
Response: 1110915
Conc: 43.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



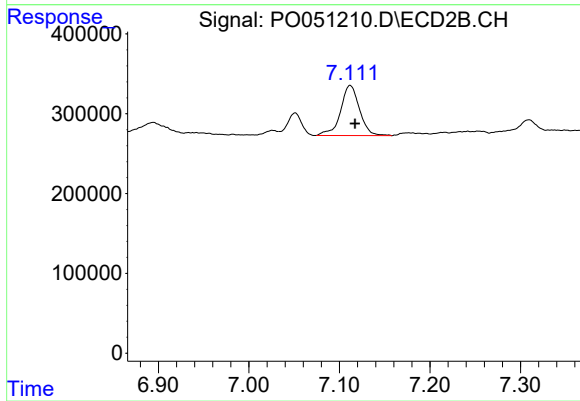
#38 AR-1262-3

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 354626
Conc: 21.95 ng/ml



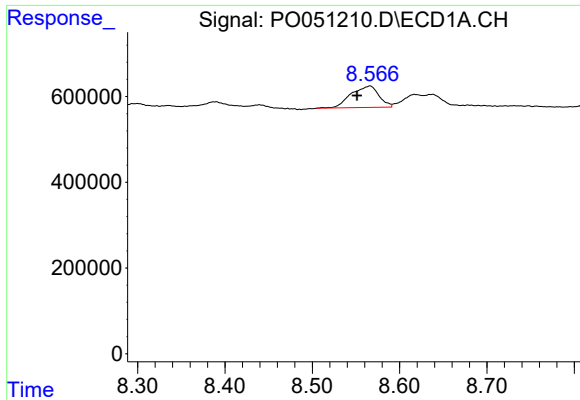
#39 AR-1262-4

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 840790
Conc: 40.42 ng/ml



#39 AR-1262-4

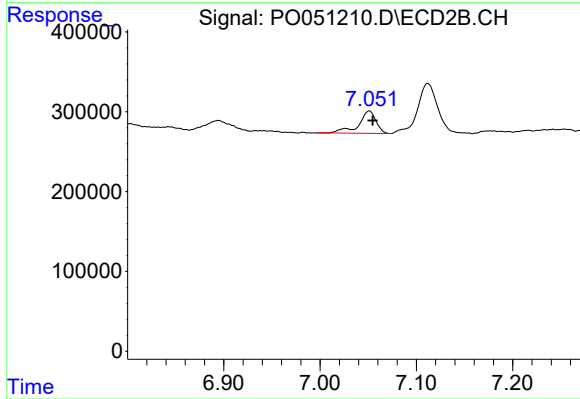
R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 914075
Conc: 33.48 ng/ml



#41 AR-1268-1

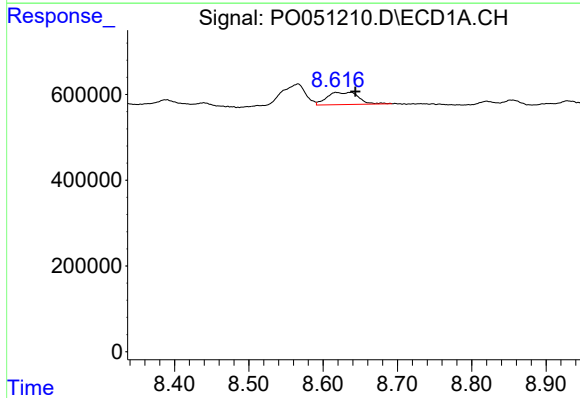
R.T.: 8.566 min
Delta R.T.: 0.015 min
Response: 1110915
Conc: 21.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



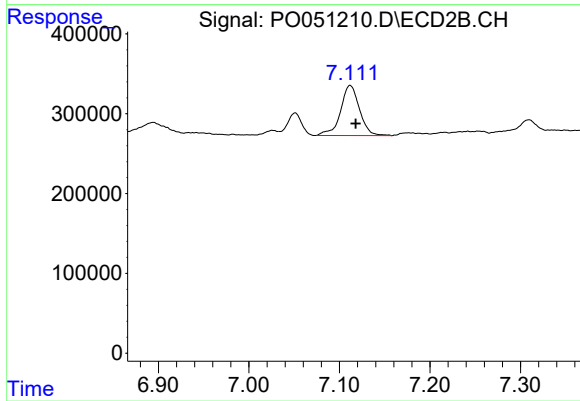
#41 AR-1268-1

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 354626
Conc: 6.92 ng/ml



#42 AR-1268-2

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 840790
Conc: 17.64 ng/ml



#42 AR-1268-2

R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 914075
Conc: 20.86 ng/ml