

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041620\  
 Data File : P0067889.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Apr 2020 19:25  
 Operator : DD\AJ  
 Sample : L2279-01  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 OILY-STONE-POTHEAD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 01:26:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 03 16:04:09 2020  
 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... | 4.925  | 3.940 | 617748 | 886230 | 25.940  | 26.441   |
| 2)                          | SA Decachlor... | 10.901 | 9.224 | 730091 | 774044 | 21.446  | 18.721   |
|                             |                 |        |       |        |        |         |          |
| Target Compounds            |                 |        |       |        |        |         |          |
| 20)                         | L4 AR-1242-5    | 7.223  | 6.064 | 32169  | 24709  | 60.217  | 26.406 # |
| 24)                         | L5 AR-1248-4    | 7.223  | 0.000 | 32169  | 0      | 34.097  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.223  | 6.064 | 32169  | 24709  | 35.696  | 19.967 # |
| 26)                         | L6 AR-1254-1    | 7.223  | 6.064 | 32169  | 24709  | 26.046  | 9.636 #  |
| 28)                         | L6 AR-1254-3    | 7.774  | 6.642 | 35278  | 46887  | 17.001  | 12.842   |
| 29)                         | L6 AR-1254-4    | 8.057  | 6.939 | 24864  | 32259  | 15.265  | 13.382   |
| 30)                         | L6 AR-1254-5    | 8.483  | 7.310 | 224880 | 54167  | 131.070 | 16.229 # |
| 32)                         | L7 AR-1260-2    | 8.191  | 6.978 | 19684  | 27095  | 11.660  | 10.552   |
| 35)                         | L7 AR-1260-5    | 9.110  | 0.000 | 36839  | 0      | 11.678  | N.D. #   |
| 36)                         | L8 AR-1262-1    | 0.000  | 7.310 | 0      | 54167  | N.D.    | 39.089 # |
| 37)                         | L8 AR-1262-2    | 9.110  | 0.000 | 36839  | 0      | 12.838  | N.D. #   |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.210 | 0      | 78775  | N.D.    | 40.080 # |
| 39)                         | L8 AR-1262-4    | 0.000  | 8.210 | 0      | 78775  | N.D.    | 22.980 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.210 | 0      | 78775  | N.D.    | 14.640 # |
| 42)                         | L9 AR-1268-2    | 0.000  | 8.210 | 0      | 78775  | N.D.    | 15.954 # |
| -----                       |                 |        |       |        |        |         |          |

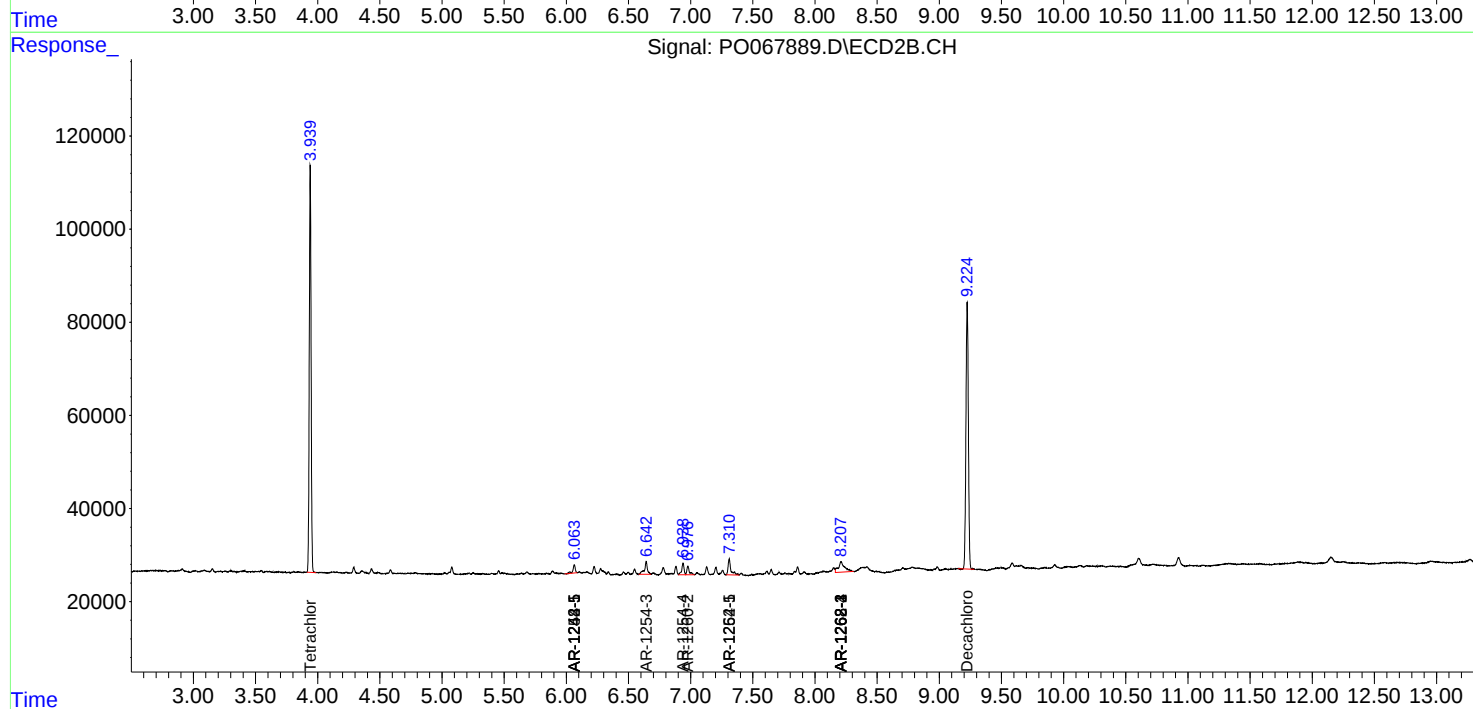
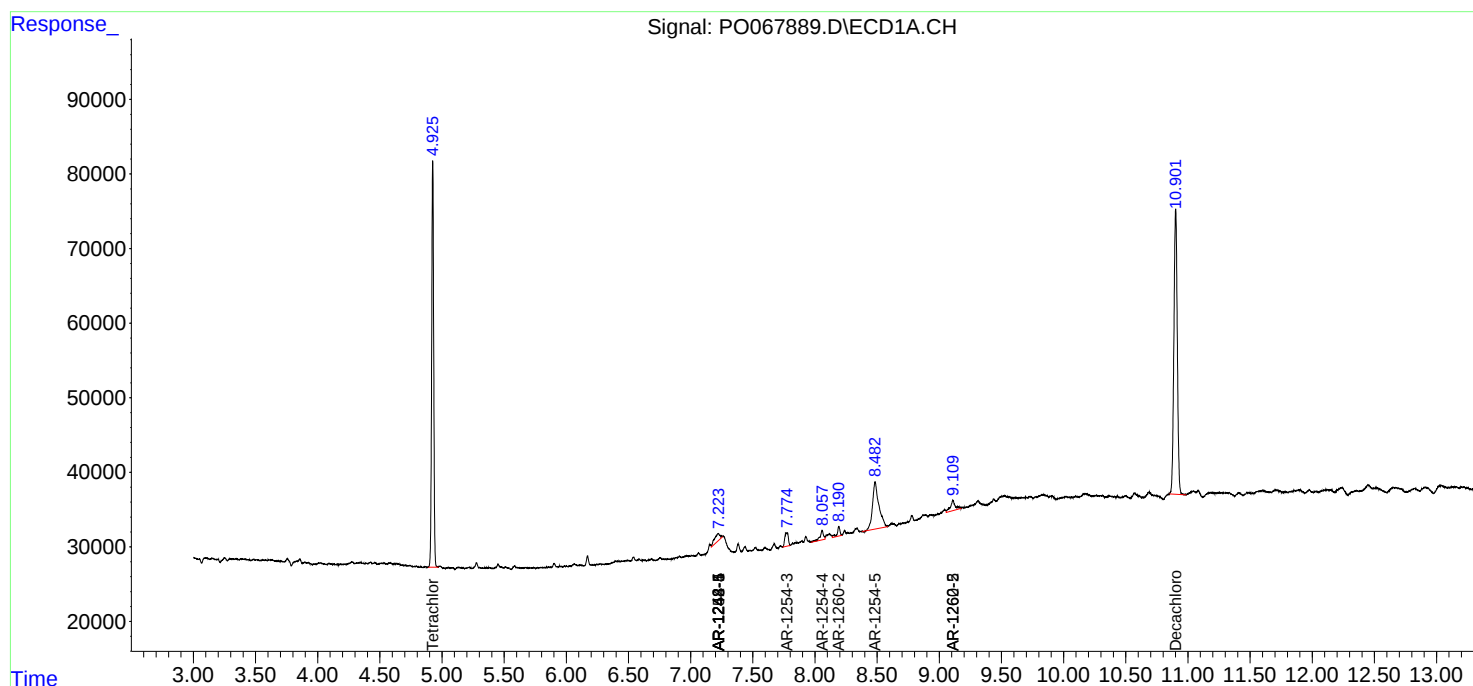
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

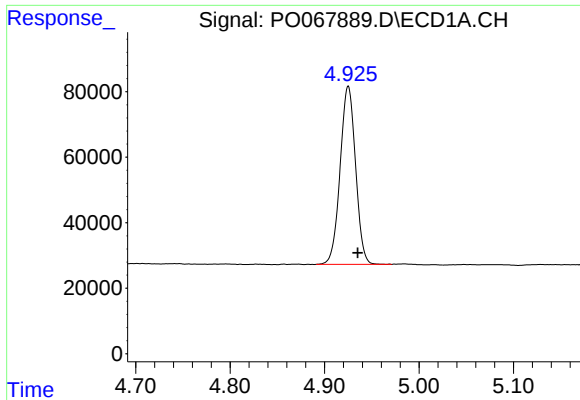
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041620\  
Data File : P0067889.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Apr 2020 19:25  
Operator : DD\AJ  
Sample : L2279-01  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 01:26:02 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 03 16:04:09 2020  
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

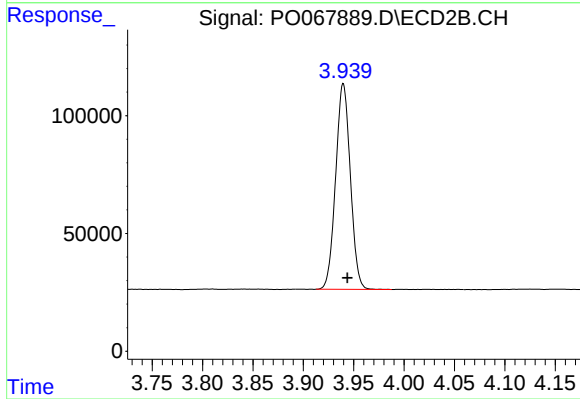




#1 Tetrachloro-m-xylene

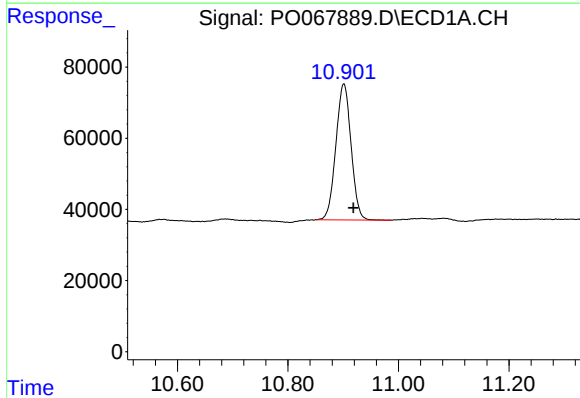
R.T.: 4.925 min  
Delta R.T.: -0.010 min  
Response: 617748  
Conc: 25.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



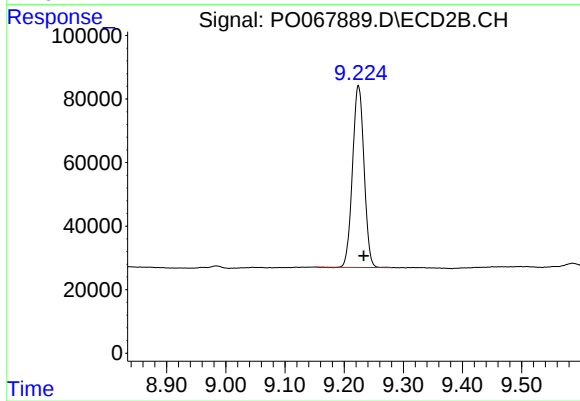
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: -0.004 min  
Response: 886230  
Conc: 26.44 ng/ml



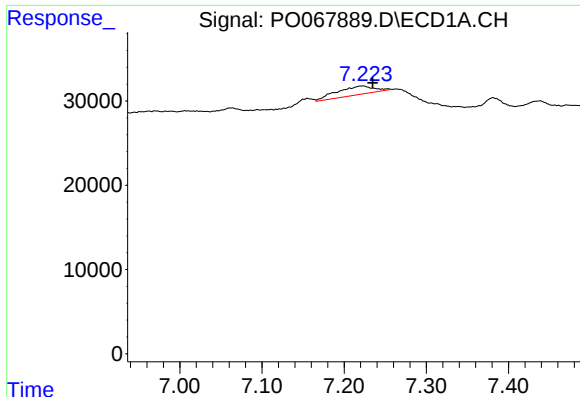
#2 Decachlorobiphenyl

R.T.: 10.901 min  
Delta R.T.: -0.018 min  
Response: 730091  
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

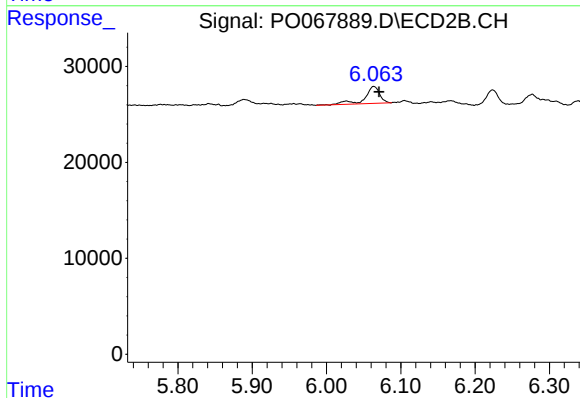
R.T.: 9.224 min  
Delta R.T.: -0.009 min  
Response: 774044  
Conc: 18.72 ng/ml



#20 AR-1242-5

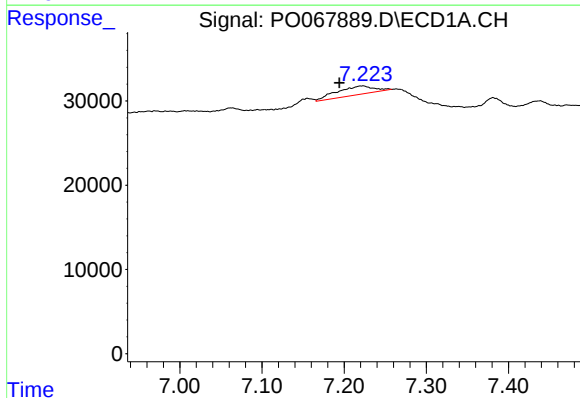
R.T.: 7.223 min  
Delta R.T.: -0.012 min  
Response: 32169  
Conc: 60.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



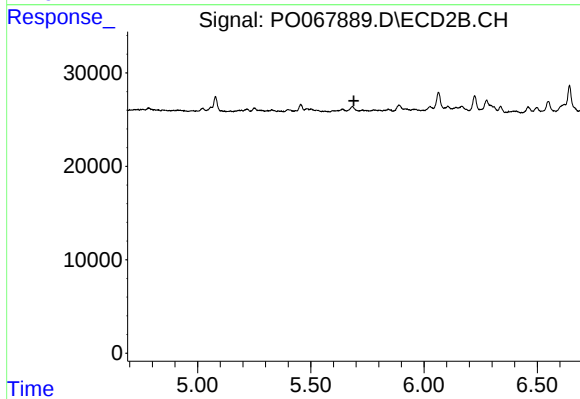
#20 AR-1242-5

R.T.: 6.064 min  
Delta R.T.: -0.007 min  
Response: 24709  
Conc: 26.41 ng/ml



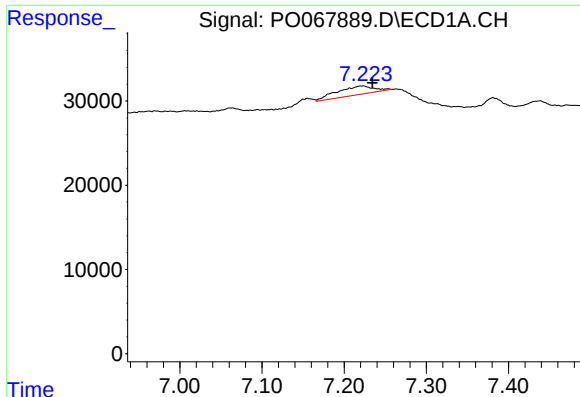
#24 AR-1248-4

R.T.: 7.223 min  
Delta R.T.: 0.028 min  
Response: 32169  
Conc: 34.10 ng/ml



#24 AR-1248-4

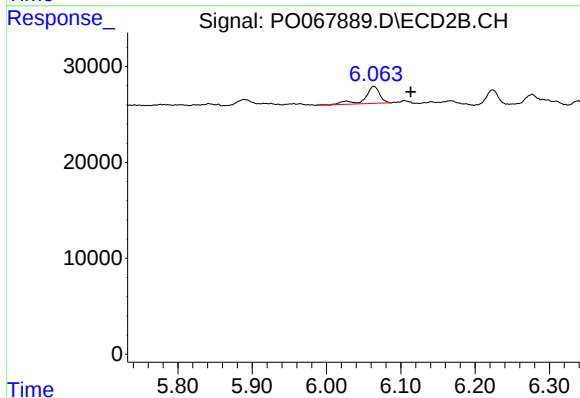
R.T.: 0.000 min  
Exp R.T.: 5.690 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

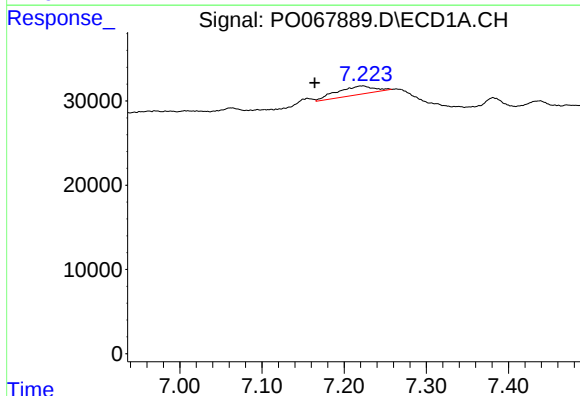
R.T.: 7.223 min  
Delta R.T.: -0.012 min  
Response: 32169  
Conc: 35.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



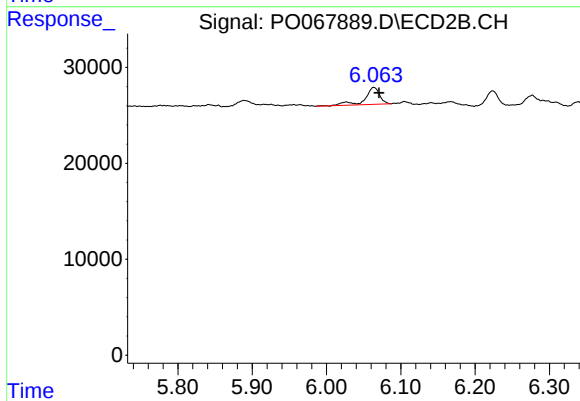
#25 AR-1248-5

R.T.: 6.064 min  
Delta R.T.: -0.049 min  
Response: 24709  
Conc: 19.97 ng/ml



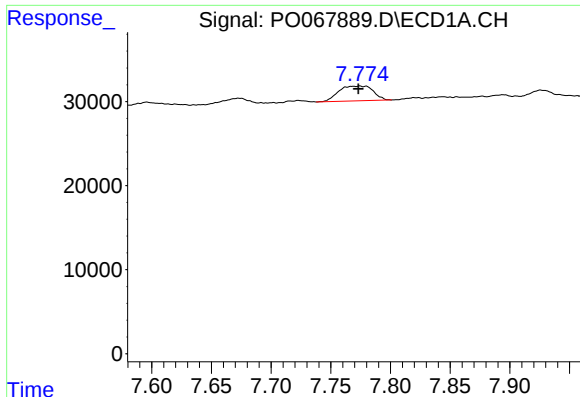
#26 AR-1254-1

R.T.: 7.223 min  
Delta R.T.: 0.058 min  
Response: 32169  
Conc: 26.05 ng/ml



#26 AR-1254-1

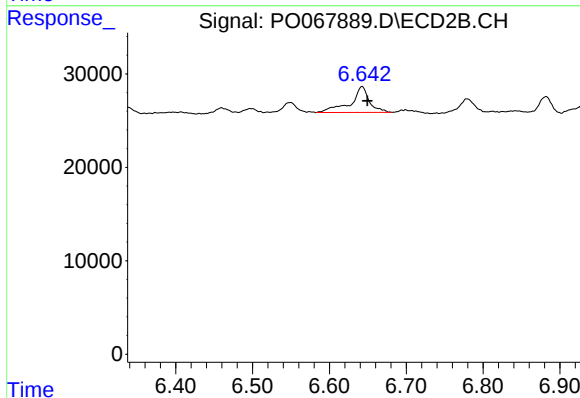
R.T.: 6.064 min  
Delta R.T.: -0.007 min  
Response: 24709  
Conc: 9.64 ng/ml



#28 AR-1254-3

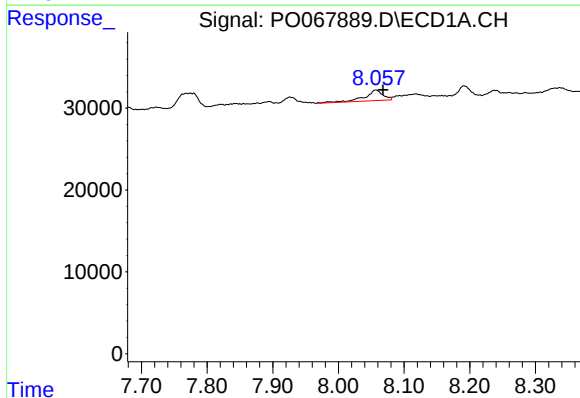
R.T.: 7.774 min  
Delta R.T.: 0.001 min  
Response: 35278  
Conc: 17.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



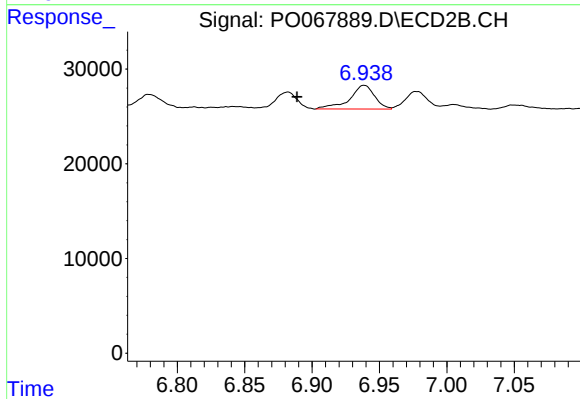
#28 AR-1254-3

R.T.: 6.642 min  
Delta R.T.: -0.007 min  
Response: 46887  
Conc: 12.84 ng/ml



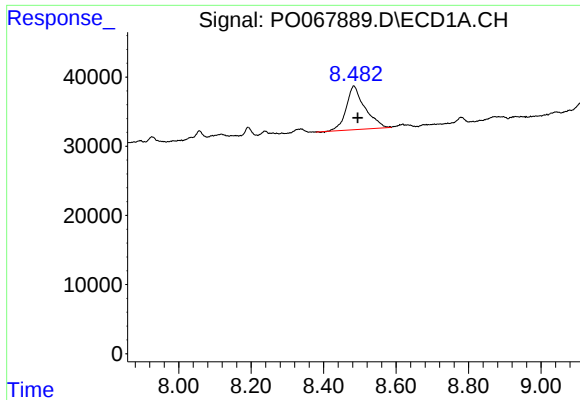
#29 AR-1254-4

R.T.: 8.057 min  
Delta R.T.: -0.011 min  
Response: 24864  
Conc: 15.27 ng/ml



#29 AR-1254-4

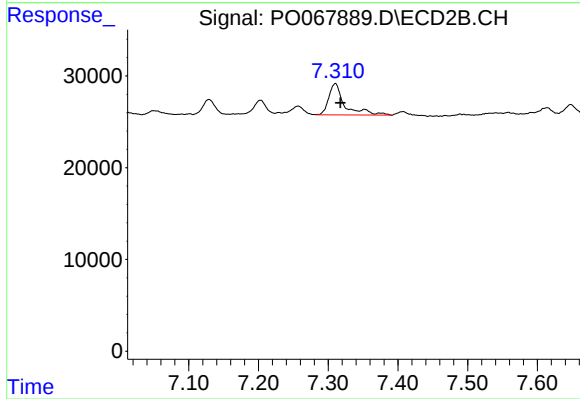
R.T.: 6.939 min  
Delta R.T.: 0.050 min  
Response: 32259  
Conc: 13.38 ng/ml



#30 AR-1254-5

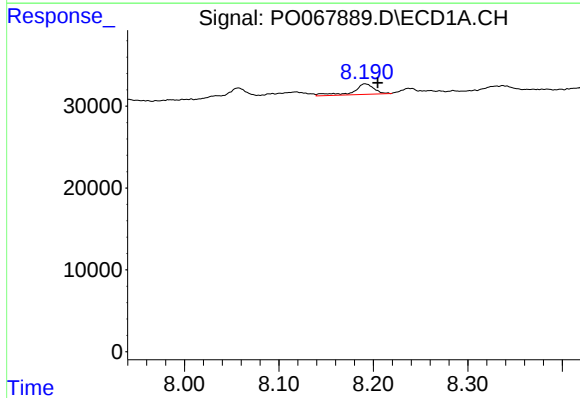
R.T.: 8.483 min  
Delta R.T.: -0.011 min  
Response: 224880  
Conc: 131.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



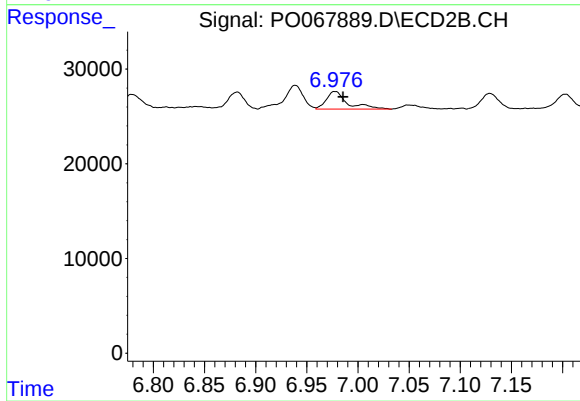
#30 AR-1254-5

R.T.: 7.310 min  
Delta R.T.: -0.007 min  
Response: 54167  
Conc: 16.23 ng/ml



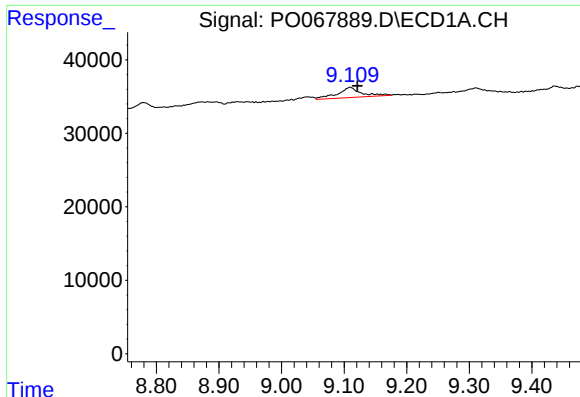
#32 AR-1260-2

R.T.: 8.191 min  
Delta R.T.: -0.013 min  
Response: 19684  
Conc: 11.66 ng/ml



#32 AR-1260-2

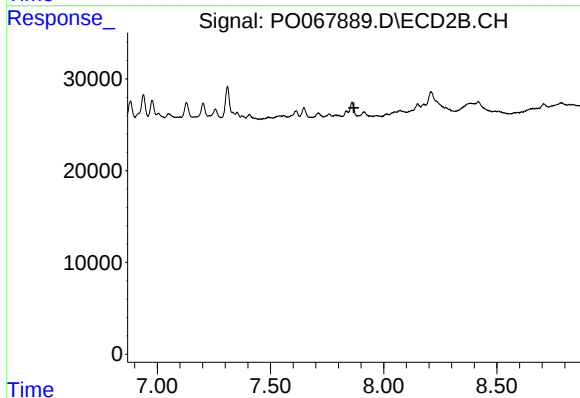
R.T.: 6.978 min  
Delta R.T.: -0.008 min  
Response: 27095  
Conc: 10.55 ng/ml



#35 AR-1260-5

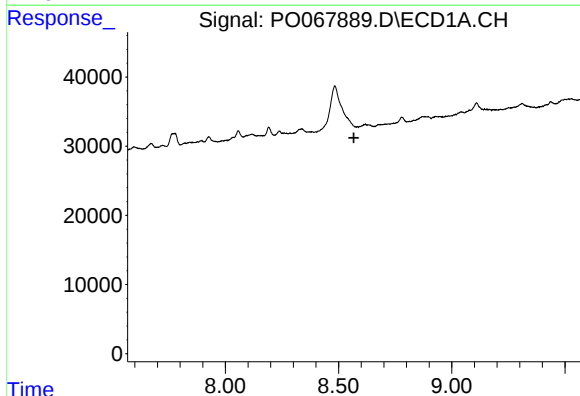
R.T.: 9.110 min  
Delta R.T.: -0.012 min  
Response: 36839  
Conc: 11.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



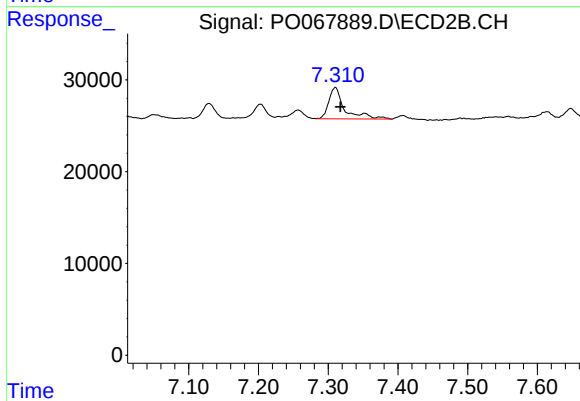
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.869 min  
Response: 0  
Conc: N.D.



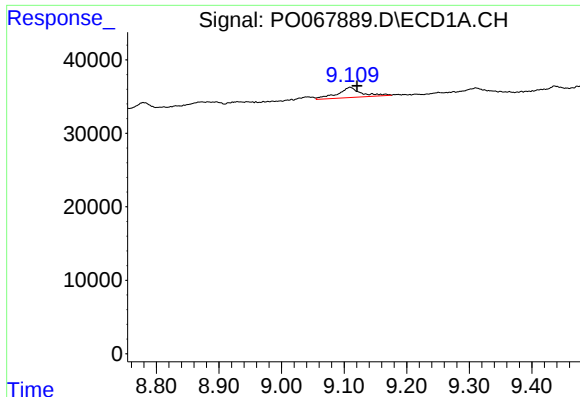
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 8.568 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

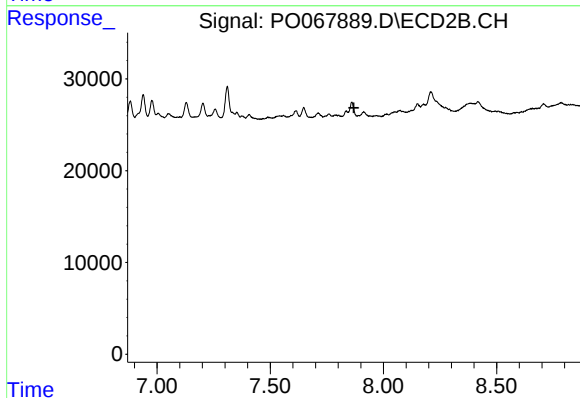
R.T.: 7.310 min  
Delta R.T.: -0.007 min  
Response: 54167  
Conc: 39.09 ng/ml



#37 AR-1262-2

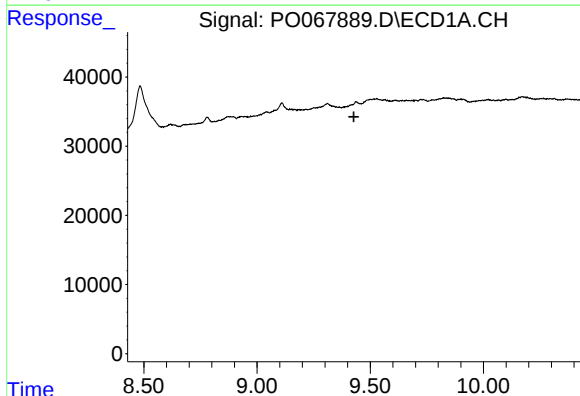
R.T.: 9.110 min  
Delta R.T.: -0.011 min  
Response: 36839  
Conc: 12.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



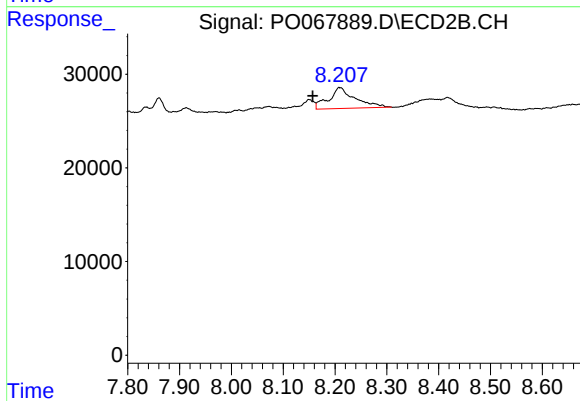
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.869 min  
Response: 0  
Conc: N.D.



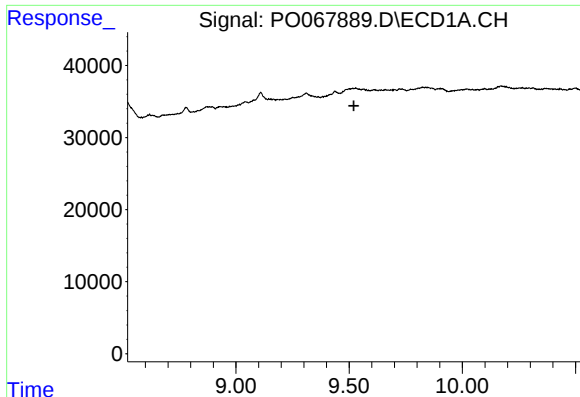
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 9.428 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

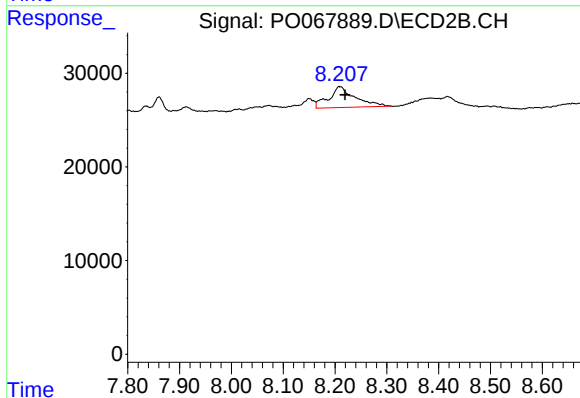
R.T.: 8.210 min  
Delta R.T.: 0.053 min  
Response: 78775  
Conc: 40.08 ng/ml



#39 AR-1262-4

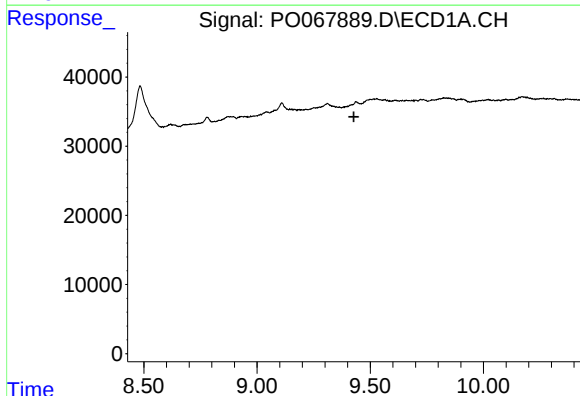
R.T.: 0.000 min  
Exp R.T.: 9.521 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



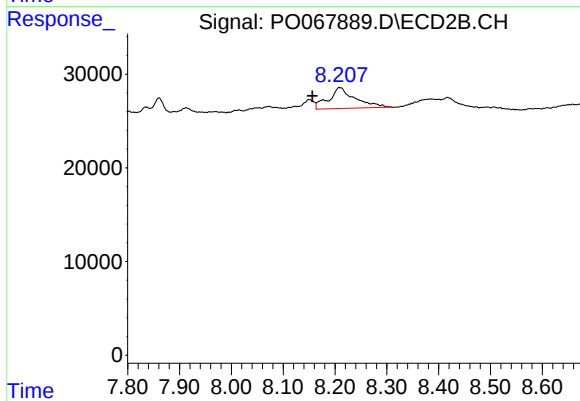
#39 AR-1262-4

R.T.: 8.210 min  
Delta R.T.: -0.010 min  
Response: 78775  
Conc: 22.98 ng/ml



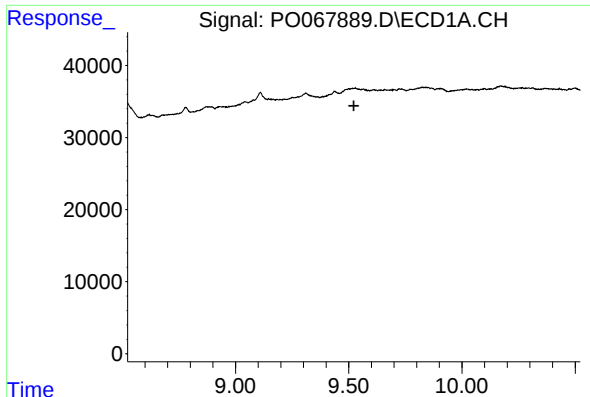
#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T.: 9.428 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

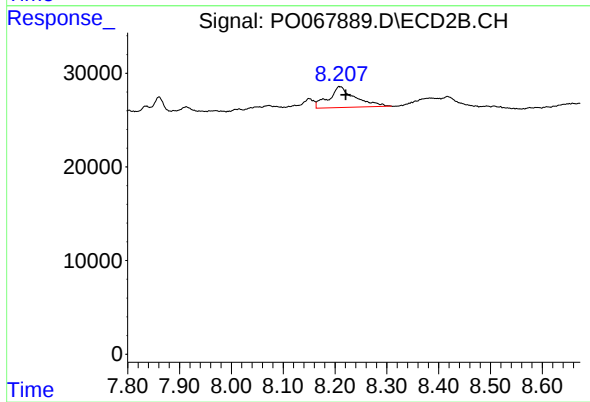
R.T.: 8.210 min  
Delta R.T.: 0.053 min  
Response: 78775  
Conc: 14.64 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T.: 9.523 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
OILY-STONE-POTHEAD



#42 AR-1268-2

R.T.: 8.210 min  
Delta R.T.: -0.011 min  
Response: 78775  
Conc: 15.95 ng/ml