

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101718\
 Data File : P0050164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 1:12
 Operator : SM/SJ
 Sample : J5526-24
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:53:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 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	3.361	5338314	3560067	26.300	17.821 #
2)	SA Decachlor...	10.076	8.119	3386180	3012261	14.061	15.484
Target Compounds							
3)	L1 AR-1016-1	5.452	0.000	629159	0	59.075	N.D. #
10)	L2 AR-1221-3	0.000	3.754	0	259701	N.D.	55.564 #
11)	L3 AR-1232-1	0.000	3.754	0	259701	N.D.	75.210 #
14)	L3 AR-1232-4	0.000	4.720	0	561965	N.D.	312.002 #
16)	L4 AR-1242-1	5.452	0.000	629159	0	91.464	N.D. #
19)	L4 AR-1242-4	0.000	4.720	0	561965	N.D.	142.338 #
20)	L4 AR-1242-5	0.000	5.102	0	471153	N.D.	101.500 #
21)	L5 AR-1248-1	5.452	0.000	629159	0	111.297	N.D. #
23)	L5 AR-1248-3	0.000	4.720	0	561965	N.D.	94.545 #
26)	L6 AR-1254-1	0.000	5.102	0	471153	N.D.	36.406 #
27)	L6 AR-1254-2	0.000	5.341	0	953134	N.D.	82.189 #
28)	L6 AR-1254-3	6.975	5.663	605852	1033455	27.096	53.256 #
29)	L6 AR-1254-4	0.000	5.929	0	1401805	N.D.	122.563 #
30)	L6 AR-1254-5	7.703	6.290	573157	693841	33.264	39.124
31)	L7 AR-1260-1	0.000	5.790	0	2006105	N.D.	133.496 #
32)	L7 AR-1260-2	7.388	5.974	514698	1238722	23.268	67.241 #
33)	L7 AR-1260-3	7.703	6.117	573157	799286	36.424	46.756 #
36)	L8 AR-1262-1	7.703	6.327	573157	104914	34.664	6.503 #
38)	L8 AR-1262-3	0.000	7.150	0	846765	N.D.	79.354 #
39)	L8 AR-1262-4	0.000	7.150	0	846765	N.D.	42.946 #
41)	L9 AR-1268-1	0.000	7.150	0	846765	N.D.	25.431 #
42)	L9 AR-1268-2	0.000	7.150	0	846765	N.D.	27.320 #

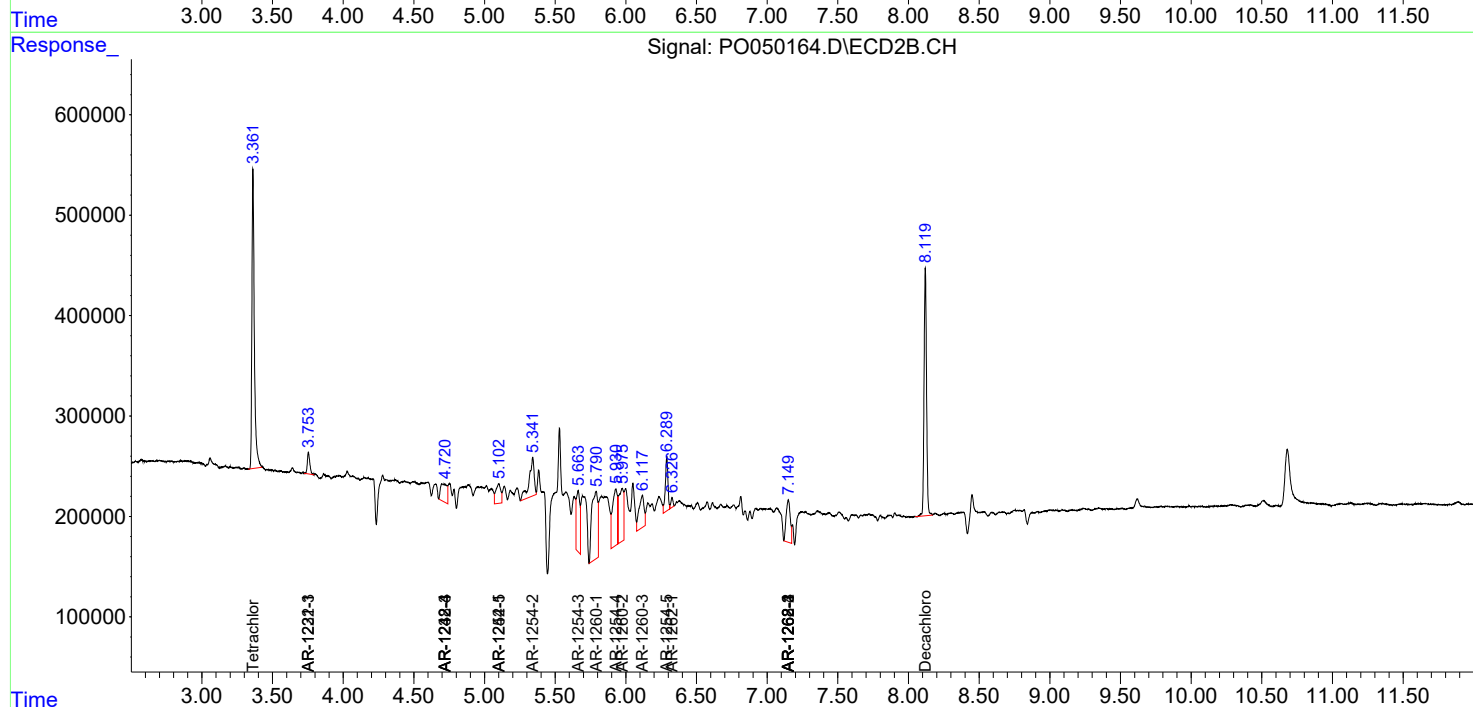
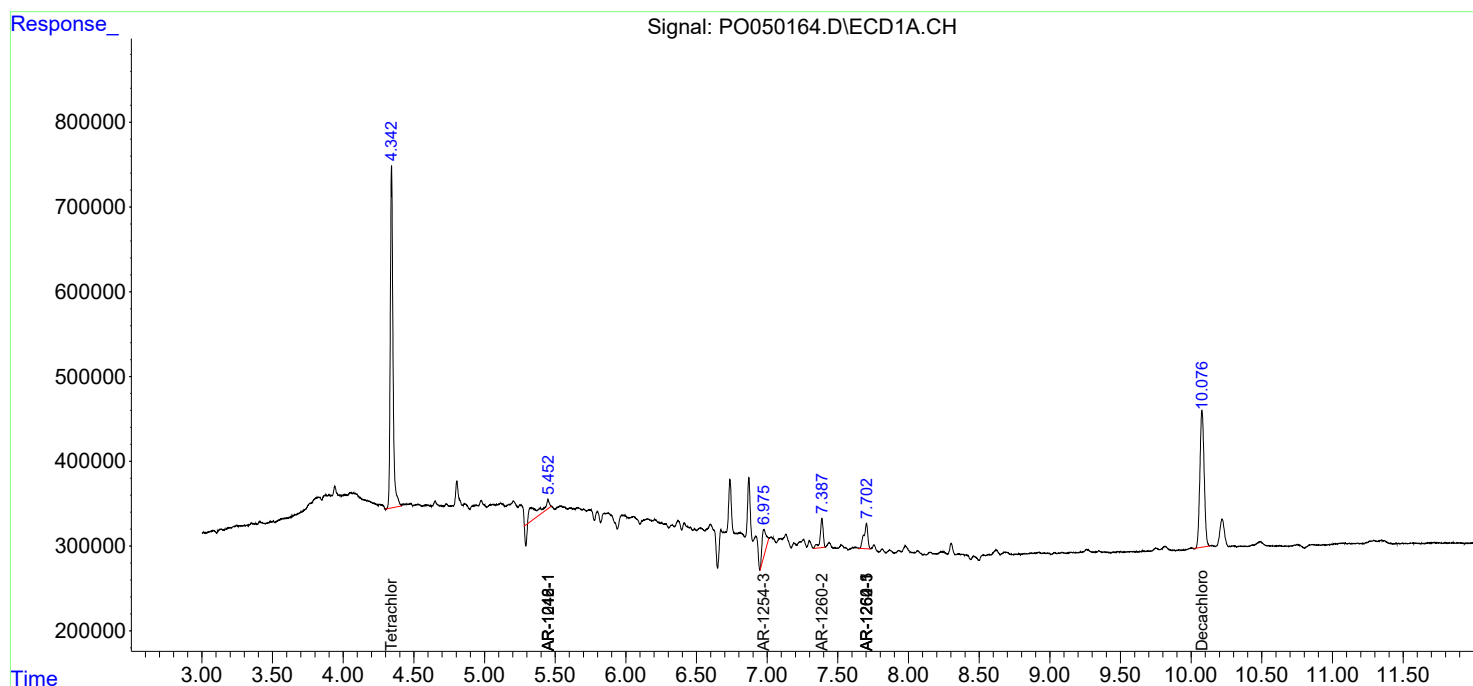
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

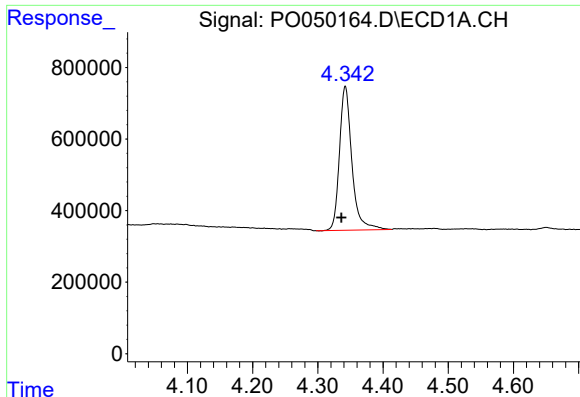
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : P0050164.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 1:12
Operator : SM/SJ
Sample : J5526-24
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:53:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 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

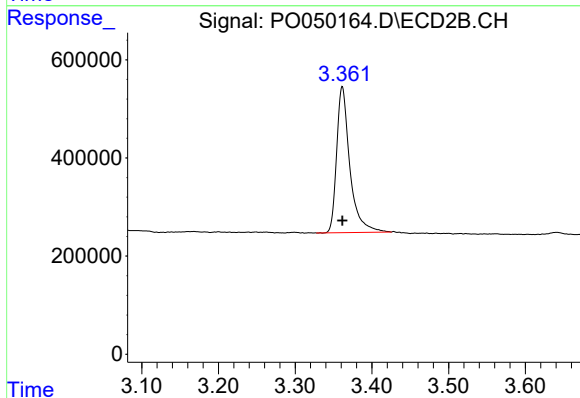




#1 Tetrachloro-m-xylene

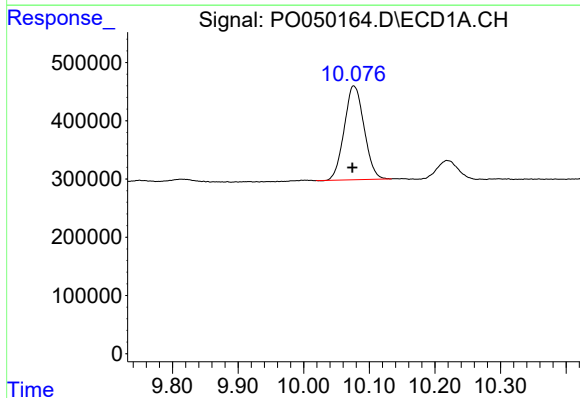
R.T.: 4.342 min
Delta R.T.: 0.006 min
Response: 5338314
Conc: 26.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



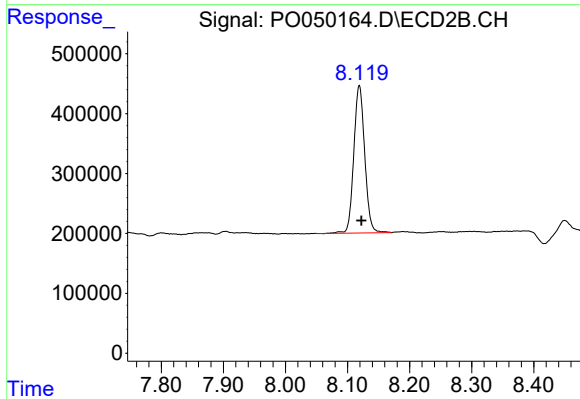
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 3560067
Conc: 17.82 ng/ml



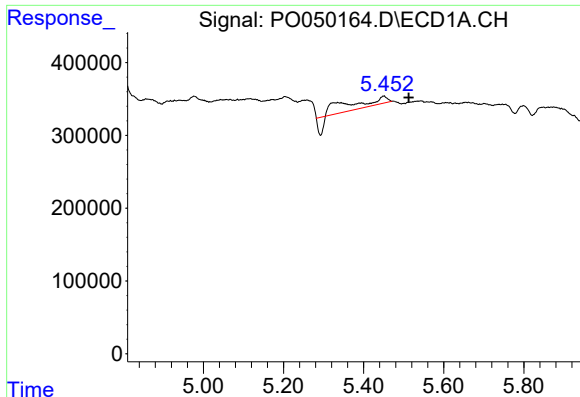
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: 0.002 min
Response: 3386180
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

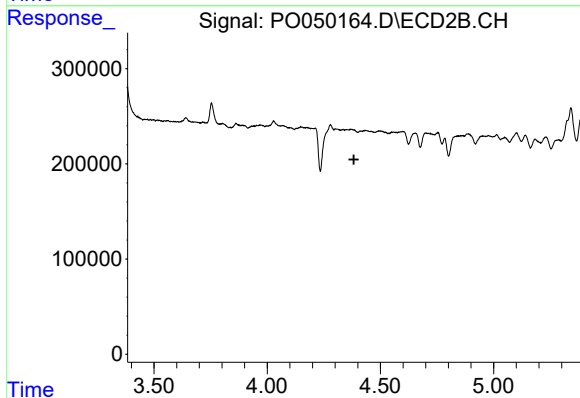
R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 3012261
Conc: 15.48 ng/ml



#3 AR-1016-1

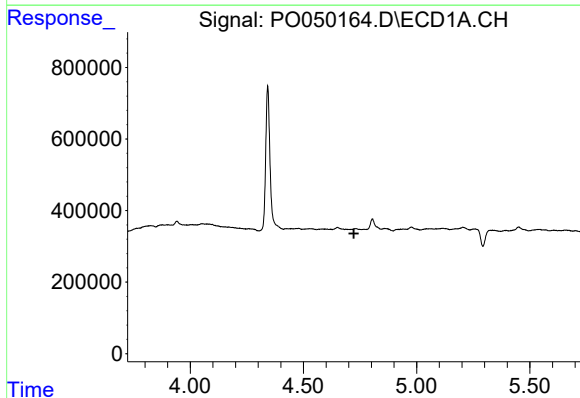
R.T.: 5.452 min
Delta R.T.: -0.061 min
Response: 629159
Conc: 59.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



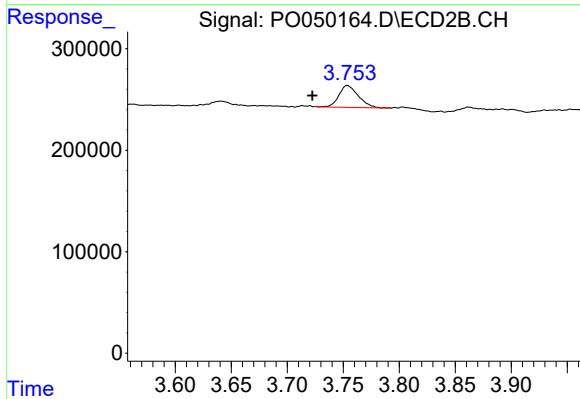
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.382 min
Response: 0
Conc: N.D.



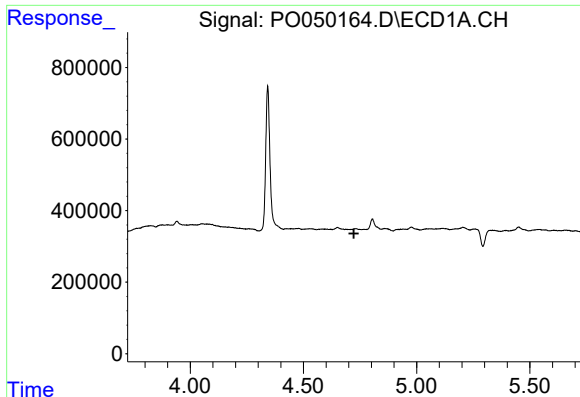
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#10 AR-1221-3

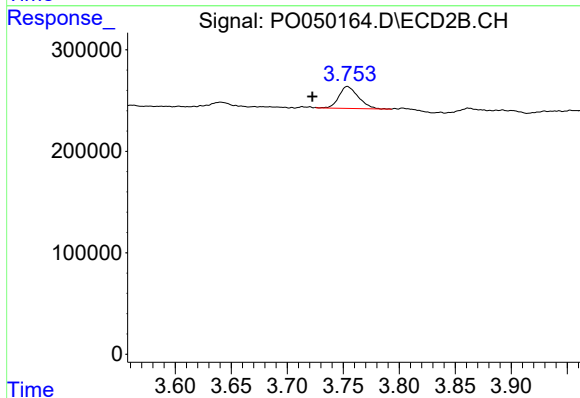
R.T.: 3.754 min
Delta R.T.: 0.031 min
Response: 259701
Conc: 55.56 ng/ml



#11 AR-1232-1

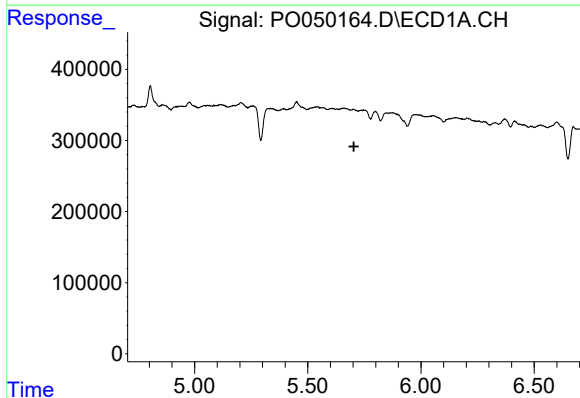
R.T.: 0.000 min
Exp R.T.: 4.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



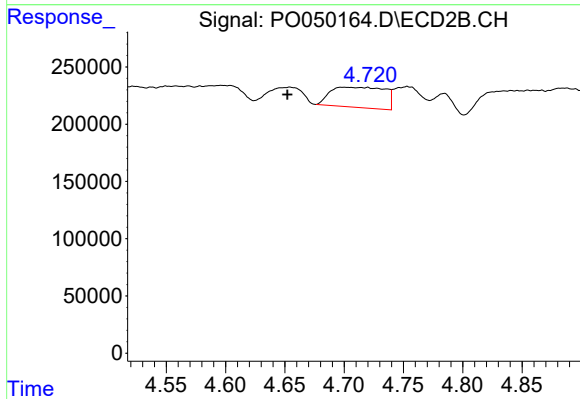
#11 AR-1232-1

R.T.: 3.754 min
Delta R.T.: 0.031 min
Response: 259701
Conc: 75.21 ng/ml



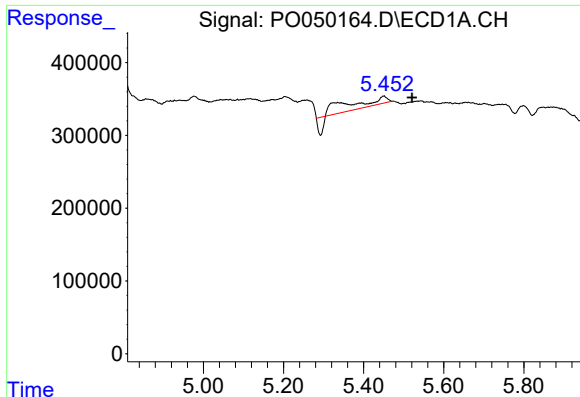
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#14 AR-1232-4

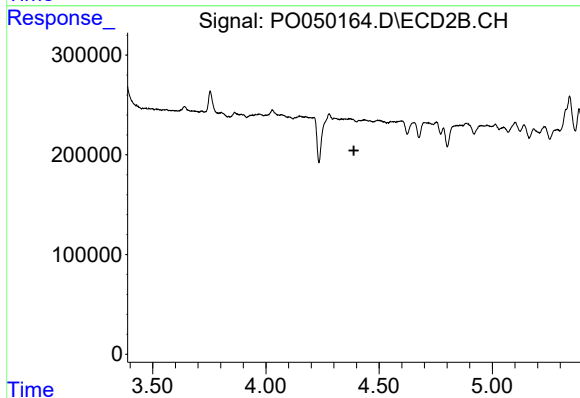
R.T.: 4.720 min
Delta R.T.: 0.068 min
Response: 561965
Conc: 312.00 ng/ml



#16 AR-1242-1

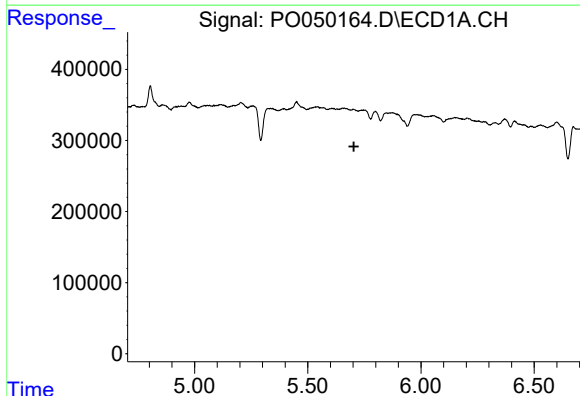
R.T.: 5.452 min
Delta R.T.: -0.069 min
Response: 629159
Conc: 91.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



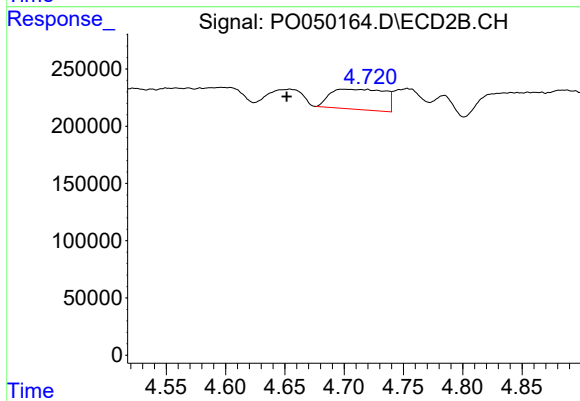
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



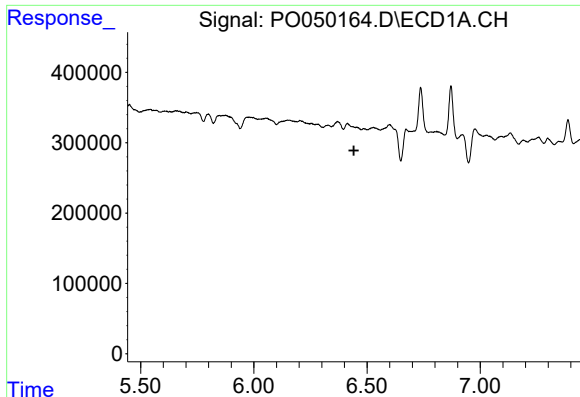
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#19 AR-1242-4

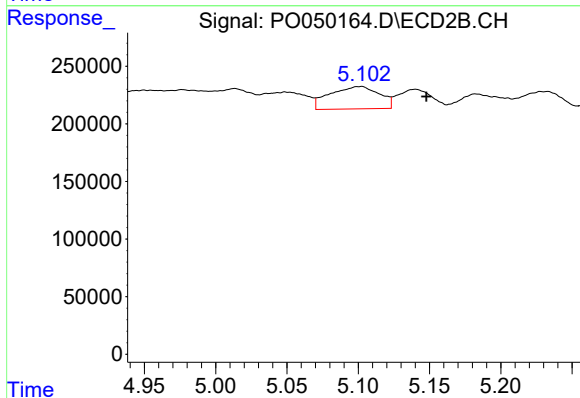
R.T.: 4.720 min
Delta R.T.: 0.068 min
Response: 561965
Conc: 142.34 ng/ml



#20 AR-1242-5

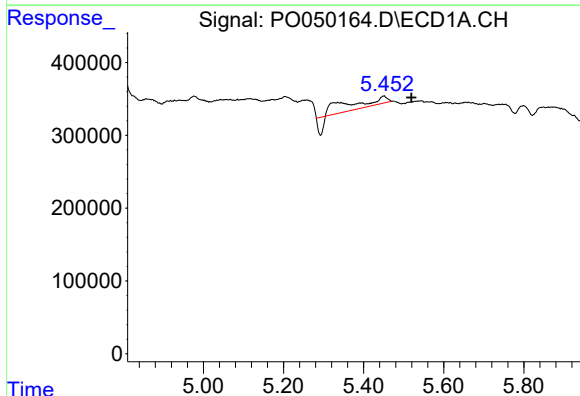
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



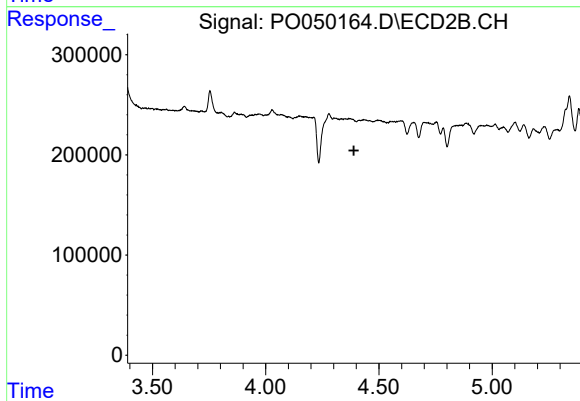
#20 AR-1242-5

R.T.: 5.102 min
Delta R.T.: -0.046 min
Response: 471153
Conc: 101.50 ng/ml



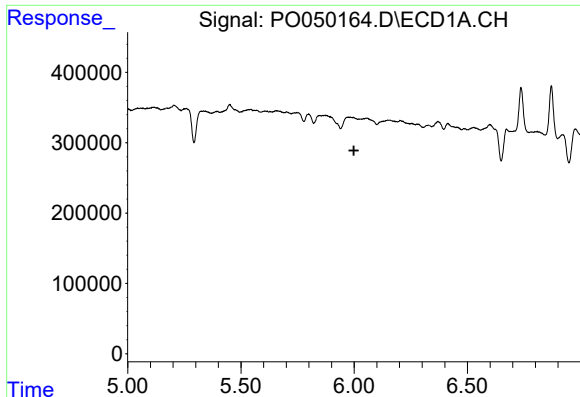
#21 AR-1248-1

R.T.: 5.452 min
Delta R.T.: -0.068 min
Response: 629159
Conc: 111.30 ng/ml



#21 AR-1248-1

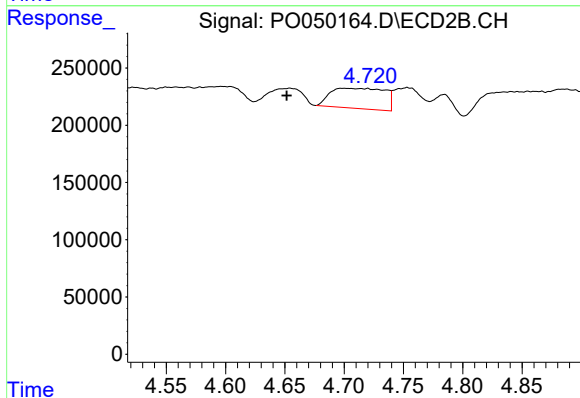
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.



#23 AR-1248-3

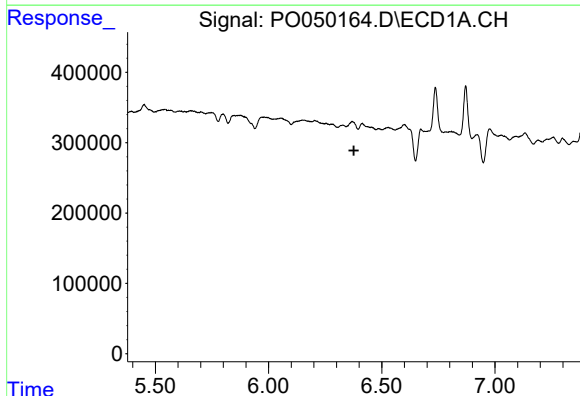
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



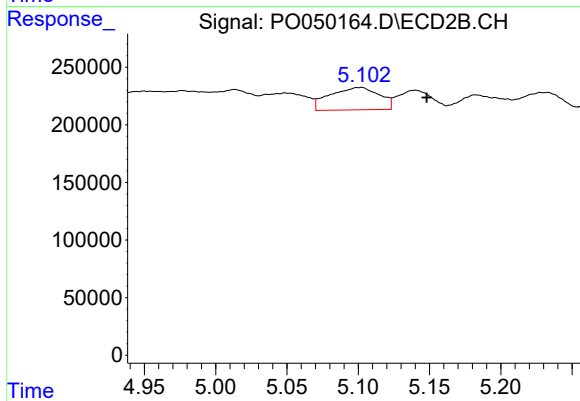
#23 AR-1248-3

R.T.: 4.720 min
Delta R.T.: 0.068 min
Response: 561965
Conc: 94.54 ng/ml



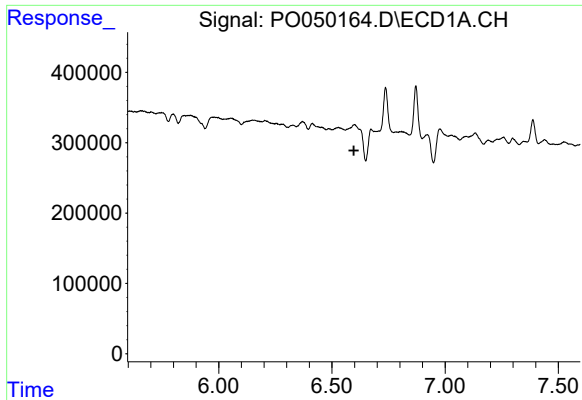
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#26 AR-1254-1

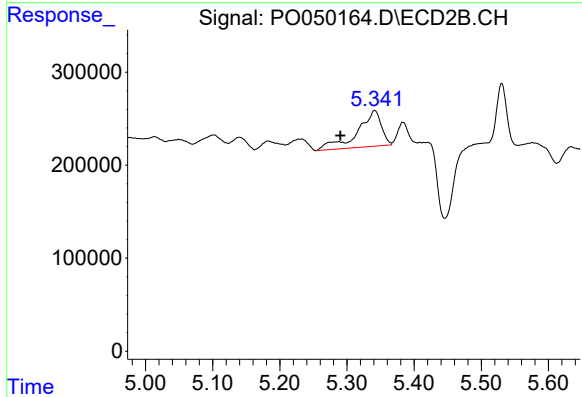
R.T.: 5.102 min
Delta R.T.: -0.046 min
Response: 471153
Conc: 36.41 ng/ml



#27 AR-1254-2

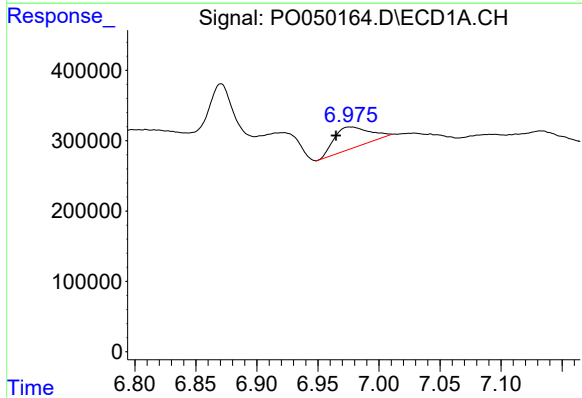
R.T.: 0.000 min
Exp R.T.: 6.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



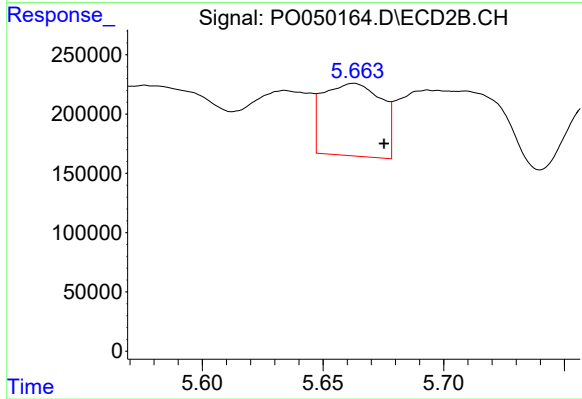
#27 AR-1254-2

R.T.: 5.341 min
Delta R.T.: 0.051 min
Response: 953134
Conc: 82.19 ng/ml



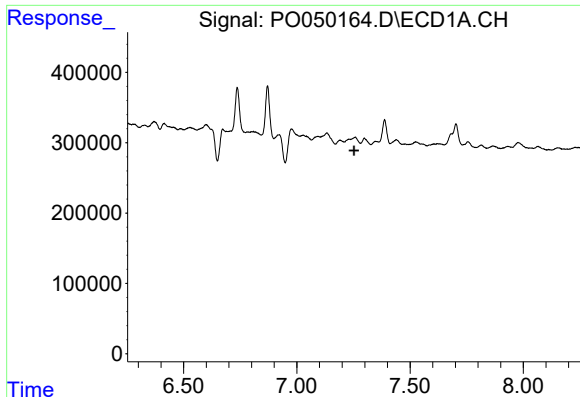
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: 0.011 min
Response: 605852
Conc: 27.10 ng/ml



#28 AR-1254-3

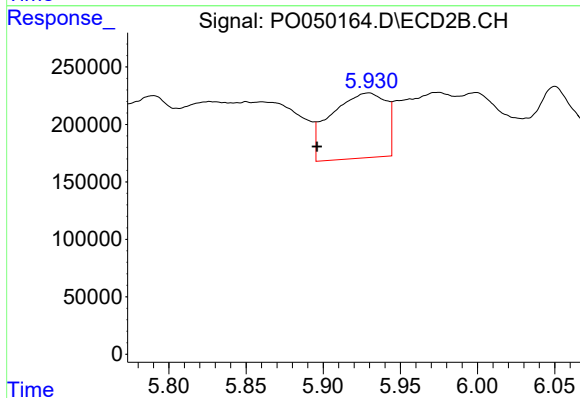
R.T.: 5.663 min
Delta R.T.: -0.013 min
Response: 1033455
Conc: 53.26 ng/ml



#29 AR-1254-4

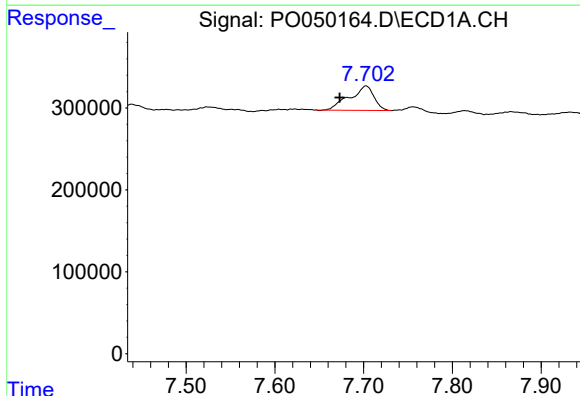
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



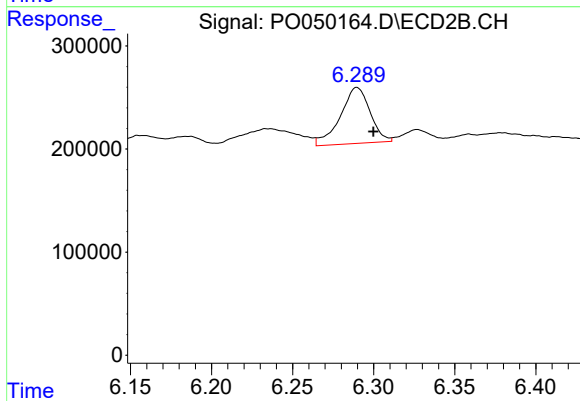
#29 AR-1254-4

R.T.: 5.929 min
Delta R.T.: 0.033 min
Response: 1401805
Conc: 122.56 ng/ml



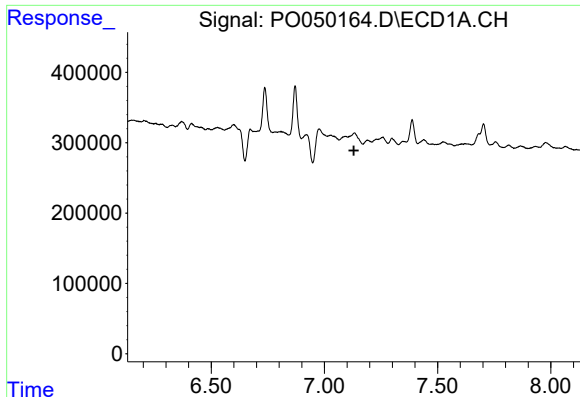
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: 0.030 min
Response: 573157
Conc: 33.26 ng/ml



#30 AR-1254-5

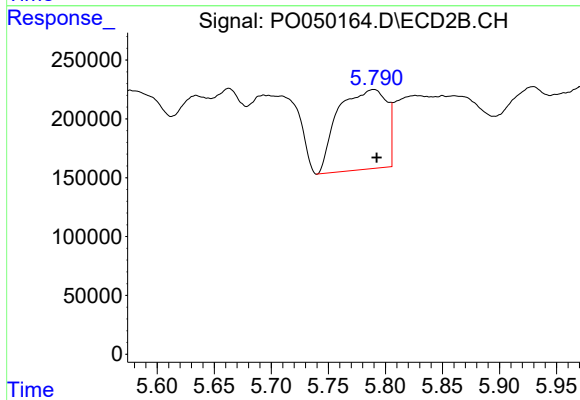
R.T.: 6.290 min
Delta R.T.: -0.010 min
Response: 693841
Conc: 39.12 ng/ml



#31 AR-1260-1

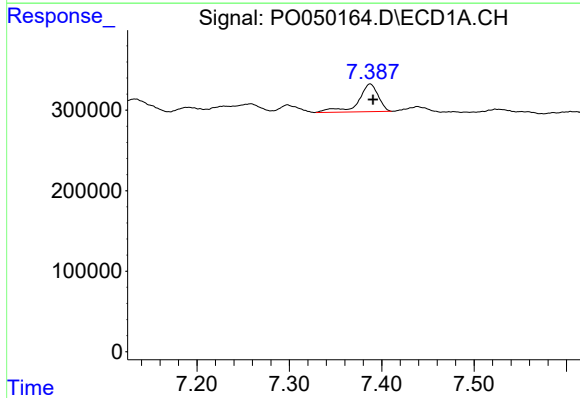
R.T.: 0.000 min
Exp R.T.: 7.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



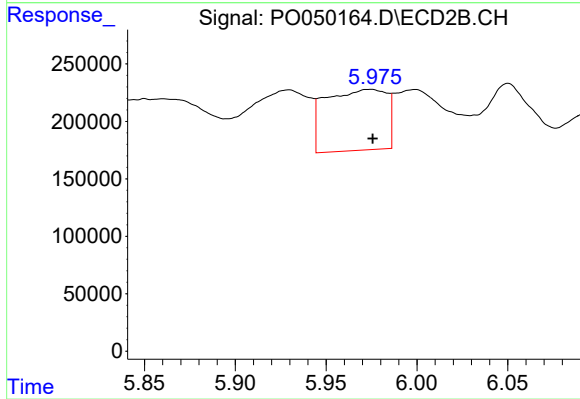
#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 2006105
Conc: 133.50 ng/ml



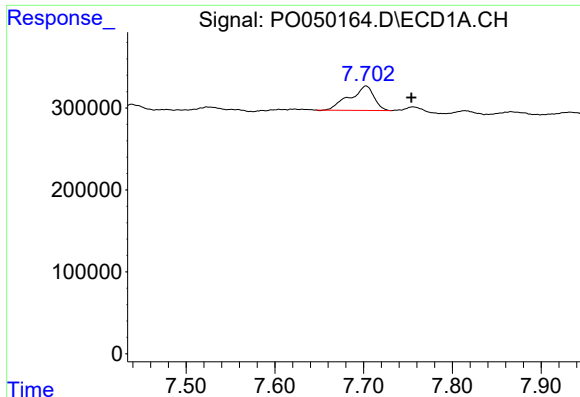
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 514698
Conc: 23.27 ng/ml



#32 AR-1260-2

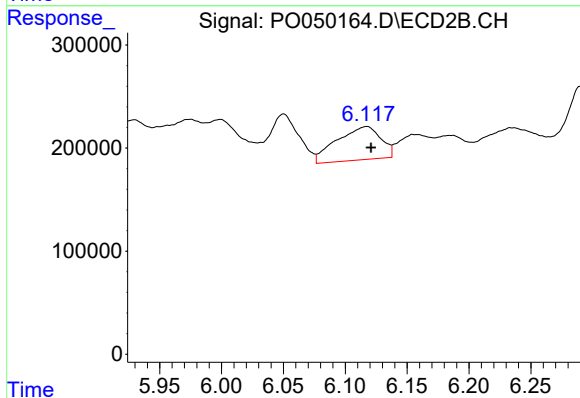
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 1238722
Conc: 67.24 ng/ml



#33 AR-1260-3

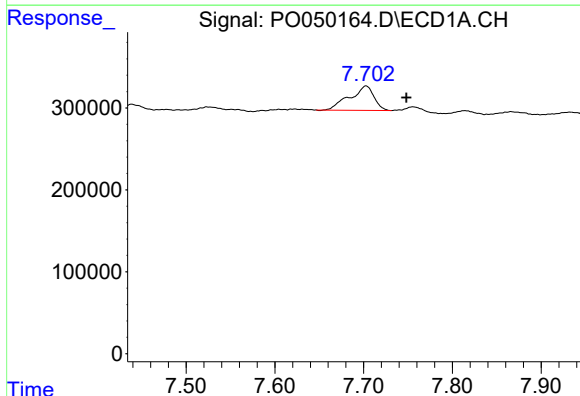
R.T.: 7.703 min
Delta R.T.: -0.051 min
Response: 573157
Conc: 36.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



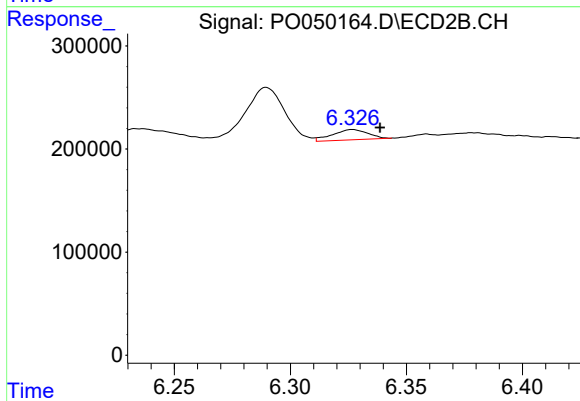
#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 799286
Conc: 46.76 ng/ml



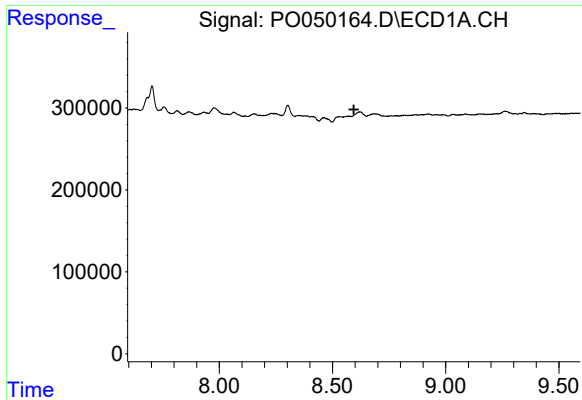
#36 AR-1262-1

R.T.: 7.703 min
Delta R.T.: -0.045 min
Response: 573157
Conc: 34.66 ng/ml



#36 AR-1262-1

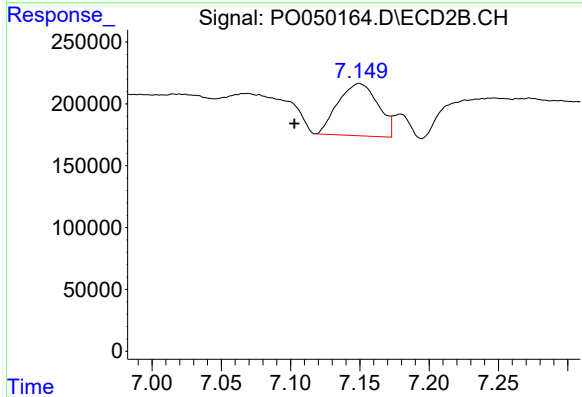
R.T.: 6.327 min
Delta R.T.: -0.012 min
Response: 104914
Conc: 6.50 ng/ml



#38 AR-1262-3

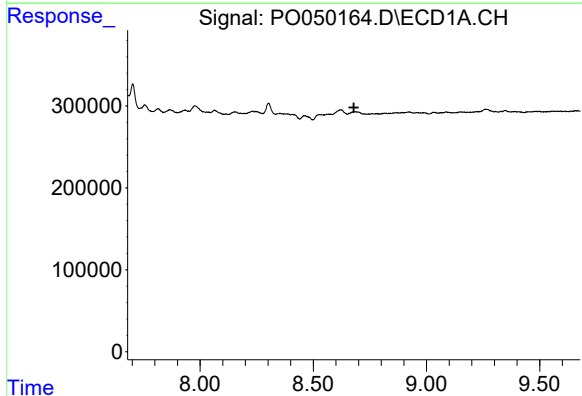
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



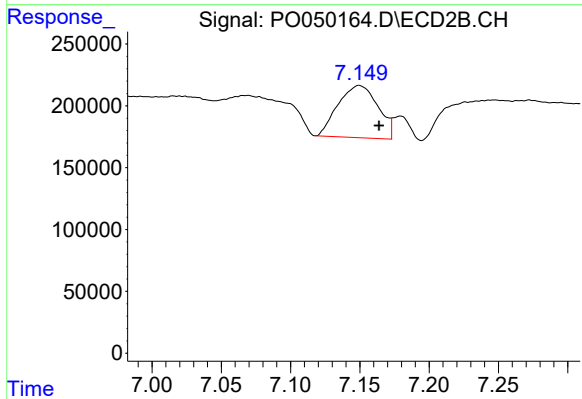
#38 AR-1262-3

R.T.: 7.150 min
Delta R.T.: 0.047 min
Response: 846765
Conc: 79.35 ng/ml



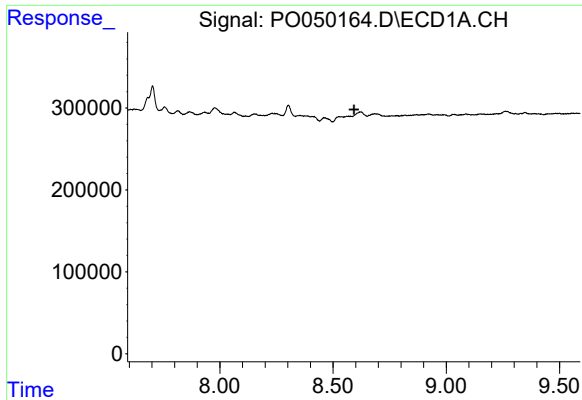
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.680 min
Response: 0
Conc: N.D.



#39 AR-1262-4

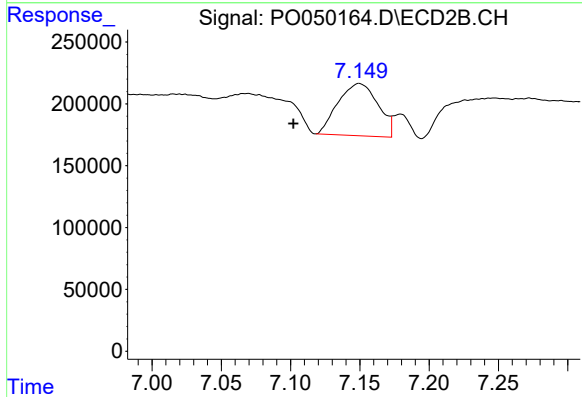
R.T.: 7.150 min
Delta R.T.: -0.014 min
Response: 846765
Conc: 42.95 ng/ml



#41 AR-1268-1

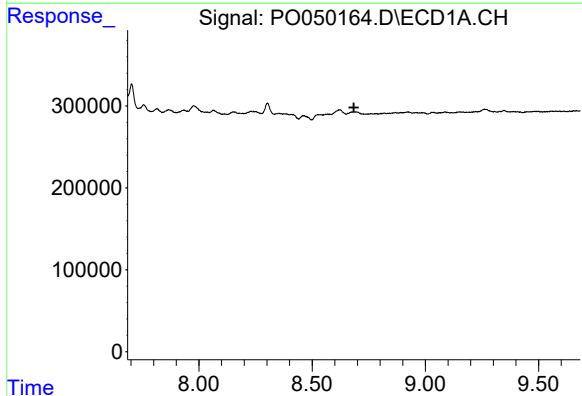
R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



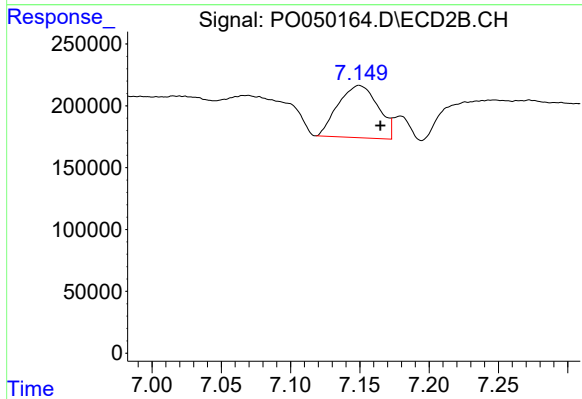
#41 AR-1268-1

R.T.: 7.150 min
Delta R.T.: 0.048 min
Response: 846765
Conc: 25.43 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.150 min
Delta R.T.: -0.015 min
Response: 846765
Conc: 27.32 ng/ml