

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111218\
 Data File : PO051388.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 11:32
 Operator : SM/SJ
 Sample : J5857-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 11:51:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.330	3.332	12127448	4762519	21.511	21.343
2)	SA Decachlor...	9.960	8.060	7438951	3995307	20.048	18.026
Target Compounds							
7)	L1 AR-1016-5	5.984	4.823	1494310	2156258	134.391	332.671 #
10)	L2 AR-1221-3	0.000	3.721	0	1374484	N.D.	257.001 #
11)	L3 AR-1232-1	0.000	3.721	0	1374484	N.D.	325.218 #
14)	L3 AR-1232-4	0.000	4.659	0	285896	N.D.	129.071 #
15)	L3 AR-1232-5	0.000	4.823	0	2156258	N.D.	841.549 #
19)	L4 AR-1242-4	0.000	4.659	0	285896	N.D.	57.653 #
20)	L4 AR-1242-5	6.462	5.120	460156	2841636	43.099	448.439 #
23)	L5 AR-1248-3	5.984	4.659	1494310	285896	83.994	36.545 #
24)	L5 AR-1248-4	6.342	4.823	14857124	2156258	744.594	220.297 #
25)	L5 AR-1248-5	6.462	5.120	460156	2841636	24.411	289.035 #
26)	L6 AR-1254-1	6.342	5.120	14857124	2841636	765.467	188.945 #
27)	L6 AR-1254-2	6.557	0.000	640895	0	21.207	N.D. #
28)	L6 AR-1254-3	6.933	5.619	1581313	3351731	51.982	159.631 #
29)	L6 AR-1254-4	7.206	5.911	1767558	1003900	79.214	77.013
30)	L6 AR-1254-5	7.623	6.240	527022	397353	23.656	22.265
32)	L7 AR-1260-2	7.338	5.911	447887	1003900	15.603	53.011 #
33)	L7 AR-1260-3	0.000	6.070	0	420111	N.D.	25.552 #
35)	L7 AR-1260-5	8.233	6.765	515540	354798	13.638	12.175
36)	L8 AR-1262-1	0.000	6.240	0	397353	N.D.	17.156 #
37)	L8 AR-1262-2	8.233	6.765	515540	354798	10.479	9.469

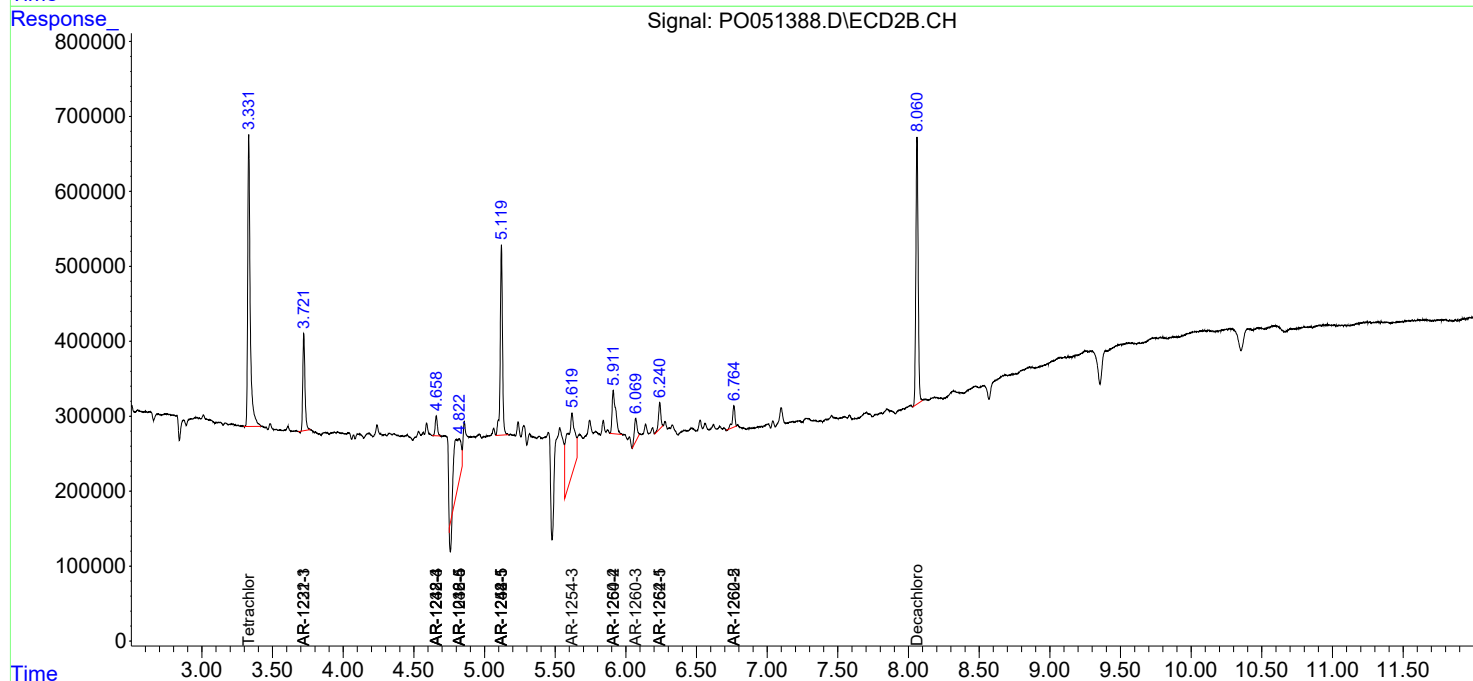
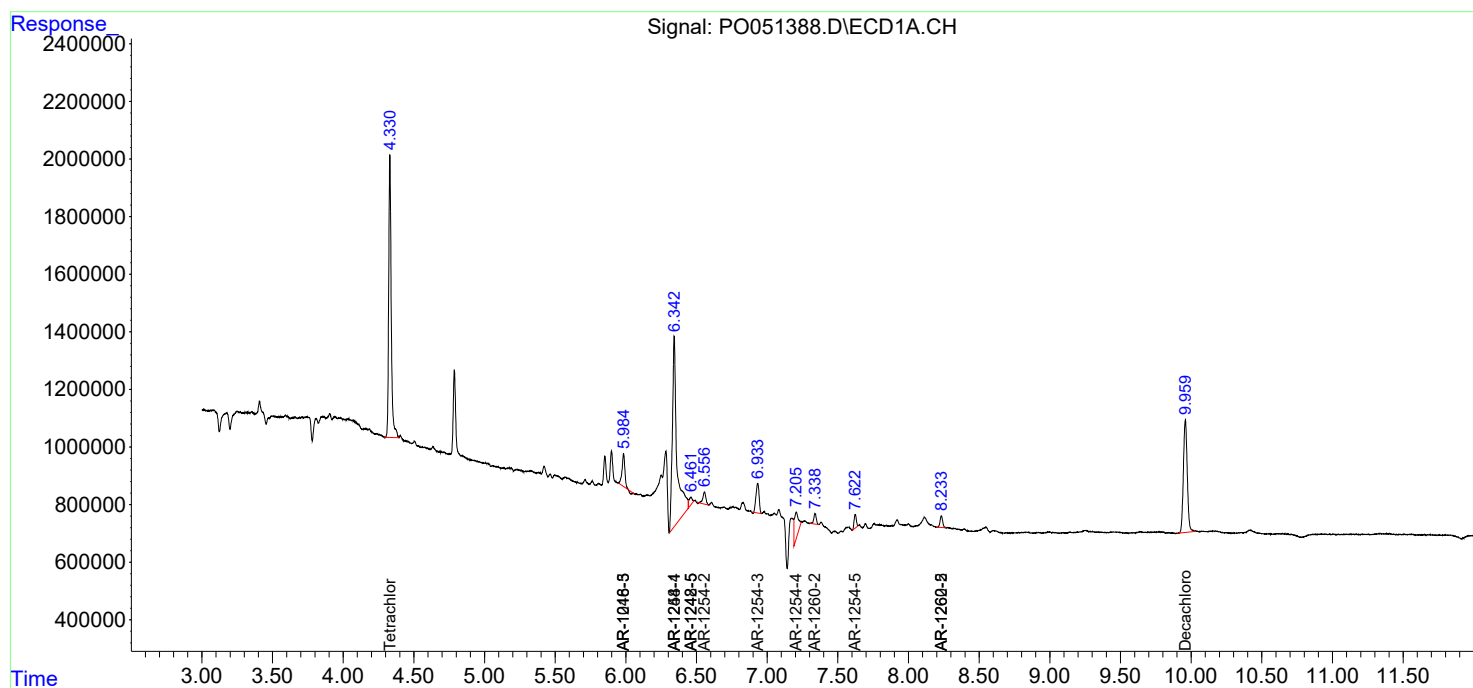
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

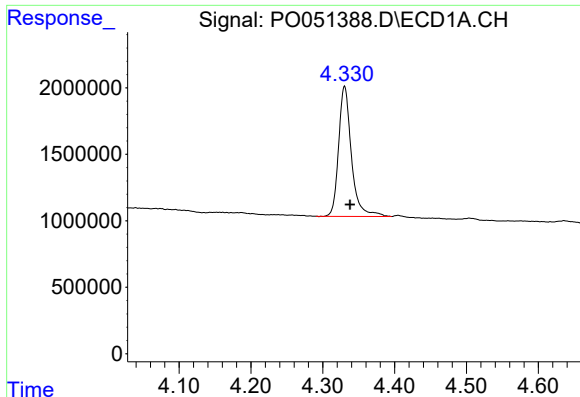
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
Data File : PO051388.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2018 11:32
Operator : SM/SJ
Sample : J5857-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 11:51:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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

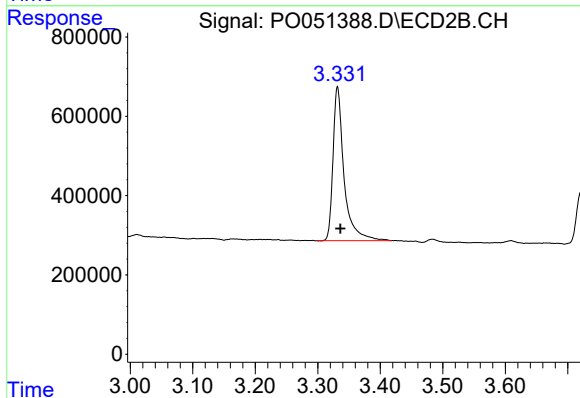




#1 Tetrachloro-m-xylene

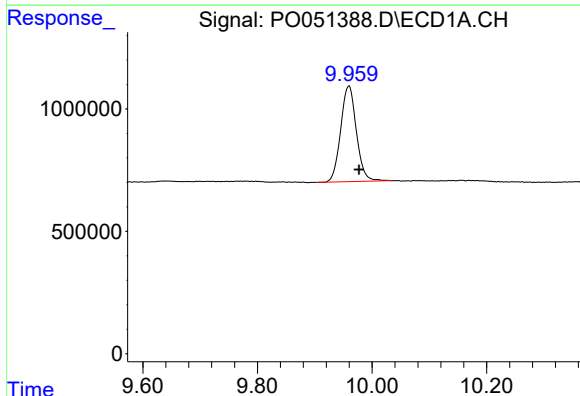
R.T.: 4.330 min
Delta R.T.: -0.008 min
Response: 12127448
Conc: 21.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



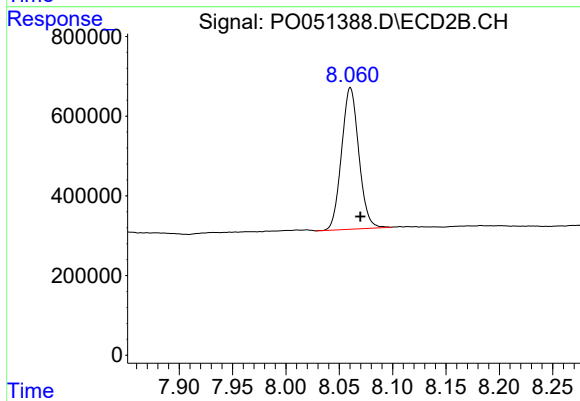
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.004 min
Response: 4762519
Conc: 21.34 ng/ml



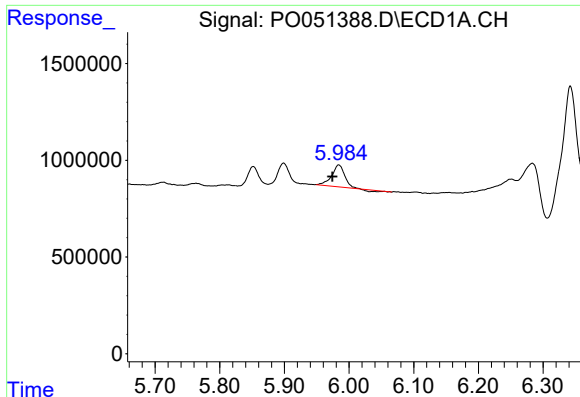
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.018 min
Response: 7438951
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

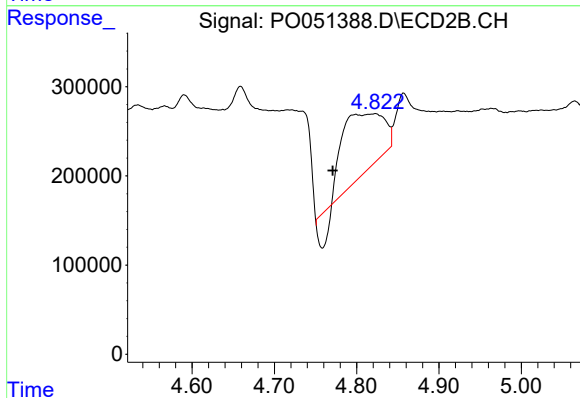
R.T.: 8.060 min
Delta R.T.: -0.009 min
Response: 3995307
Conc: 18.03 ng/ml



#7 AR-1016-5

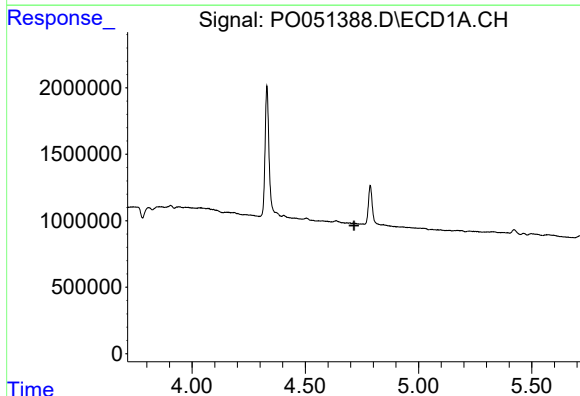
R.T.: 5.984 min
Delta R.T.: 0.010 min
Response: 1494310
Conc: 134.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



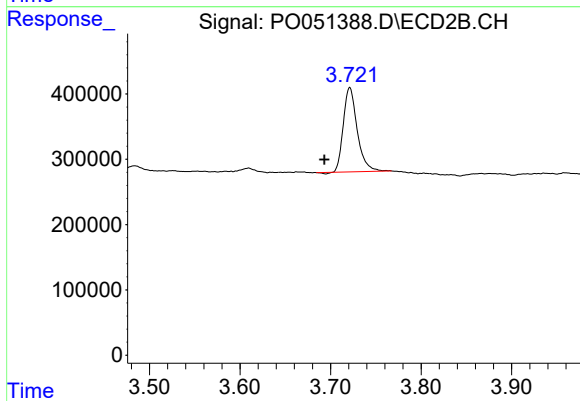
#7 AR-1016-5

R.T.: 4.823 min
Delta R.T.: 0.052 min
Response: 2156258
Conc: 332.67 ng/ml



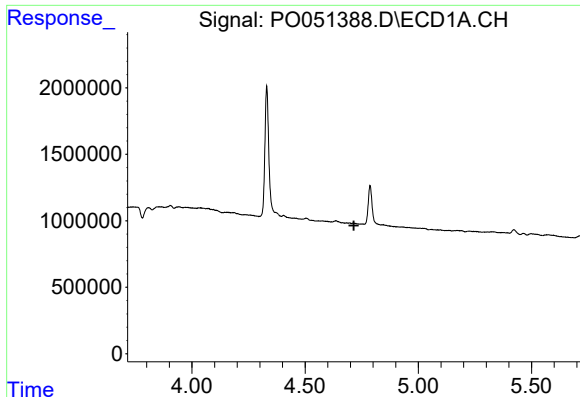
#10 AR-1221-3

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



#10 AR-1221-3

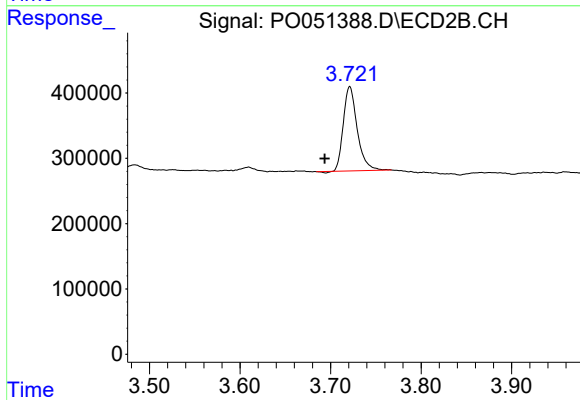
R.T.: 3.721 min
Delta R.T.: 0.028 min
Response: 1374484
Conc: 257.00 ng/ml



#11 AR-1232-1

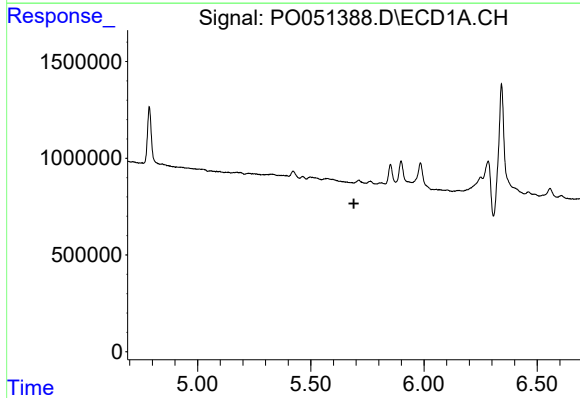
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



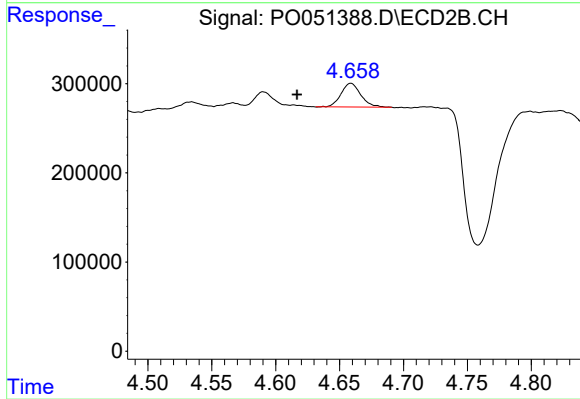
#11 AR-1232-1

R.T.: 3.721 min
Delta R.T.: 0.028 min
Response: 1374484
Conc: 325.22 ng/ml



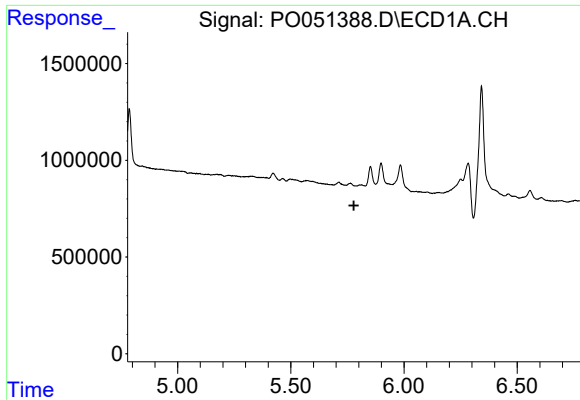
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#14 AR-1232-4

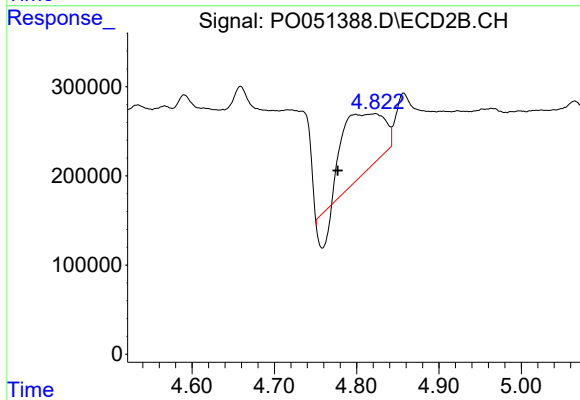
R.T.: 4.659 min
Delta R.T.: 0.042 min
Response: 285896
Conc: 129.07 ng/ml



#15 AR-1232-5

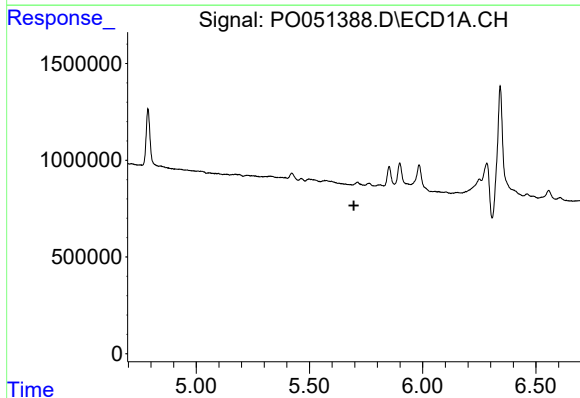
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



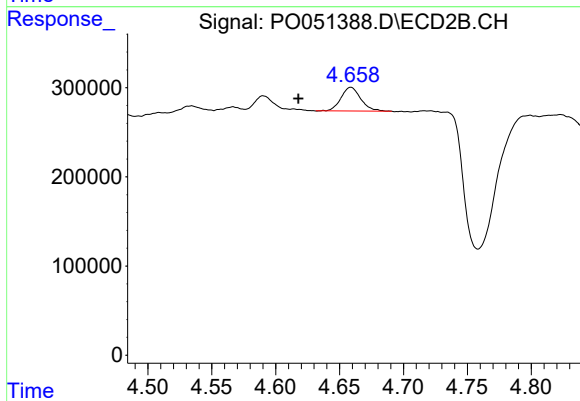
#15 AR-1232-5

R.T.: 4.823 min
Delta R.T.: 0.046 min
Response: 2156258
Conc: 841.55 ng/ml



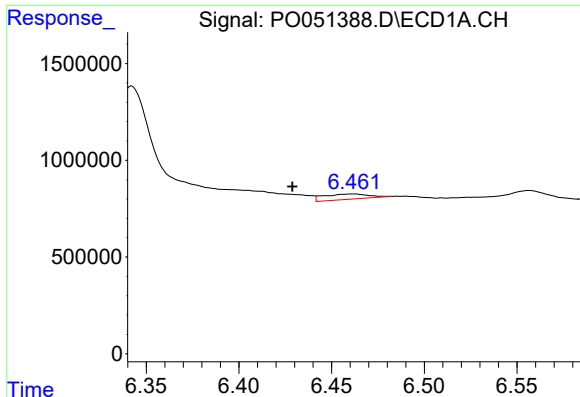
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#19 AR-1242-4

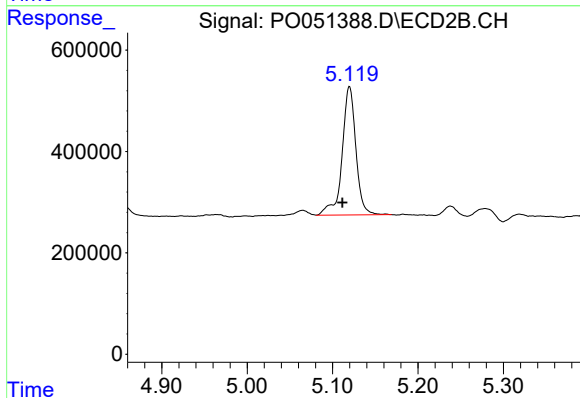
R.T.: 4.659 min
Delta R.T.: 0.041 min
Response: 285896
Conc: 57.65 ng/ml



#20 AR-1242-5

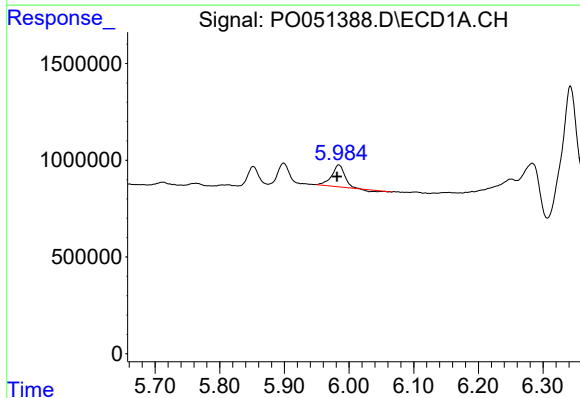
R.T.: 6.462 min
Delta R.T.: 0.033 min
Response: 460156
Conc: 43.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



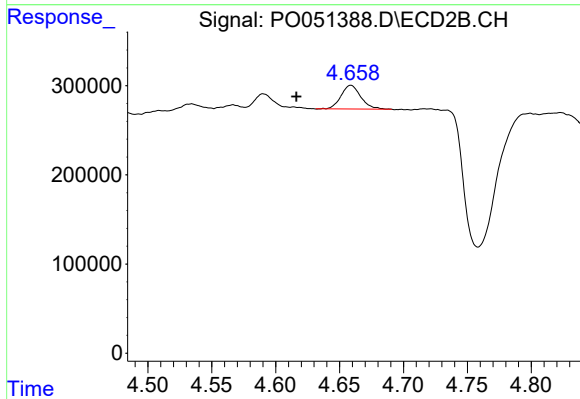
#20 AR-1242-5

R.T.: 5.120 min
Delta R.T.: 0.008 min
Response: 2841636
Conc: 448.44 ng/ml



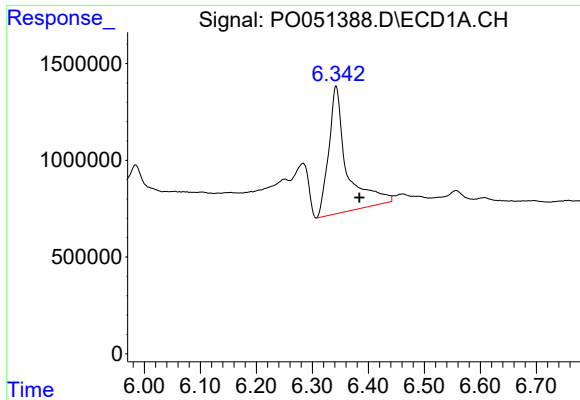
#23 AR-1248-3

R.T.: 5.984 min
Delta R.T.: 0.003 min
Response: 1494310
Conc: 83.99 ng/ml



#23 AR-1248-3

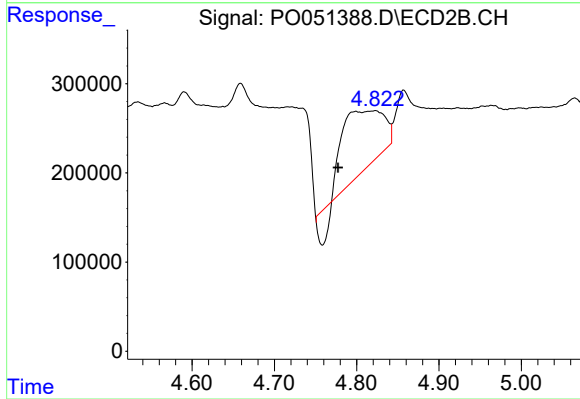
R.T.: 4.659 min
Delta R.T.: 0.043 min
Response: 285896
Conc: 36.55 ng/ml



#24 AR-1248-4

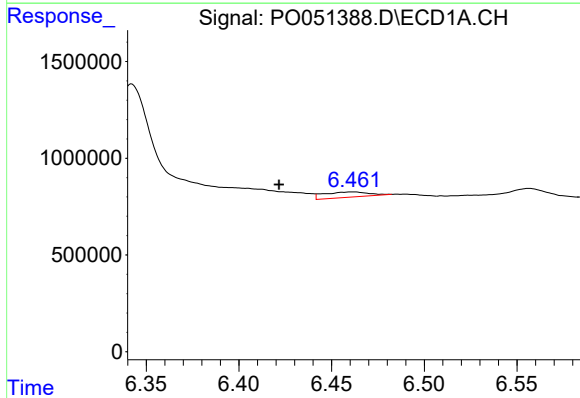
R.T.: 6.342 min
Delta R.T.: -0.042 min
Response: 14857124
Conc: 744.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



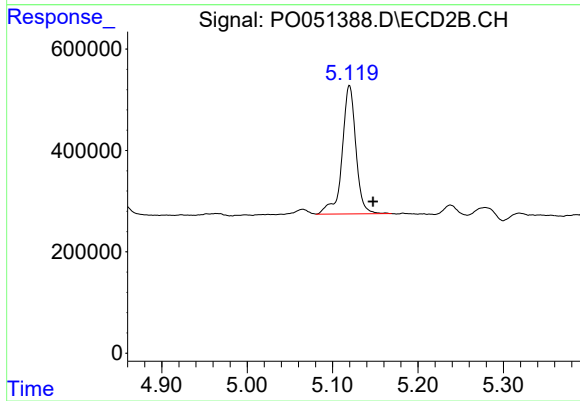
#24 AR-1248-4

R.T.: 4.823 min
Delta R.T.: 0.045 min
Response: 2156258
Conc: 220.30 ng/ml



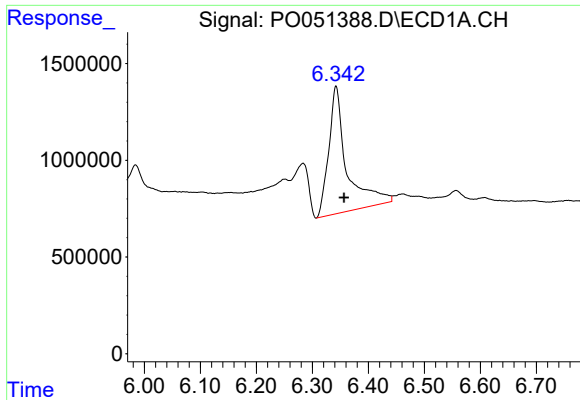
#25 AR-1248-5

R.T.: 6.462 min
Delta R.T.: 0.040 min
Response: 460156
Conc: 24.41 ng/ml



#25 AR-1248-5

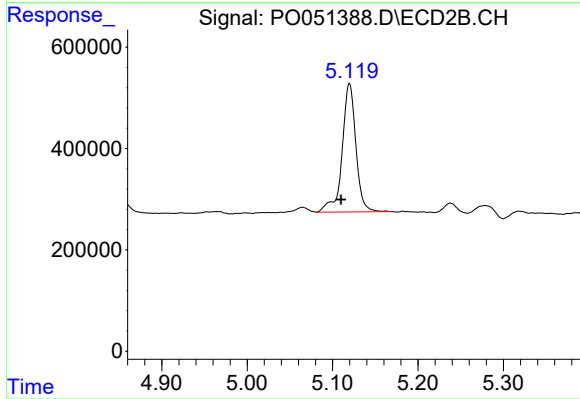
R.T.: 5.120 min
Delta R.T.: -0.028 min
Response: 2841636
Conc: 289.03 ng/ml



#26 AR-1254-1

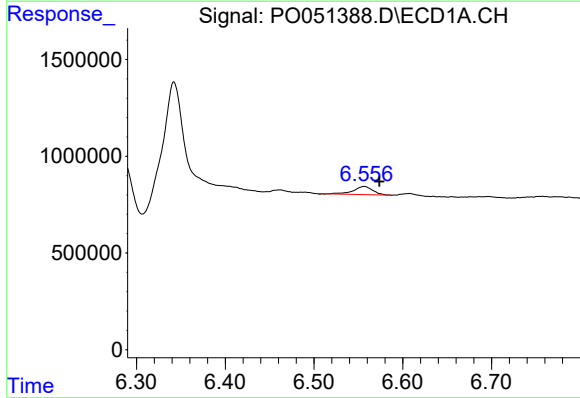
R.T.: 6.342 min
Delta R.T.: -0.014 min
Response: 14857124
Conc: 765.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



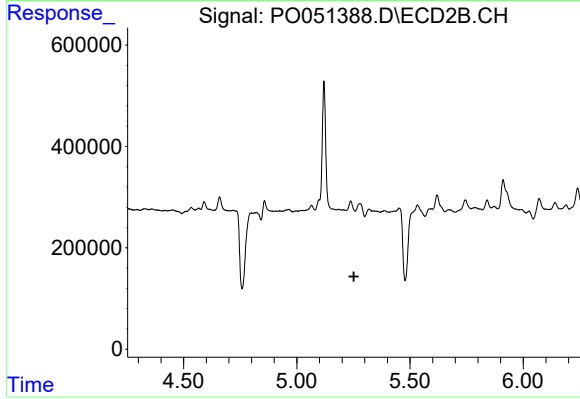
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: 0.010 min
Response: 2841636
Conc: 188.95 ng/ml



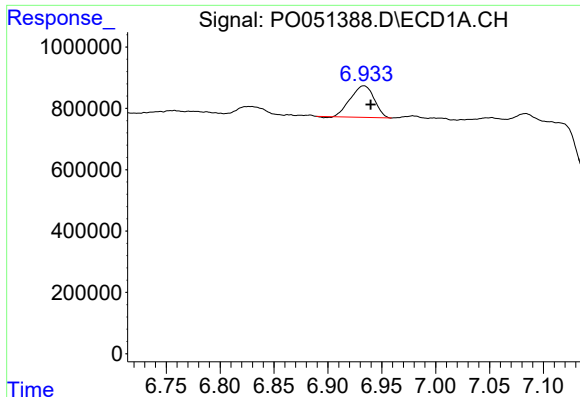
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.017 min
Response: 640895
Conc: 21.21 ng/ml



#27 AR-1254-2

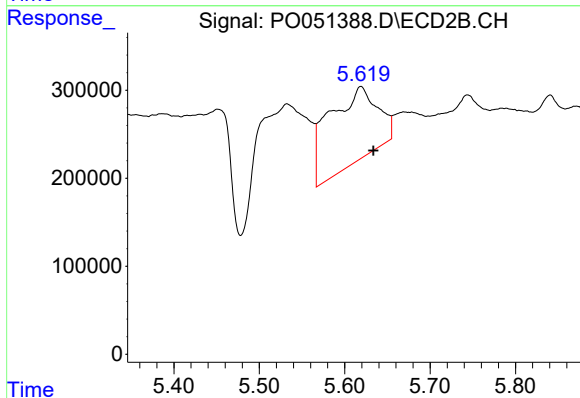
R.T.: 0.000 min
Exp R.T.: 5.252 min
Response: 0
Conc: N.D.



#28 AR-1254-3

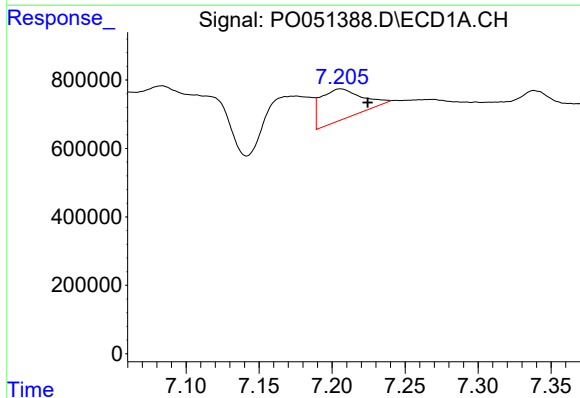
R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 1581313
Conc: 51.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



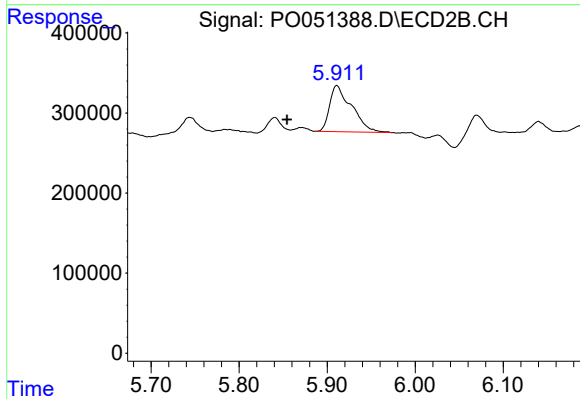
#28 AR-1254-3

R.T.: 5.619 min
Delta R.T.: -0.015 min
Response: 3351731
Conc: 159.63 ng/ml



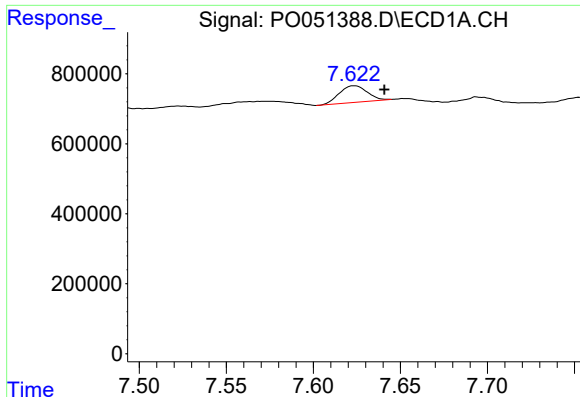
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.019 min
Response: 1767558
Conc: 79.21 ng/ml



#29 AR-1254-4

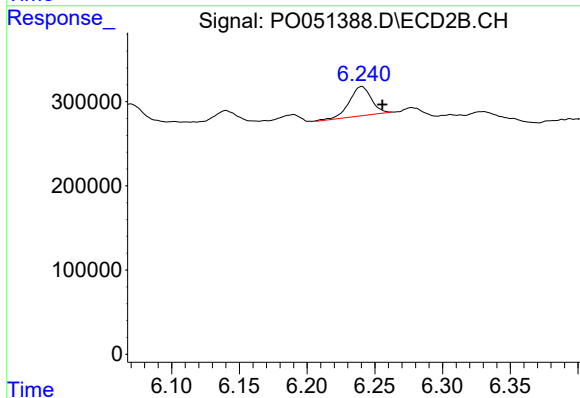
R.T.: 5.911 min
Delta R.T.: 0.057 min
Response: 1003900
Conc: 77.01 ng/ml



#30 AR-1254-5

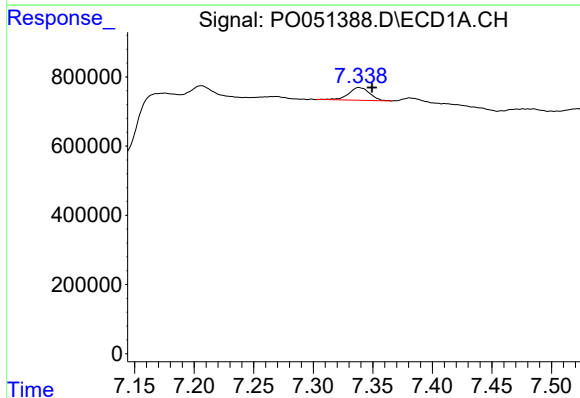
R.T.: 7.623 min
Delta R.T.: -0.017 min
Response: 527022
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



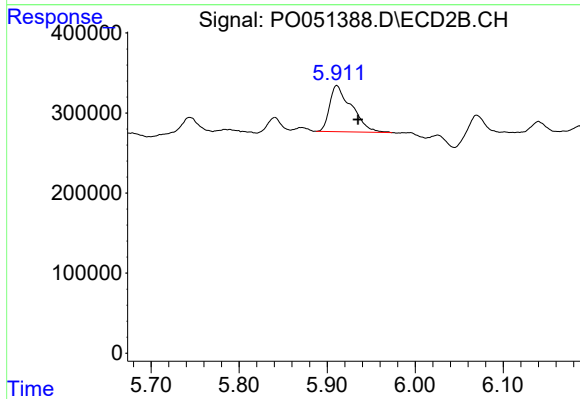
#30 AR-1254-5

R.T.: 6.240 min
Delta R.T.: -0.015 min
Response: 397353
Conc: 22.26 ng/ml



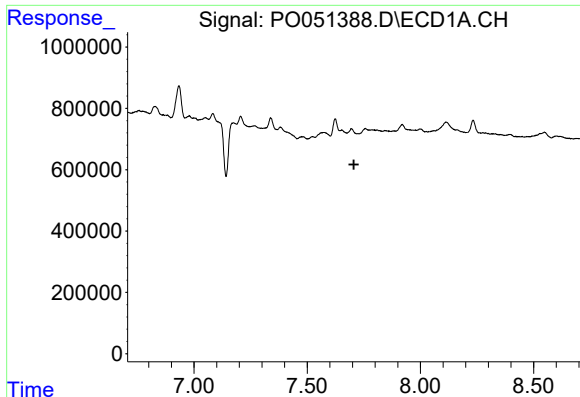
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 447887
Conc: 15.60 ng/ml



#32 AR-1260-2

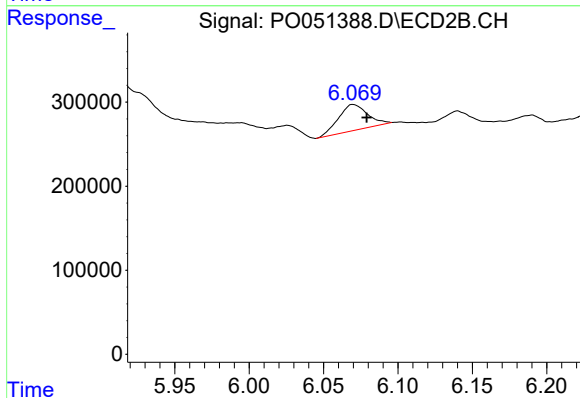
R.T.: 5.911 min
Delta R.T.: -0.024 min
Response: 1003900
Conc: 53.01 ng/ml



#33 AR-1260-3

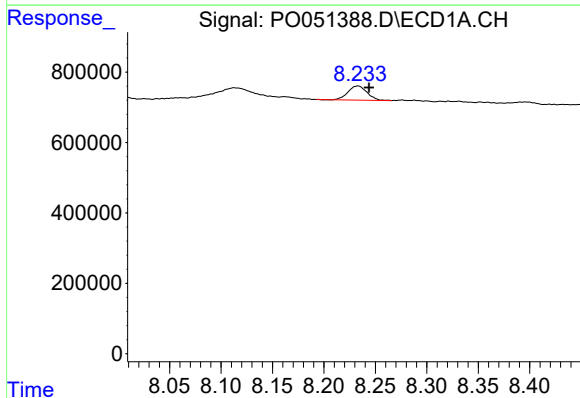
R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



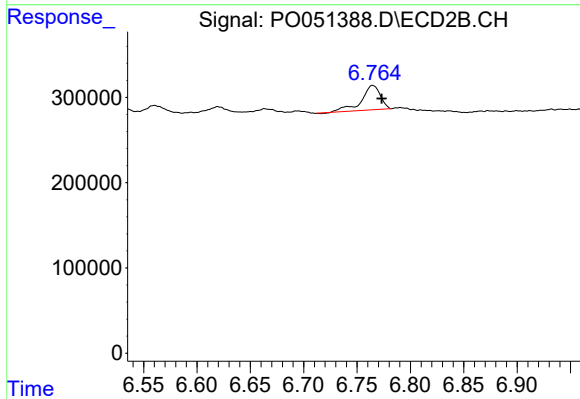
#33 AR-1260-3

R.T.: 6.070 min
Delta R.T.: -0.009 min
Response: 420111
Conc: 25.55 ng/ml



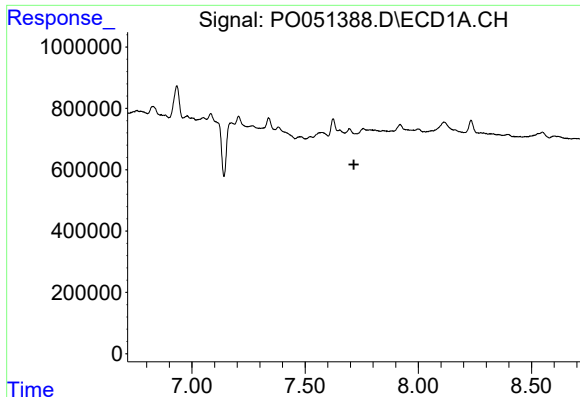
#35 AR-1260-5

R.T.: 8.233 min
Delta R.T.: -0.011 min
Response: 515540
Conc: 13.64 ng/ml



#35 AR-1260-5

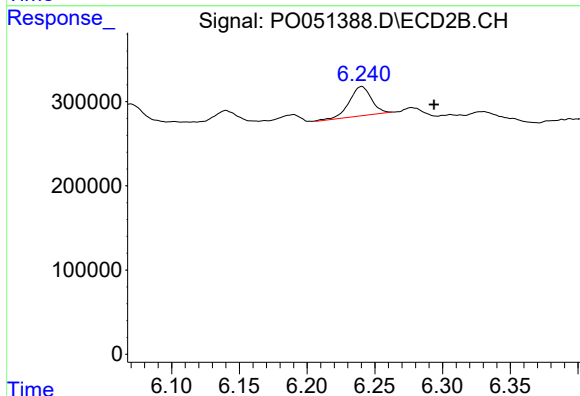
R.T.: 6.765 min
Delta R.T.: -0.008 min
Response: 354798
Conc: 12.17 ng/ml



#36 AR-1262-1

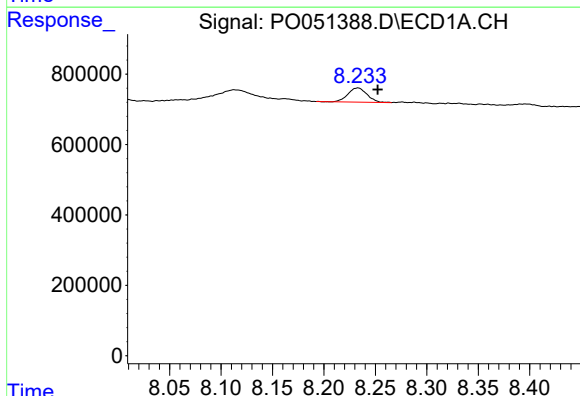
R.T.: 0.000 min
Exp R.T.: 7.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



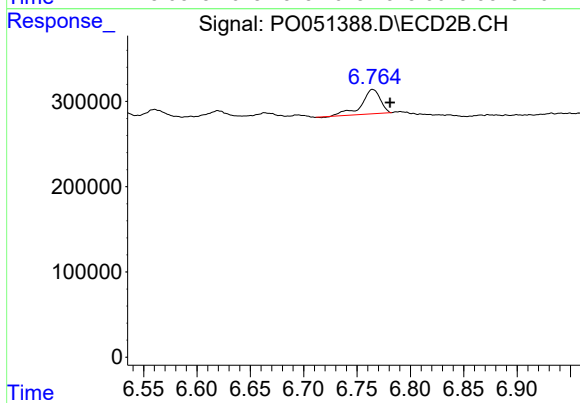
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.054 min
Response: 397353
Conc: 17.16 ng/ml



#37 AR-1262-2

R.T.: 8.233 min
Delta R.T.: -0.019 min
Response: 515540
Conc: 10.48 ng/ml



#37 AR-1262-2

R.T.: 6.765 min
Delta R.T.: -0.016 min
Response: 354798
Conc: 9.47 ng/ml