

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 1:04
 Operator : SM/SJ
 Sample : J5796-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:06:25 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...	4.340	3.339	9464060	3899593	25.368	18.902 #
2)	SA Decachlor...	9.981	8.074	3532037	2042130	11.959	9.619
Target Compounds							
7)	L1 AR-1016-5	0.000	4.803	0	4661904	N.D.	791.181 #
10)	L2 AR-1221-3	0.000	3.728	0	1054402	N.D.	207.365 #
11)	L3 AR-1232-1	0.000	3.728	0	1054402	N.D.	273.427 #
15)	L3 AR-1232-5	0.000	4.803	0	4661904	N.D.	2053.907 #
20)	L4 AR-1242-5	6.442	5.129	1339233	545979	178.975	84.757 #
24)	L5 AR-1248-4	6.384	4.803	3179505	4661904	259.218	646.190 #
25)	L5 AR-1248-5	6.442	5.129	1339233	545979	114.568	69.862 #
26)	L6 AR-1254-1	6.354	5.129	4915658	545979	356.780	39.020 #
27)	L6 AR-1254-2	6.571	5.305	1031410	3077434	47.768	246.770 #
28)	L6 AR-1254-3	6.944	5.629	954403	1109970	41.844	54.942 #
29)	L6 AR-1254-4	7.215	5.847	1276739	684056	75.389	50.728 #
30)	L6 AR-1254-5	7.636	6.251	1000525	1583187	56.250	80.618 #
31)	L7 AR-1260-1	7.072	5.751	3191140	2021523	209.003	153.486 #
32)	L7 AR-1260-2	7.348	5.943	2326661	3206102	118.982	173.579 #
33)	L7 AR-1260-3	7.709	6.082	460493	831033	36.498	53.707 #
34)	L7 AR-1260-4	7.929	6.536	1053771	429840	74.880	40.399 #
35)	L7 AR-1260-5	8.244	6.775	1438499	1463174	49.920	50.478
36)	L8 AR-1262-1	7.709	6.290	460493	600865	19.289	24.430 #
37)	L8 AR-1262-2	8.244	6.775	1438499	1463174	36.647	37.426
38)	L8 AR-1262-3	8.547	7.050	781089	426203	30.664	26.381
39)	L8 AR-1262-4	0.000	7.111	0	1015439	N.D.	37.196 #
40)	L8 AR-1262-5	9.265	0.000	1217885	0	95.472	N.D. #
41)	L9 AR-1268-1	8.547	7.050	781089	426203	14.863	8.314 #
42)	L9 AR-1268-2	0.000	7.111	0	1015439	N.D.	23.172 #
44)	L9 AR-1268-4	9.265	0.000	1217885	0	78.649	N.D. #

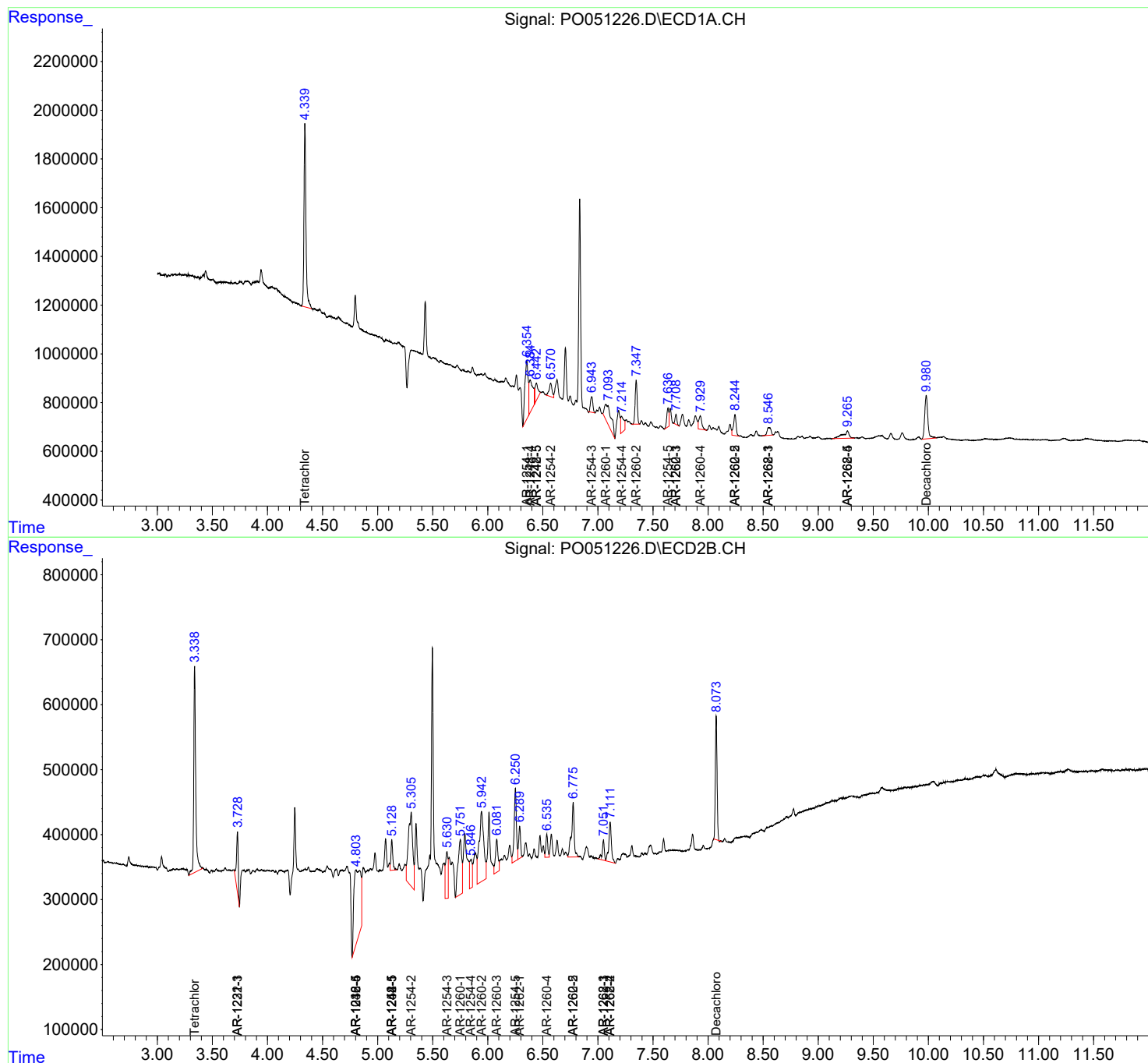
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

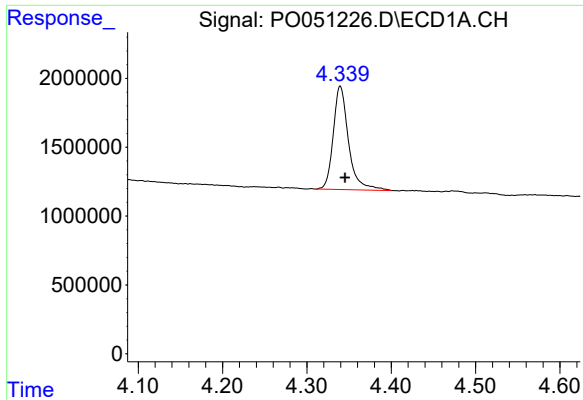
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 1:04
Operator : SM/SJ
Sample : J5796-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:06:25 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

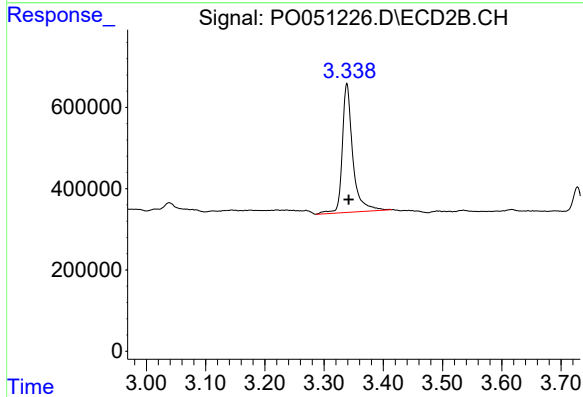




#1 Tetrachloro-m-xylene

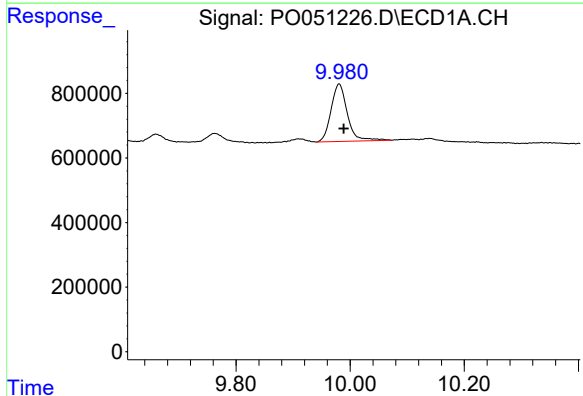
R.T.: 4.340 min
Delta R.T.: -0.005 min
Response: 9464060
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



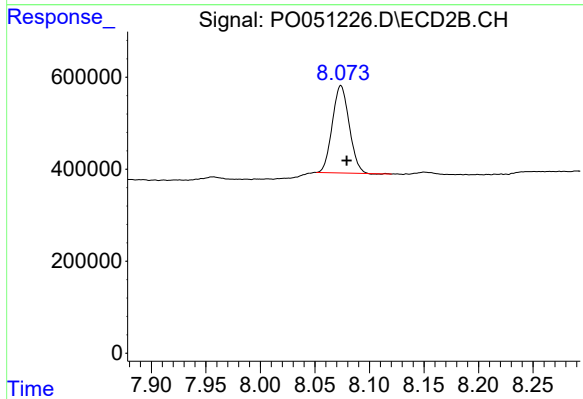
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.003 min
Response: 3899593
Conc: 18.90 ng/ml



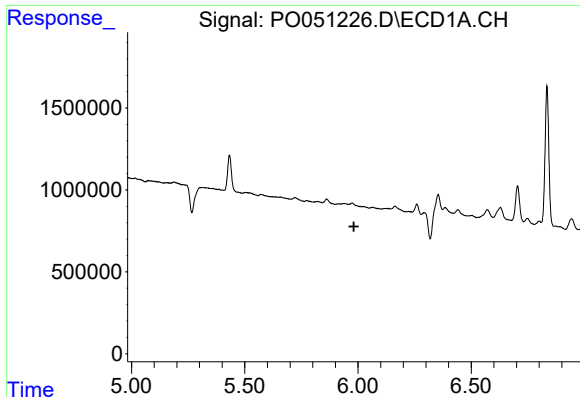
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.008 min
Response: 3532037
Conc: 11.96 ng/ml



#2 Decachlorobiphenyl

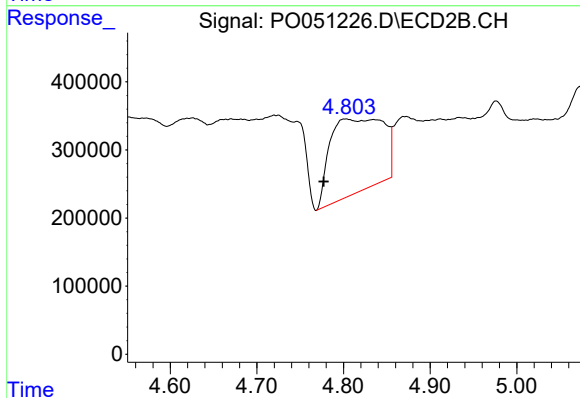
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 2042130
Conc: 9.62 ng/ml



#7 AR-1016-5

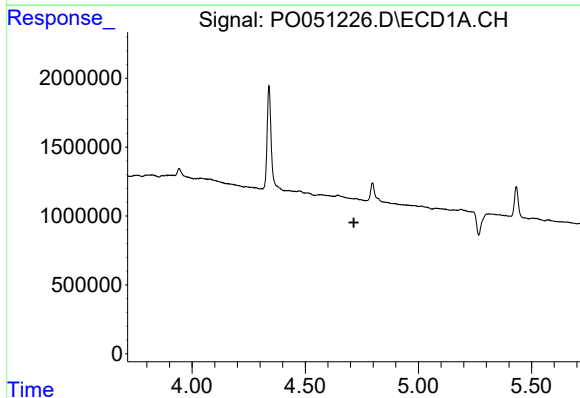
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



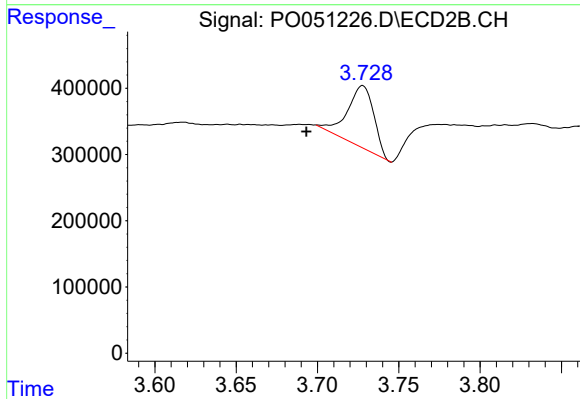
#7 AR-1016-5

R.T.: 4.803 min
Delta R.T.: 0.026 min
Response: 4661904
Conc: 791.18 ng/ml



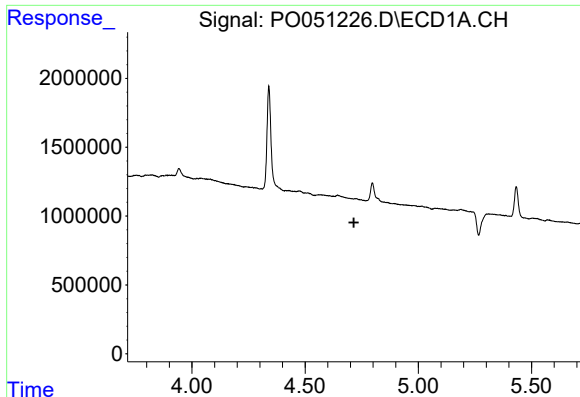
#10 AR-1221-3

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



#10 AR-1221-3

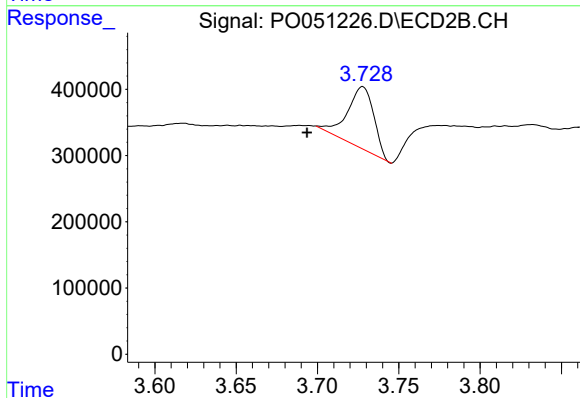
R.T.: 3.728 min
Delta R.T.: 0.035 min
Response: 1054402
Conc: 207.36 ng/ml



#11 AR-1232-1

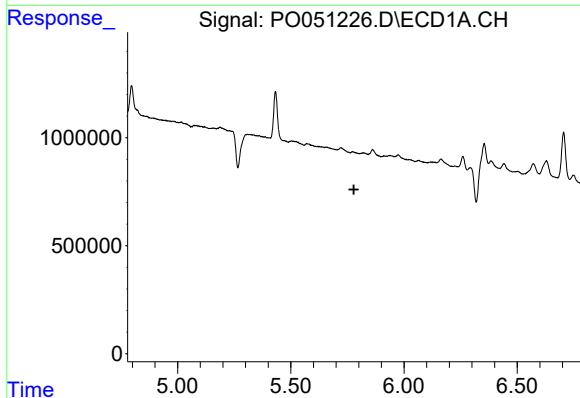
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



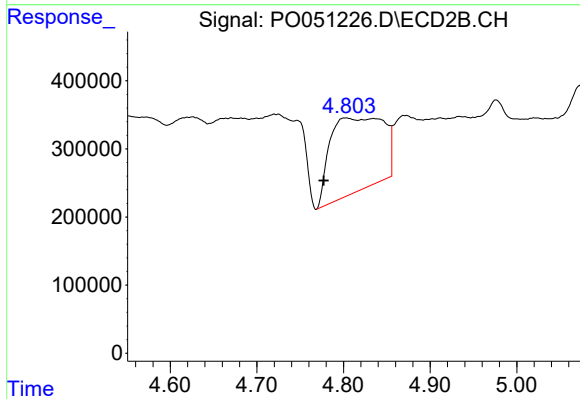
#11 AR-1232-1

R.T.: 3.728 min
Delta R.T.: 0.034 min
Response: 1054402
Conc: 273.43 ng/ml



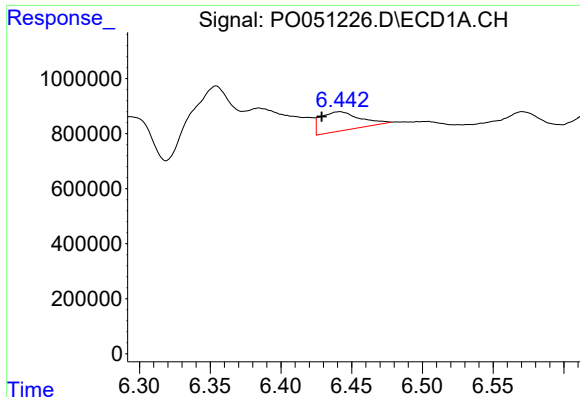
#15 AR-1232-5

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



#15 AR-1232-5

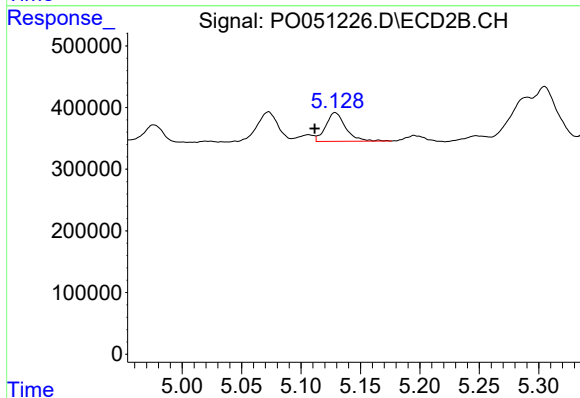
R.T.: 4.803 min
Delta R.T.: 0.026 min
Response: 4661904
Conc: 2053.91 ng/ml



#20 AR-1242-5

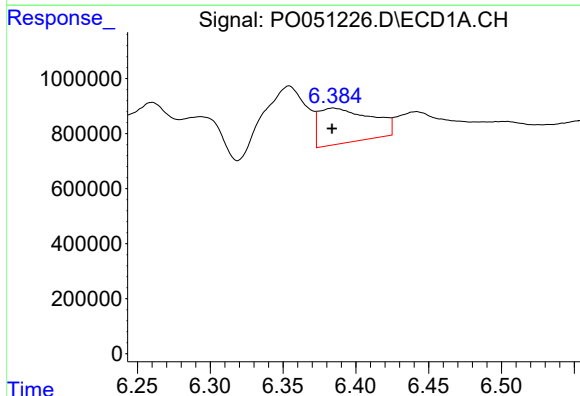
R.T.: 6.442 min
Delta R.T.: 0.013 min
Response: 1339233
Conc: 178.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



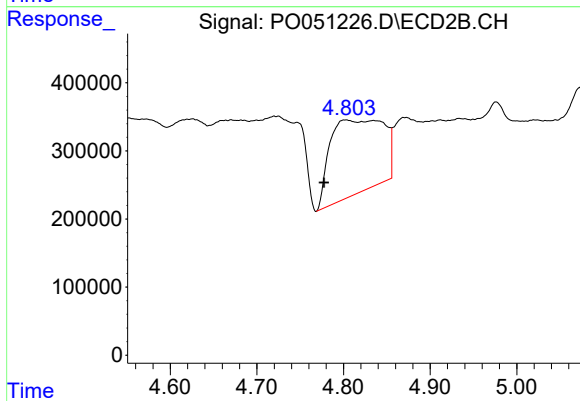
#20 AR-1242-5

R.T.: 5.129 min
Delta R.T.: 0.017 min
Response: 545979
Conc: 84.76 ng/ml



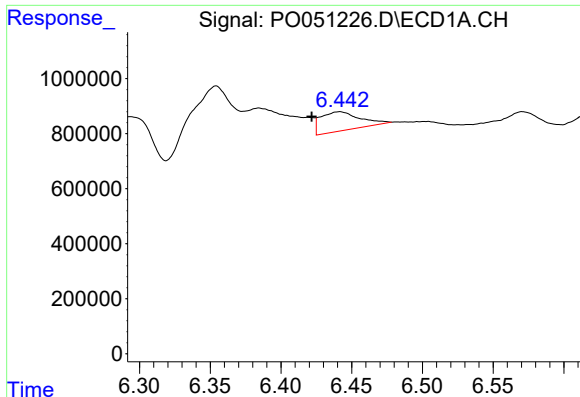
#24 AR-1248-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 3179505
Conc: 259.22 ng/ml



#24 AR-1248-4

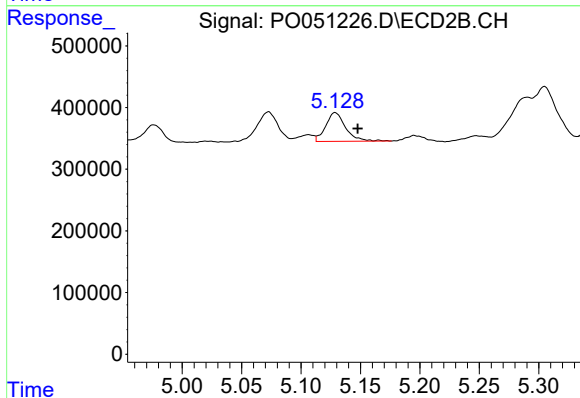
R.T.: 4.803 min
Delta R.T.: 0.026 min
Response: 4661904
Conc: 646.19 ng/ml



#25 AR-1248-5

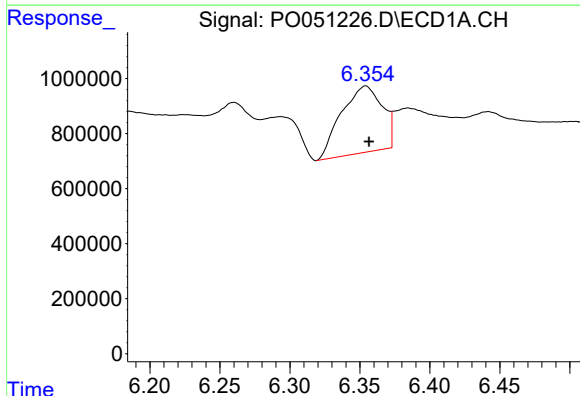
R.T.: 6.442 min
Delta R.T.: 0.020 min
Response: 1339233
Conc: 114.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



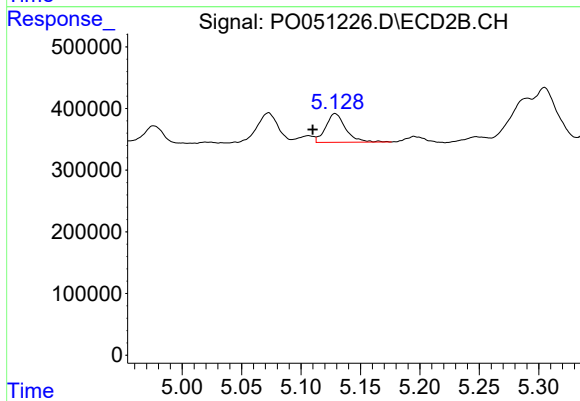
#25 AR-1248-5

R.T.: 5.129 min
Delta R.T.: -0.019 min
Response: 545979
Conc: 69.86 ng/ml



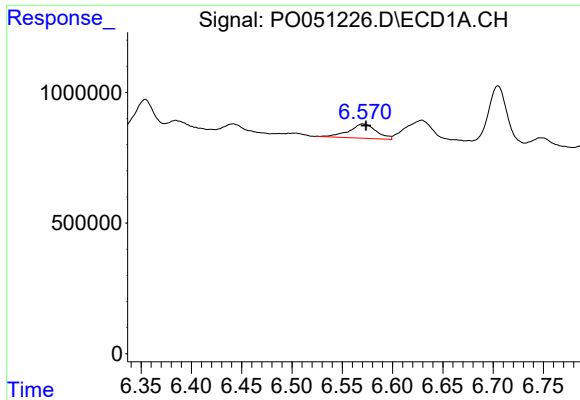
#26 AR-1254-1

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 4915658
Conc: 356.78 ng/ml



#26 AR-1254-1

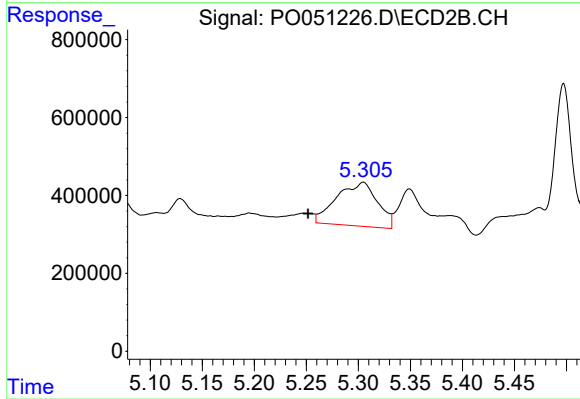
R.T.: 5.129 min
Delta R.T.: 0.019 min
Response: 545979
Conc: 39.02 ng/ml



#27 AR-1254-2

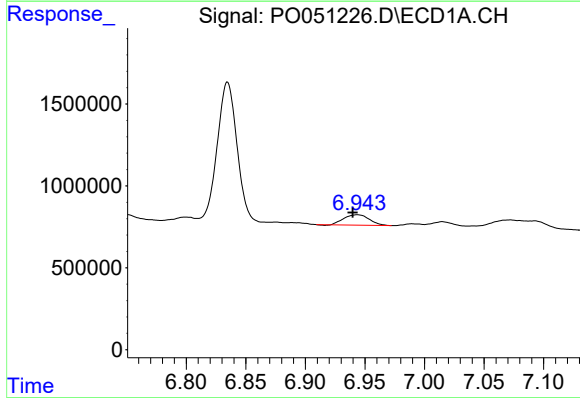
R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 1031410
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



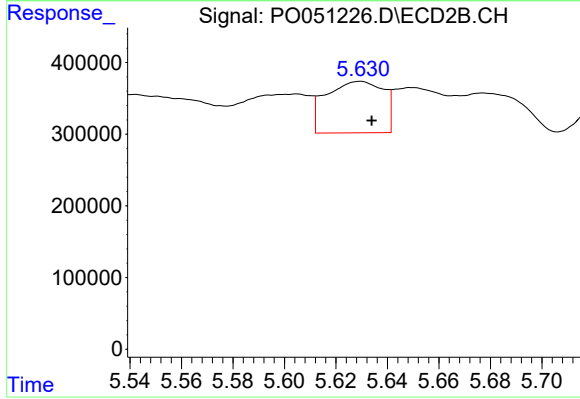
#27 AR-1254-2

R.T.: 5.305 min
Delta R.T.: 0.053 min
Response: 3077434
Conc: 246.77 ng/ml



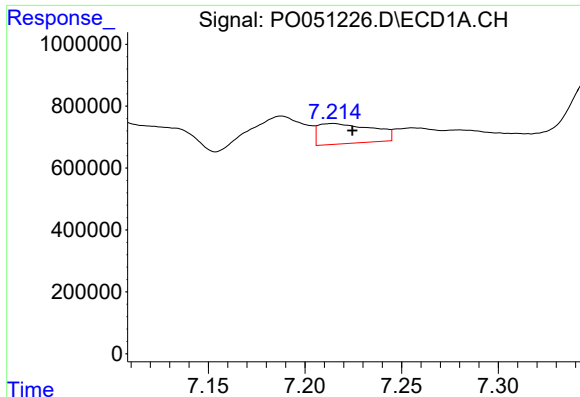
#28 AR-1254-3

R.T.: 6.944 min
Delta R.T.: 0.004 min
Response: 954403
Conc: 41.84 ng/ml



#28 AR-1254-3

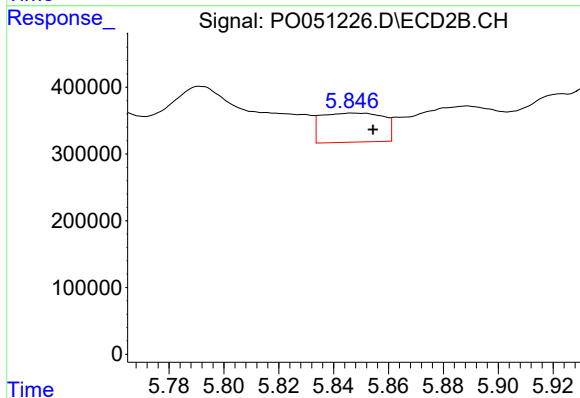
R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 1109970
Conc: 54.94 ng/ml



#29 AR-1254-4

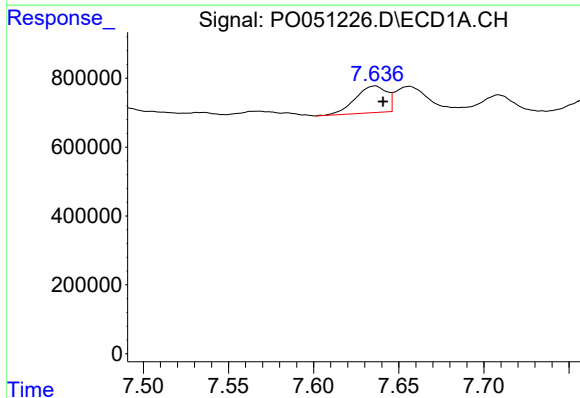
R.T.: 7.215 min
Delta R.T.: -0.010 min
Response: 1276739
Conc: 75.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



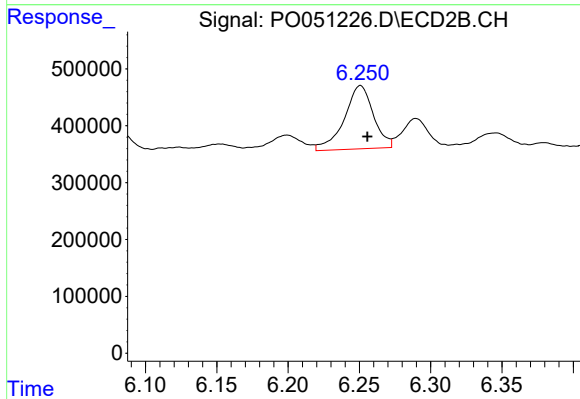
#29 AR-1254-4

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 684056
Conc: 50.73 ng/ml



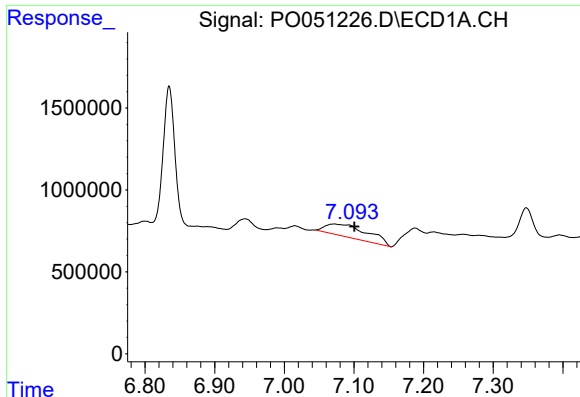
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 1000525
Conc: 56.25 ng/ml



#30 AR-1254-5

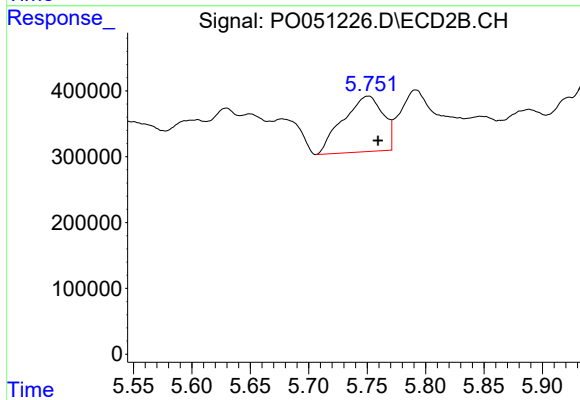
R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 1583187
Conc: 80.62 ng/ml



#31 AR-1260-1

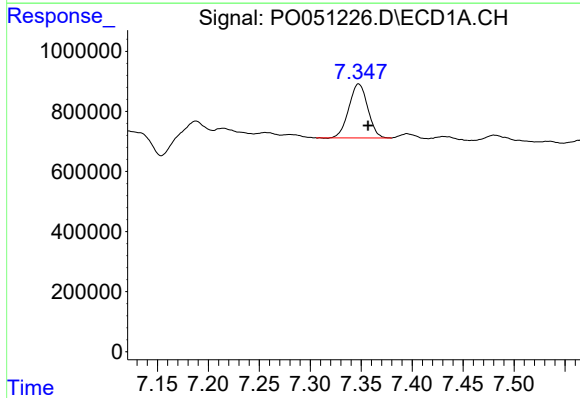
R.T.: 7.072 min
Delta R.T.: -0.029 min
Response: 3191140
Conc: 209.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



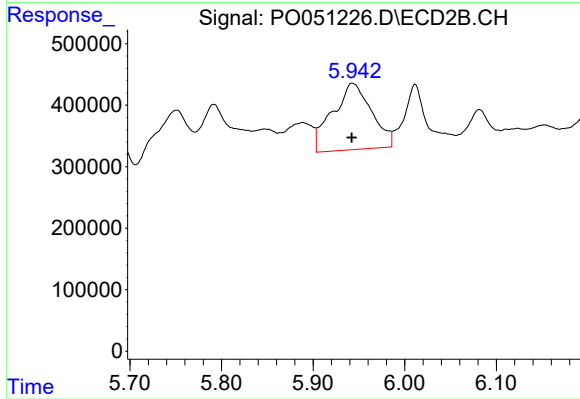
#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: -0.008 min
Response: 2021523
Conc: 153.49 ng/ml



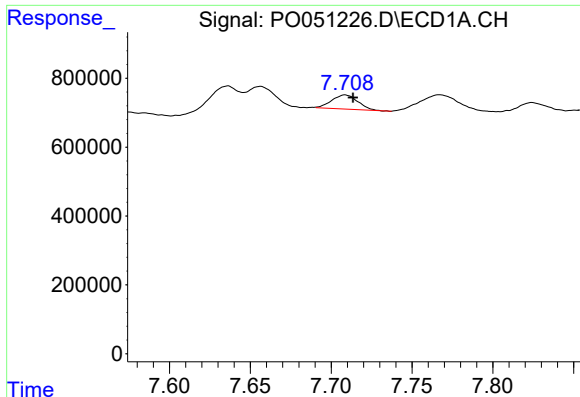
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 2326661
Conc: 118.98 ng/ml



#32 AR-1260-2

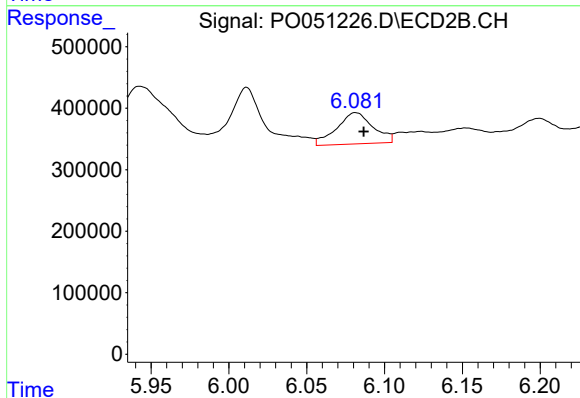
R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 3206102
Conc: 173.58 ng/ml



#33 AR-1260-3

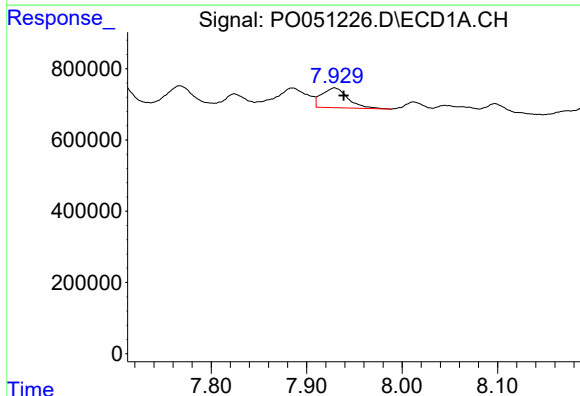
R.T.: 7.709 min
Delta R.T.: -0.005 min
Response: 460493
Conc: 36.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



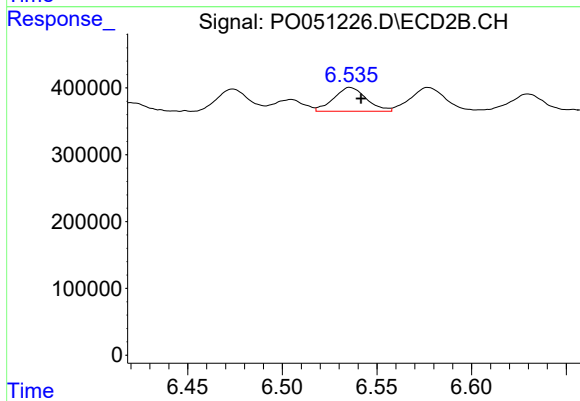
#33 AR-1260-3

R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 831033
Conc: 53.71 ng/ml



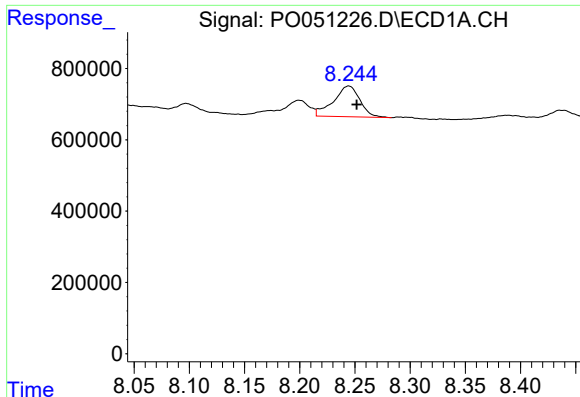
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.010 min
Response: 1053771
Conc: 74.88 ng/ml



#34 AR-1260-4

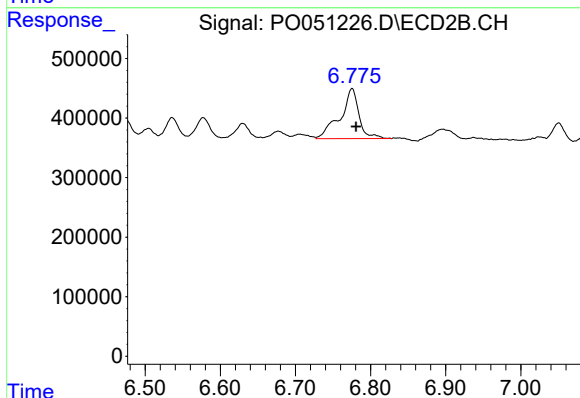
R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 429840
Conc: 40.40 ng/ml



#35 AR-1260-5

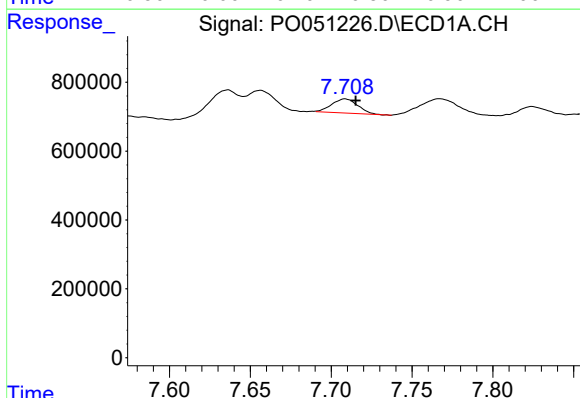
R.T.: 8.244 min
Delta R.T.: -0.007 min
Response: 1438499
Conc: 49.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



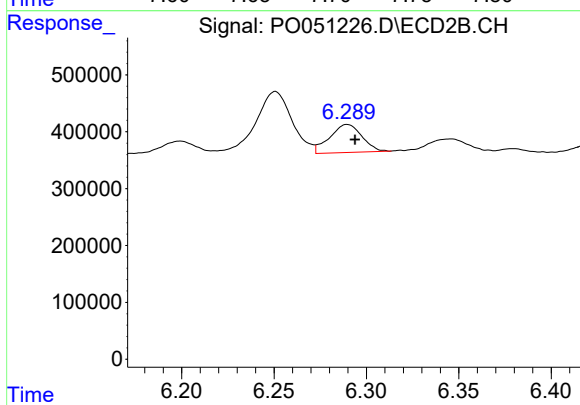
#35 AR-1260-5

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 1463174
Conc: 50.48 ng/ml



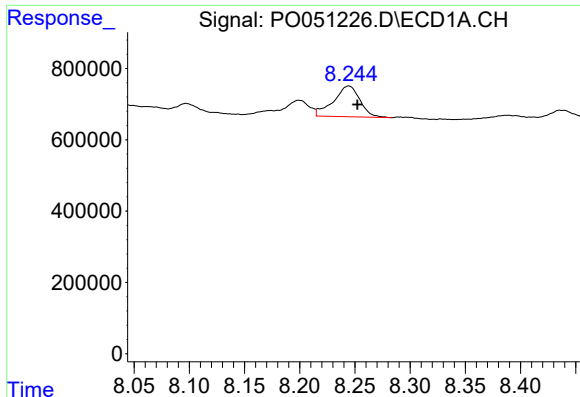
#36 AR-1262-1

R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 460493
Conc: 19.29 ng/ml



#36 AR-1262-1

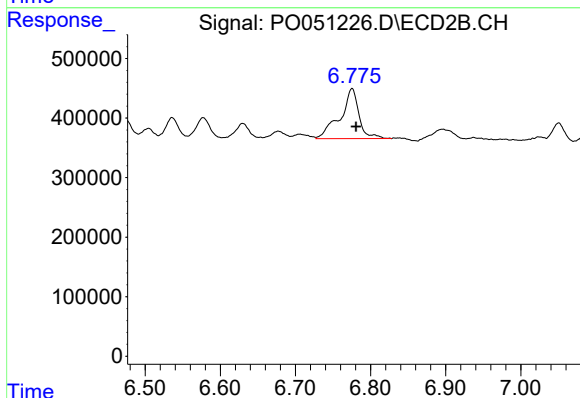
R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 600865
Conc: 24.43 ng/ml



#37 AR-1262-2

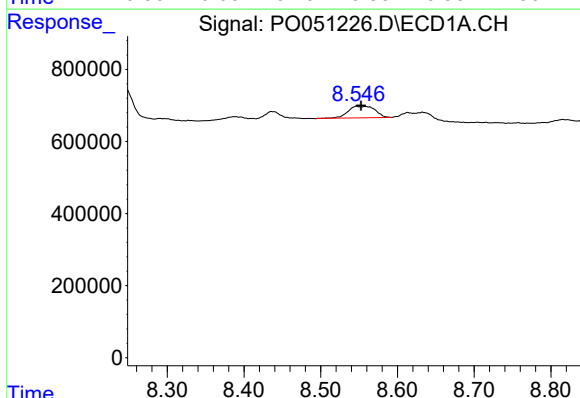
R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 1438499
Conc: 36.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



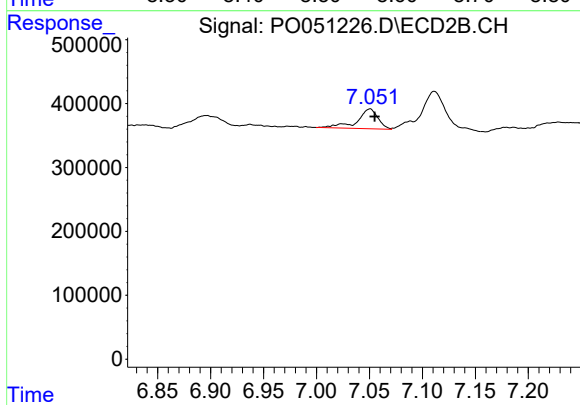
#37 AR-1262-2

R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 1463174
Conc: 37.43 ng/ml



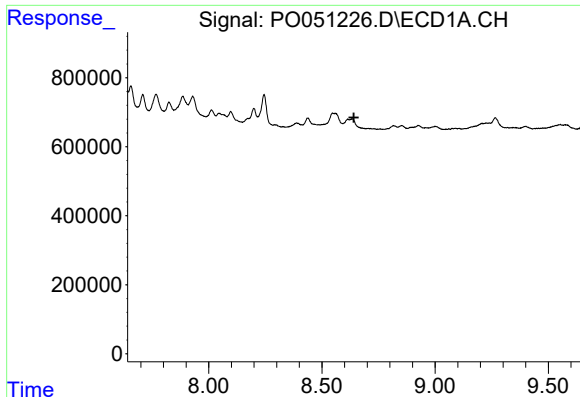
#38 AR-1262-3

R.T.: 8.547 min
Delta R.T.: -0.006 min
Response: 781089
Conc: 30.66 ng/ml



#38 AR-1262-3

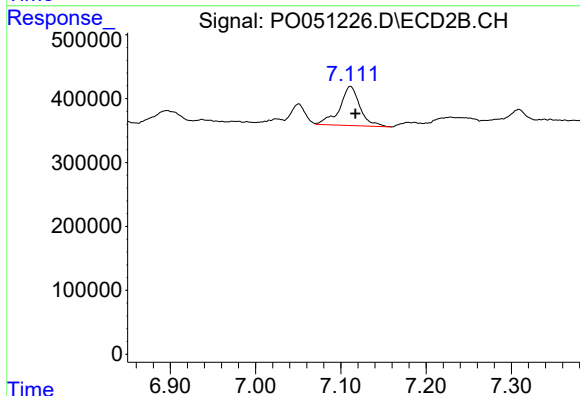
R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 426203
Conc: 26.38 ng/ml



#39 AR-1262-4

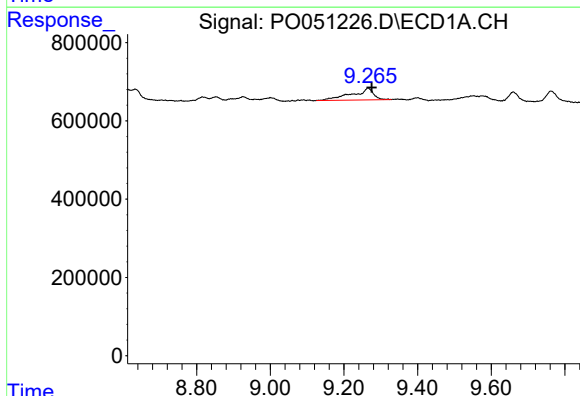
R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



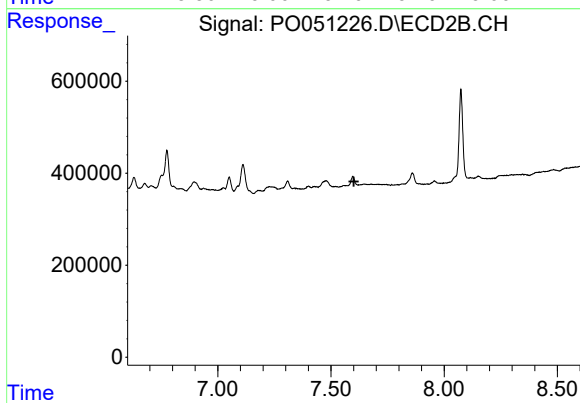
#39 AR-1262-4

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 1015439
Conc: 37.20 ng/ml



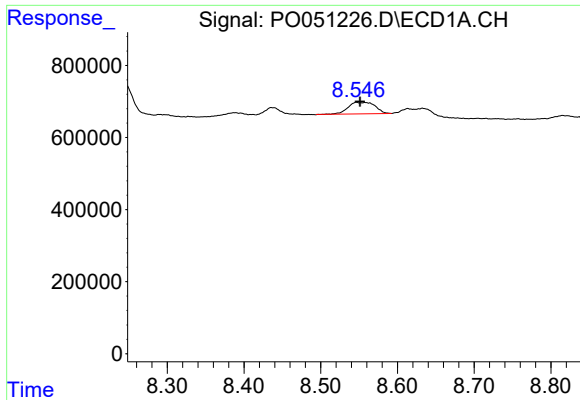
#40 AR-1262-5

R.T.: 9.265 min
Delta R.T.: -0.010 min
Response: 1217885
Conc: 95.47 ng/ml



#40 AR-1262-5

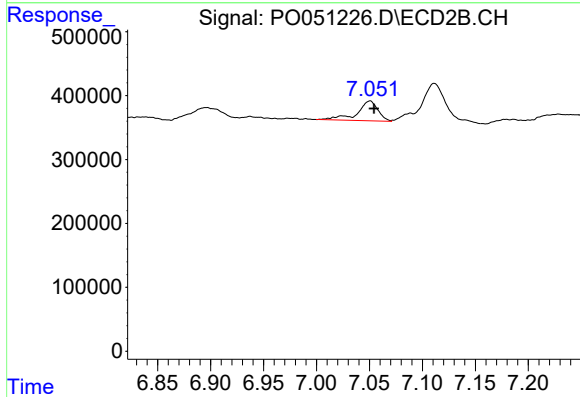
R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.



#41 AR-1268-1

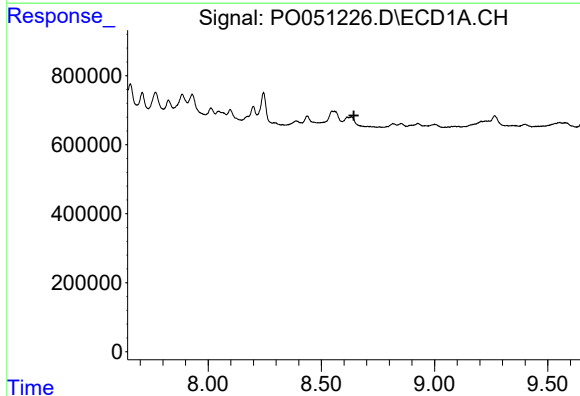
R.T.: 8.547 min
Delta R.T.: -0.005 min
Response: 781089
Conc: 14.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



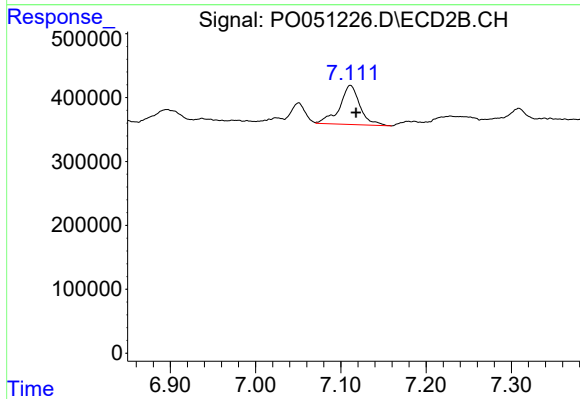
#41 AR-1268-1

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 426203
Conc: 8.31 ng/ml



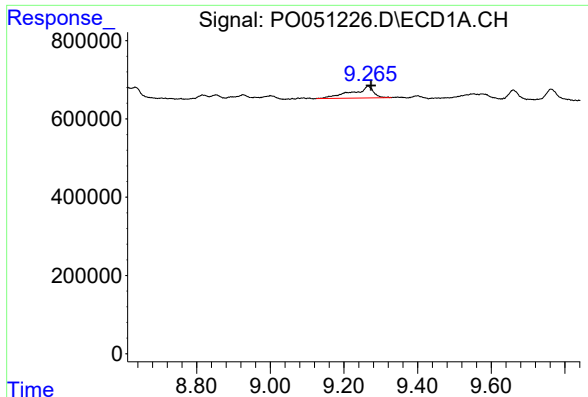
#42 AR-1268-2

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



#42 AR-1268-2

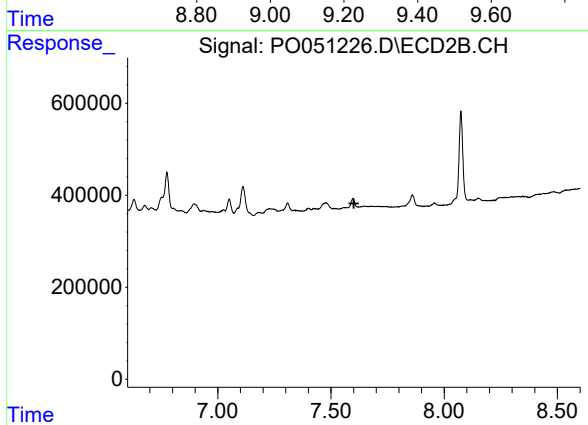
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 1015439
Conc: 23.17 ng/ml



#44 AR-1268-4

R.T.: 9.265 min
Delta R.T.: -0.009 min
Response: 1217885
Conc: 78.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

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