

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 5:06
 Operator : SM/SJ
 Sample : J4140-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EPE-F-8(95-97)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 06:56:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.646	3197019	3630322	19.068	18.928
2) SA Decachlor...	10.091	8.646	2278114	2176982	20.810	23.704
Target Compounds						
3) L1 AR-1016-1	5.249	4.538	74416	26005	22.878	7.655 #
9) L2 AR-1221-2	4.703	3.947	43462	48574	36.580	40.540
10) L2 AR-1221-3	4.703	0.000	43462	0	11.723	N.D. #
20) L4 AR-1242-5	0.000	5.273	0	105557	N.D.	32.674 #
22) L5 AR-1248-2	0.000	5.273	0	105557	N.D.	25.188 #
23) L5 AR-1248-3	6.418	5.560	53754	125910	10.588	19.641 #
24) L5 AR-1248-4	6.418	5.560	53754	125910	11.253	28.132 #
26) L6 AR-1254-1	0.000	5.560	0	125910	N.D.	17.626 #
28) L6 AR-1254-3	7.010	0.000	110587	0	12.867	N.D. #
29) L6 AR-1254-4	0.000	6.386	0	132149	N.D.	22.913 #
32) L7 AR-1260-2	0.000	6.386	0	132149	N.D.	18.815 #
35) L7 AR-1260-5	0.000	7.607	0	148296	N.D.	17.884 #
36) L8 AR-1262-1	0.000	6.386	0	132149	N.D.	21.414 #
39) L8 AR-1262-4	7.968	0.000	27047	0	3.386	N.D. #
41) L9 AR-1268-1	0.000	7.607	0	148296	N.D.	10.884 #
42) L9 AR-1268-2	0.000	7.607	0	148296	N.D.	11.816 #

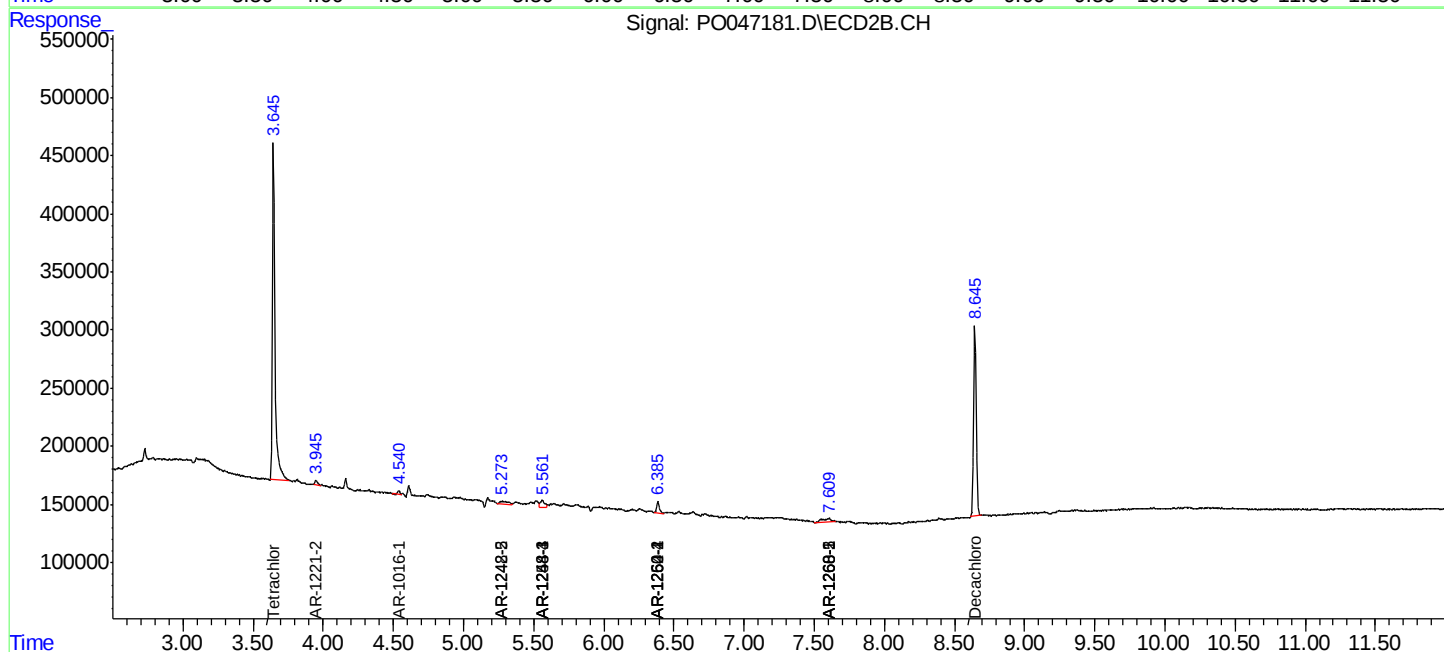
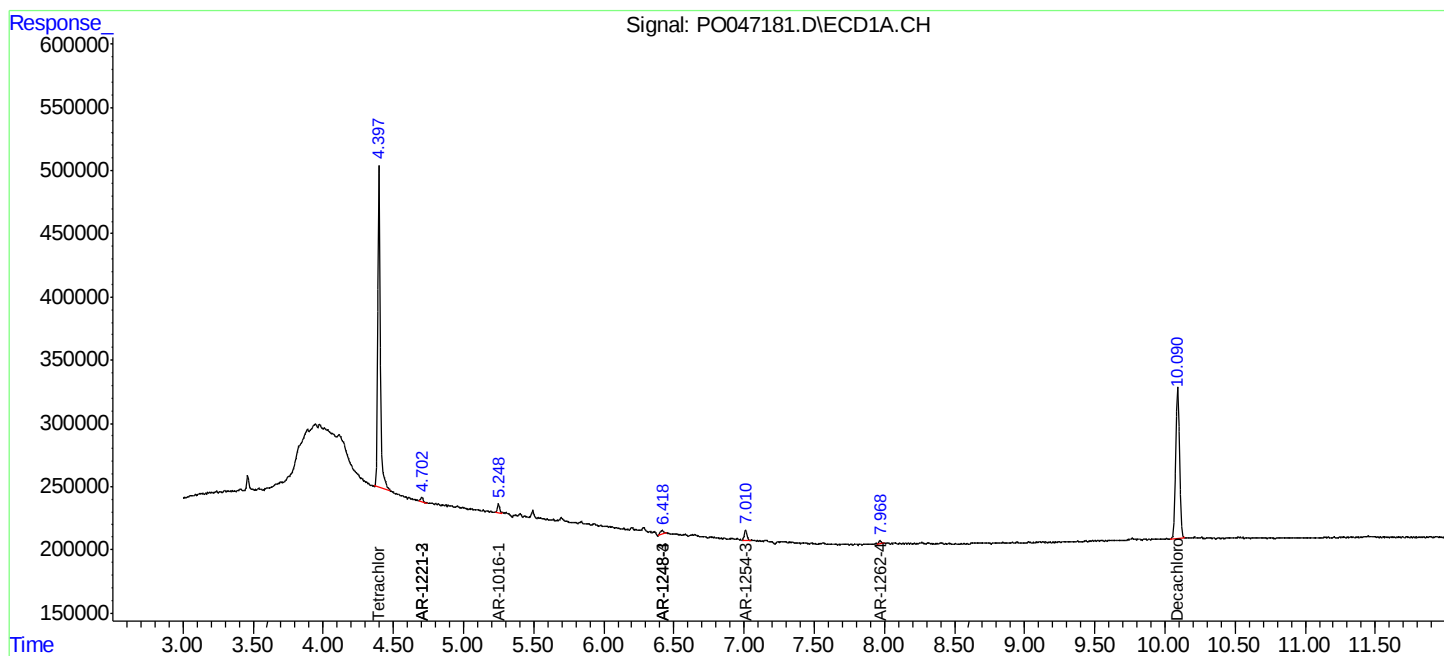
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

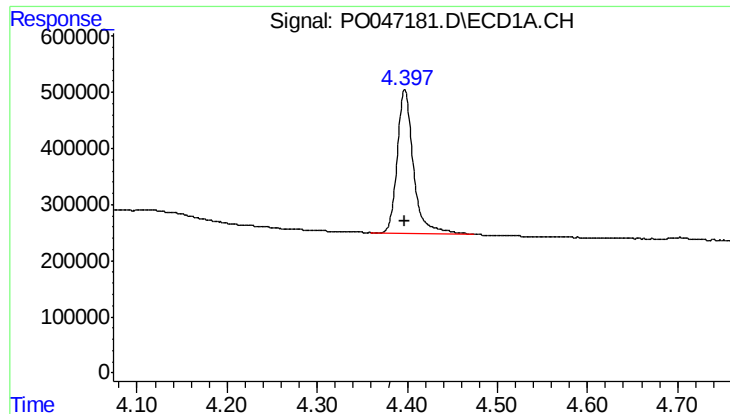
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047181.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 5:06
Operator : SM/SJ
Sample : J4140-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)

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Quant Time: Jul 26 06:56:47 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

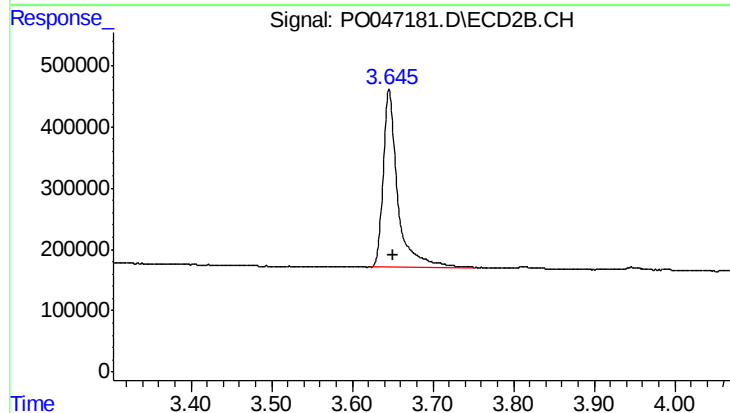




#1 Tetrachloro-m-xylene

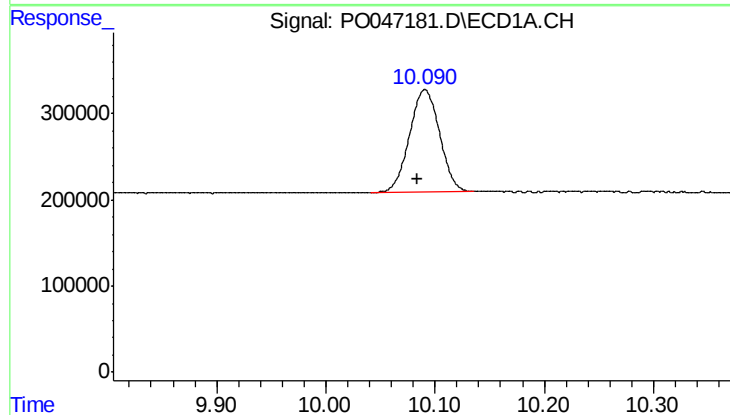
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3197019
Conc: 19.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



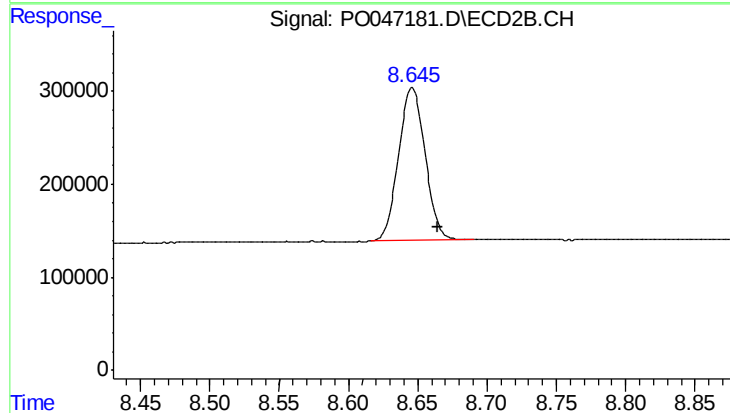
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 3630322
Conc: 18.93 ng/ml



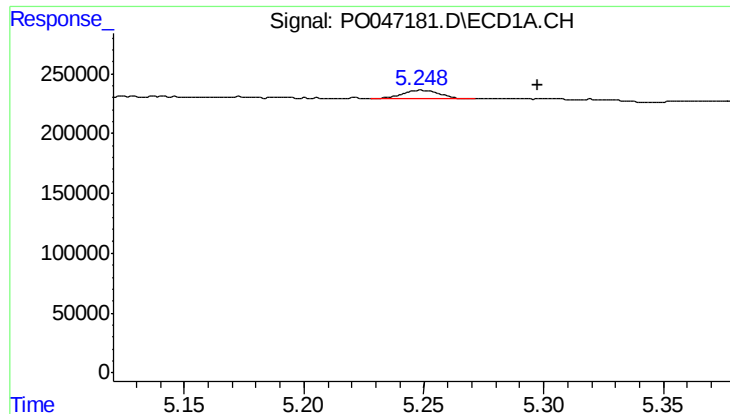
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.007 min
Response: 2278114
Conc: 20.81 ng/ml



#2 Decachlorobiphenyl

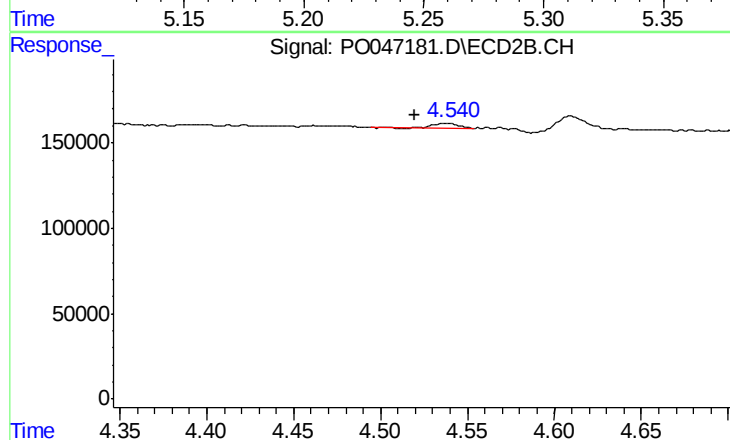
R.T.: 8.646 min
Delta R.T.: -0.018 min
Response: 2176982
Conc: 23.70 ng/ml



#3 AR-1016-1

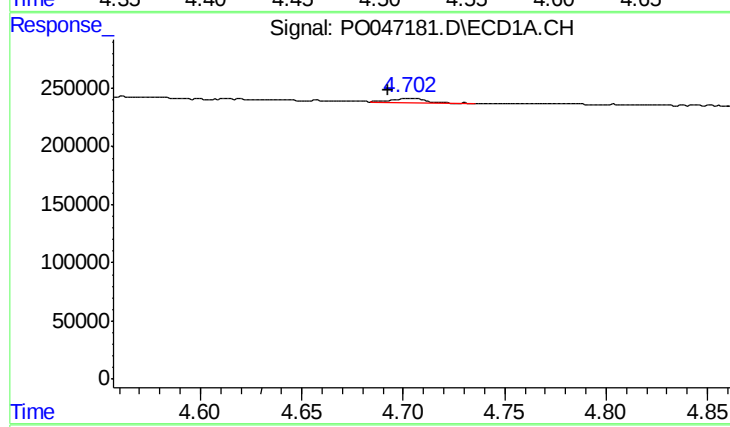
R.T.: 5.249 min
Delta R.T.: -0.049 min
Response: 74416
Conc: 22.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



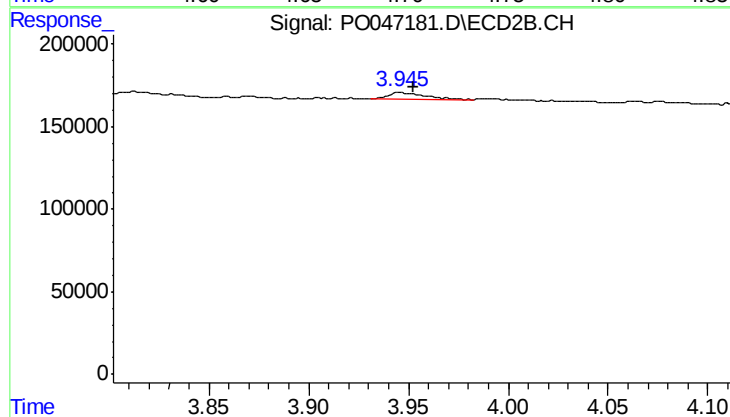
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: 0.019 min
Response: 26005
Conc: 7.65 ng/ml



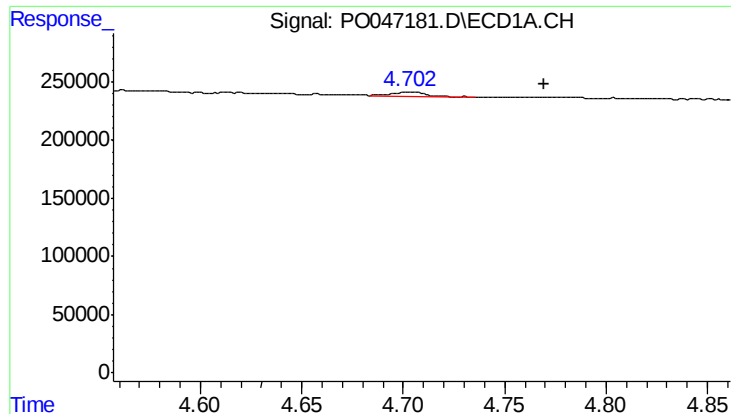
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 43462
Conc: 36.58 ng/ml



#9 AR-1221-2

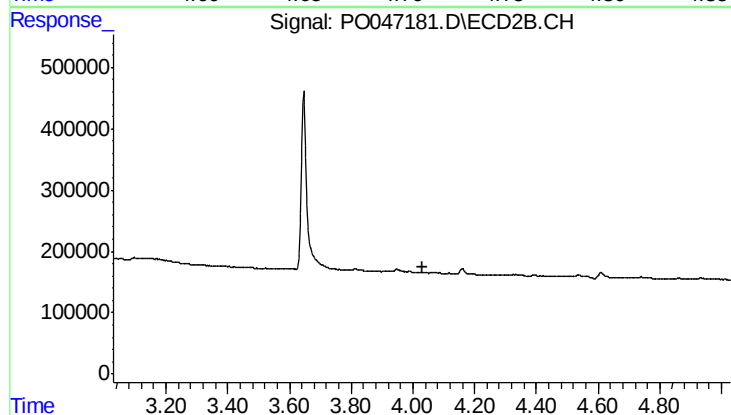
R.T.: 3.947 min
Delta R.T.: -0.005 min
Response: 48574
Conc: 40.54 ng/ml



#10 AR-1221-3

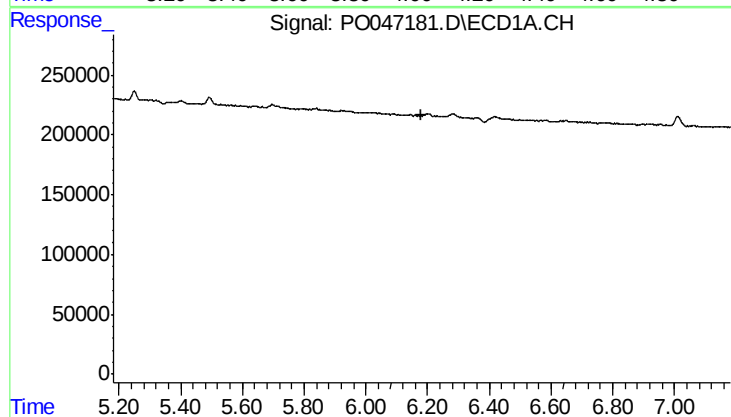
R.T.: 4.703 min
Delta R.T.: -0.066 min
Response: 43462
Conc: 11.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



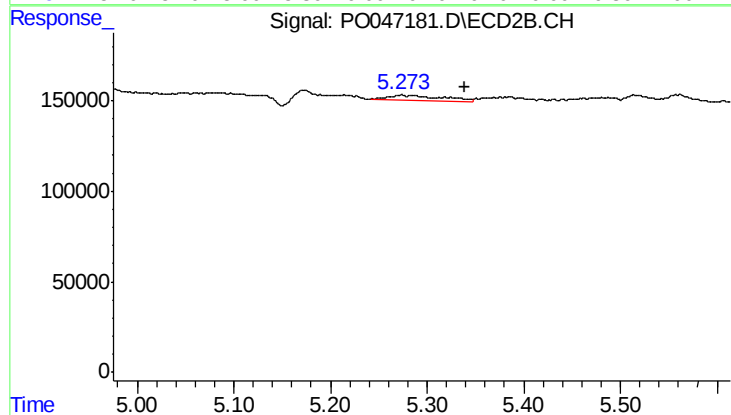
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



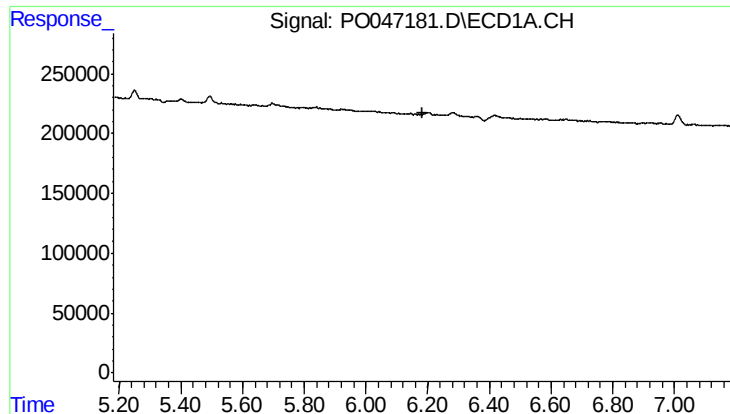
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#20 AR-1242-5

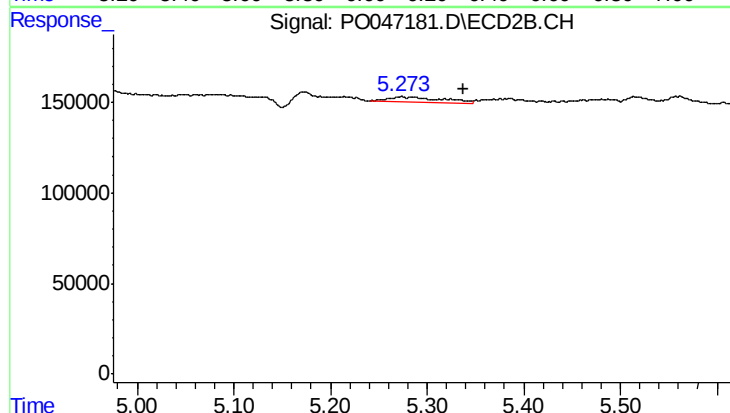
R.T.: 5.273 min
Delta R.T.: -0.066 min
Response: 105557
Conc: 32.67 ng/ml



#22 AR-1248-2

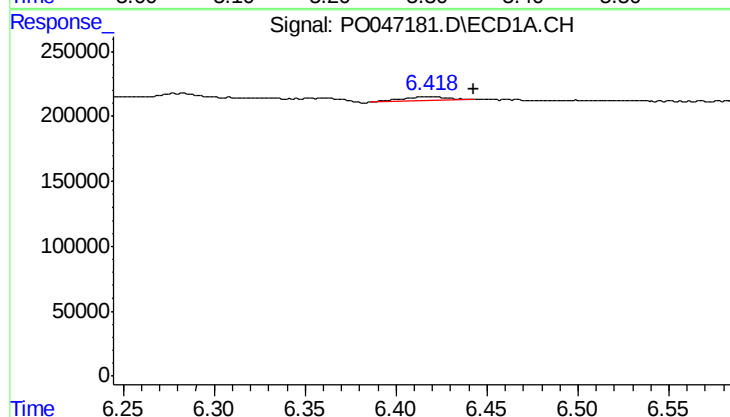
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



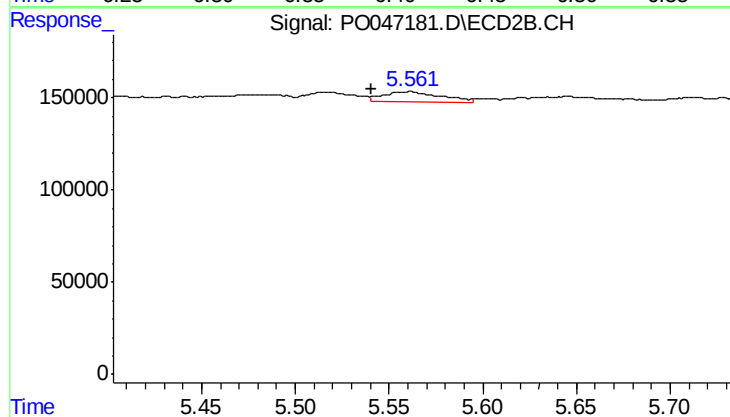
#22 AR-1248-2

R.T.: 5.273 min
Delta R.T.: -0.065 min
Response: 105557
Conc: 25.19 ng/ml



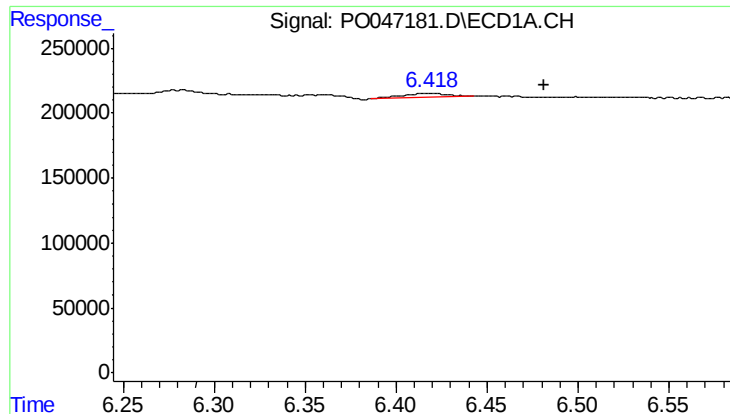
#23 AR-1248-3

R.T.: 6.418 min
Delta R.T.: -0.025 min
Response: 53754
Conc: 10.59 ng/ml



#23 AR-1248-3

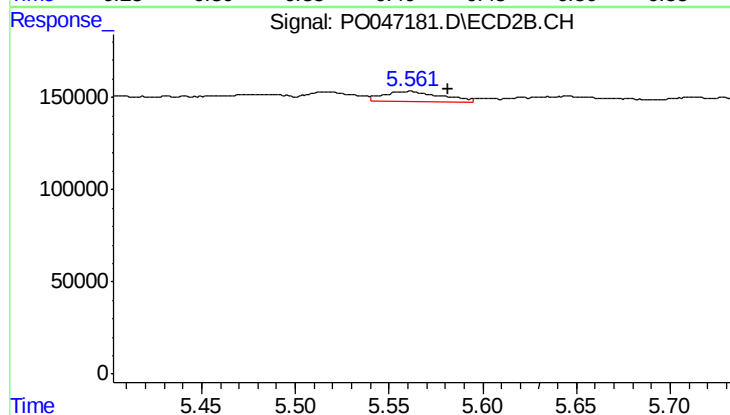
R.T.: 5.560 min
Delta R.T.: 0.019 min
Response: 125910
Conc: 19.64 ng/ml



#24 AR-1248-4

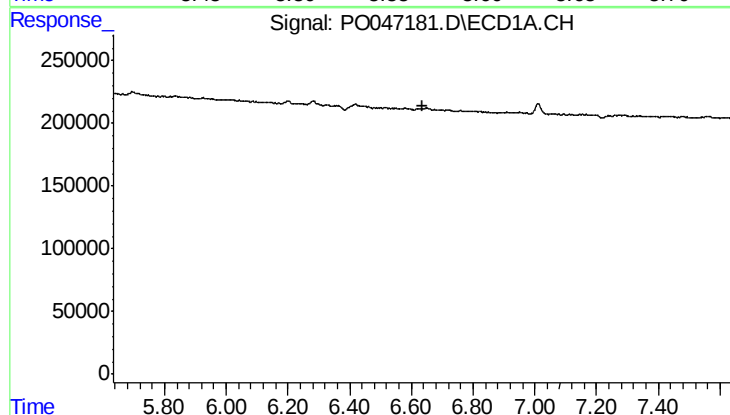
R.T.: 6.418 min
Delta R.T.: -0.064 min
Response: 53754
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



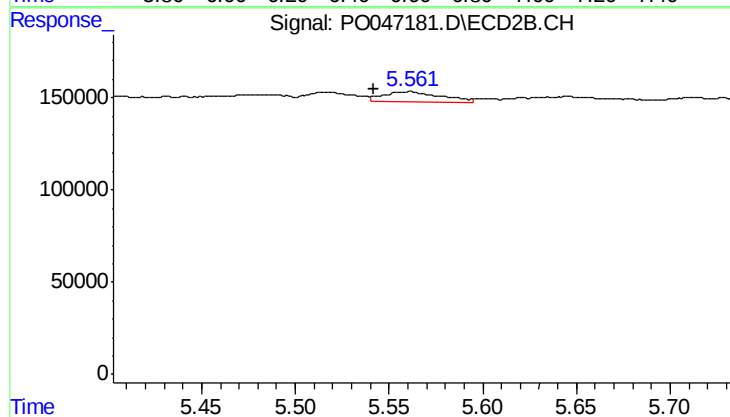
#24 AR-1248-4

R.T.: 5.560 min
Delta R.T.: -0.022 min
Response: 125910
Conc: 28.13 ng/ml



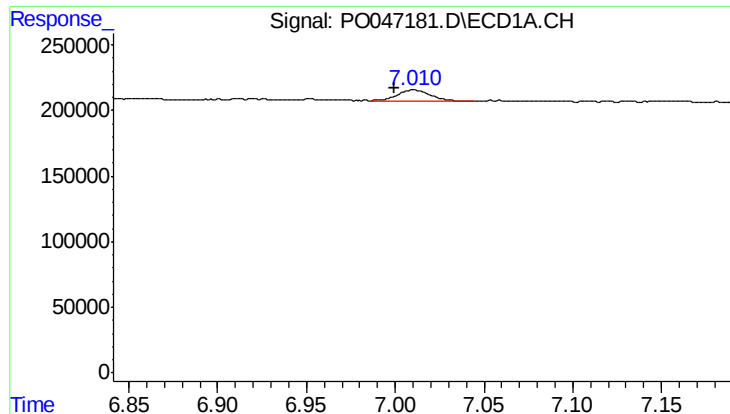
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#26 AR-1254-1

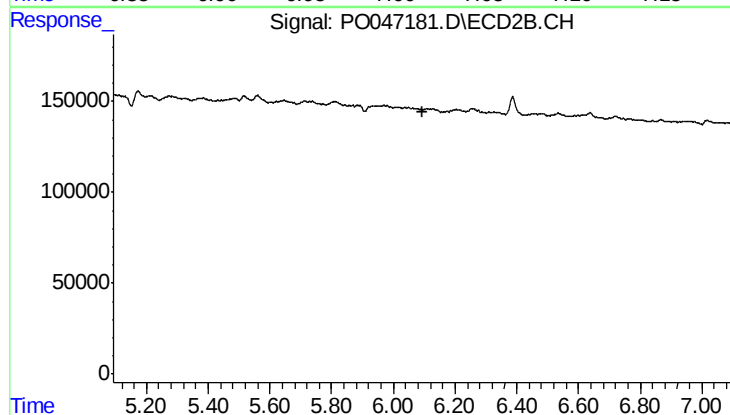
R.T.: 5.560 min
Delta R.T.: 0.018 min
Response: 125910
Conc: 17.63 ng/ml



#28 AR-1254-3

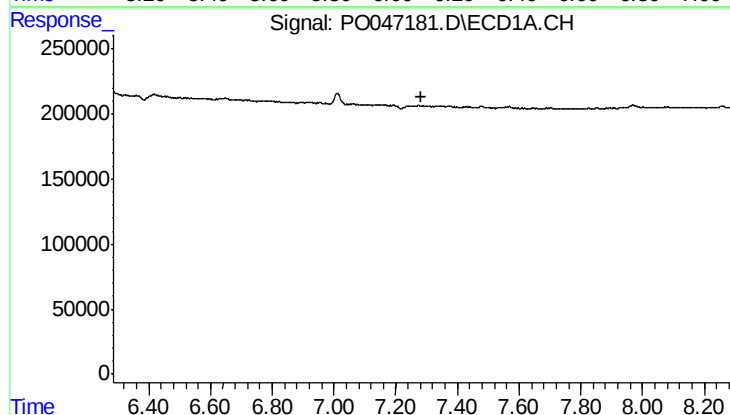
R.T.: 7.010 min
Delta R.T.: 0.011 min
Response: 110587
Conc: 12.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



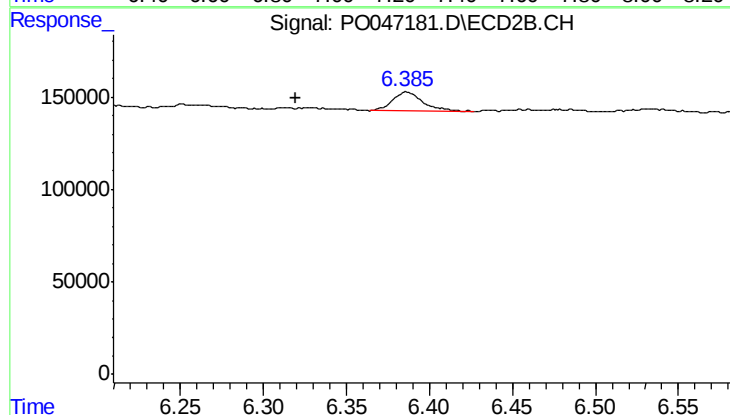
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



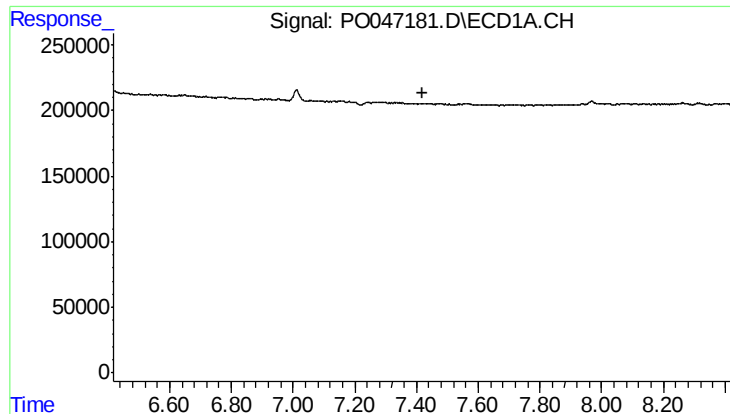
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.



#29 AR-1254-4

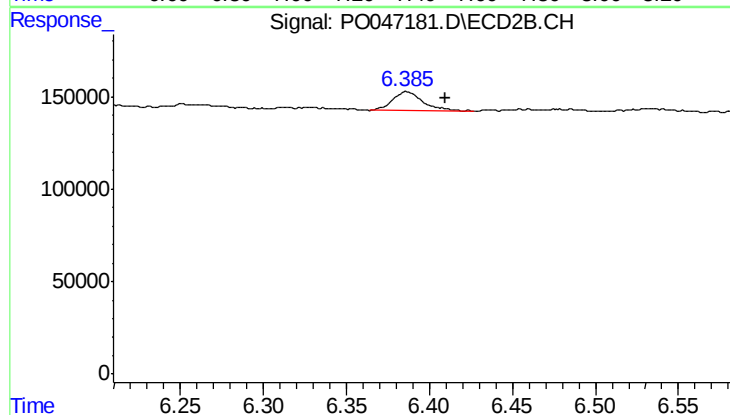
R.T.: 6.386 min
Delta R.T.: 0.067 min
Response: 132149
Conc: 22.91 ng/ml



#32 AR-1260-2

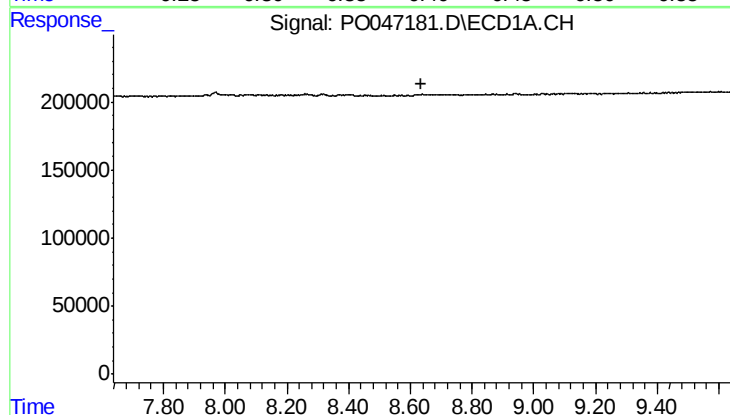
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



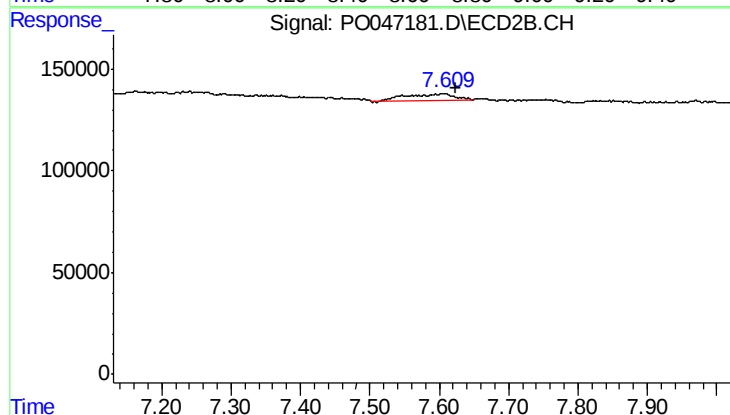
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.024 min
Response: 132149
Conc: 18.82 ng/ml



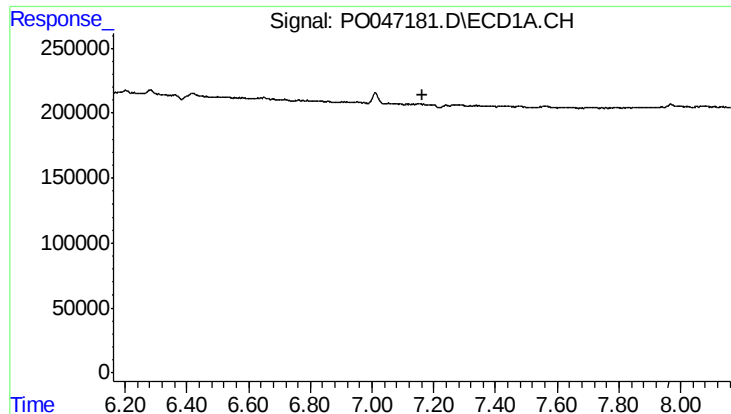
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

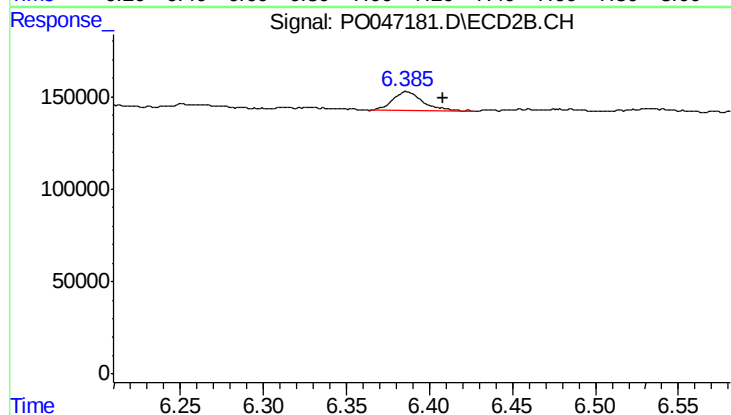
R.T.: 7.607 min
Delta R.T.: -0.016 min
Response: 148296
Conc: 17.88 ng/ml



#36 AR-1262-1

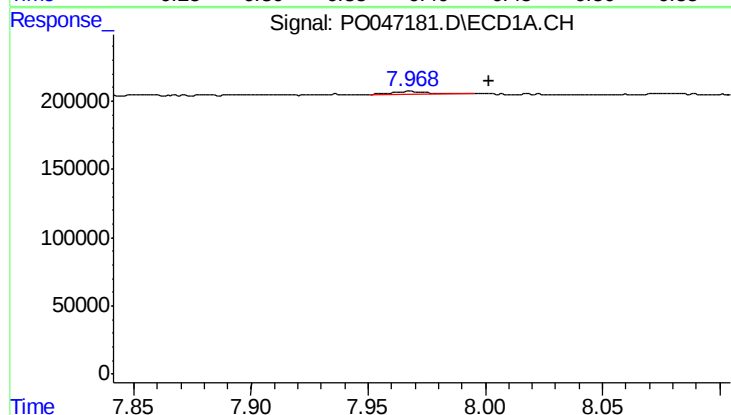
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



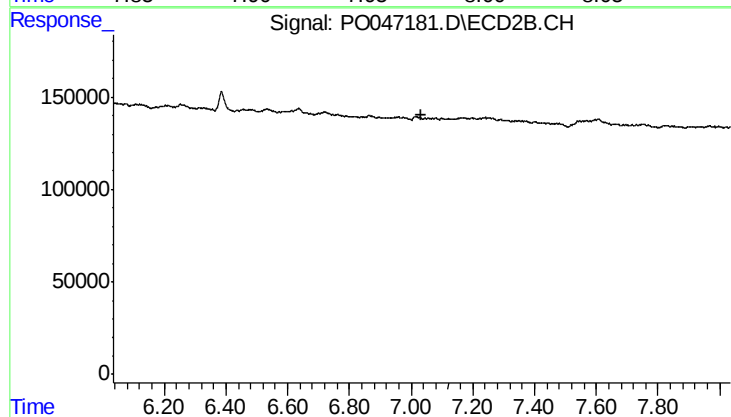
#36 AR-1262-1

R.T.: 6.386 min
Delta R.T.: -0.022 min
Response: 132149
Conc: 21.41 ng/ml



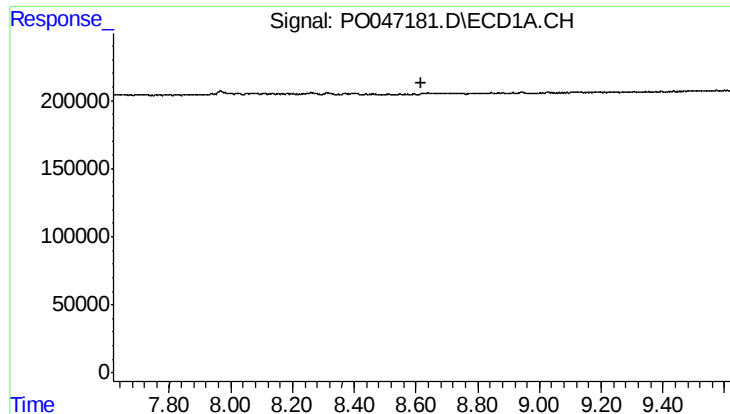
#39 AR-1262-4

R.T.: 7.968 min
Delta R.T.: -0.034 min
Response: 27047
Conc: 3.39 ng/ml



#39 AR-1262-4

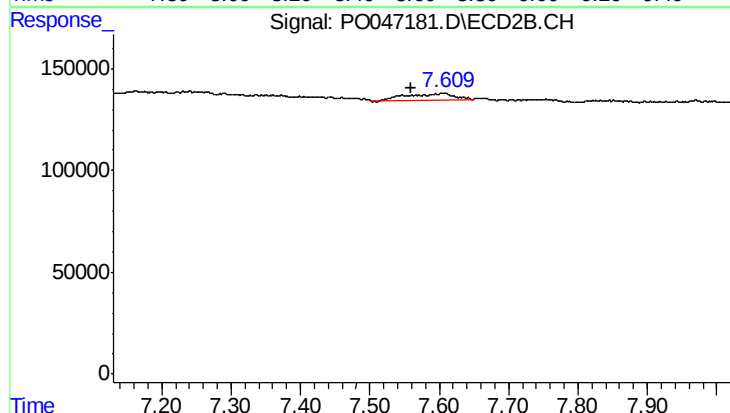
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



#41 AR-1268-1

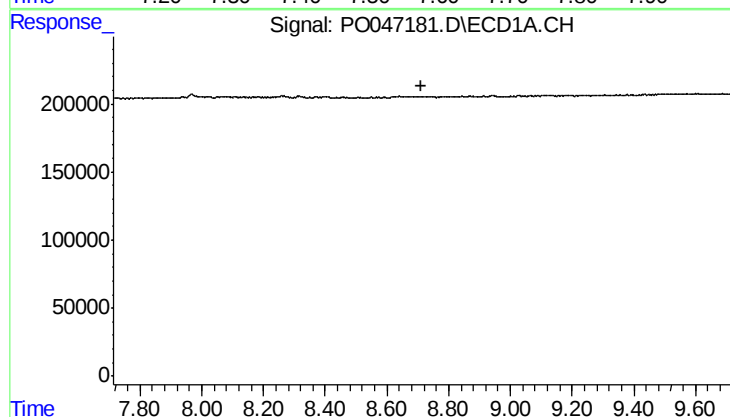
R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(95-97)



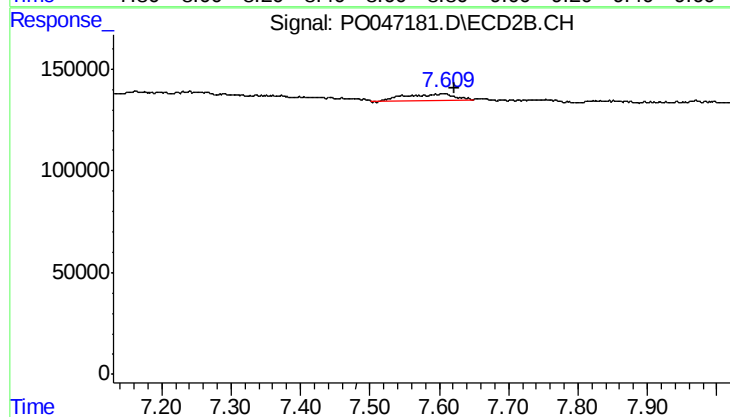
#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: 0.048 min
Response: 148296
Conc: 10.88 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.607 min
Delta R.T.: -0.015 min
Response: 148296
Conc: 11.82 ng/ml