

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO113021\  
 Data File : PO083262.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Nov 2021 21:27  
 Operator : AJ\MA  
 Sample : M4850-04 10X  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 22:48:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 20 02:49:51 2021  
 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... | 4.949  | 3.950 | 112259 | 49442  | 1.279  | 1.622 # |
| 2)                          | SA Decachlor... | 11.035 | 9.256 | 126897 | 42999  | 1.930  | 1.430 # |
|                             |                 |        |       |        |        |        |         |
| Target Compounds            |                 |        |       |        |        |        |         |
| 10)                         | L2 AR-1221-3    | 5.423f | 0.000 | 25077  | 0      | 11.666 | N.D. #  |
| 11)                         | L3 AR-1232-1    | 5.423f | 0.000 | 25077  | 0      | 14.087 | N.D. #  |
| 28)                         | L6 AR-1254-3    | 7.836f | 0.000 | 28280  | 0      | 6.584  | N.D. #  |
| 29)                         | L6 AR-1254-4    | 8.090f | 0.000 | 8000   | 0      | 2.586  | N.D. #  |
| 30)                         | L6 AR-1254-5    | 8.548  | 0.000 | 43736  | 0      | 13.642 | N.D. #  |
| 32)                         | L7 AR-1260-2    | 8.249  | 0.000 | 7721   | 0      | 2.057  | N.D. #  |
| 33)                         | L7 AR-1260-3    | 8.612  | 0.000 | 11429  | 0      | 3.995  | N.D. #  |
| 34)                         | L7 AR-1260-4    | 8.881f | 0.000 | 32367  | 0      | 10.022 | N.D. #  |
| 35)                         | L7 AR-1260-5    | 9.182  | 0.000 | 60074  | 0      | 9.480  | N.D. #  |
| 36)                         | L8 AR-1262-1    | 8.612  | 0.000 | 11429  | 0      | 3.065  | N.D. #  |
| 37)                         | L8 AR-1262-2    | 9.182  | 0.000 | 60074  | 0      | 9.336  | N.D. #  |
| -----                       |                 |        |       |        |        |        |         |

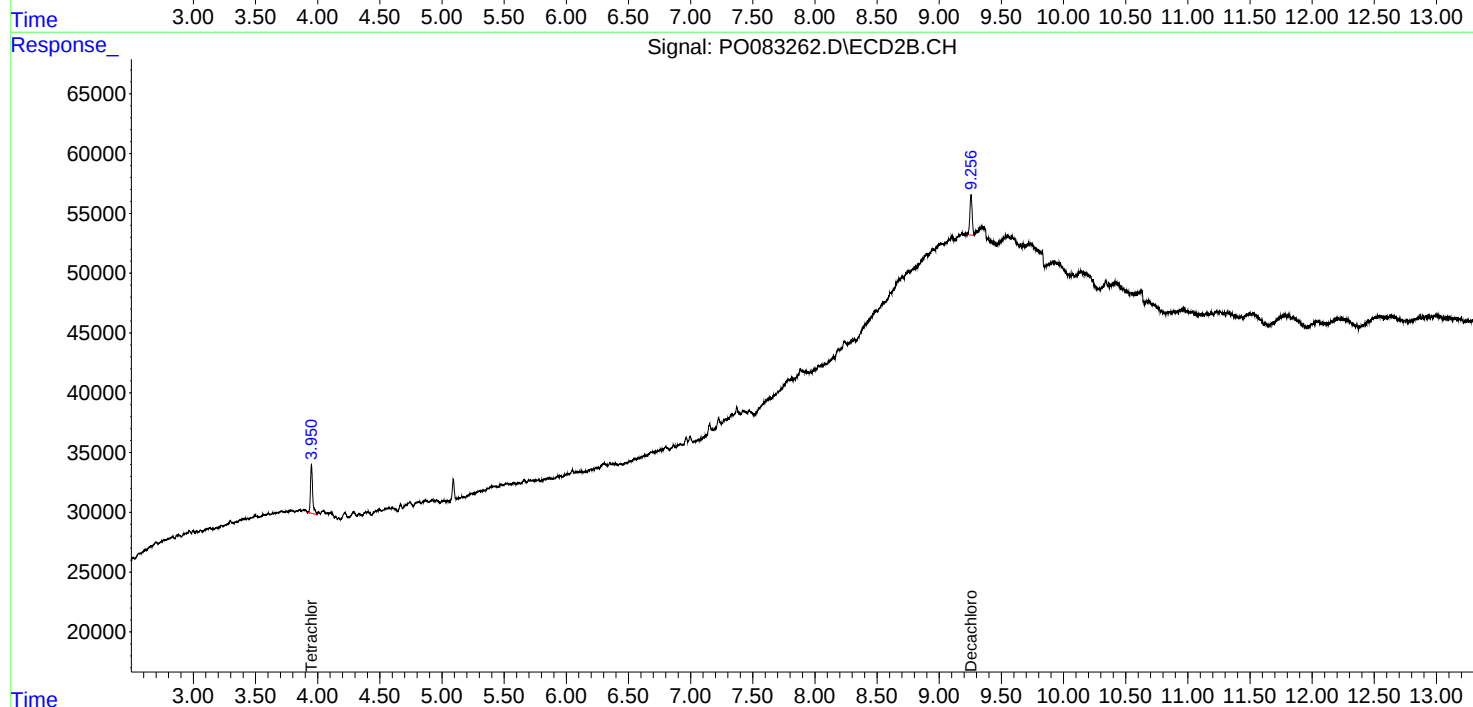
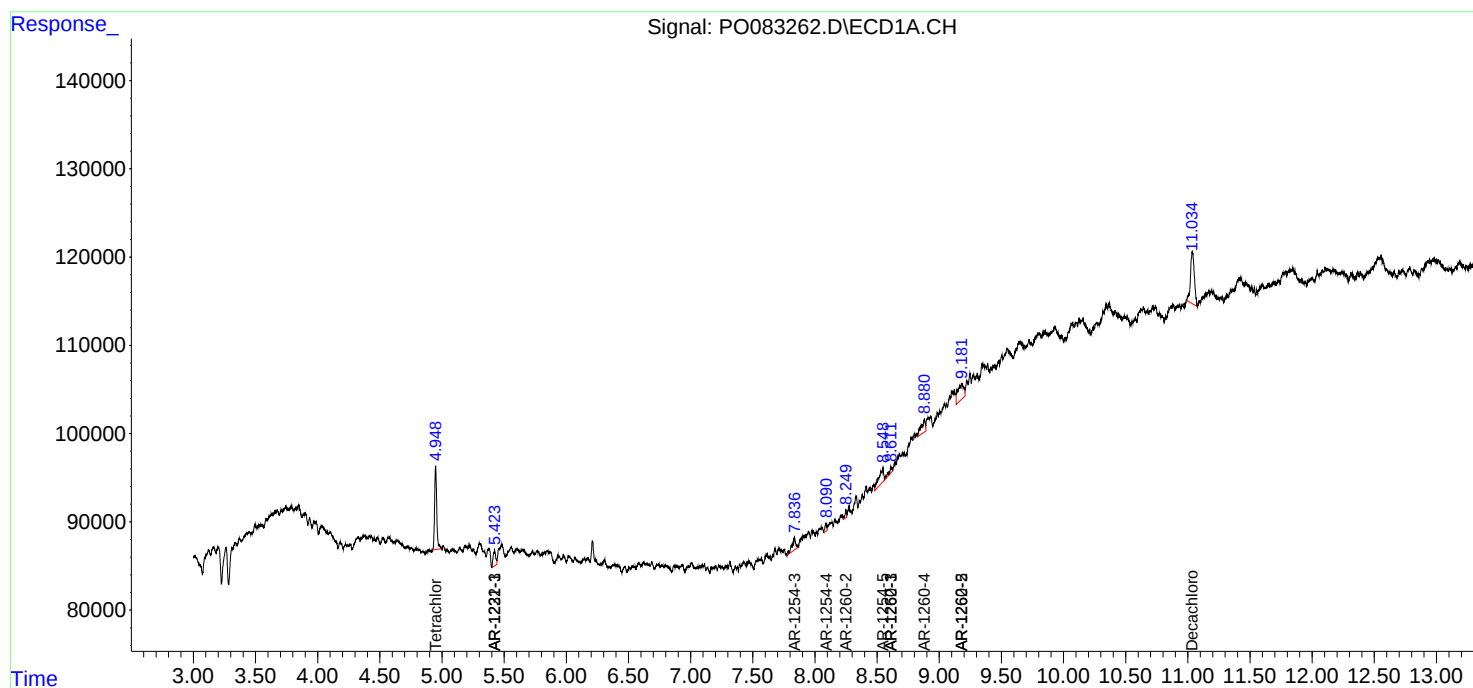
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

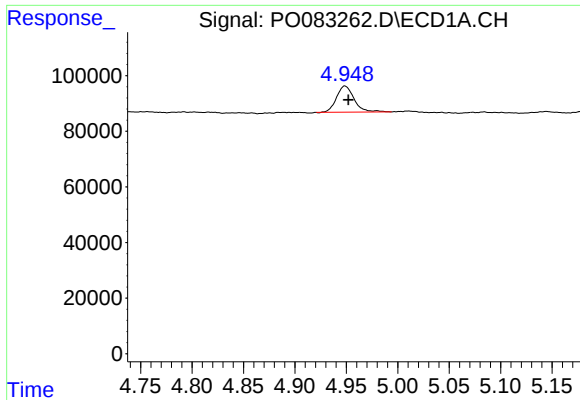
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO113021\  
Data File : PO083262.D  
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Acq On : 30 Nov 2021 21:27  
Operator : AJ\MA  
Sample : M4850-04 10X  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

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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

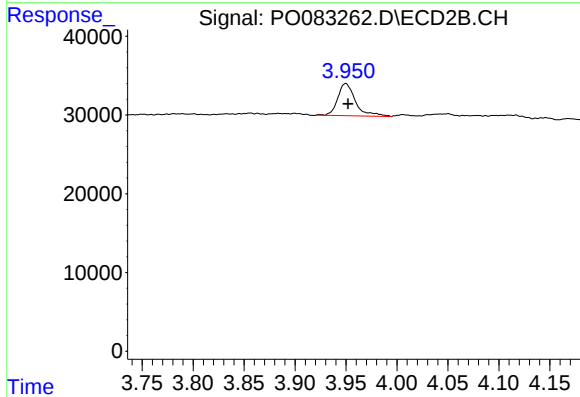




#1 Tetrachloro-m-xylene

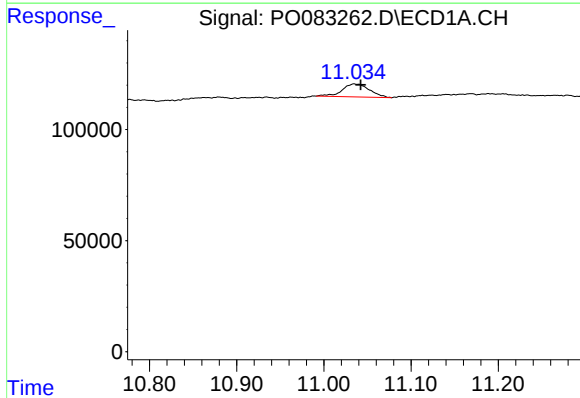
R.T.: 4.949 min  
Delta R.T.: -0.003 min  
Response: 112259  
Conc: 1.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



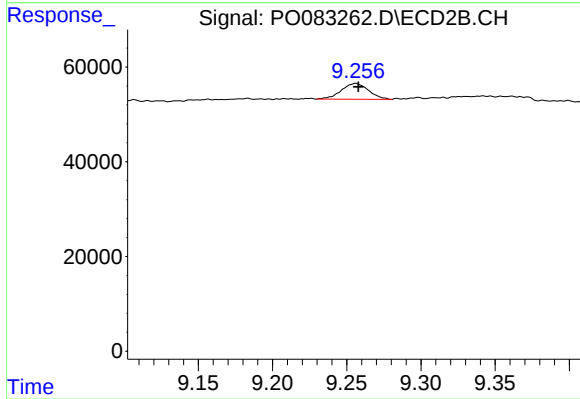
#1 Tetrachloro-m-xylene

R.T.: 3.950 min  
Delta R.T.: -0.002 min  
Response: 49442  
Conc: 1.62 ng/ml



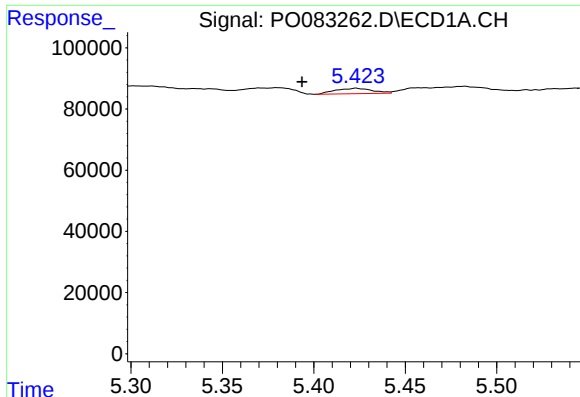
#2 Decachlorobiphenyl

R.T.: 11.035 min  
Delta R.T.: -0.007 min  
Response: 126897  
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

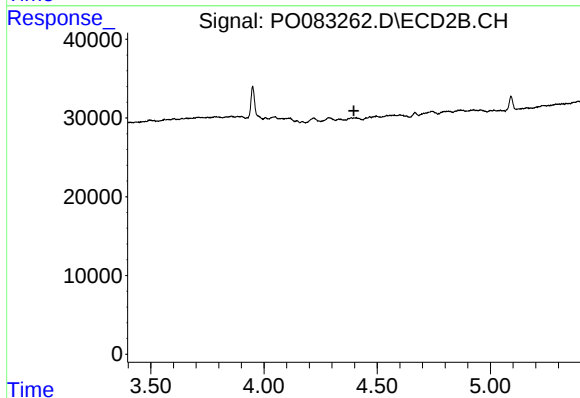
R.T.: 9.256 min  
Delta R.T.: -0.002 min  
Response: 42999  
Conc: 1.43 ng/ml



#10 AR-1221-3

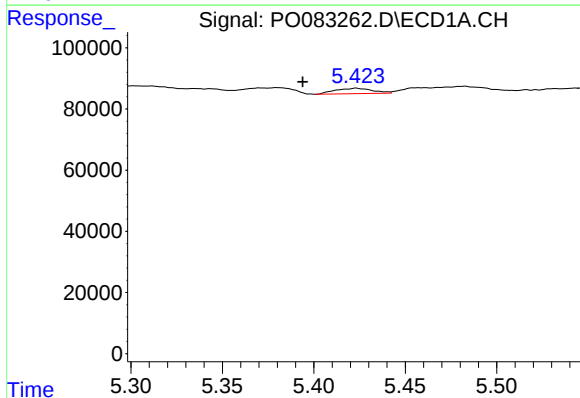
R.T.: 5.423 min  
Delta R.T.: 0.030 min  
Response: 25077  
Conc: 11.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



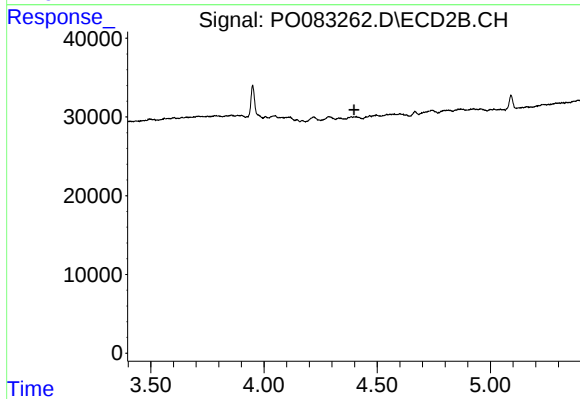
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 4.397 min  
Response: 0  
Conc: N.D.



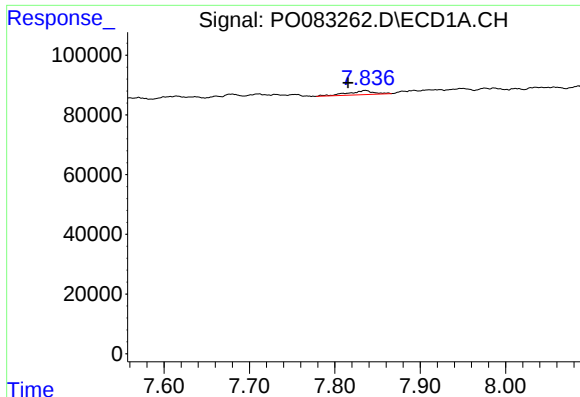
#11 AR-1232-1

R.T.: 5.423 min  
Delta R.T.: 0.029 min  
Response: 25077  
Conc: 14.09 ng/ml



#11 AR-1232-1

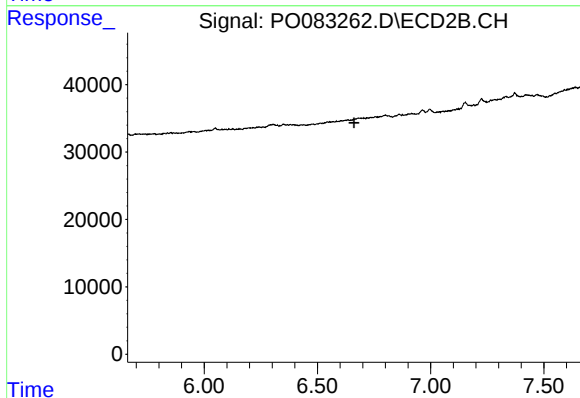
R.T.: 0.000 min  
Exp R.T. : 4.397 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

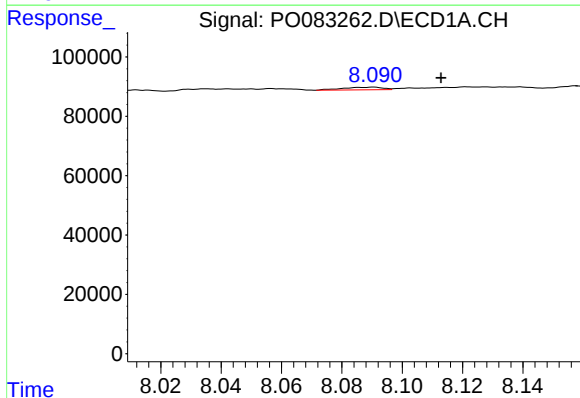
R.T.: 7.836 min  
Delta R.T.: 0.020 min  
Response: 28280  
Conc: 6.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



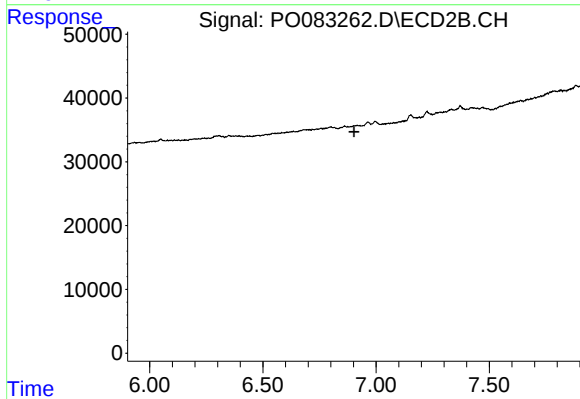
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.661 min  
Response: 0  
Conc: N.D.



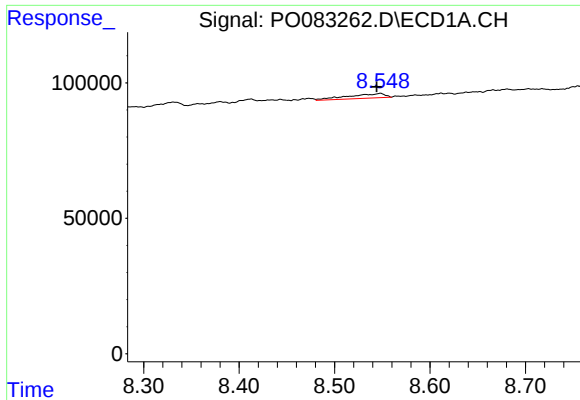
#29 AR-1254-4

R.T.: 8.090 min  
Delta R.T.: -0.023 min  
Response: 8000  
Conc: 2.59 ng/ml



#29 AR-1254-4

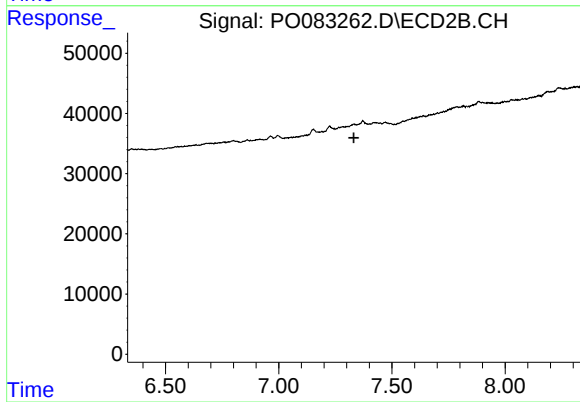
R.T.: 0.000 min  
Exp R.T. : 6.902 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

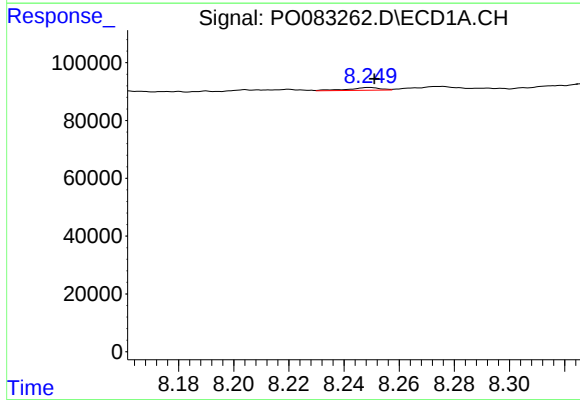
R.T.: 8.548 min  
Delta R.T.: 0.004 min  
Response: 43736  
Conc: 13.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



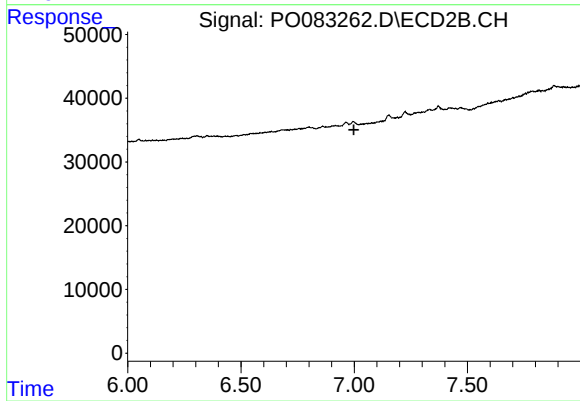
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.332 min  
Response: 0  
Conc: N.D.



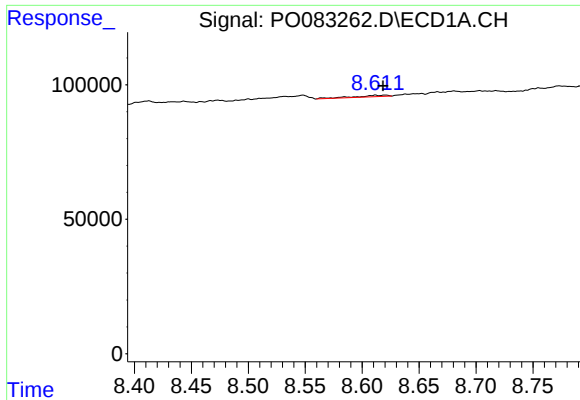
#32 AR-1260-2

R.T.: 8.249 min  
Delta R.T.: -0.002 min  
Response: 7721  
Conc: 2.06 ng/ml



#32 AR-1260-2

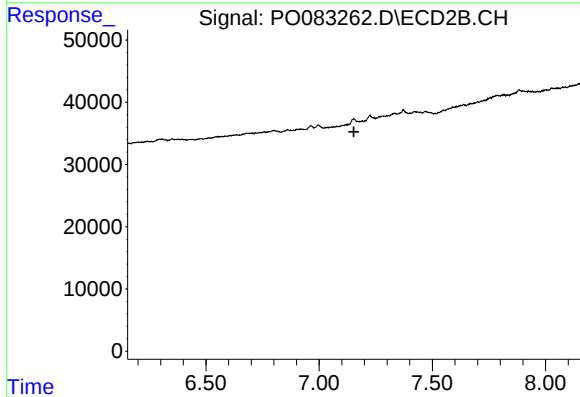
R.T.: 0.000 min  
Exp R.T. : 6.999 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

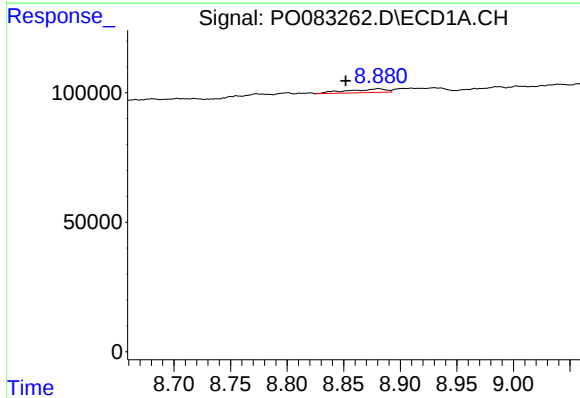
R.T.: 8.612 min  
Delta R.T.: -0.007 min  
Response: 11429  
Conc: 3.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



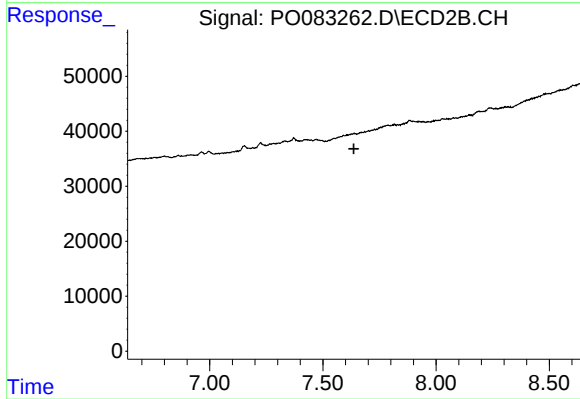
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.153 min  
Response: 0  
Conc: N.D.



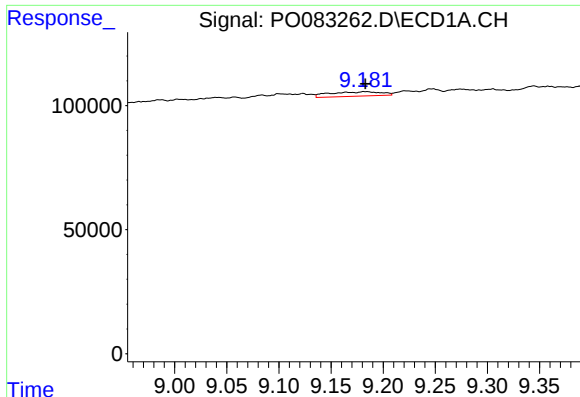
#34 AR-1260-4

R.T.: 8.881 min  
Delta R.T.: 0.029 min  
Response: 32367  
Conc: 10.02 ng/ml



#34 AR-1260-4

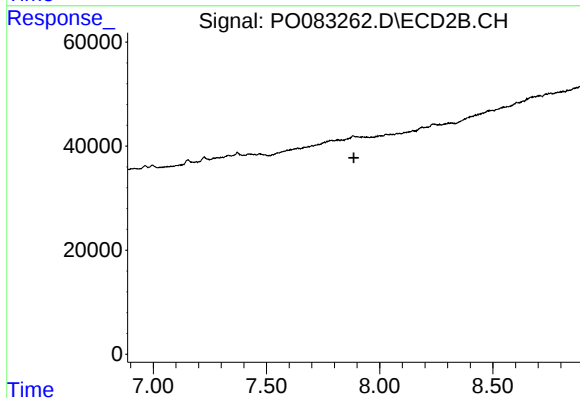
R.T.: 0.000 min  
Exp R.T. : 7.637 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

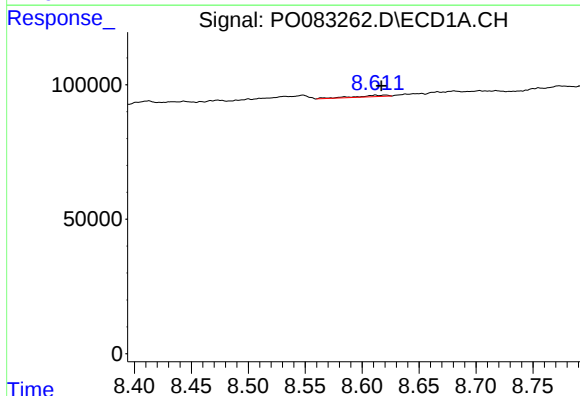
R.T.: 9.182 min  
Delta R.T.: 0.000 min  
Response: 60074  
Conc: 9.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



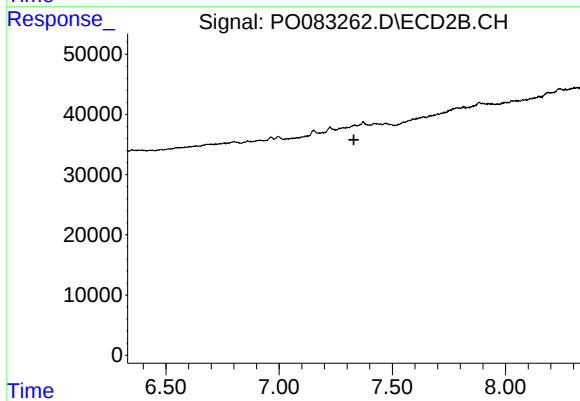
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.886 min  
Response: 0  
Conc: N.D.



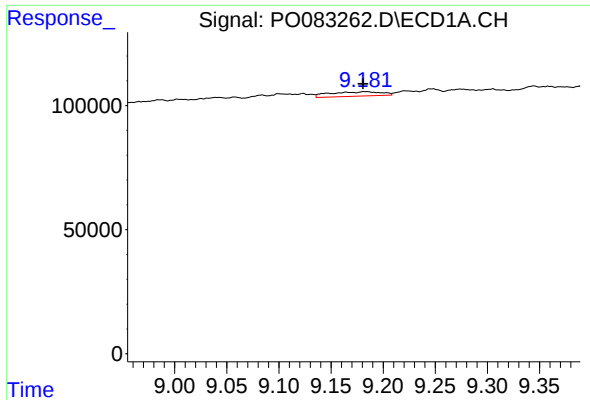
#36 AR-1262-1

R.T.: 8.612 min  
Delta R.T.: -0.005 min  
Response: 11429  
Conc: 3.06 ng/ml



#36 AR-1262-1

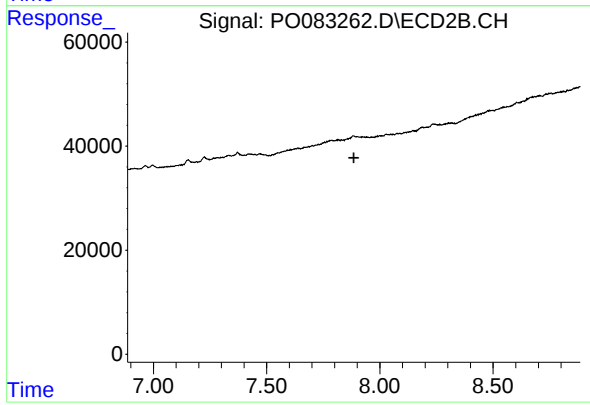
R.T.: 0.000 min  
Exp R.T. : 7.330 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 9.182 min  
Delta R.T.: 0.002 min  
Response: 60074  
Conc: 9.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.885 min  
Response: 0  
Conc: N.D.