

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 1:49
 Operator : SM/SJ
 Sample : J5526-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:53:35 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.340	3.360	5906485	4113096	29.099	20.590 #
2)	SA Decachlor...	10.073	8.117	4062396	3596089	16.869	18.485
Target Compounds							
7)	L1 AR-1016-5	5.961	4.751	340604	569620	39.511	87.245 #
15)	L3 AR-1232-5	0.000	4.751	0	569620	N.D.	284.460 #
20)	L4 AR-1242-5	0.000	5.138	0	320148	N.D.	68.969 #
23)	L5 AR-1248-3	5.961	0.000	340604	0	34.950	N.D. #
24)	L5 AR-1248-4	0.000	4.751	0	569620	N.D.	77.718 #
25)	L5 AR-1248-5	0.000	5.229	0	359020	N.D.	50.504 #
26)	L6 AR-1254-1	0.000	5.138	0	320148	N.D.	24.738 #
27)	L6 AR-1254-2	6.660	5.323	1392054	1748401	67.888	150.766 #
28)	L6 AR-1254-3	6.973	5.662	668274	1105865	29.887	56.987 #
29)	L6 AR-1254-4	0.000	5.847	0	242556	N.D.	21.207 #
30)	L6 AR-1254-5	7.701	6.288	540793	515902	31.385	29.090
31)	L7 AR-1260-1	0.000	5.788	0	1218835	N.D.	81.107 #
32)	L7 AR-1260-2	7.386	5.997	702693	332595	31.767	18.054 #
33)	L7 AR-1260-3	7.701	6.115	540793	331427	34.367	19.388 #
36)	L8 AR-1262-1	7.701	6.288	540793	515902	32.707	31.976
38)	L8 AR-1262-3	0.000	7.149	0	680203	N.D.	63.745 #
39)	L8 AR-1262-4	0.000	7.149	0	680203	N.D.	34.499 #
41)	L9 AR-1268-1	0.000	7.149	0	680203	N.D.	20.429 #
42)	L9 AR-1268-2	0.000	7.149	0	680203	N.D.	21.946 #
43)	L9 AR-1268-3	0.000	7.348	0	294681	N.D.	11.169 #

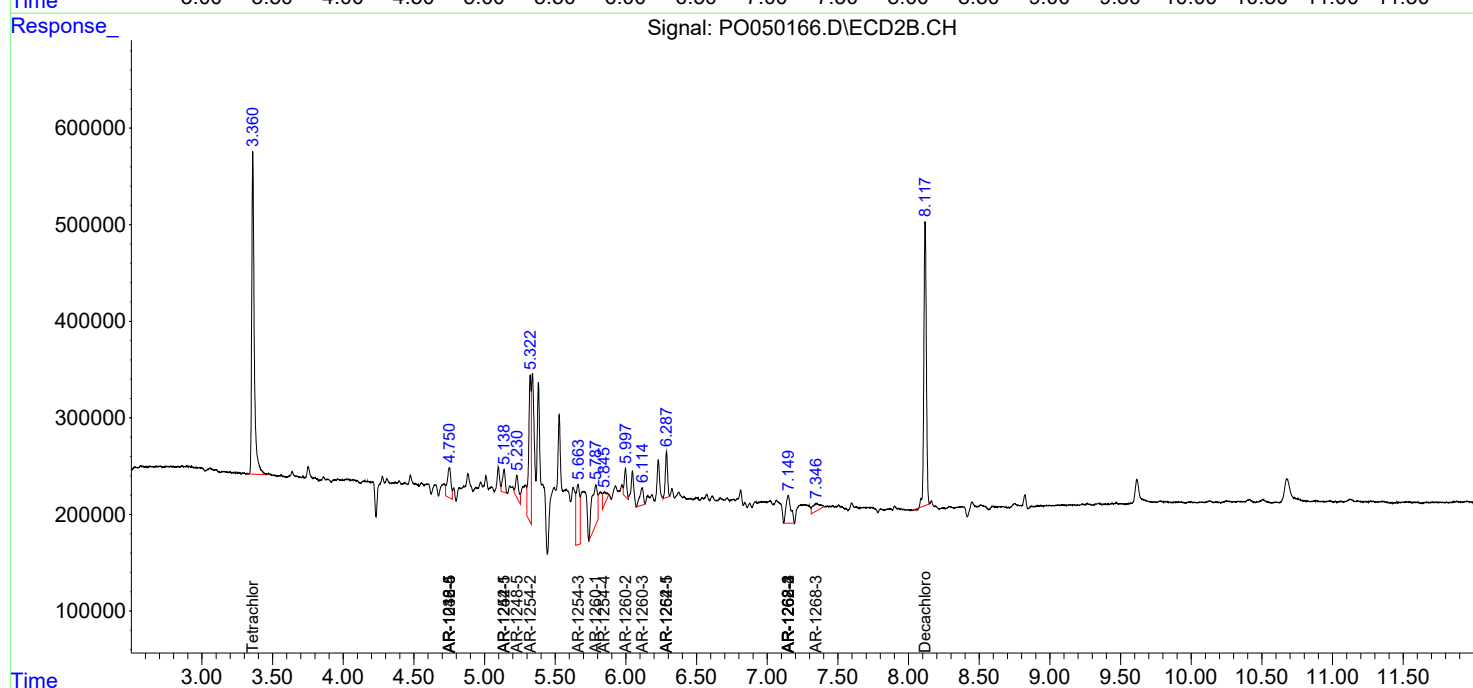
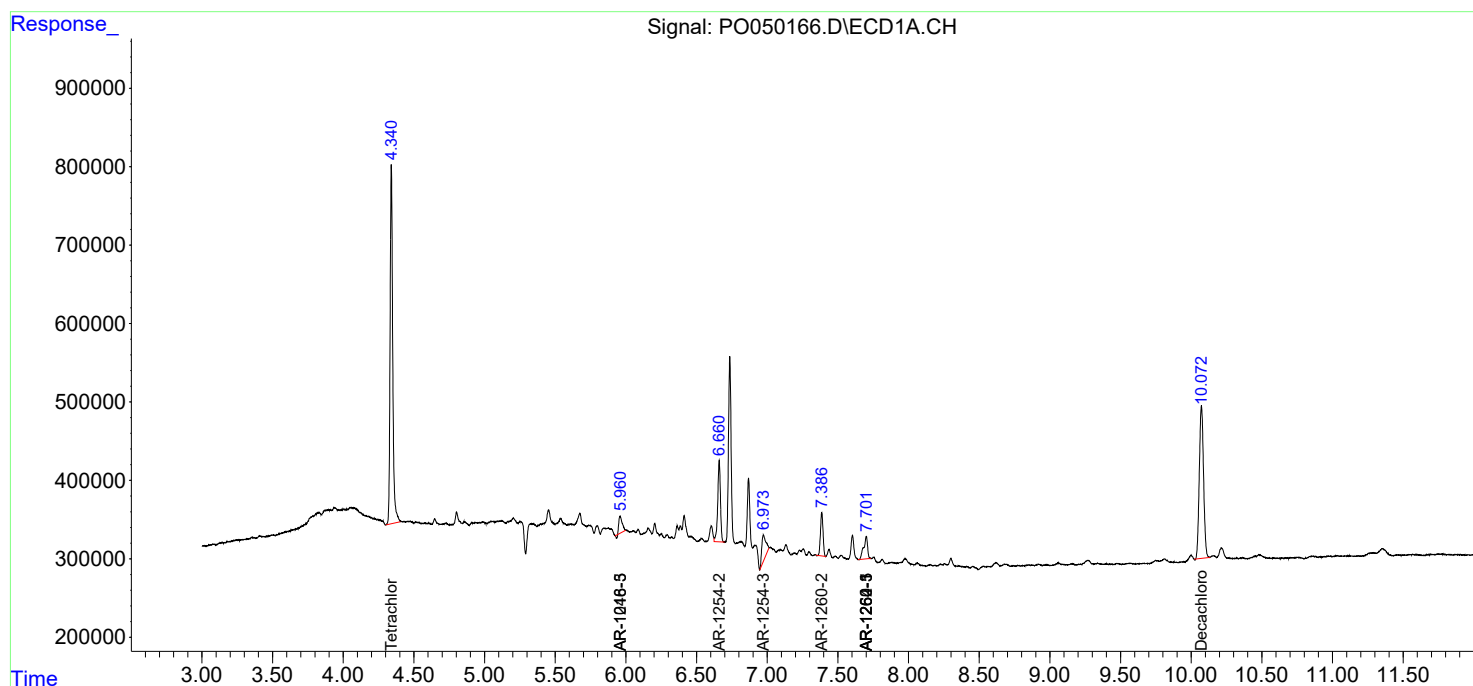
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

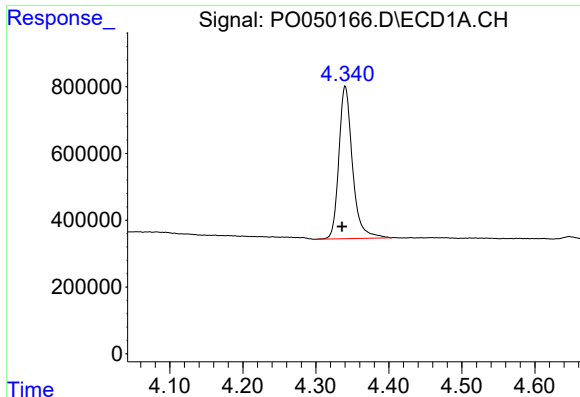
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : P0050166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 1:49
Operator : SM/SJ
Sample : J5526-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:53:35 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

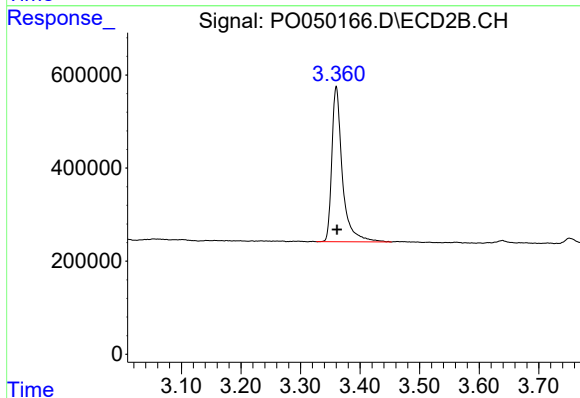




#1 Tetrachloro-m-xylene

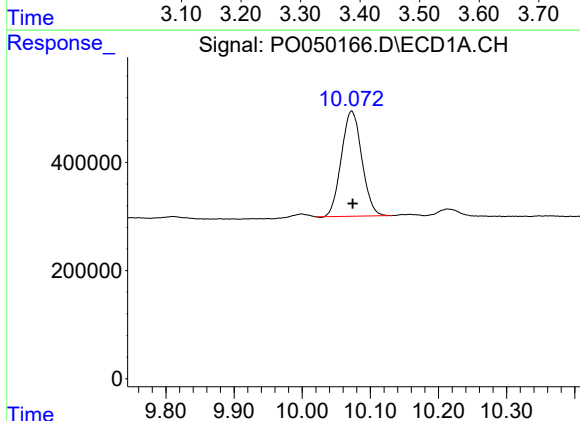
R.T.: 4.340 min
Delta R.T.: 0.004 min
Response: 5906485
Conc: 29.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



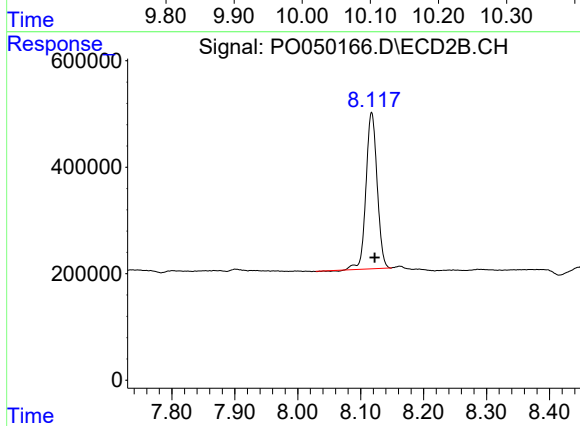
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.002 min
Response: 4113096
Conc: 20.59 ng/ml



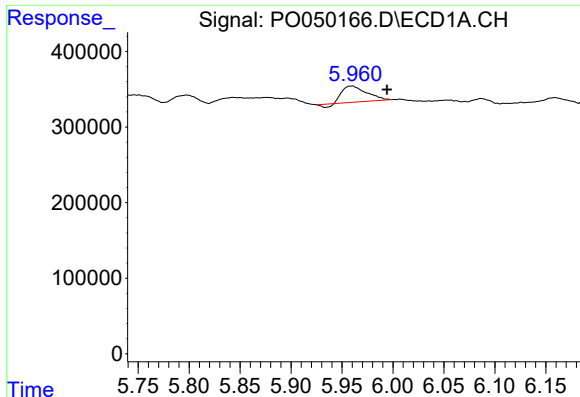
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.002 min
Response: 4062396
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

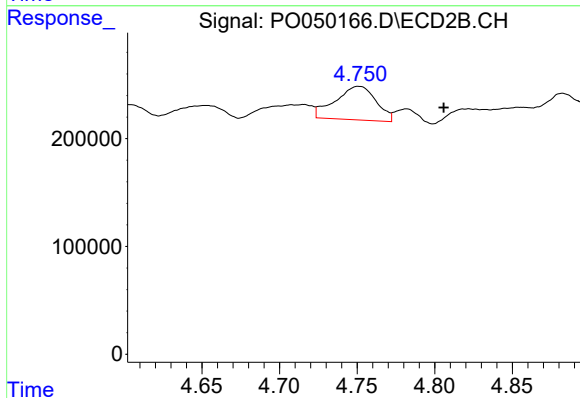
R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 3596089
Conc: 18.49 ng/ml



#7 AR-1016-5

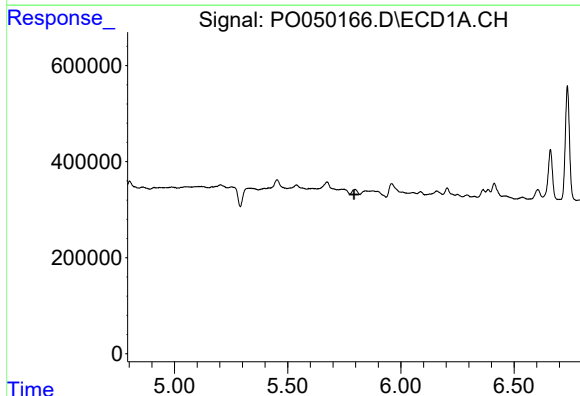
R.T.: 5.961 min
Delta R.T.: -0.034 min
Response: 340604
Conc: 39.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



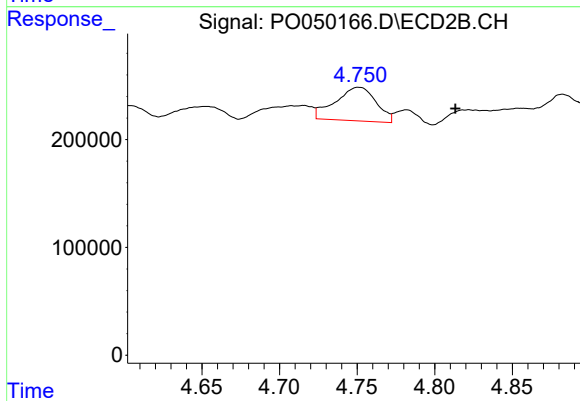
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: -0.055 min
Response: 569620
Conc: 87.24 ng/ml



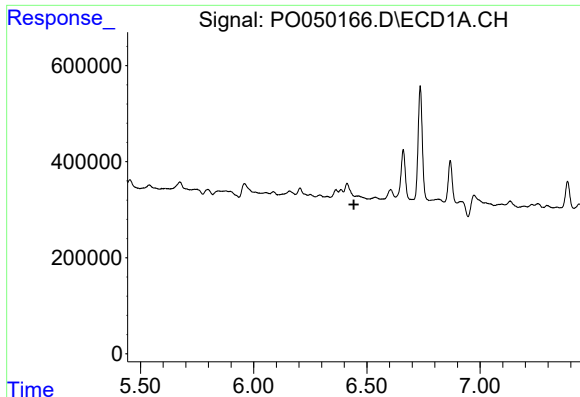
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#15 AR-1232-5

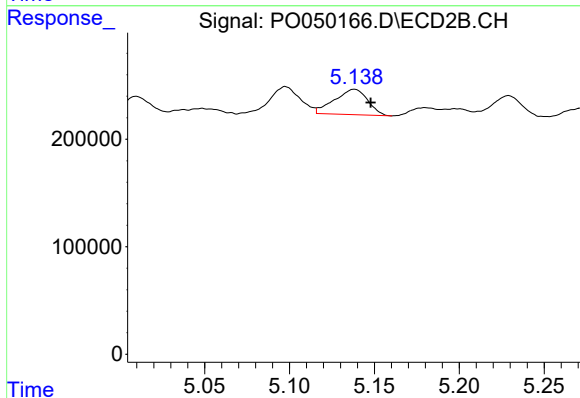
R.T.: 4.751 min
Delta R.T.: -0.063 min
Response: 569620
Conc: 284.46 ng/ml



#20 AR-1242-5

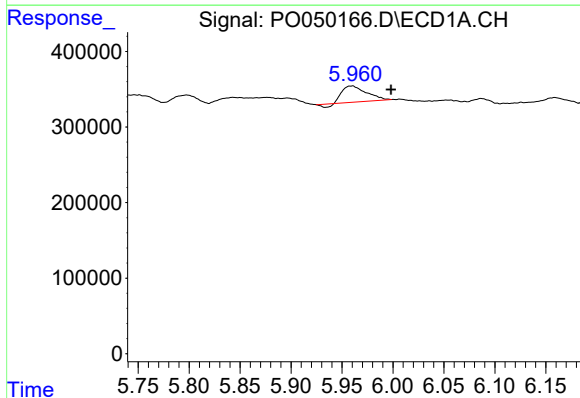
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



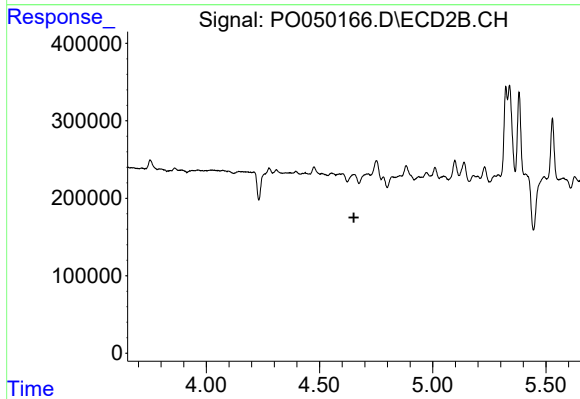
#20 AR-1242-5

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 320148
Conc: 68.97 ng/ml



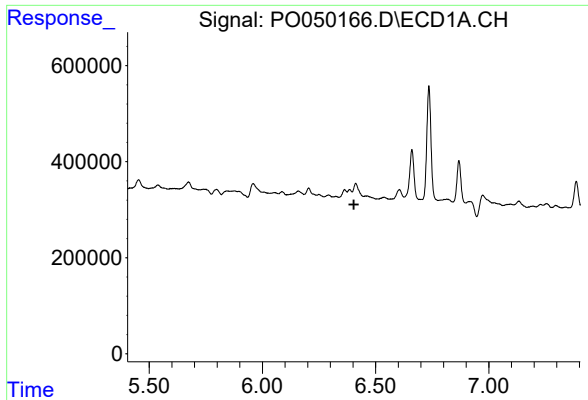
#23 AR-1248-3

R.T.: 5.961 min
Delta R.T.: -0.038 min
Response: 340604
Conc: 34.95 ng/ml



#23 AR-1248-3

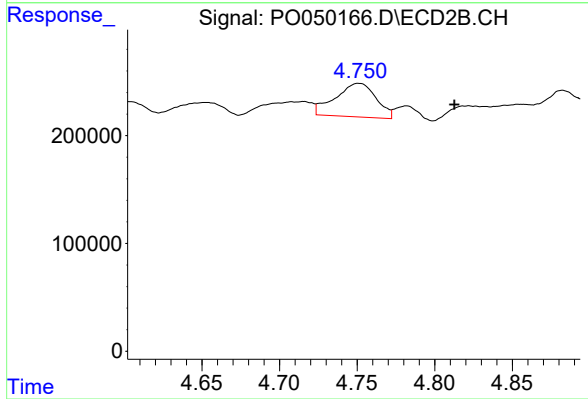
R.T.: 0.000 min
Exp R.T.: 4.652 min
Response: 0
Conc: N.D.



#24 AR-1248-4

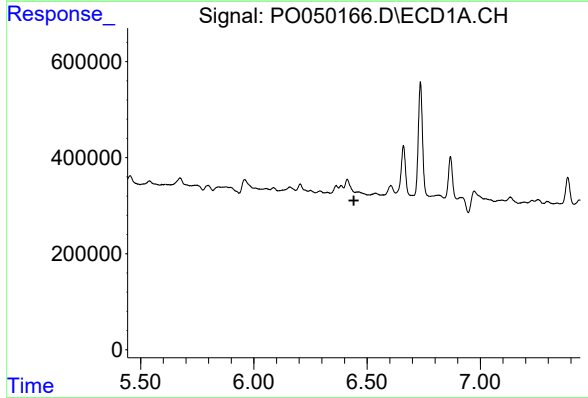
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



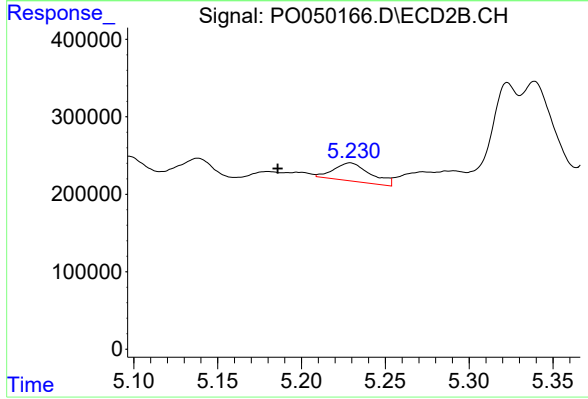
#24 AR-1248-4

R.T.: 4.751 min
Delta R.T.: -0.062 min
Response: 569620
Conc: 77.72 ng/ml



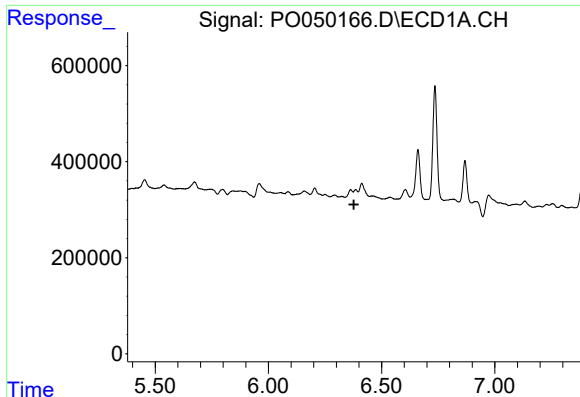
#25 AR-1248-5

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



#25 AR-1248-5

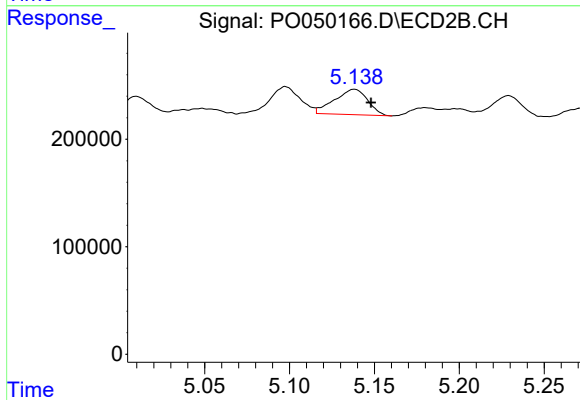
R.T.: 5.229 min
Delta R.T.: 0.043 min
Response: 359020
Conc: 50.50 ng/ml



#26 AR-1254-1

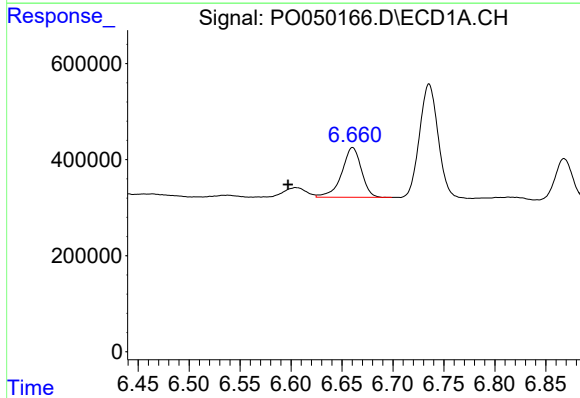
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



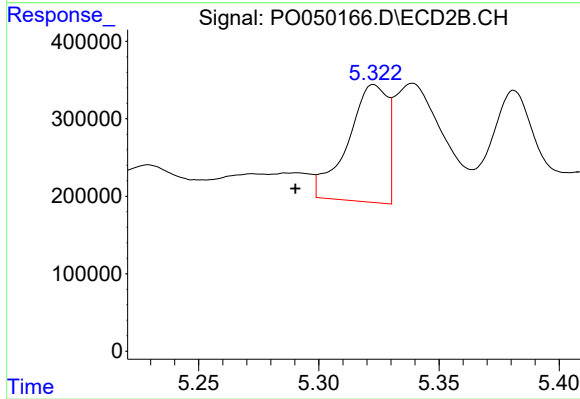
#26 AR-1254-1

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 320148
Conc: 24.74 ng/ml



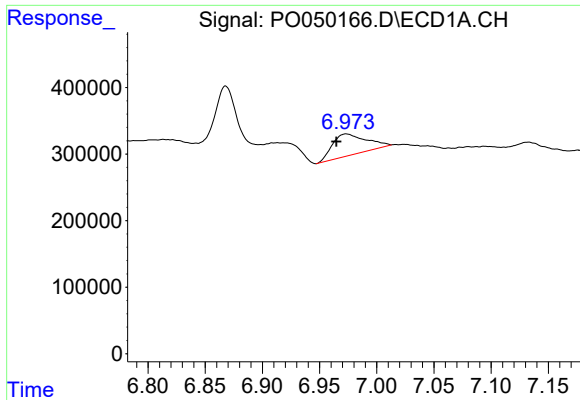
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: 0.063 min
Response: 1392054
Conc: 67.89 ng/ml



#27 AR-1254-2

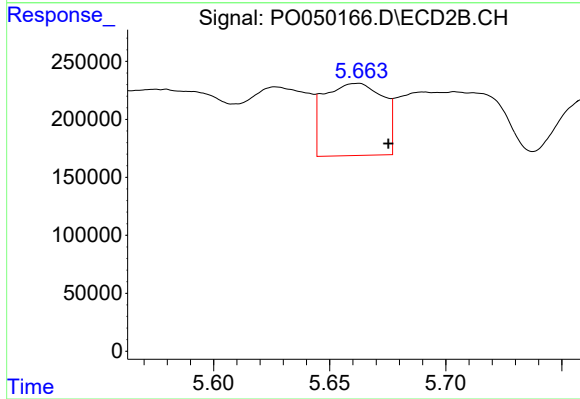
R.T.: 5.323 min
Delta R.T.: 0.033 min
Response: 1748401
Conc: 150.77 ng/ml



#28 AR-1254-3

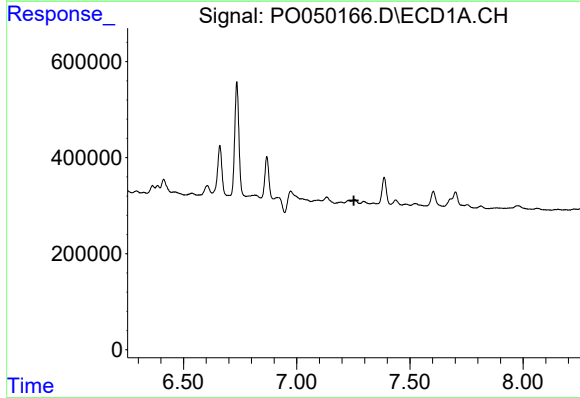
R.T.: 6.973 min
Delta R.T.: 0.009 min
Response: 668274
Conc: 29.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



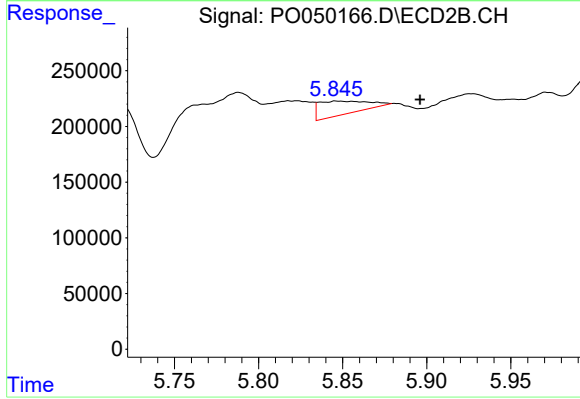
#28 AR-1254-3

R.T.: 5.662 min
Delta R.T.: -0.013 min
Response: 1105865
Conc: 56.99 ng/ml



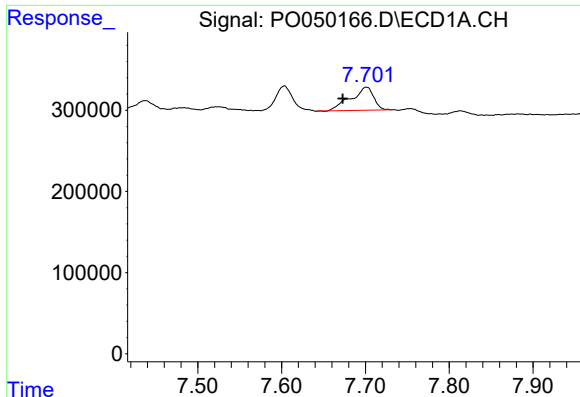
#29 AR-1254-4

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



#29 AR-1254-4

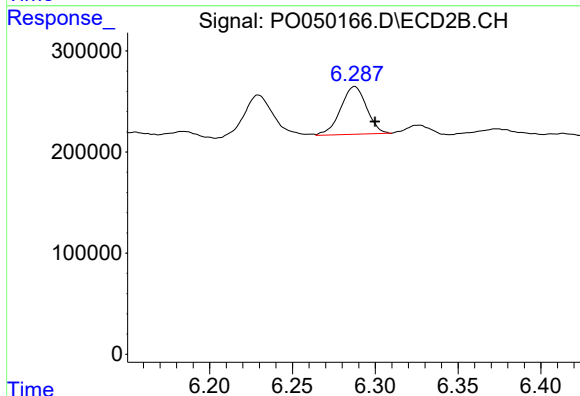
R.T.: 5.847 min
Delta R.T.: -0.049 min
Response: 242556
Conc: 21.21 ng/ml



#30 AR-1254-5

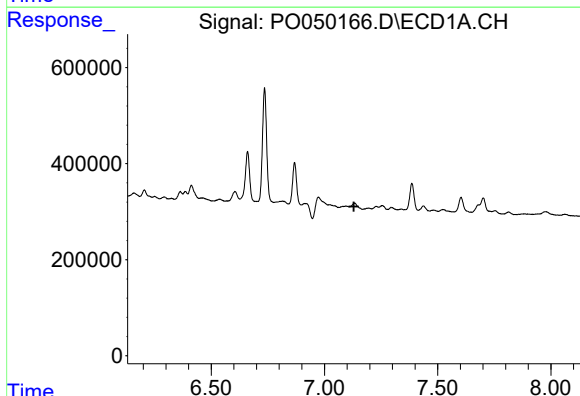
R.T.: 7.701 min
Delta R.T.: 0.028 min
Response: 540793
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



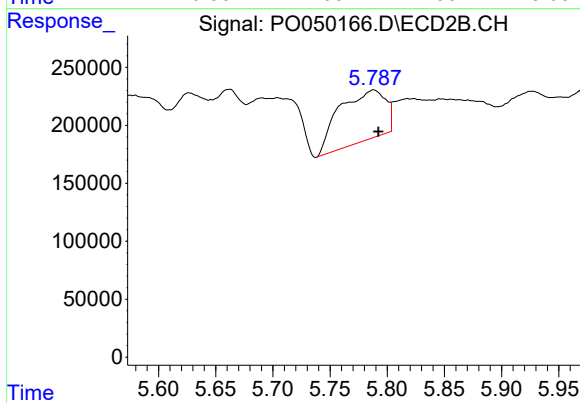
#30 AR-1254-5

R.T.: 6.288 min
Delta R.T.: -0.012 min
Response: 515902
Conc: 29.09 ng/ml



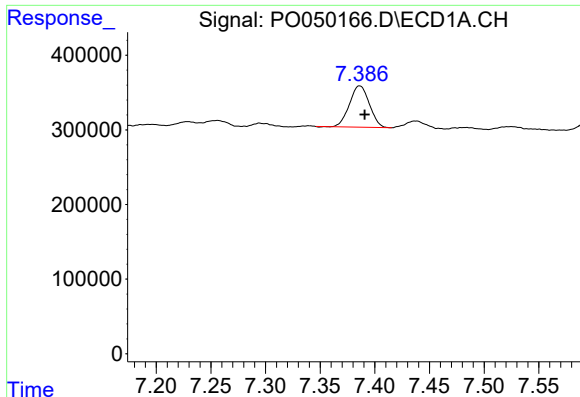
#31 AR-1260-1

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



#31 AR-1260-1

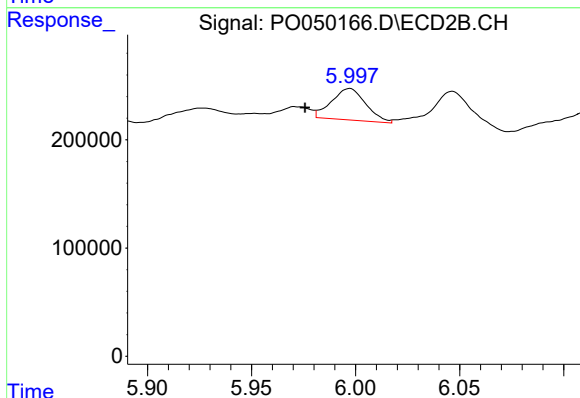
R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 1218835
Conc: 81.11 ng/ml



#32 AR-1260-2

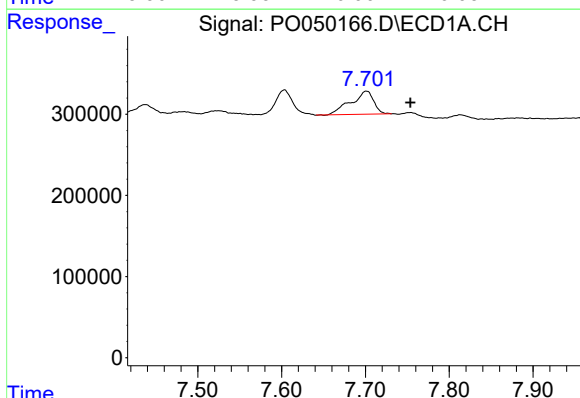
R.T.: 7.386 min
Delta R.T.: -0.005 min
Response: 702693
Conc: 31.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



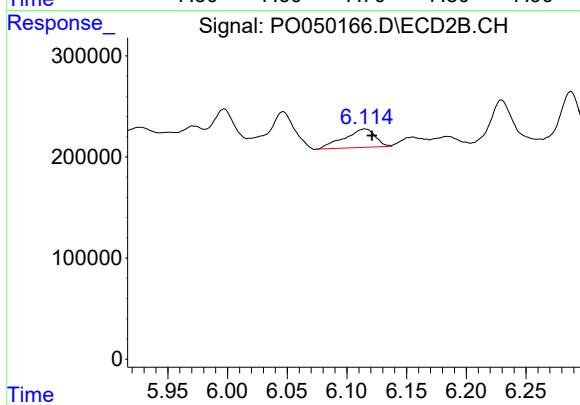
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: 0.021 min
Response: 332595
Conc: 18.05 ng/ml



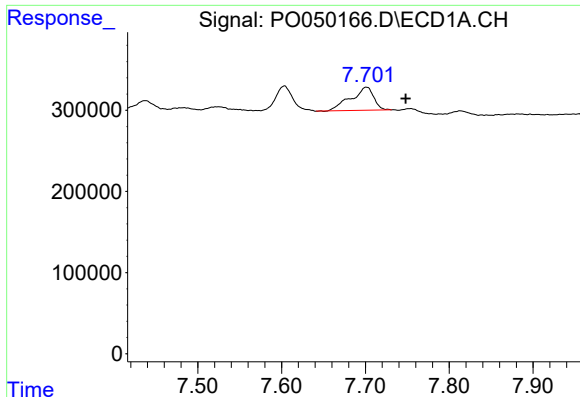
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.052 min
Response: 540793
Conc: 34.37 ng/ml



#33 AR-1260-3

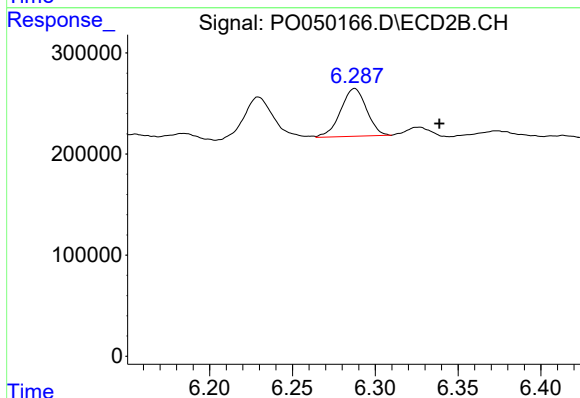
R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 331427
Conc: 19.39 ng/ml



#36 AR-1262-1

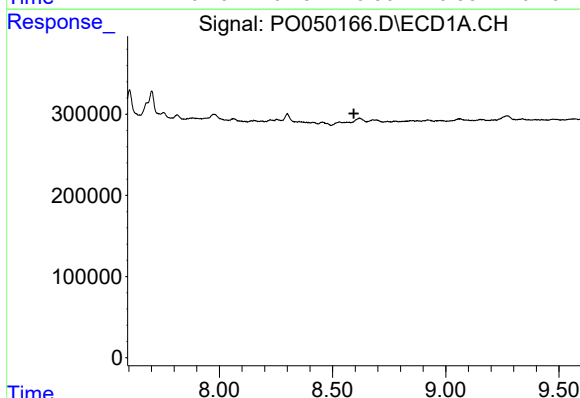
R.T.: 7.701 min
Delta R.T.: -0.047 min
Response: 540793
Conc: 32.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



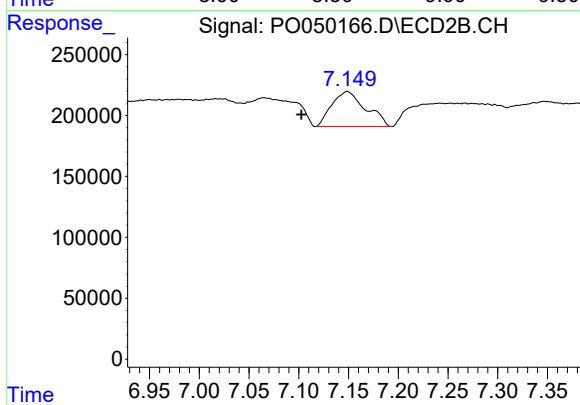
#36 AR-1262-1

R.T.: 6.288 min
Delta R.T.: -0.051 min
Response: 515902
Conc: 31.98 ng/ml



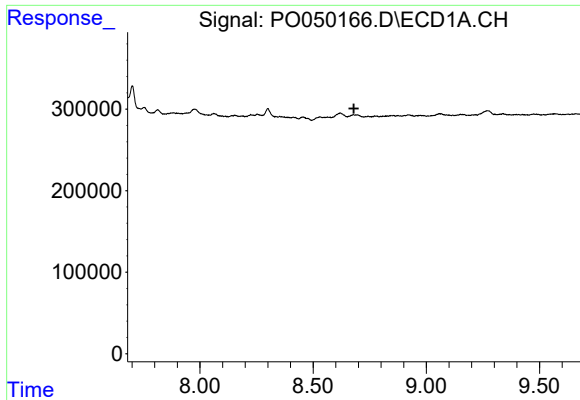
#38 AR-1262-3

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



#38 AR-1262-3

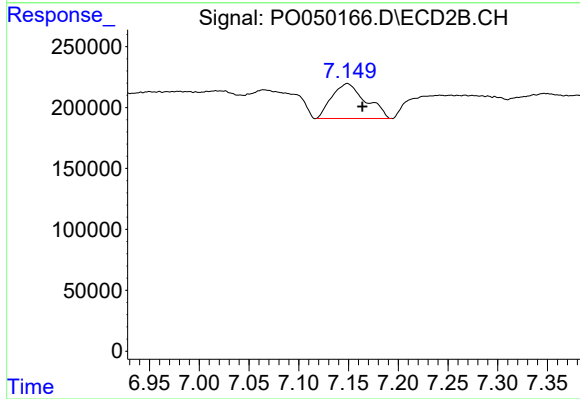
R.T.: 7.149 min
Delta R.T.: 0.046 min
Response: 680203
Conc: 63.75 ng/ml



#39 AR-1262-4

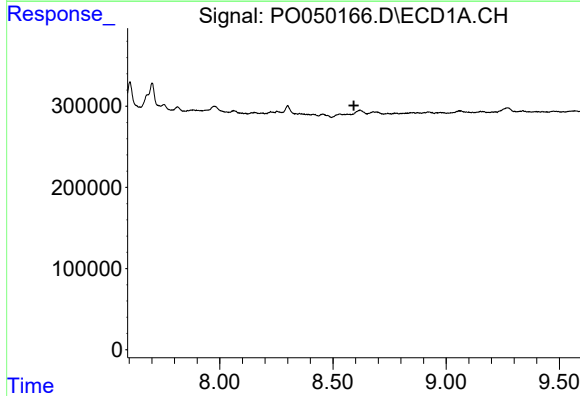
R.T.: 0.000 min
Exp R.T. : 8.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



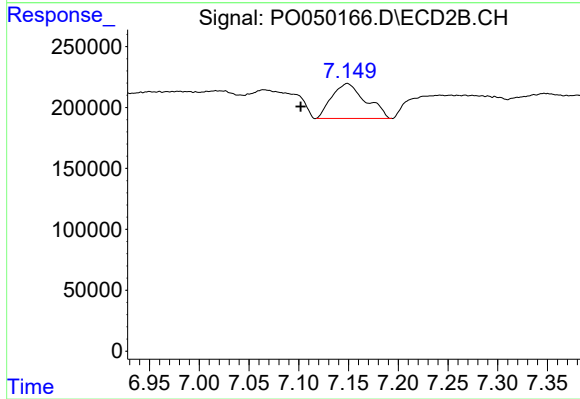
#39 AR-1262-4

R.T.: 7.149 min
Delta R.T.: -0.015 min
Response: 680203
Conc: 34.50 ng/ml



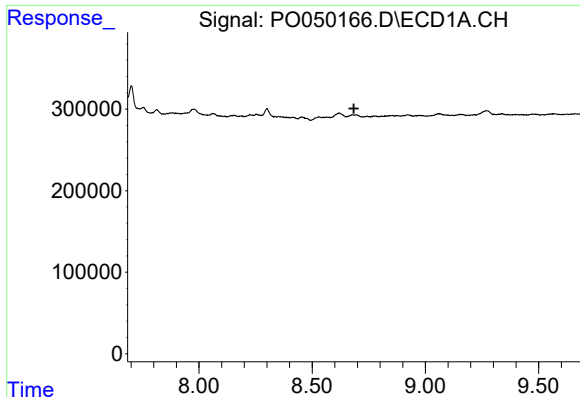
#41 AR-1268-1

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



#41 AR-1268-1

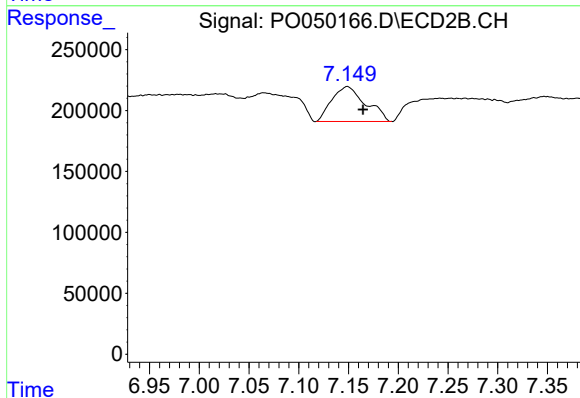
R.T.: 7.149 min
Delta R.T.: 0.047 min
Response: 680203
Conc: 20.43 ng/ml



#42 AR-1268-2

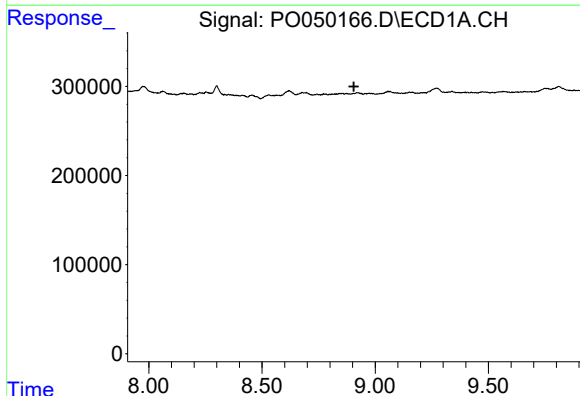
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



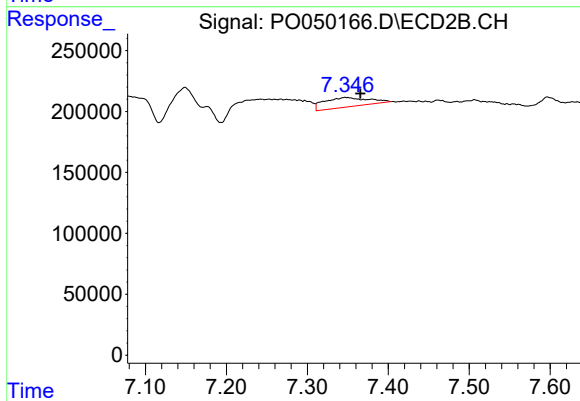
#42 AR-1268-2

R.T.: 7.149 min
Delta R.T.: -0.016 min
Response: 680203
Conc: 21.95 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.906 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.348 min
Delta R.T.: -0.018 min
Response: 294681
Conc: 11.17 ng/ml