

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120621\  
 Data File : PP041665.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Dec 2021 20:21  
 Operator : AJ\MA  
 Sample : M4905-05 10X  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 00:02:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 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... | 4.748  | 3.750  | 40228  | 74070  | 1.784 | 2.438 #  |
| 2)                          | SA Decachlor... | 10.646 | 9.009  | 40852  | 39006  | 1.897 | 2.524 #  |
| Target Compounds            |                 |        |        |        |        |       |          |
| 16)                         | L4 AR-1242-1    | 6.025f | 0.000  | 602    | 0      | 1.004 | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.603f | 0.000  | 3844   | 0      | 2.698 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 7.882  | 0.000  | 3506   | 0      | 3.379 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.988f | 0.000  | 12245  | 0      | 9.746 | N.D. #   |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.935f | 0      | 15599  | N.D.  | 17.504 # |
| 39)                         | L8 AR-1262-4    | 9.281f | 0.000  | 3636   | 0      | 5.313 | N.D. #   |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.935f | 0      | 15599  | N.D.  | 6.504 #  |
| 42)                         | L9 AR-1268-2    | 9.281f | 0.000  | 3636   | 0      | 1.389 | N.D. #   |
| 43)                         | L9 AR-1268-3    | 9.537f | 0.000  | 1647   | 0      | 0.743 | N.D. #   |
| -----                       |                 |        |        |        |        |       |          |

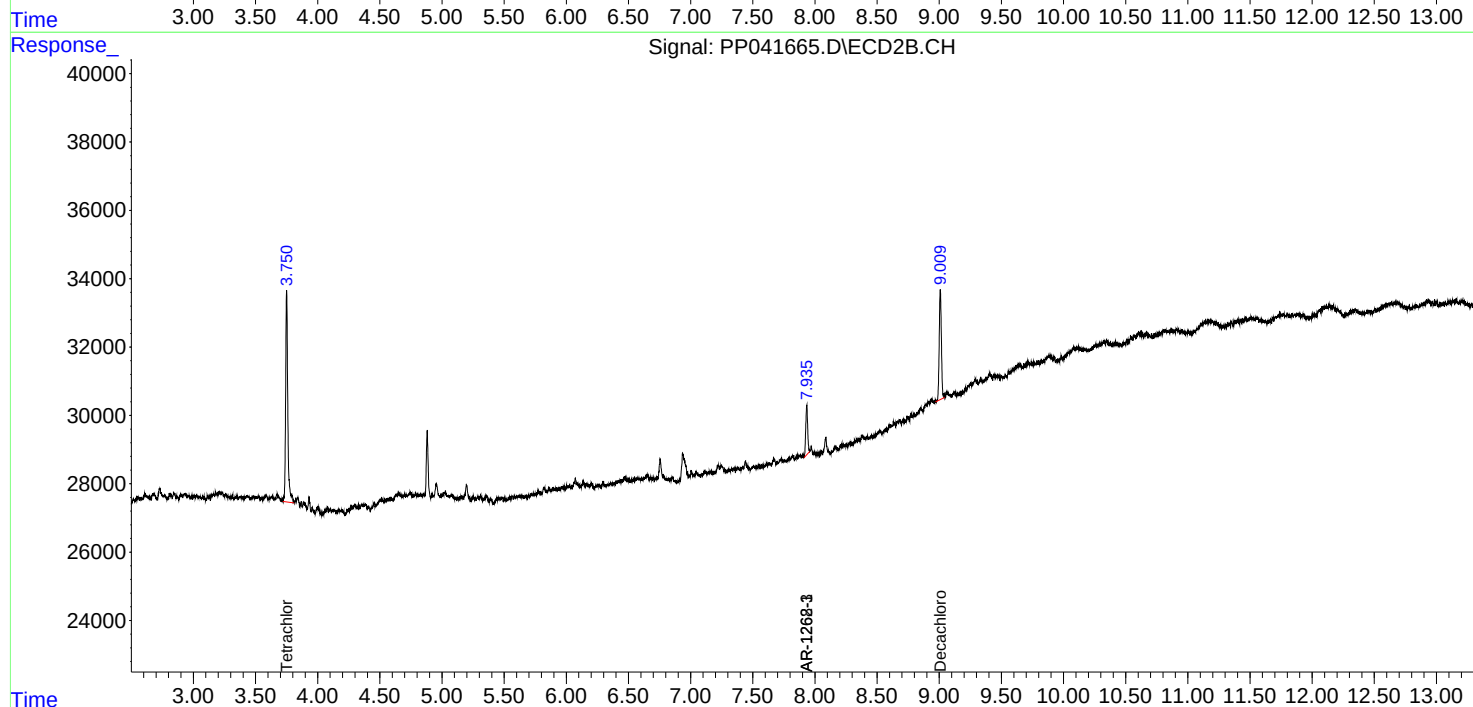
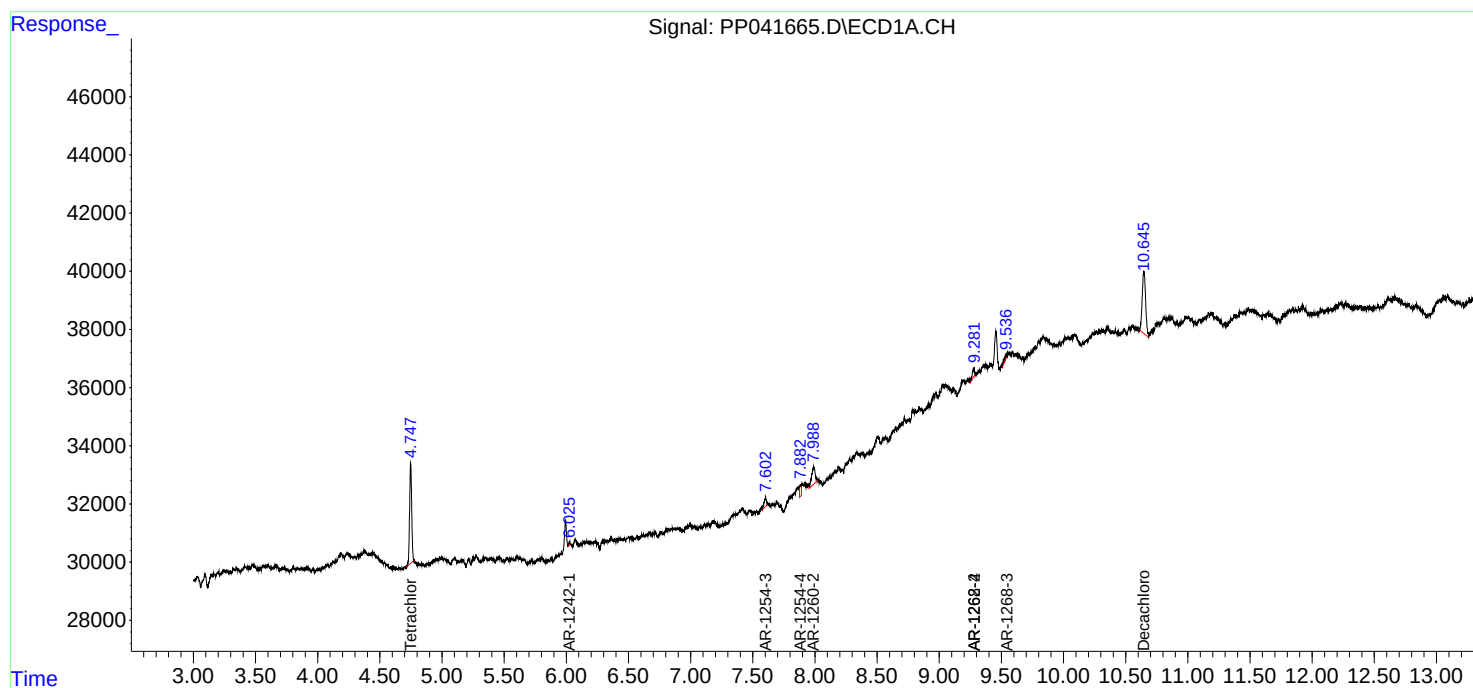
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

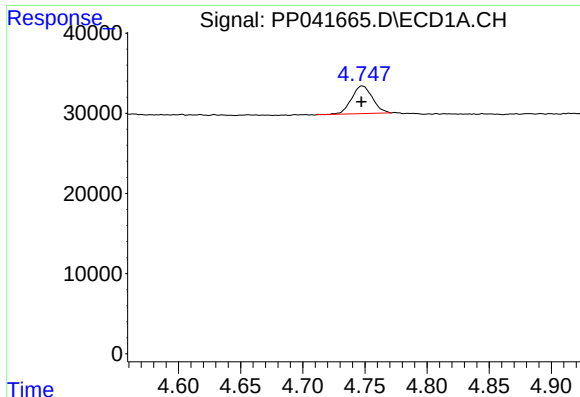
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120621\  
Data File : PP041665.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Dec 2021 20:21  
Operator : AJ\MA  
Sample : M4905-05 10X  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 00:02:24 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 23:30:32 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

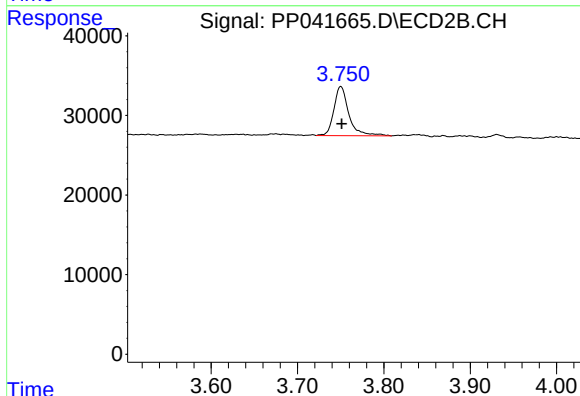




#1 Tetrachloro-m-xylene

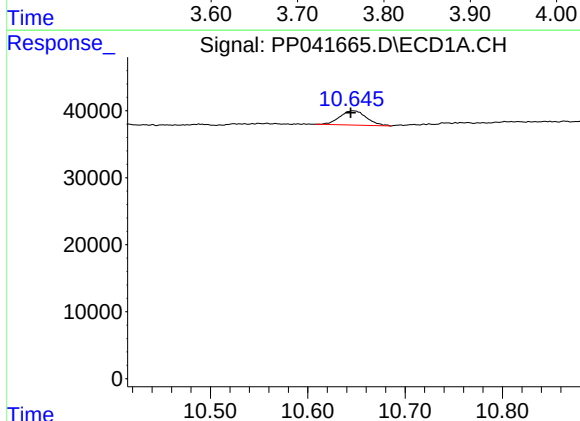
R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 40228  
Conc: 1.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



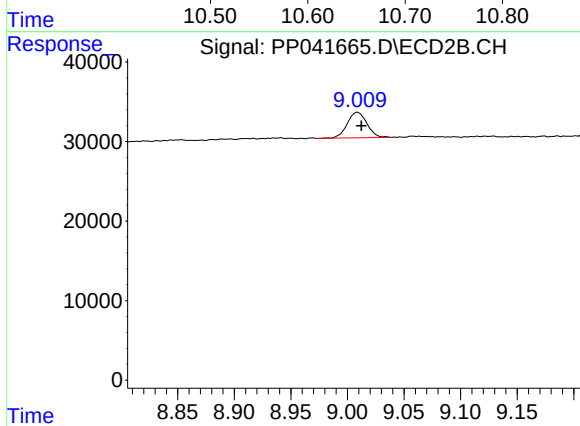
#1 Tetrachloro-m-xylene

R.T.: 3.750 min  
Delta R.T.: -0.001 min  
Response: 74070  
Conc: 2.44 ng/ml



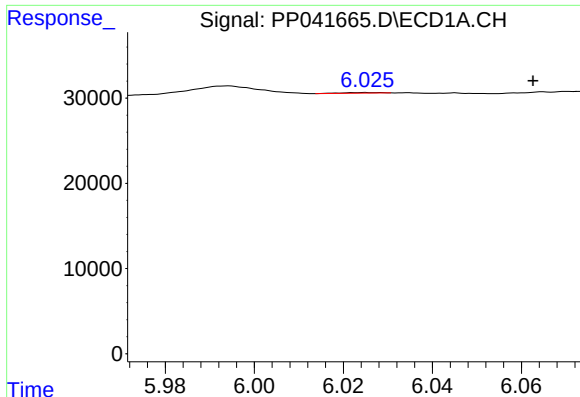
#2 Decachlorobiphenyl

R.T.: 10.646 min  
Delta R.T.: 0.002 min  
Response: 40852  
Conc: 1.90 ng/ml



#2 Decachlorobiphenyl

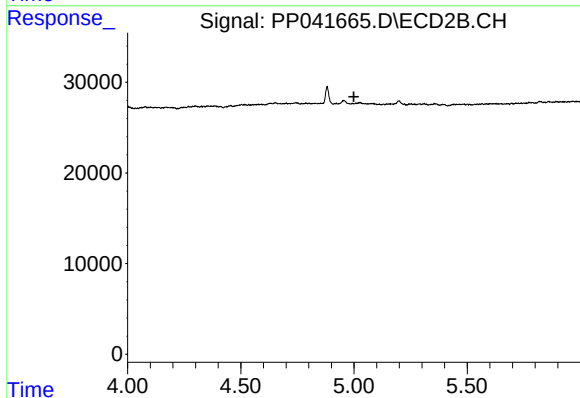
R.T.: 9.009 min  
Delta R.T.: -0.004 min  
Response: 39006  
Conc: 2.52 ng/ml



#16 AR-1242-1

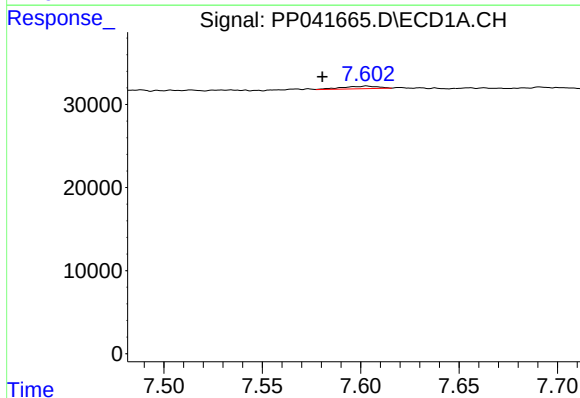
R.T.: 6.025 min  
Delta R.T.: -0.038 min  
Response: 602  
Conc: 1.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



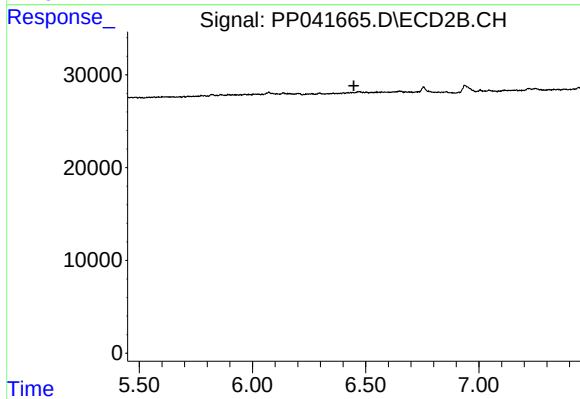
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 4.999 min  
Response: 0  
Conc: N.D.



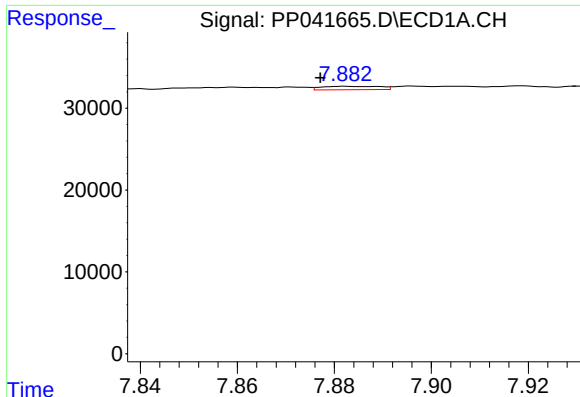
#28 AR-1254-3

R.T.: 7.603 min  
Delta R.T.: 0.023 min  
Response: 3844  
Conc: 2.70 ng/ml



#28 AR-1254-3

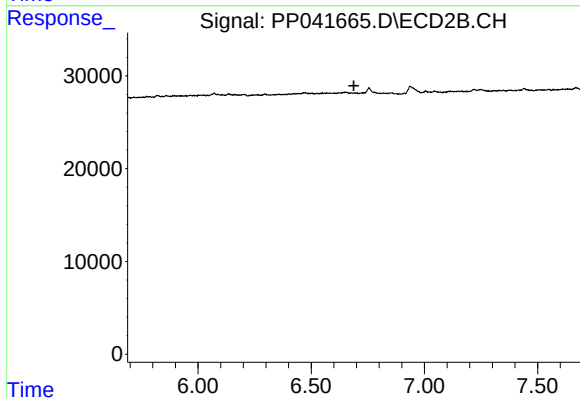
R.T.: 0.000 min  
Exp R.T. : 6.448 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

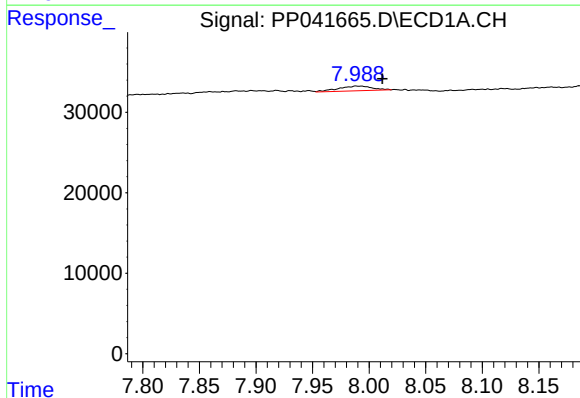
R.T.: 7.882 min  
Delta R.T.: 0.005 min  
Response: 3506  
Conc: 3.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



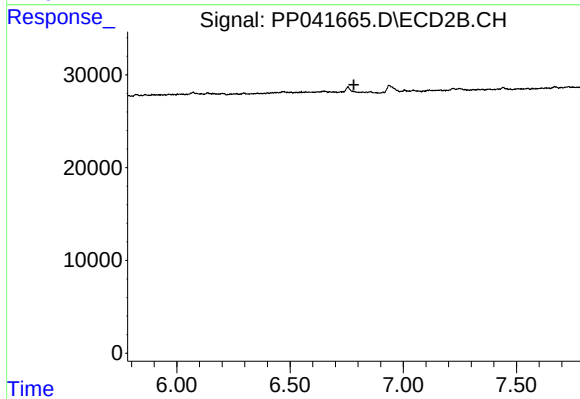
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.688 min  
Response: 0  
Conc: N.D.



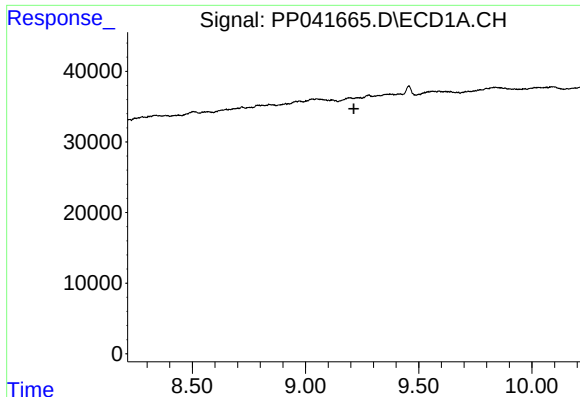
#32 AR-1260-2

R.T.: 7.988 min  
Delta R.T.: -0.023 min  
Response: 12245  
Conc: 9.75 ng/ml



#32 AR-1260-2

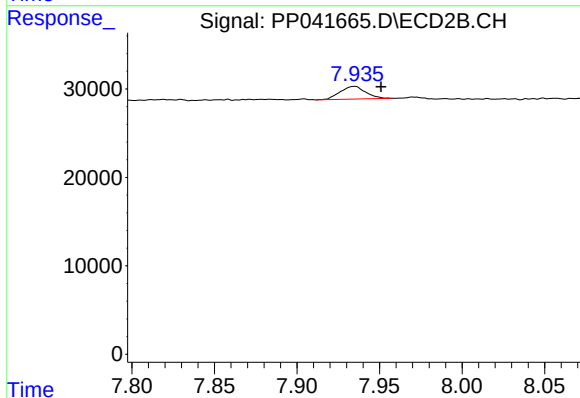
R.T.: 0.000 min  
Exp R.T. : 6.782 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

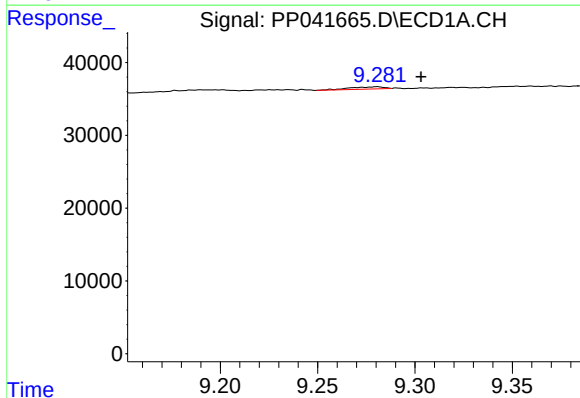
R.T.: 0.000 min  
Exp R.T.: 9.214 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



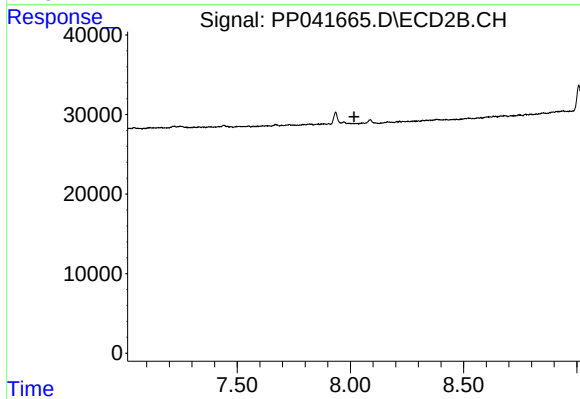
#38 AR-1262-3

R.T.: 7.935 min  
Delta R.T.: -0.016 min  
Response: 15599  
Conc: 17.50 ng/ml



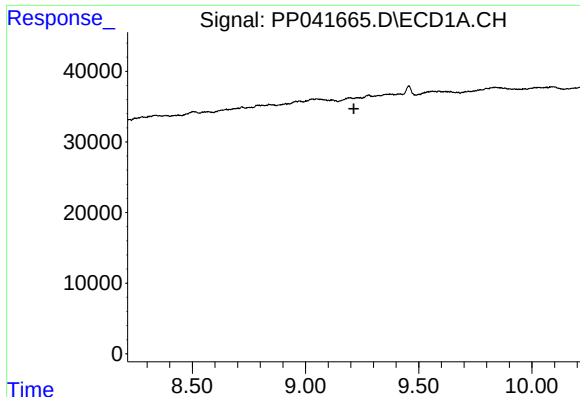
#39 AR-1262-4

R.T.: 9.281 min  
Delta R.T.: -0.022 min  
Response: 3636  
Conc: 5.31 ng/ml



#39 AR-1262-4

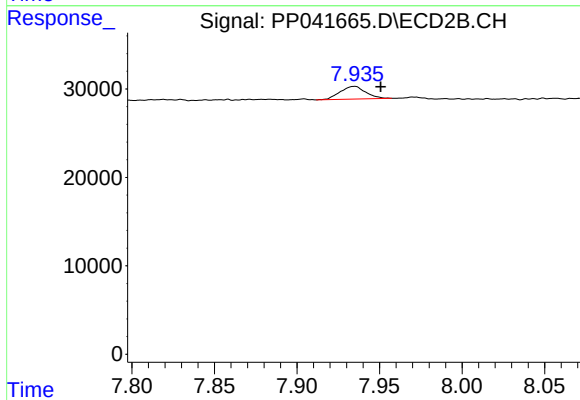
R.T.: 0.000 min  
Exp R.T.: 8.016 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

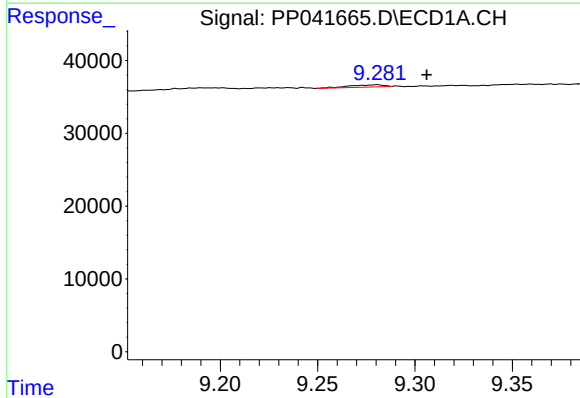
R.T.: 0.000 min  
Exp R.T.: 9.214 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



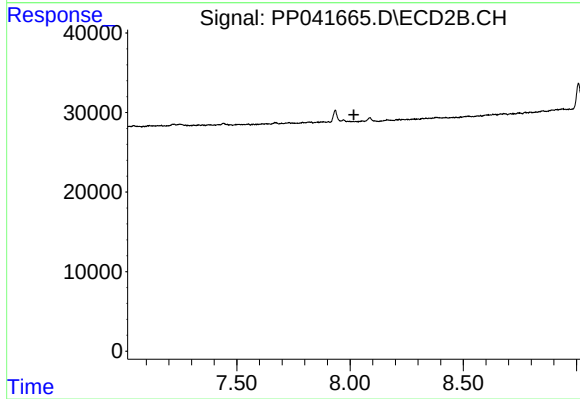
#41 AR-1268-1

R.T.: 7.935 min  
Delta R.T.: -0.016 min  
Response: 15599  
Conc: 6.50 ng/ml



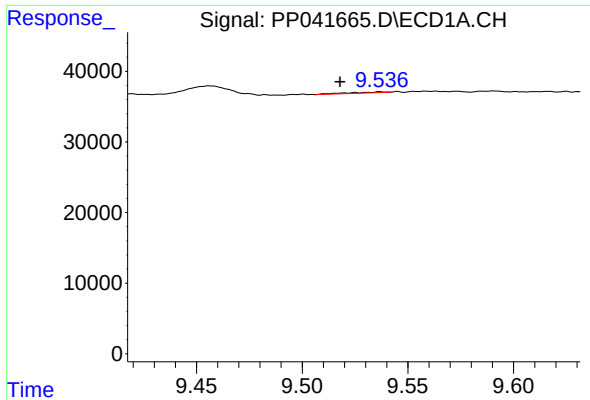
#42 AR-1268-2

R.T.: 9.281 min  
Delta R.T.: -0.025 min  
Response: 3636  
Conc: 1.39 ng/ml



#42 AR-1268-2

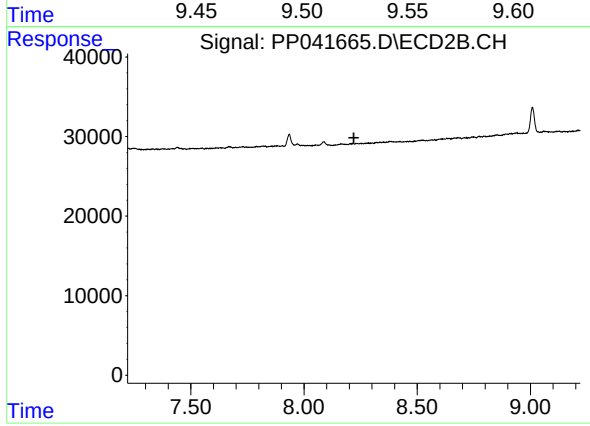
R.T.: 0.000 min  
Exp R.T.: 8.017 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 9.537 min  
Delta R.T.: 0.019 min  
Response: 1647  
Conc: 0.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 8.220 min  
Response: 0  
Conc: N.D.