

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 20:33
 Operator : SM/SJ
 Sample : J5796-05RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:01:23 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	13092955	5528632	35.095	26.798
2)	SA Decachlor...	9.983	8.075	5395616	2479793	18.269	11.681 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.802	0	1100896	N.D.	186.835 #
10)	L2 AR-1221-3	0.000	3.728	0	1403432	N.D.	276.007 #
11)	L3 AR-1232-1	0.000	3.728	0	1403432	N.D.	363.938 #
12)	L3 AR-1232-2	5.302	0.000	1348931	0	376.058	N.D. #
15)	L3 AR-1232-5	0.000	4.802	0	1100896	N.D.	485.025 #
20)	L4 AR-1242-5	6.386	5.129	1122860	1096718	150.059	170.253
24)	L5 AR-1248-4	6.386	4.802	1122860	1100896	91.544	152.596 #
25)	L5 AR-1248-5	6.386	5.129	1122860	1096718	96.058	140.332 #
26)	L6 AR-1254-1	6.354	5.129	4944853	1096718	358.899	78.380 #
27)	L6 AR-1254-2	6.573	5.306	941509	2894733	43.605	232.119 #
28)	L6 AR-1254-3	6.944	5.630	1885941	2781254	82.686	137.669 #
29)	L6 AR-1254-4	7.219	5.883	1789512	987647	105.667	73.242 #
30)	L6 AR-1254-5	7.635	6.251	2969248	3627240	166.931	184.705
31)	L7 AR-1260-1	7.095	5.754	6751801	2395874	442.208	181.909 #
32)	L7 AR-1260-2	7.349	5.942	5978897	3715573	305.752	201.162 #
33)	L7 AR-1260-3	7.710	6.083	1908209	945429	151.241	61.100 #
34)	L7 AR-1260-4	7.935	6.537	2146299	1070232	152.513	100.588 #
35)	L7 AR-1260-5	8.247	6.776	3650473	4018144	126.681	138.622
36)	L8 AR-1262-1	7.710	6.290	1908209	1631094	79.932	66.317
37)	L8 AR-1262-2	8.247	6.776	3650473	4018144	93.000	102.779
38)	L8 AR-1262-3	8.549	7.051	1327033	1050599	52.097	65.030
39)	L8 AR-1262-4	8.637	7.112	1983153	2242554	95.345	82.146
40)	L8 AR-1262-5	9.269	7.597	1160429	657298	90.968	58.347 #
41)	L9 AR-1268-1	8.549	7.051	1327033	1050599	25.252	20.493
42)	L9 AR-1268-2	8.637	7.112	1983153	2242554	41.607	51.174
43)	L9 AR-1268-3	8.855	7.309	387135	603939	8.974	15.365 #
44)	L9 AR-1268-4	9.269	7.597	1160429	657298	74.938	46.765 #
45)	L9 AR-1268-5	9.664	7.861	1357564	783659	10.919	7.752 #

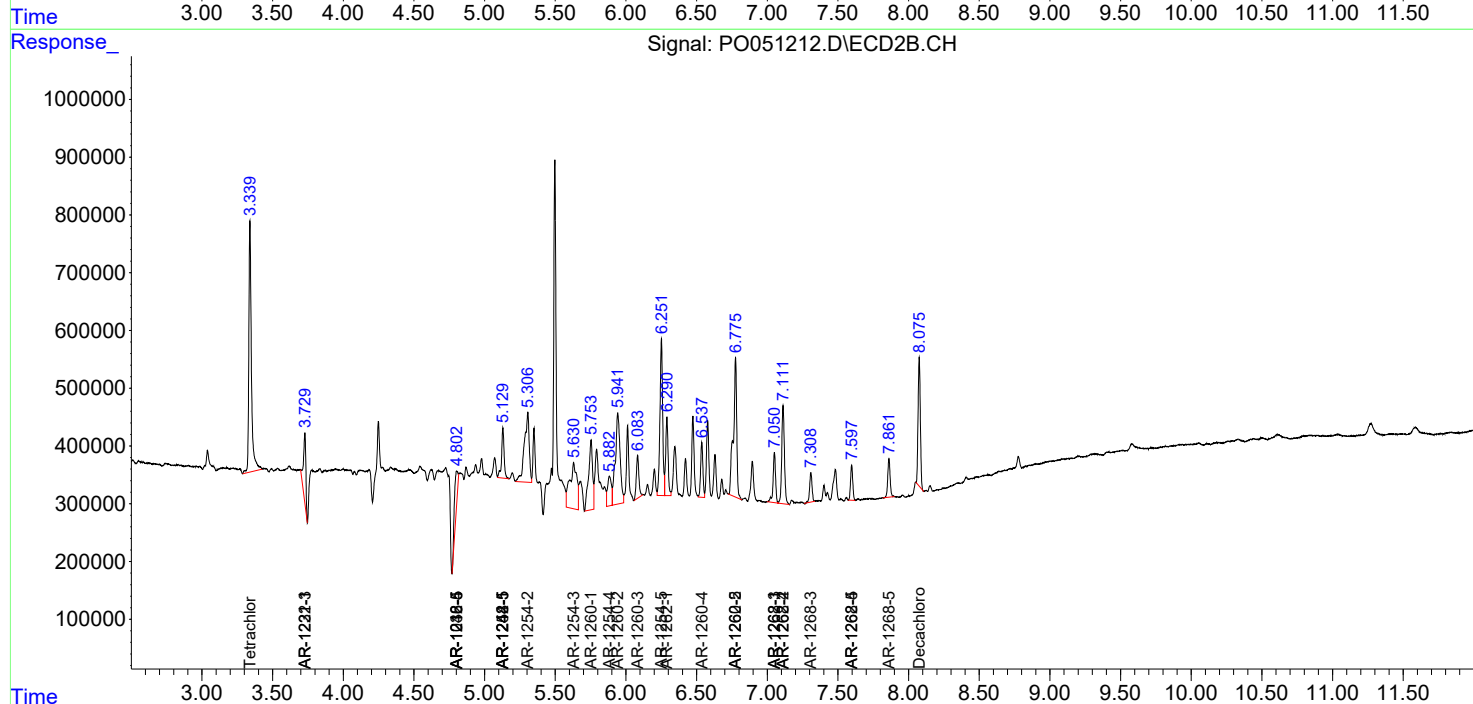
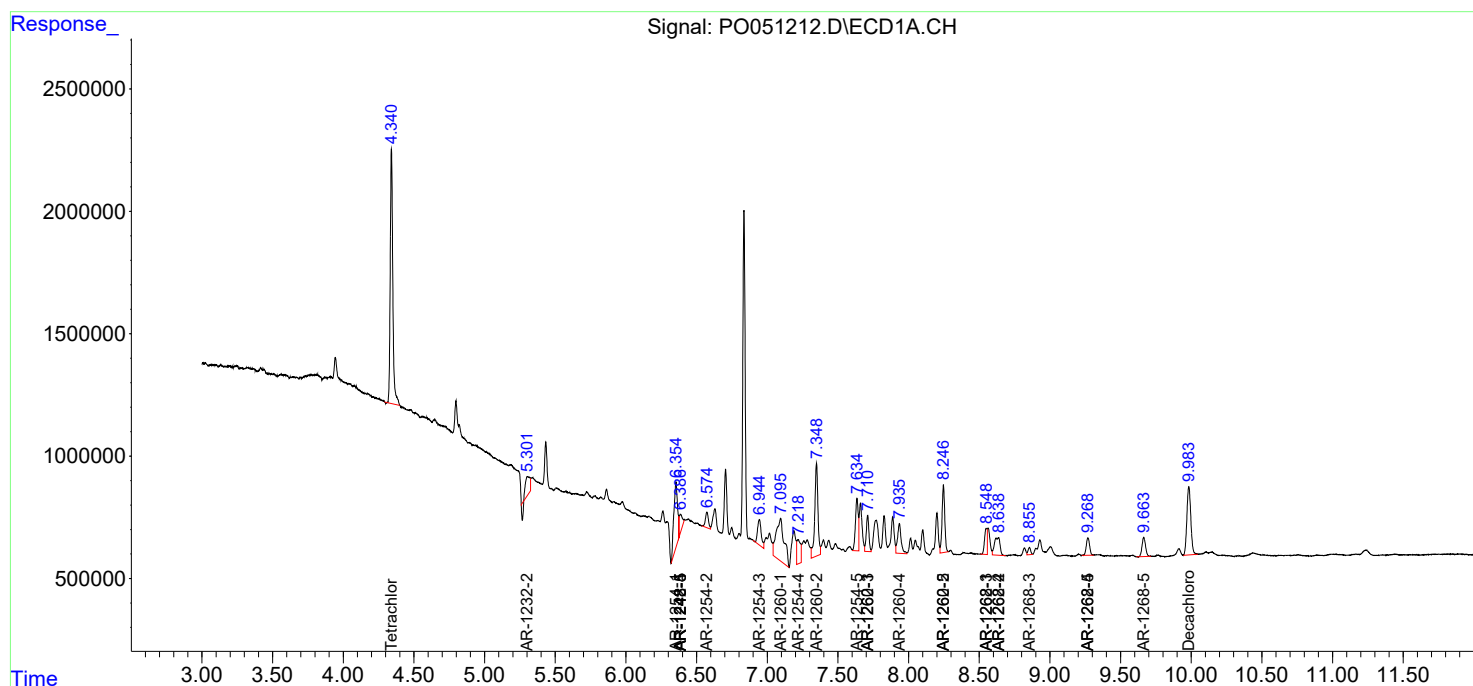
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

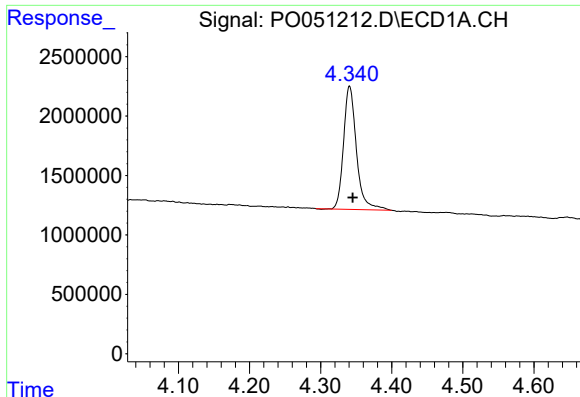
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051212.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 20:33
Operator : SM/SJ
Sample : J5796-05RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:01:23 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

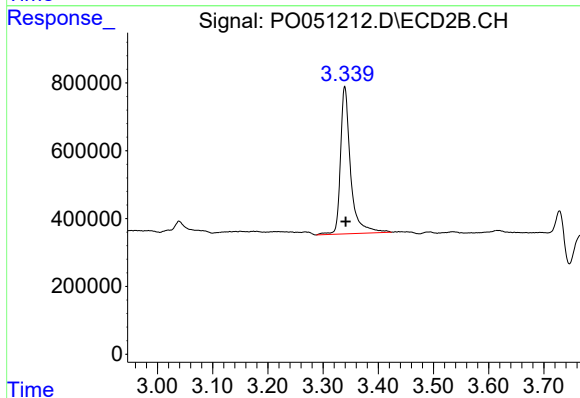




#1 Tetrachloro-m-xylene

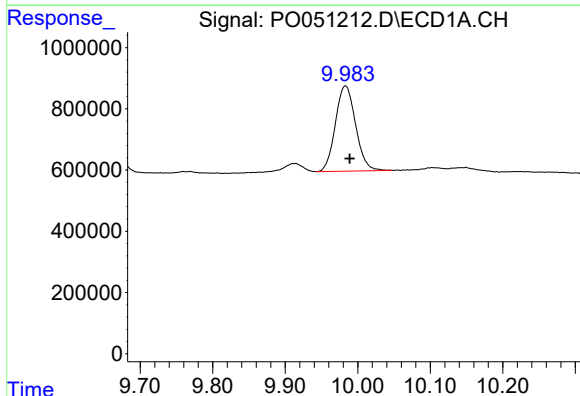
R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 13092955
Conc: 35.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



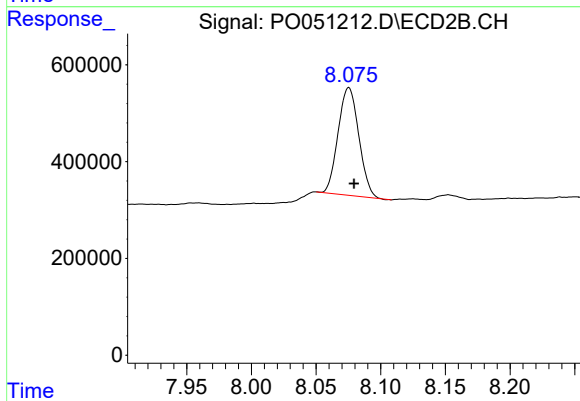
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.002 min
Response: 5528632
Conc: 26.80 ng/ml



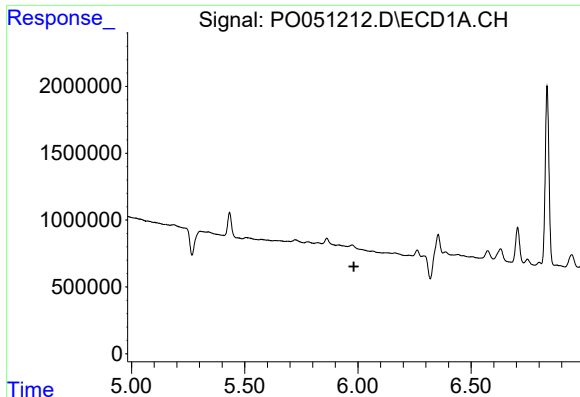
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 5395616
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

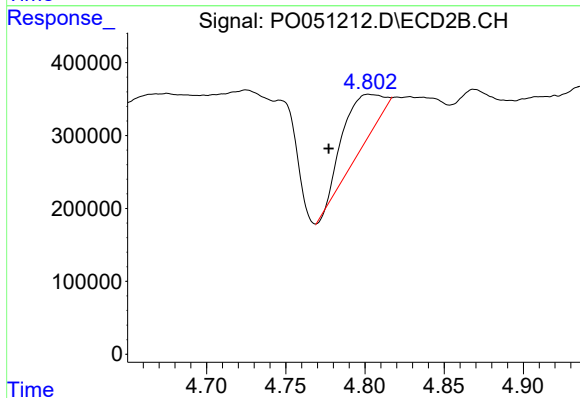
R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 2479793
Conc: 11.68 ng/ml



#7 AR-1016-5

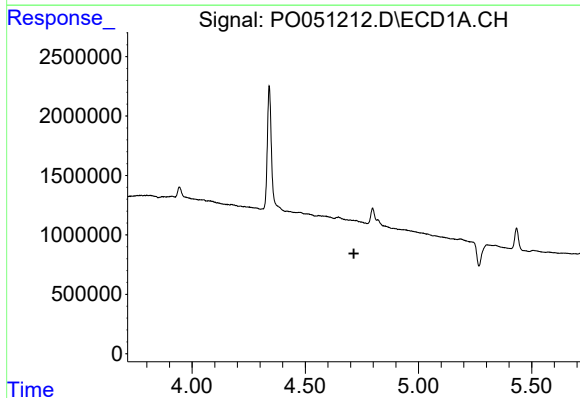
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



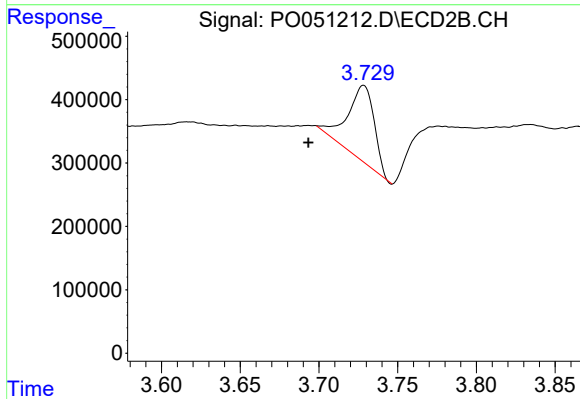
#7 AR-1016-5

R.T.: 4.802 min
Delta R.T.: 0.025 min
Response: 1100896
Conc: 186.84 ng/ml



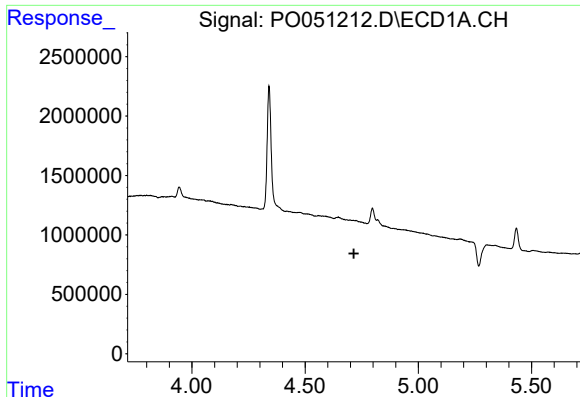
#10 AR-1221-3

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



#10 AR-1221-3

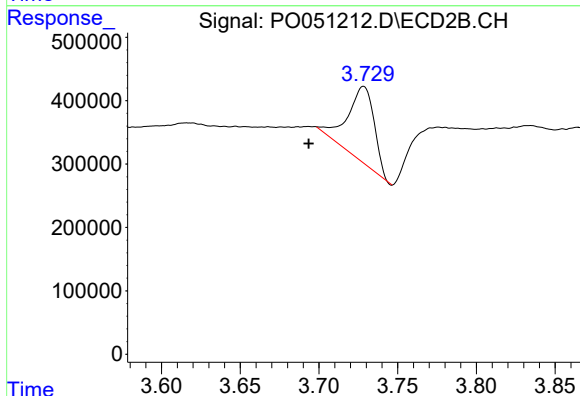
R.T.: 3.728 min
Delta R.T.: 0.035 min
Response: 1403432
Conc: 276.01 ng/ml



#11 AR-1232-1

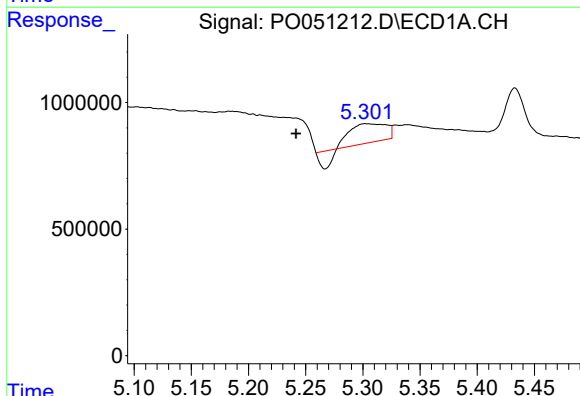
R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



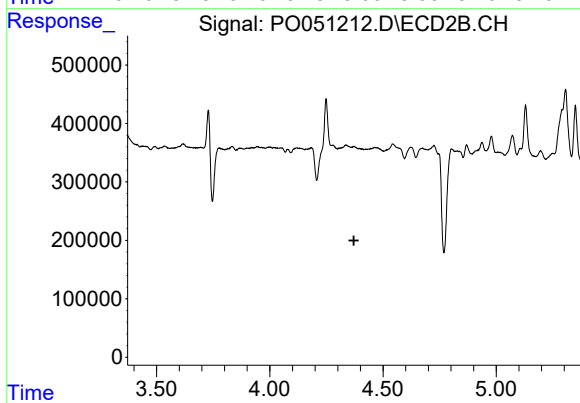
#11 AR-1232-1

R.T.: 3.728 min
Delta R.T.: 0.035 min
Response: 1403432
Conc: 363.94 ng/ml



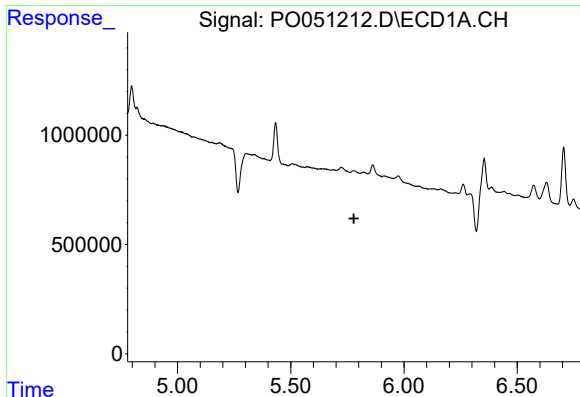
#12 AR-1232-2

R.T.: 5.302 min
Delta R.T.: 0.060 min
Response: 1348931
Conc: 376.06 ng/ml



#12 AR-1232-2

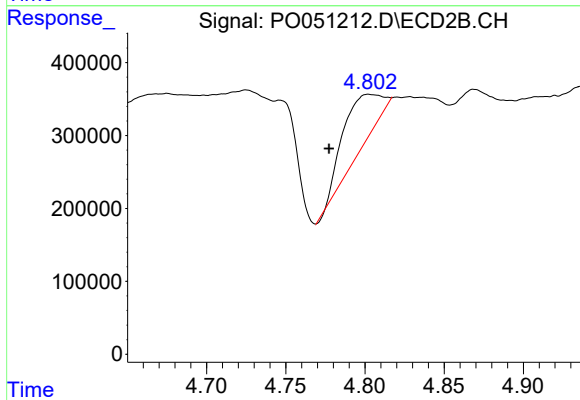
R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.



#15 AR-1232-5

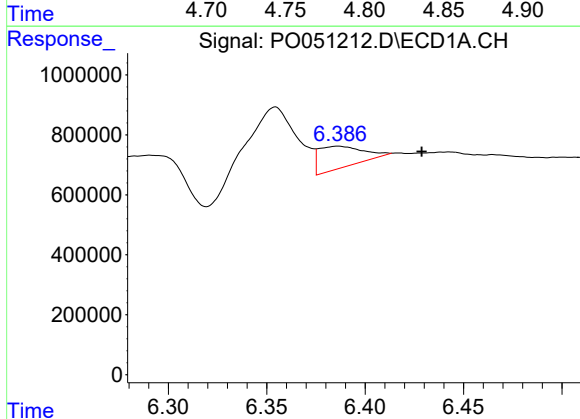
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



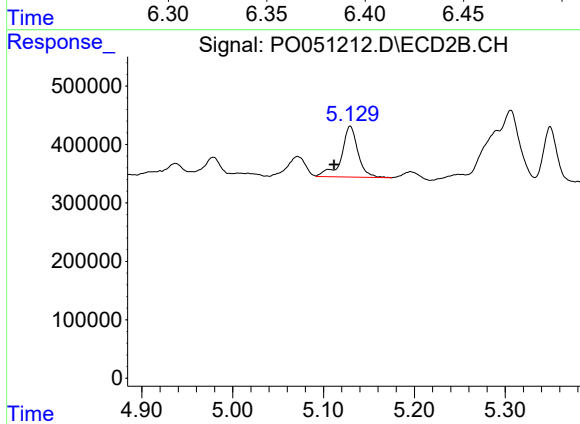
#15 AR-1232-5

R.T.: 4.802 min
Delta R.T.: 0.025 min
Response: 1100896
Conc: 485.02 ng/ml



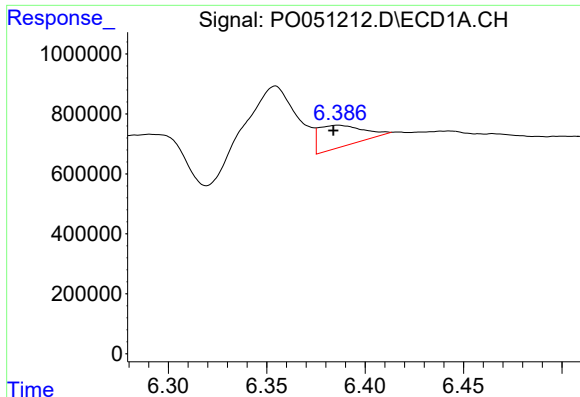
#20 AR-1242-5

R.T.: 6.386 min
Delta R.T.: -0.043 min
Response: 1122860
Conc: 150.06 ng/ml



#20 AR-1242-5

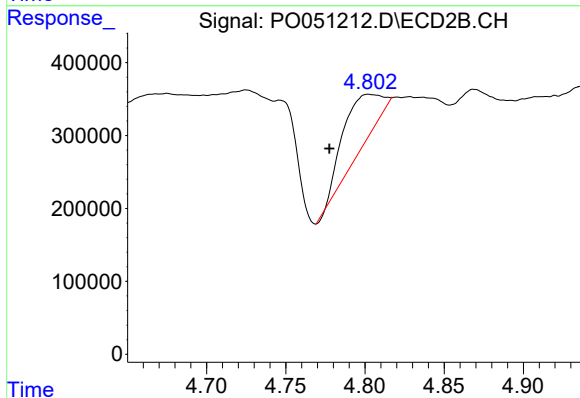
R.T.: 5.129 min
Delta R.T.: 0.018 min
Response: 1096718
Conc: 170.25 ng/ml



#24 AR-1248-4

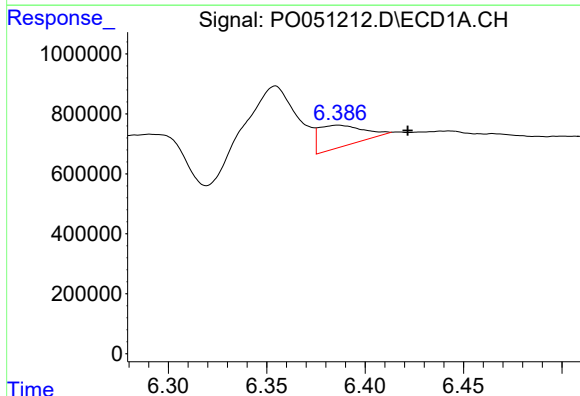
R.T.: 6.386 min
Delta R.T.: 0.002 min
Response: 1122860
Conc: 91.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



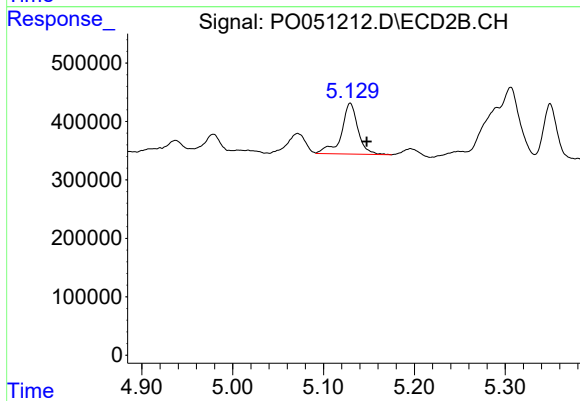
#24 AR-1248-4

R.T.: 4.802 min
Delta R.T.: 0.025 min
Response: 1100896
Conc: 152.60 ng/ml



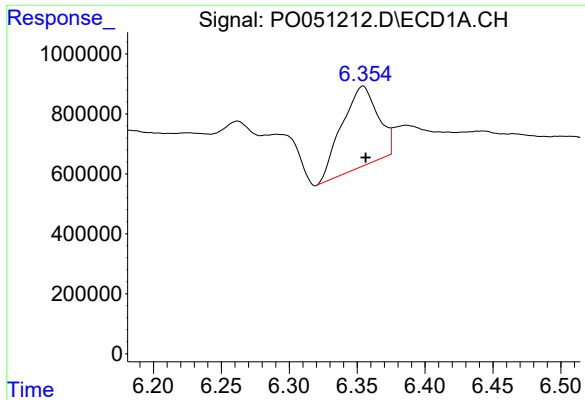
#25 AR-1248-5

R.T.: 6.386 min
Delta R.T.: -0.036 min
Response: 1122860
Conc: 96.06 ng/ml



#25 AR-1248-5

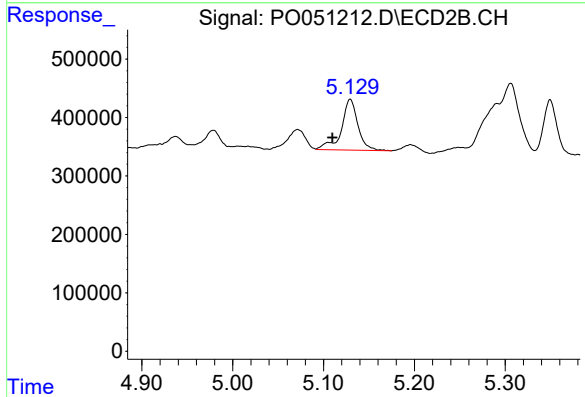
R.T.: 5.129 min
Delta R.T.: -0.018 min
Response: 1096718
Conc: 140.33 ng/ml



#26 AR-1254-1

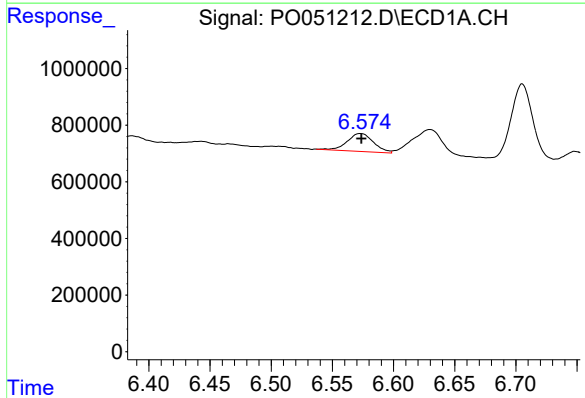
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 4944853
Conc: 358.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



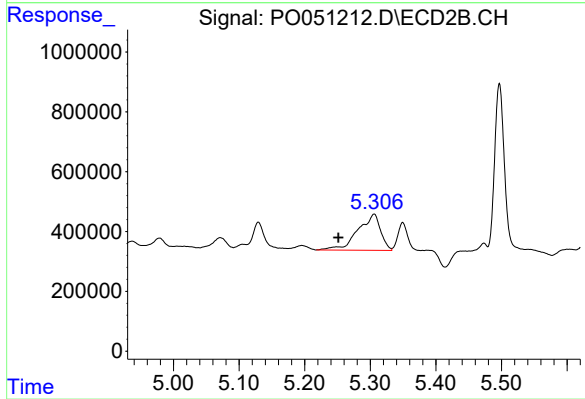
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: 0.020 min
Response: 1096718
Conc: 78.38 ng/ml



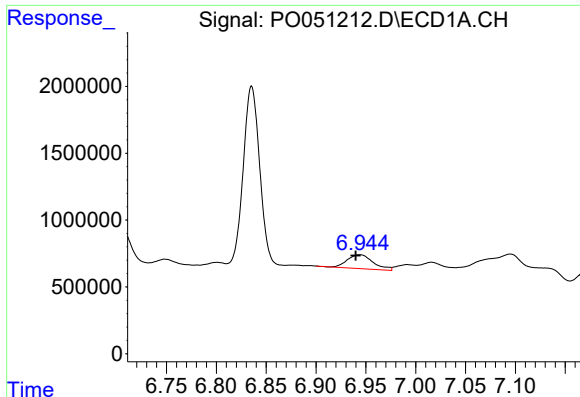
#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 941509
Conc: 43.60 ng/ml



#27 AR-1254-2

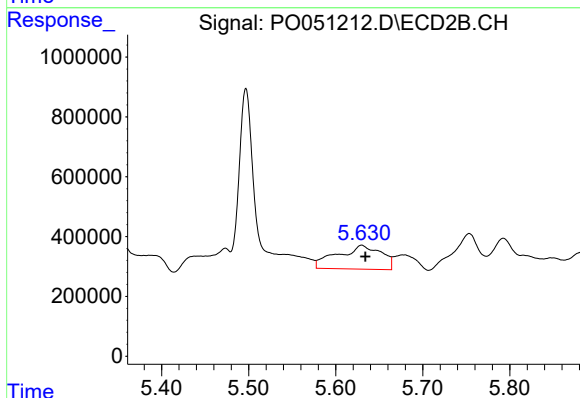
R.T.: 5.306 min
Delta R.T.: 0.054 min
Response: 2894733
Conc: 232.12 ng/ml



#28 AR-1254-3

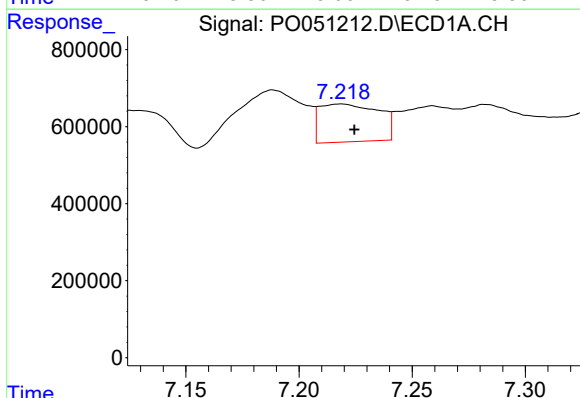
R.T.: 6.944 min
Delta R.T.: 0.004 min
Response: 1885941
Conc: 82.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



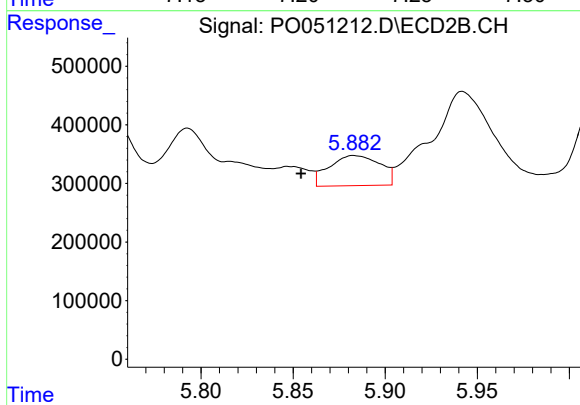
#28 AR-1254-3

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 2781254
Conc: 137.67 ng/ml



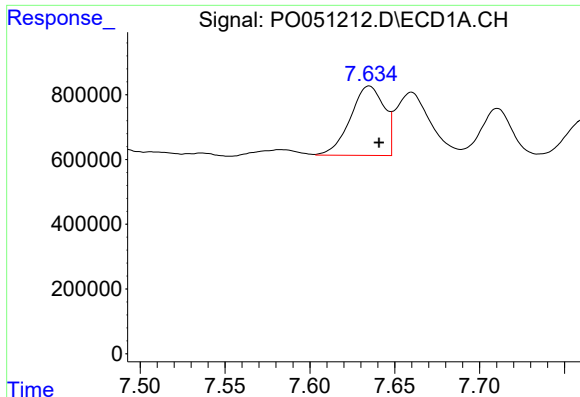
#29 AR-1254-4

R.T.: 7.219 min
Delta R.T.: -0.006 min
Response: 1789512
Conc: 105.67 ng/ml



#29 AR-1254-4

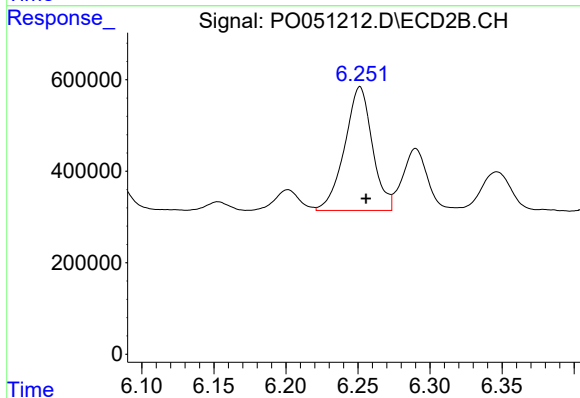
R.T.: 5.883 min
Delta R.T.: 0.028 min
Response: 987647
Conc: 73.24 ng/ml



#30 AR-1254-5

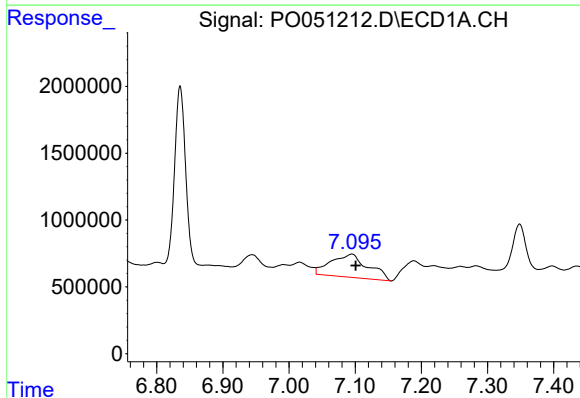
R.T.: 7.635 min
Delta R.T.: -0.006 min
Response: 2969248
Conc: 166.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



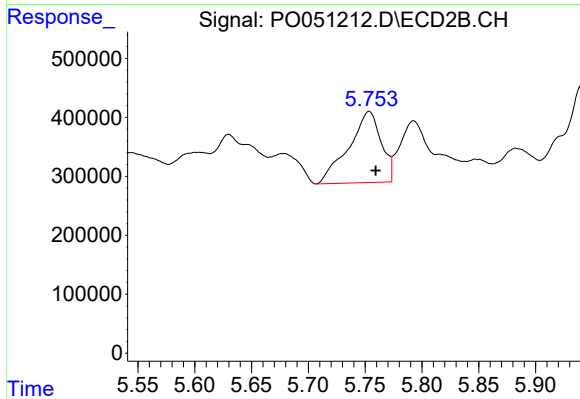
#30 AR-1254-5

R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 3627240
Conc: 184.70 ng/ml



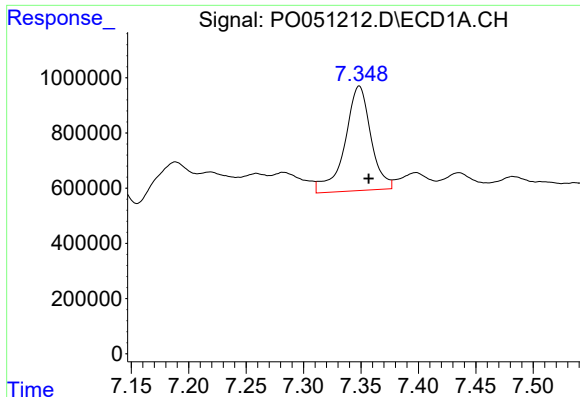
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: -0.006 min
Response: 6751801
Conc: 442.21 ng/ml



#31 AR-1260-1

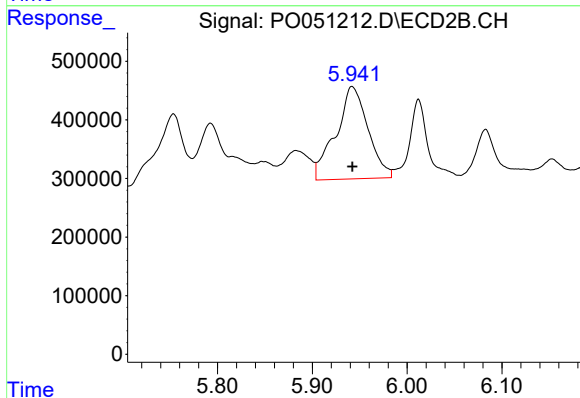
R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 2395874
Conc: 181.91 ng/ml



#32 AR-1260-2

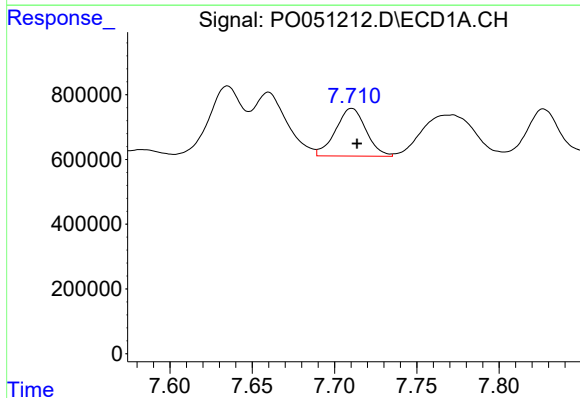
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 5978897
Conc: 305.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



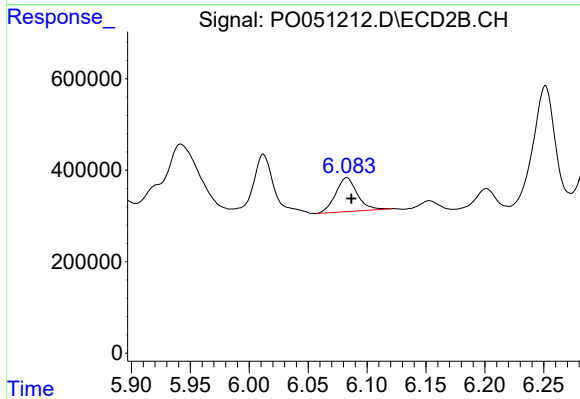
#32 AR-1260-2

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 3715573
Conc: 201.16 ng/ml



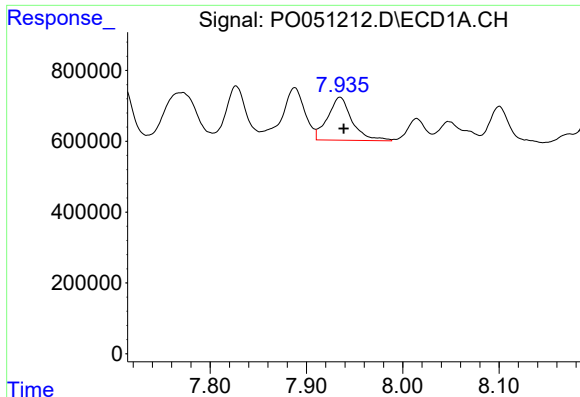
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 1908209
Conc: 151.24 ng/ml



#33 AR-1260-3

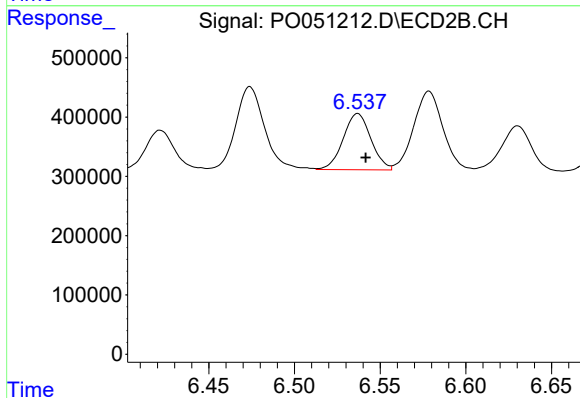
R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 945429
Conc: 61.10 ng/ml



#34 AR-1260-4

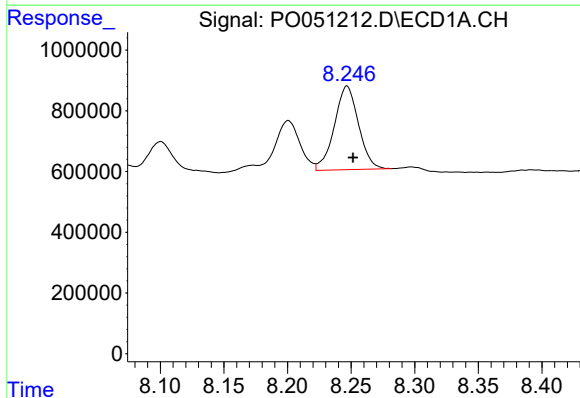
R.T.: 7.935 min
Delta R.T.: -0.004 min
Response: 2146299
Conc: 152.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



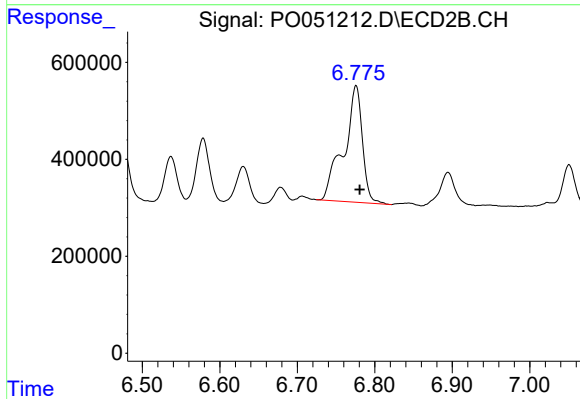
#34 AR-1260-4

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 1070232
Conc: 100.59 ng/ml



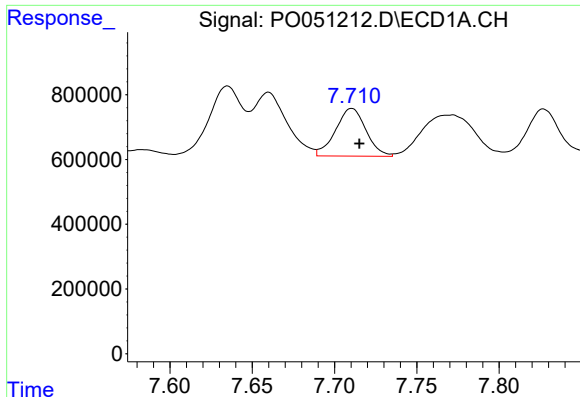
#35 AR-1260-5

R.T.: 8.247 min
Delta R.T.: -0.005 min
Response: 3650473
Conc: 126.68 ng/ml



#35 AR-1260-5

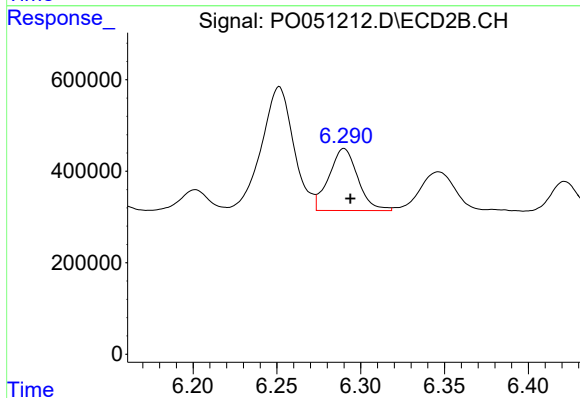
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 4018144
Conc: 138.62 ng/ml



#36 AR-1262-1

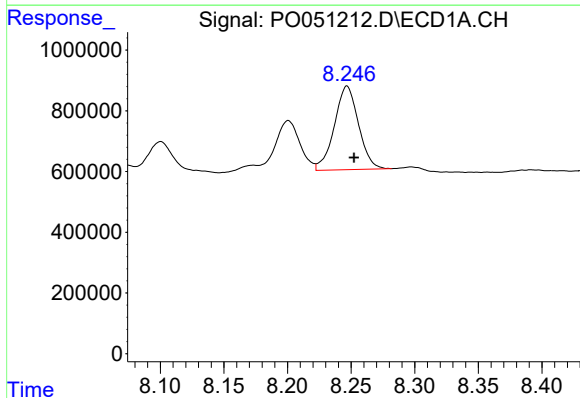
R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 1908209
Conc: 79.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



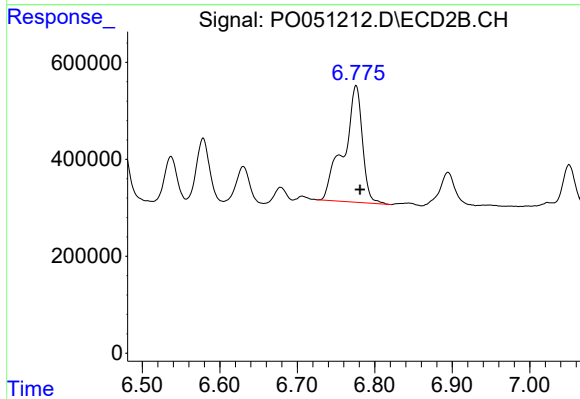
#36 AR-1262-1

R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 1631094
Conc: 66.32 ng/ml



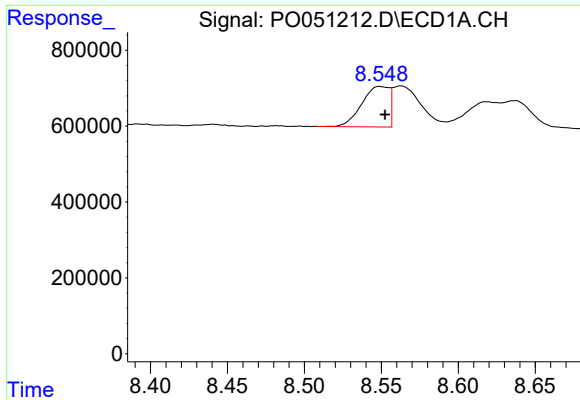
#37 AR-1262-2

R.T.: 8.247 min
Delta R.T.: -0.006 min
Response: 3650473
Conc: 93.00 ng/ml



#37 AR-1262-2

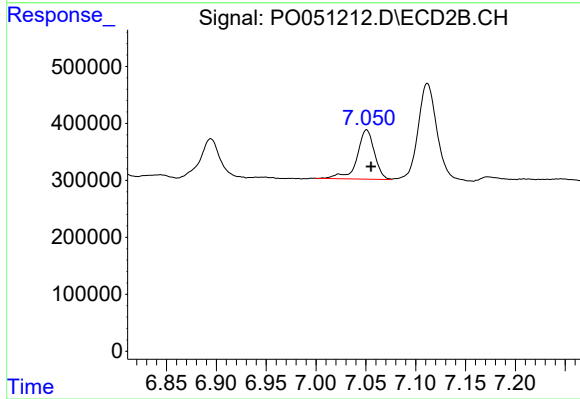
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 4018144
Conc: 102.78 ng/ml



#38 AR-1262-3

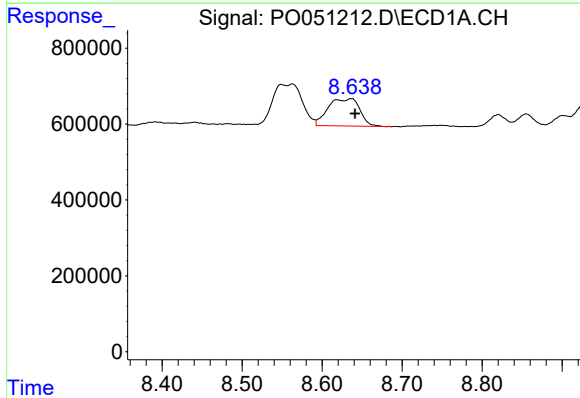
R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: 1327033
Conc: 52.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



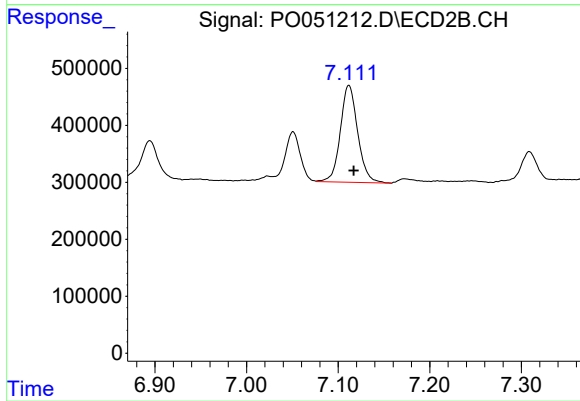
#38 AR-1262-3

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 1050599
Conc: 65.03 ng/ml



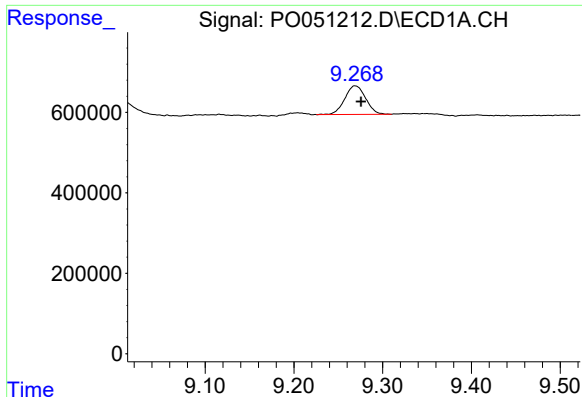
#39 AR-1262-4

R.T.: 8.637 min
Delta R.T.: -0.005 min
Response: 1983153
Conc: 95.34 ng/ml



#39 AR-1262-4

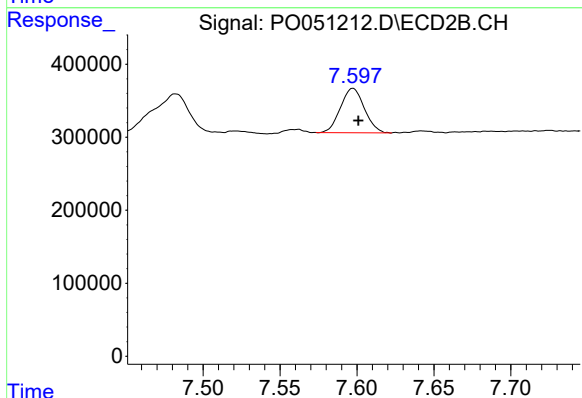
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 2242554
Conc: 82.15 ng/ml



#40 AR-1262-5

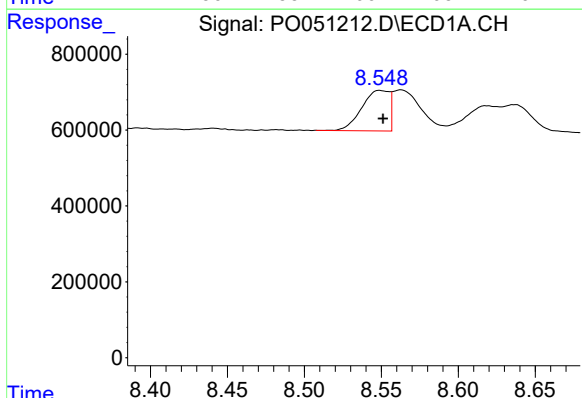
R.T.: 9.269 min
Delta R.T.: -0.006 min
Response: 1160429
Conc: 90.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



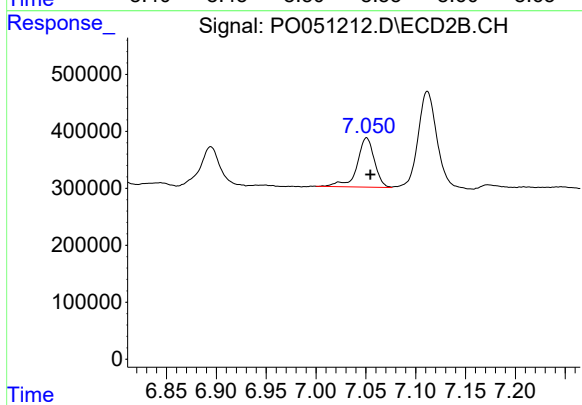
#40 AR-1262-5

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 657298
Conc: 58.35 ng/ml



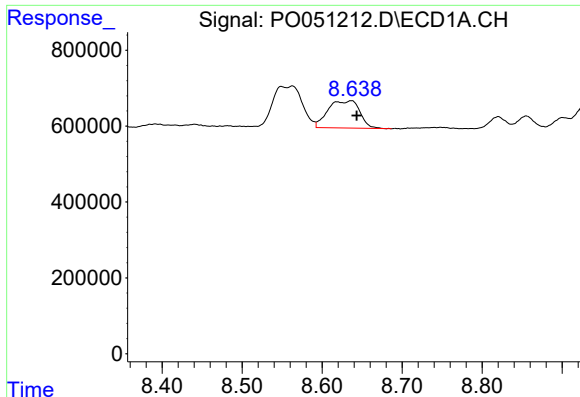
#41 AR-1268-1

R.T.: 8.549 min
Delta R.T.: -0.002 min
Response: 1327033
Conc: 25.25 ng/ml



#41 AR-1268-1

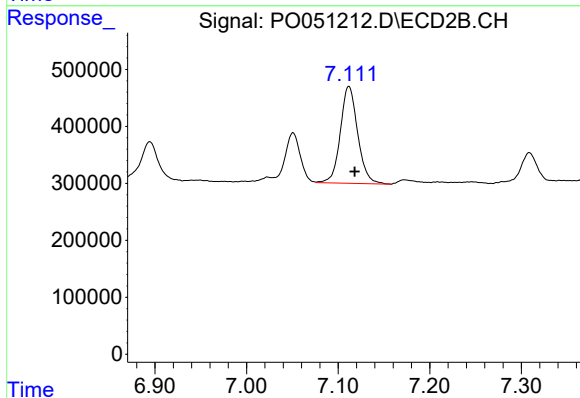
R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 1050599
Conc: 20.49 ng/ml



#42 AR-1268-2

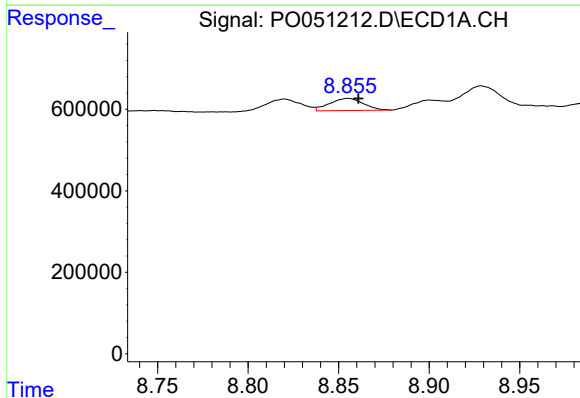
R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 1983153
Conc: 41.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



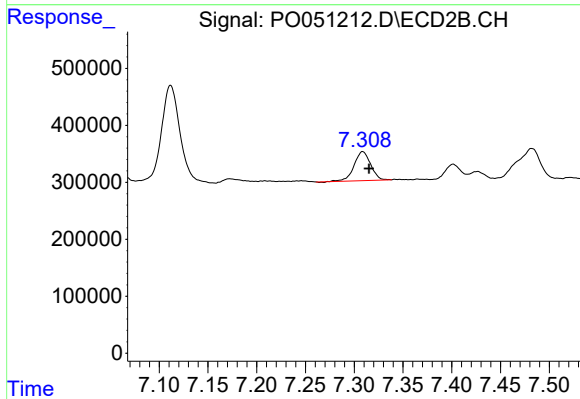
#42 AR-1268-2

R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 2242554
Conc: 51.17 ng/ml



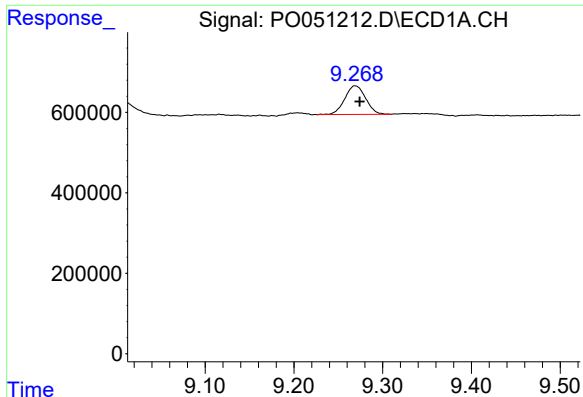
#43 AR-1268-3

R.T.: 8.855 min
Delta R.T.: -0.006 min
Response: 387135
Conc: 8.97 ng/ml



#43 AR-1268-3

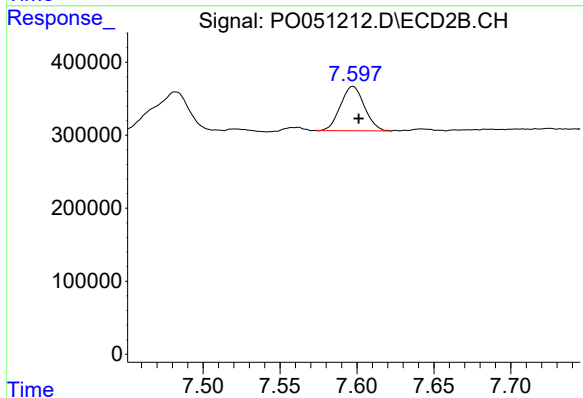
R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 603939
Conc: 15.37 ng/ml



#44 AR-1268-4

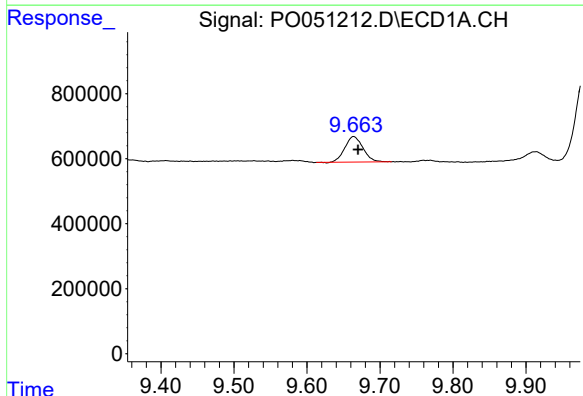
R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 1160429
Conc: 74.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



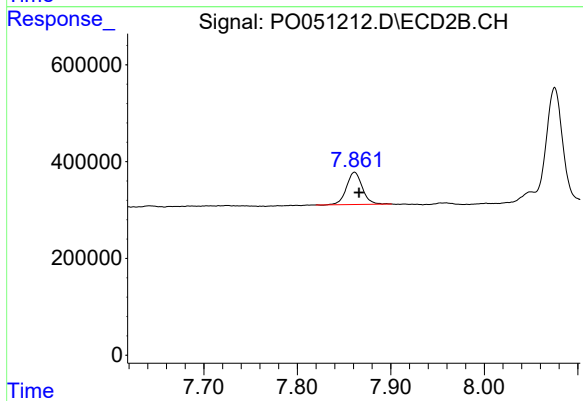
#44 AR-1268-4

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 657298
Conc: 46.76 ng/ml



#45 AR-1268-5

R.T.: 9.664 min
Delta R.T.: -0.006 min
Response: 1357564
Conc: 10.92 ng/ml



#45 AR-1268-5

R.T.: 7.861 min
Delta R.T.: -0.005 min
Response: 783659
Conc: 7.75 ng/ml