

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110218\  
 Data File : P0050998.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Nov 2018 1:26  
 Operator : SM/SJ  
 Sample : J5750-05  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 7B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 02:14:57 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0102918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 30 07:48:38 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...          | 4.351  | 3.346 | 12466731 | 5059233 | 24.941 | 23.276   |
| 2) SA Decachlor...          | 10.010 | 8.090 | 5526296  | 4710958 | 17.779 | 18.418   |
| Target Compounds            |        |       |          |         |        |          |
| 7) L1 AR-1016-5             | 0.000  | 4.801 | 0        | 4907    | N.D.   | 0.569 #  |
| 9) L2 AR-1221-2             | 0.000  | 3.626 | 0        | 37476   | N.D.   | 29.447 # |
| 15) L3 AR-1232-5            | 0.000  | 4.801 | 0        | 4907    | N.D.   | 1.845 #  |
| 24) L5 AR-1248-4            | 0.000  | 4.801 | 0        | 4907    | N.D.   | 0.526 #  |
| 27) L6 AR-1254-2            | 0.000  | 5.318 | 0        | 106912  | N.D.   | 6.159 #  |
| 28) L6 AR-1254-3            | 0.000  | 5.604 | 0        | 29498   | N.D.   | 1.042 #  |
| 38) L8 AR-1262-3            | 0.000  | 7.076 | 0        | 62653   | N.D.   | 3.490 #  |
| 39) L8 AR-1262-4            | 0.000  | 7.129 | 0        | 11391   | N.D.   | 0.387 #  |
| 41) L9 AR-1268-1            | 0.000  | 7.076 | 0        | 62653   | N.D.   | 1.138 #  |
| 42) L9 AR-1268-2            | 0.000  | 7.129 | 0        | 11391   | N.D.   | 0.239 #  |
| -----                       |        |       |          |         |        |          |

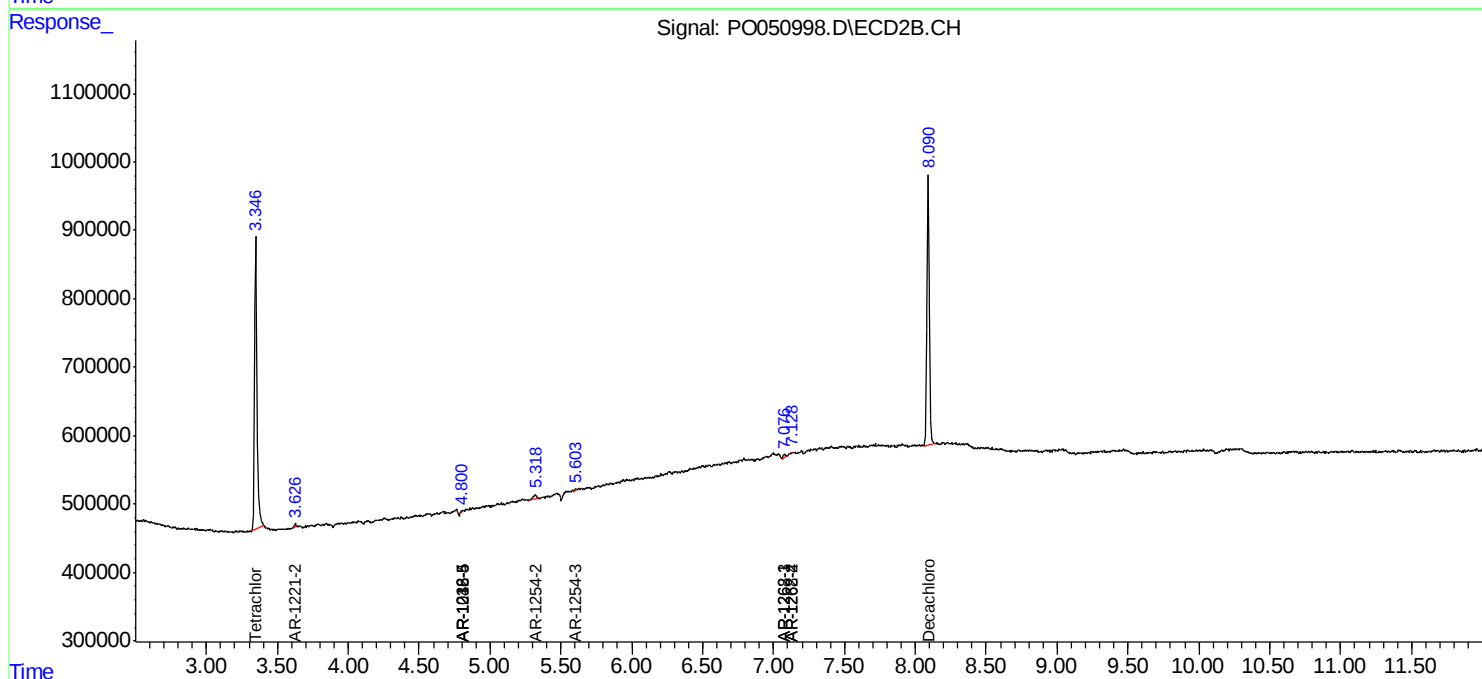
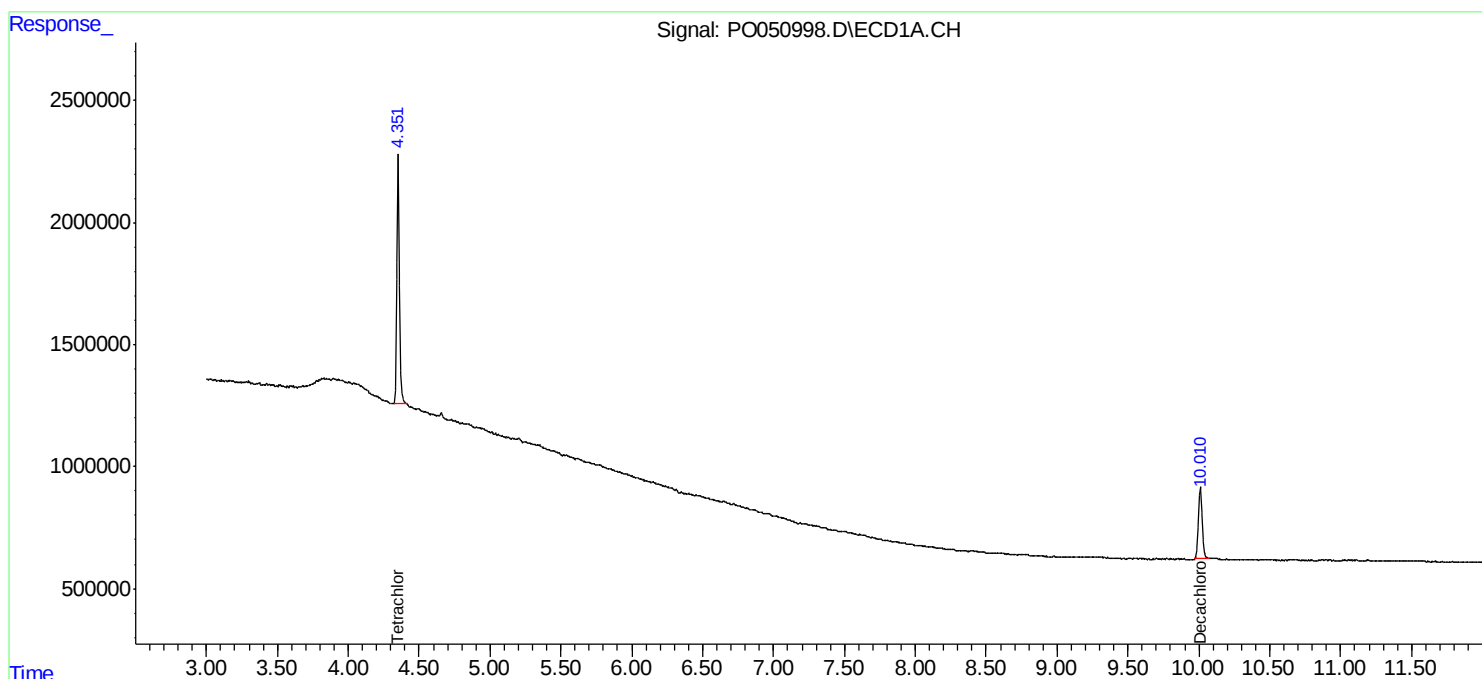
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

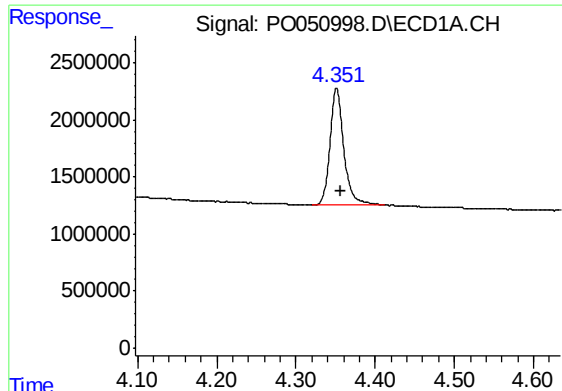
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110218\  
Data File : P0050998.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Nov 2018 1:26  
Operator : SM/SJ  
Sample : J5750-05  
Misc :  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
7B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 03 02:14:57 2018  
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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

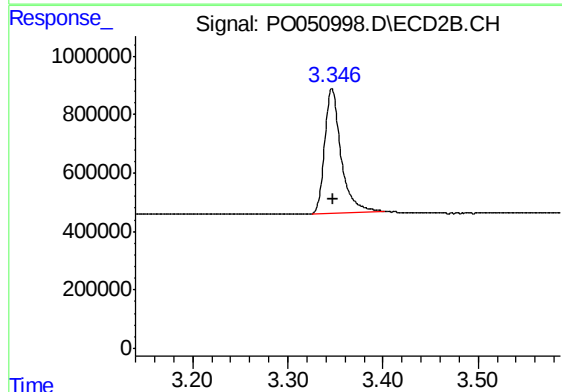




#1 Tetrachloro-m-xylene

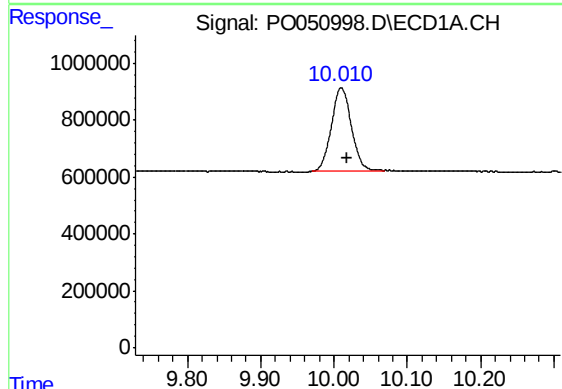
R.T.: 4.351 min  
Delta R.T.: -0.005 min  
Response: 12466731  
Conc: 24.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
7B



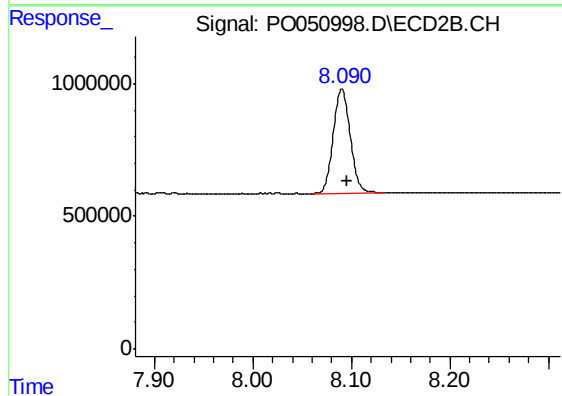
#1 Tetrachloro-m-xylene

R.T.: 3.346 min  
Delta R.T.: -0.002 min  
Response: 5059233  
Conc: 23.28 ng/ml



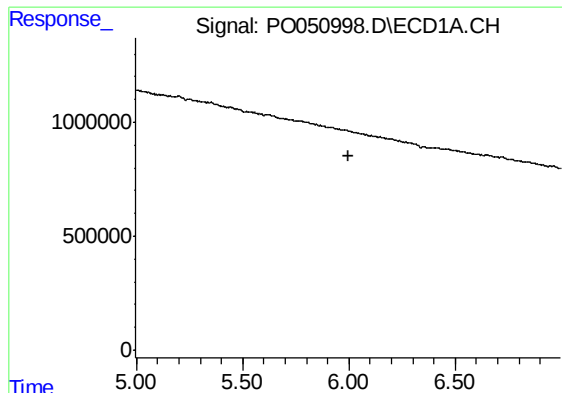
#2 Decachlorobiphenyl

R.T.: 10.010 min  
Delta R.T.: -0.007 min  
Response: 5526296  
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

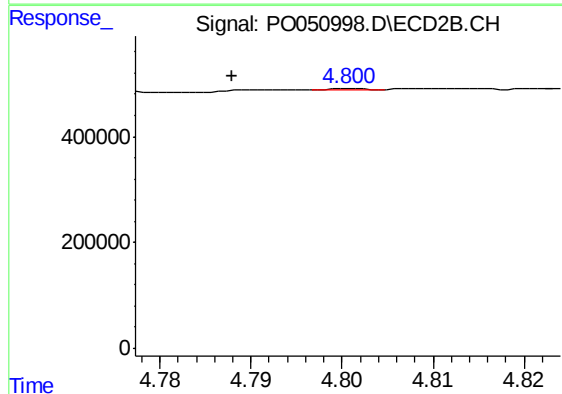
R.T.: 8.090 min  
Delta R.T.: -0.005 min  
Response: 4710958  
Conc: 18.42 ng/ml



#7 AR-1016-5

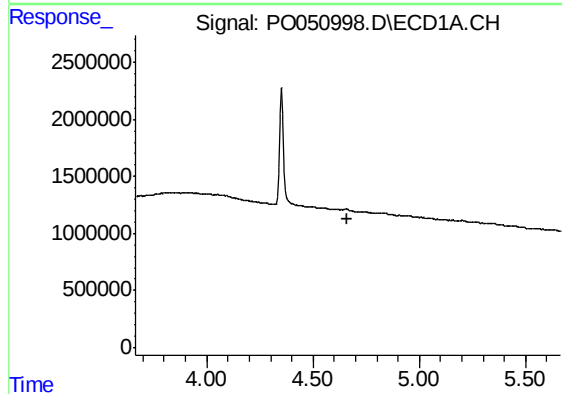
R.T.: 0.000 min  
Exp R.T. : 5.995 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
7B



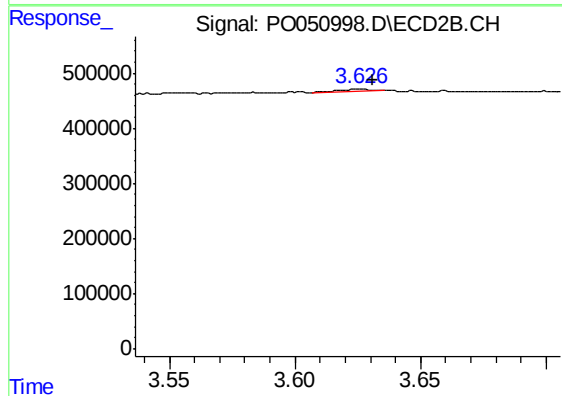
#7 AR-1016-5

R.T.: 4.801 min  
Delta R.T.: 0.013 min  
Response: 4907  
Conc: 0.57 ng/ml



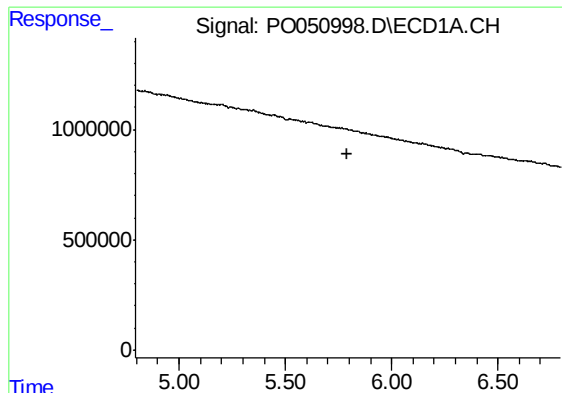
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.664 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

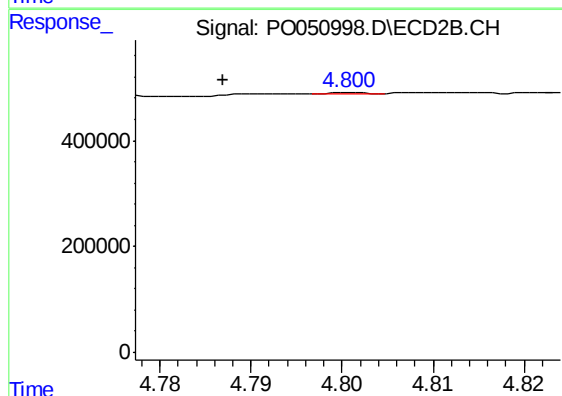
R.T.: 3.626 min  
Delta R.T.: -0.005 min  
Response: 37476  
Conc: 29.45 ng/ml



#15 AR-1232-5

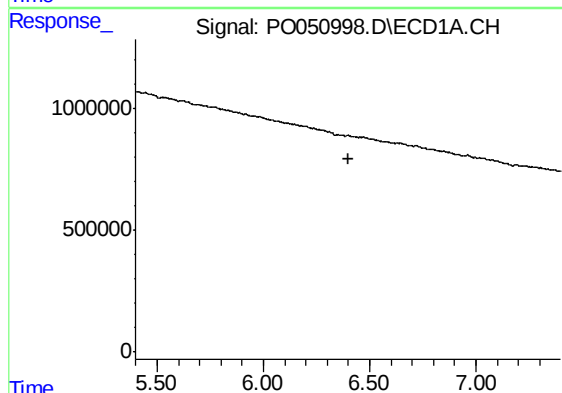
R.T.: 0.000 min  
Exp R.T. : 5.794 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
7B



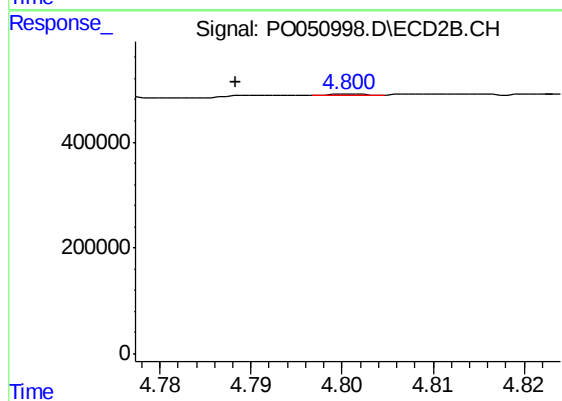
#15 AR-1232-5

R.T.: 4.801 min  
Delta R.T.: 0.014 min  
Response: 4907  
Conc: 1.85 ng/ml



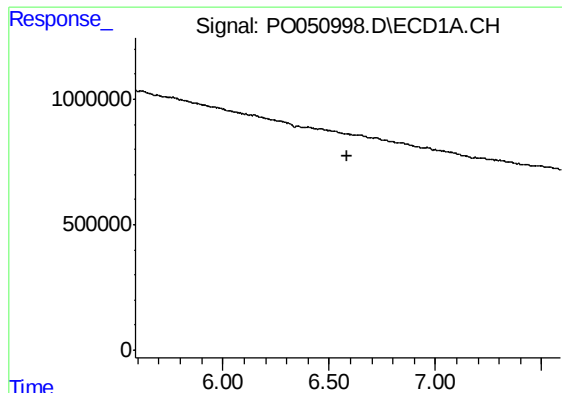
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 6.398 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

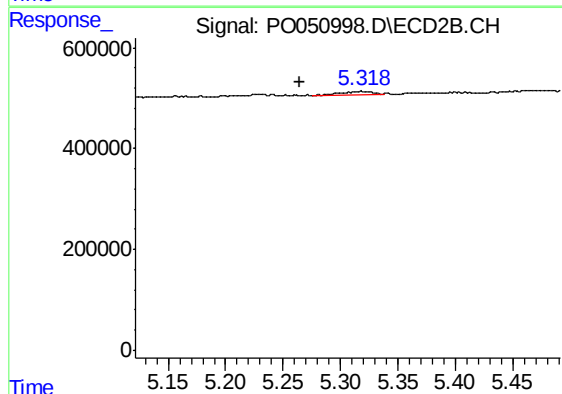
R.T.: 4.801 min  
Delta R.T.: 0.013 min  
Response: 4907  
Conc: 0.53 ng/ml



#27 AR-1254-2

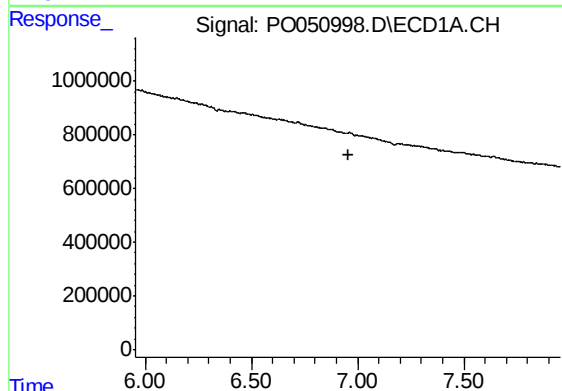
R.T.: 0.000 min  
Exp R.T. : 6.588 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
7B



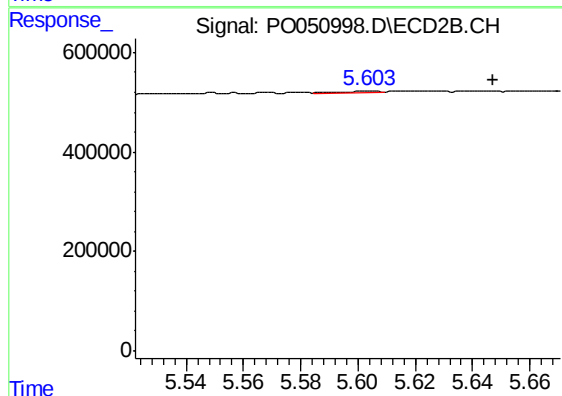
#27 AR-1254-2

R.T.: 5.318 min  
Delta R.T.: 0.054 min  
Response: 106912  
Conc: 6.16 ng/ml



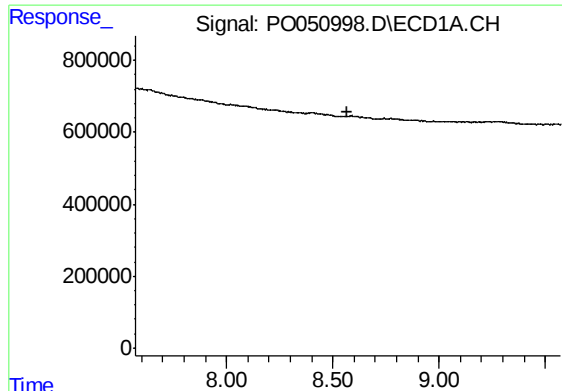
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.955 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

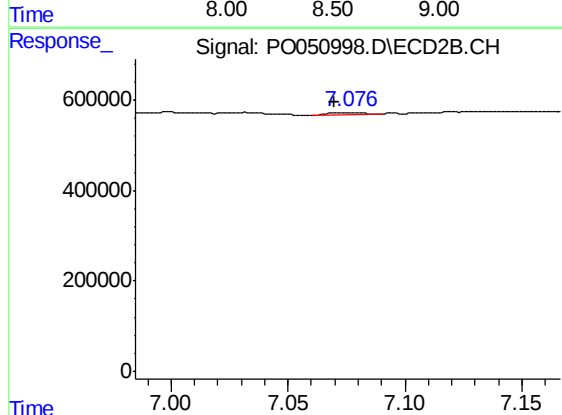
R.T.: 5.604 min  
Delta R.T.: -0.044 min  
Response: 29498  
Conc: 1.04 ng/ml



#38 AR-1262-3

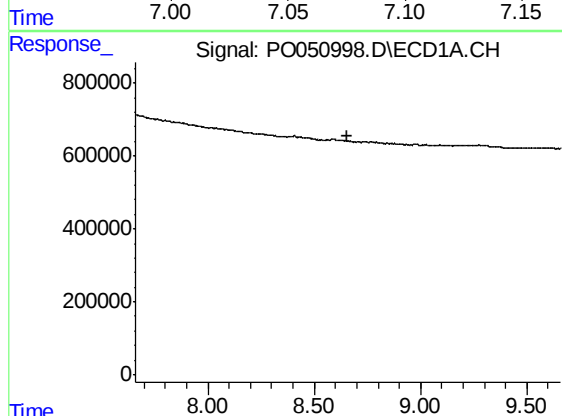
R.T.: 0.000 min  
Exp R.T. : 8.571 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
7B



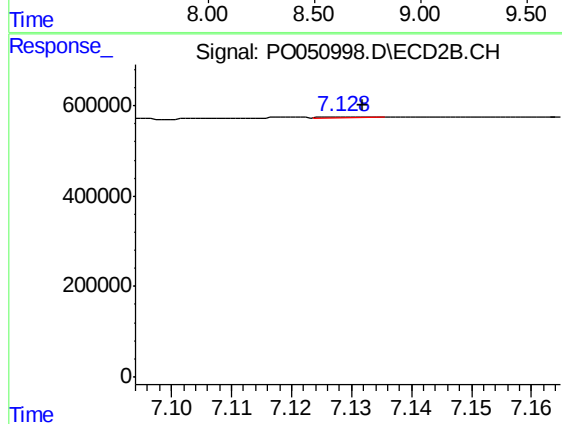
#38 AR-1262-3

R.T.: 7.076 min  
Delta R.T.: 0.007 min  
Response: 62653  
Conc: 3.49 ng/ml



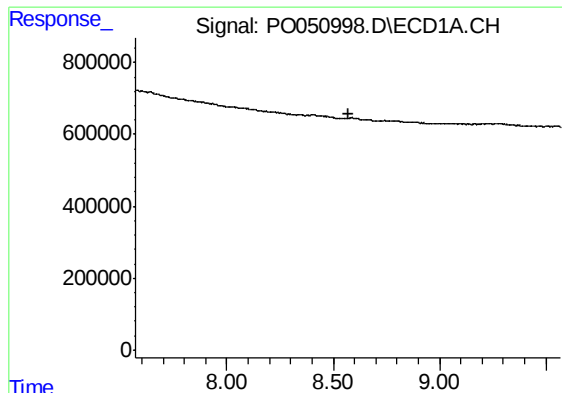
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.658 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

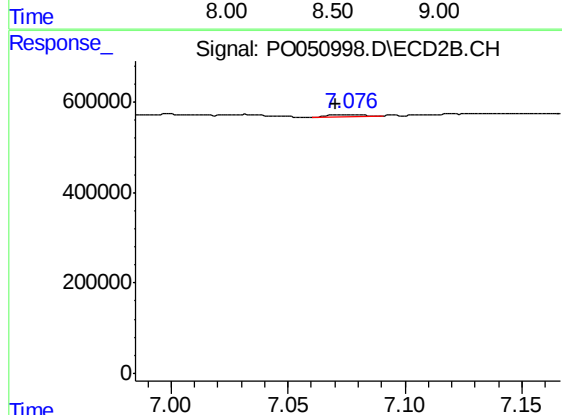
R.T.: 7.129 min  
Delta R.T.: -0.003 min  
Response: 11391  
Conc: 0.39 ng/ml



#41 AR-1268-1

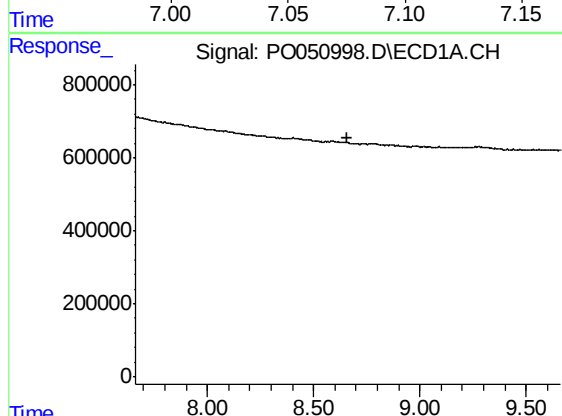
R.T.: 0.000 min  
Exp R.T. : 8.570 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
7B



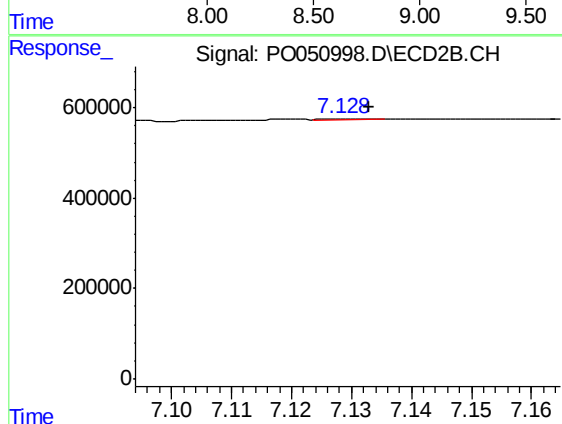
#41 AR-1268-1

R.T.: 7.076 min  
Delta R.T.: 0.006 min  
Response: 62653  
Conc: 1.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.662 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 7.129 min  
Delta R.T.: -0.004 min  
Response: 11391  
Conc: 0.24 ng/ml