

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP051021\  
 Data File : PP035777.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 May 2021 11:10  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 13:51:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP051021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 11 06:42:19 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... | 4.775  | 4.195  | 509366 | 709798 | 21.739 | 20.881  |
| 2)                          | SA Decachlor... | 10.617 | 9.437  | 270719 | 468038 | 24.051 | 22.132  |
|                             |                 |        |        |        |        |        |         |
| Target Compounds            |                 |        |        |        |        |        |         |
| 3)                          | L1 AR-1016-1    | 6.093  | 0.000  | 4640   | 0      | 7.227  | N.D. #  |
| 4)                          | L1 AR-1016-2    | 6.093f | 0.000  | 4640   | 0      | 4.490  | N.D. #  |
| 9)                          | L2 AR-1221-2    | 5.122  | 0.000  | 6611   | 0      | 29.458 | N.D. #  |
| 13)                         | L3 AR-1232-3    | 6.093f | 0.000  | 4640   | 0      | 10.344 | N.D. #  |
| 16)                         | L4 AR-1242-1    | 6.093  | 0.000  | 4640   | 0      | 9.428  | N.D. #  |
| 17)                         | L4 AR-1242-2    | 6.093f | 0.000  | 4640   | 0      | 5.713  | N.D. #  |
| 21)                         | L5 AR-1248-1    | 6.093  | 0.000  | 4640   | 0      | 12.356 | N.D. #  |
| 32)                         | L7 AR-1260-2    | 8.023  | 0.000  | 75559  | 0      | 77.565 | N.D. #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 9.224f | 0      | 24447  | N.D.   | 3.096 # |
| -----                       |                 |        |        |        |        |        |         |

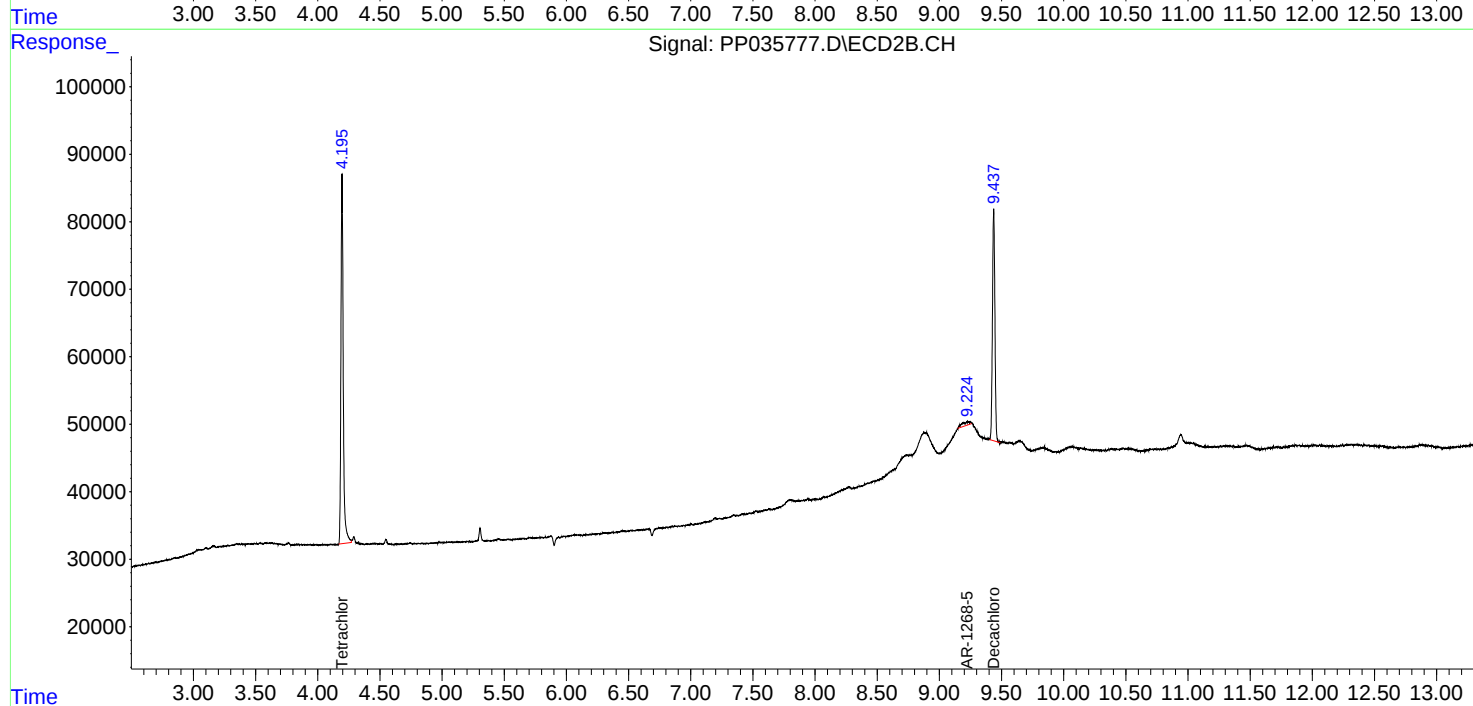
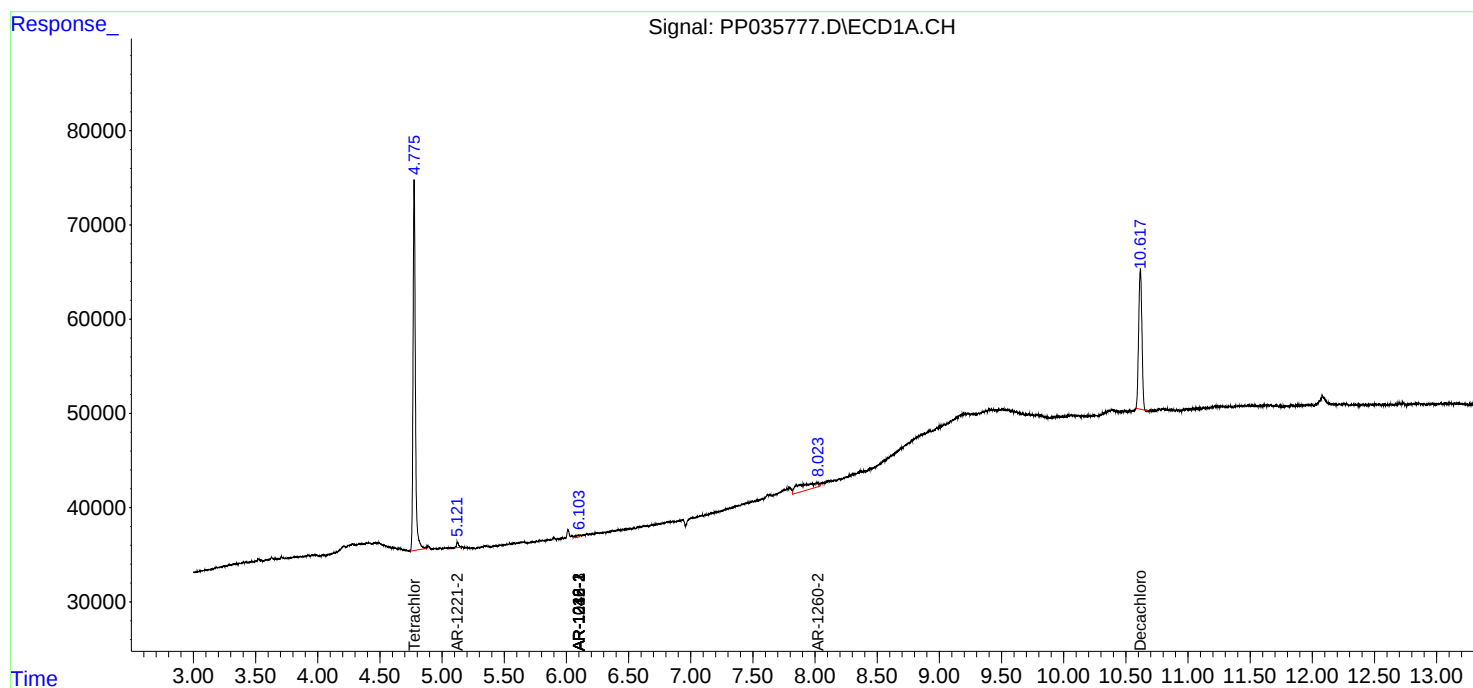
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

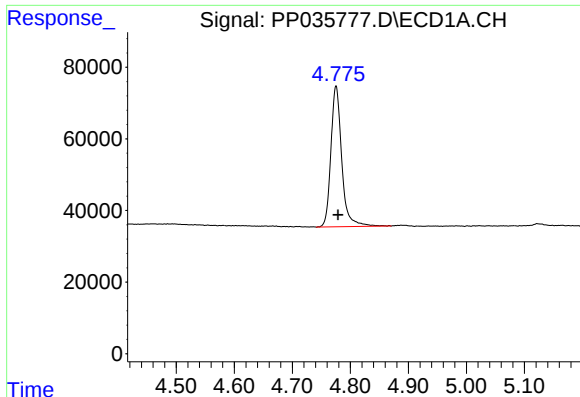
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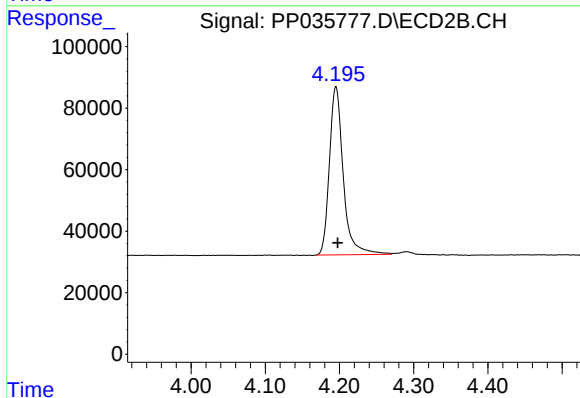




#1 Tetrachloro-m-xylene

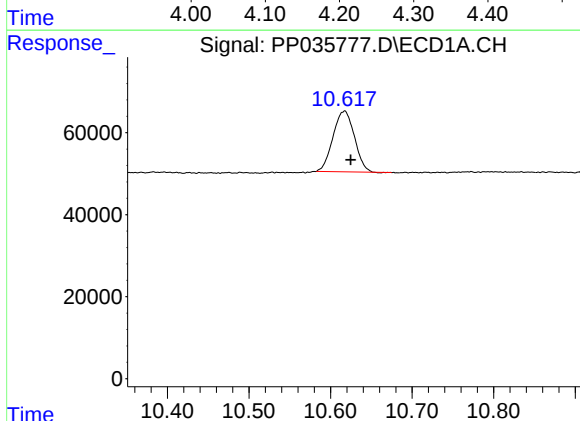
R.T.: 4.775 min  
Delta R.T.: -0.004 min  
Response: 509366  
Conc: 21.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



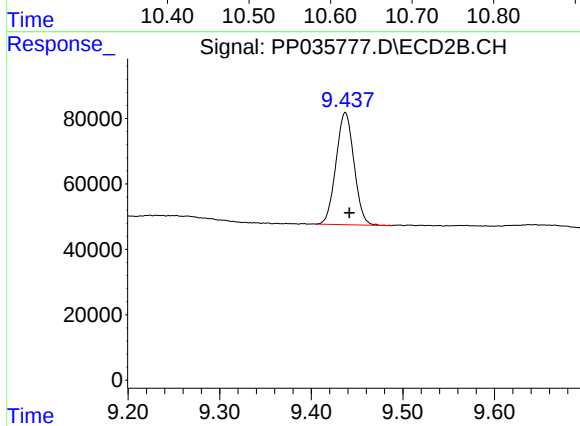
#1 Tetrachloro-m-xylene

R.T.: 4.195 min  
Delta R.T.: -0.003 min  
Response: 709798  
Conc: 20.88 ng/ml



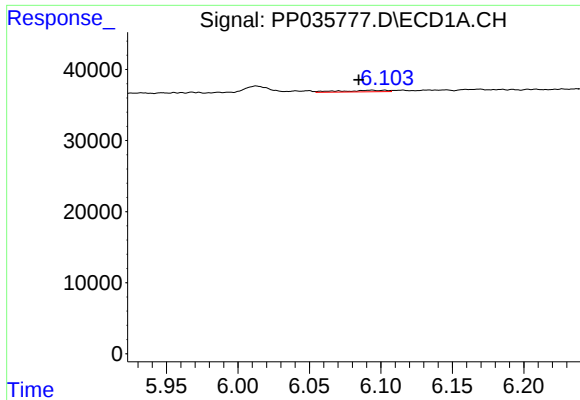
#2 Decachlorobiphenyl

R.T.: 10.617 min  
Delta R.T.: -0.008 min  
Response: 270719  
Conc: 24.05 ng/ml



#2 Decachlorobiphenyl

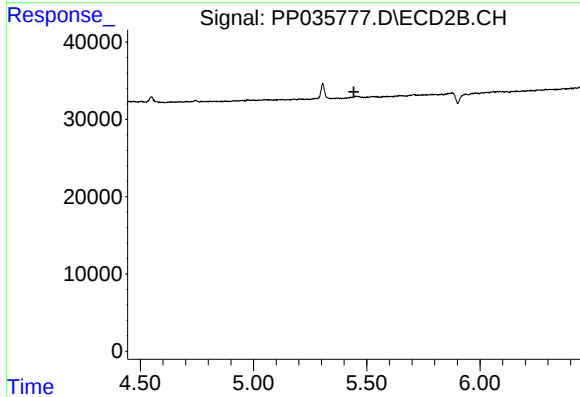
R.T.: 9.437 min  
Delta R.T.: -0.005 min  
Response: 468038  
Conc: 22.13 ng/ml



#3 AR-1016-1

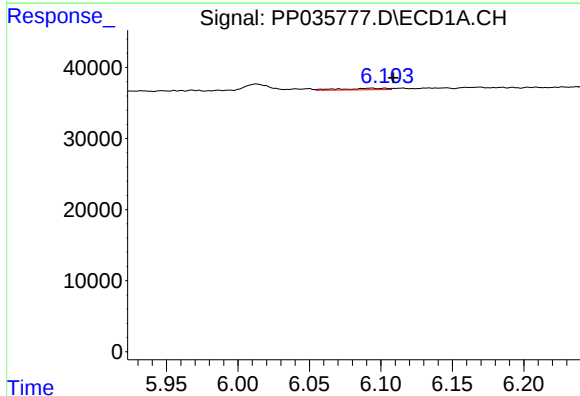
R.T.: 6.093 min  
Delta R.T.: 0.009 min  
Response: 4640  
Conc: 7.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



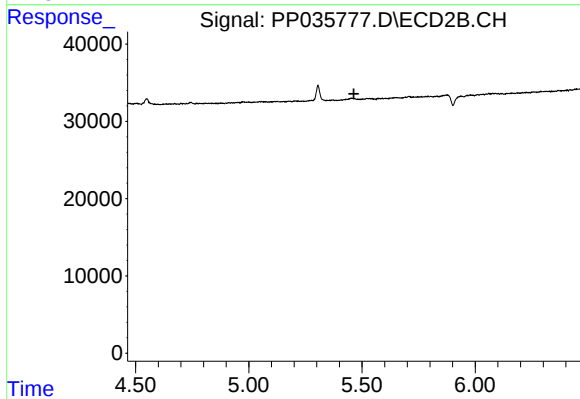
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 5.443 min  
Response: 0  
Conc: N.D.



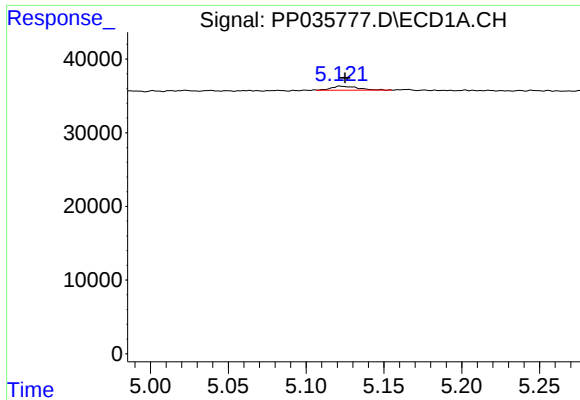
#4 AR-1016-2

R.T.: 6.093 min  
Delta R.T.: -0.015 min  
Response: 4640  
Conc: 4.49 ng/ml



#4 AR-1016-2

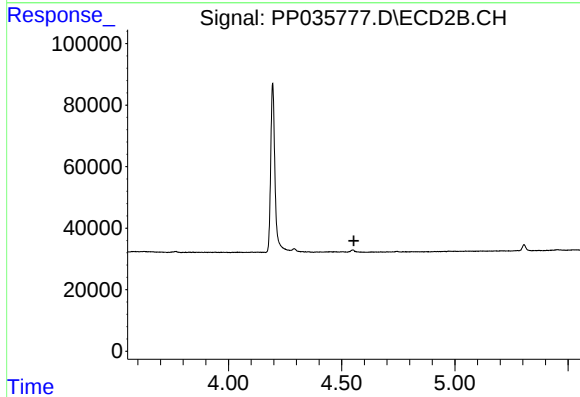
R.T.: 0.000 min  
Exp R.T. : 5.464 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

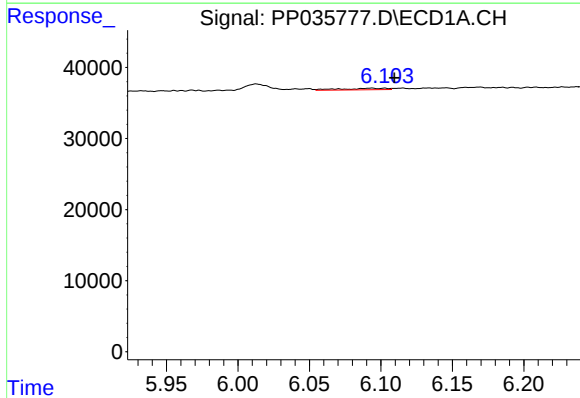
R.T.: 5.122 min  
Delta R.T.: -0.003 min  
Response: 6611  
Conc: 29.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



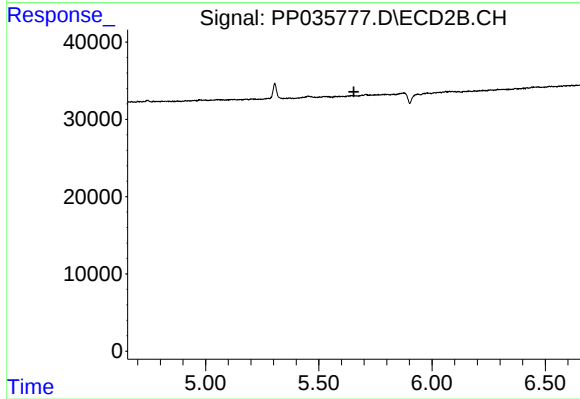
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.554 min  
Response: 0  
Conc: N.D.



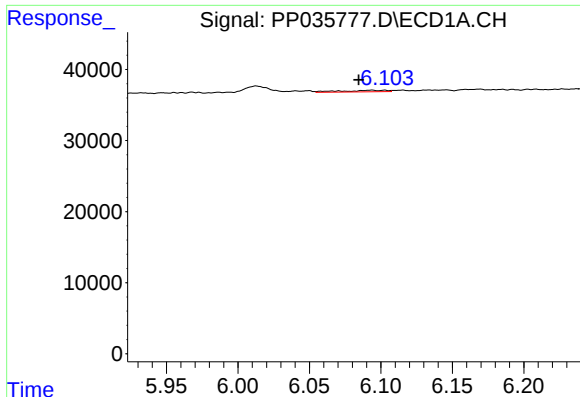
#13 AR-1232-3

R.T.: 6.093 min  
Delta R.T.: -0.016 min  
Response: 4640  
Conc: 10.34 ng/ml



#13 AR-1232-3

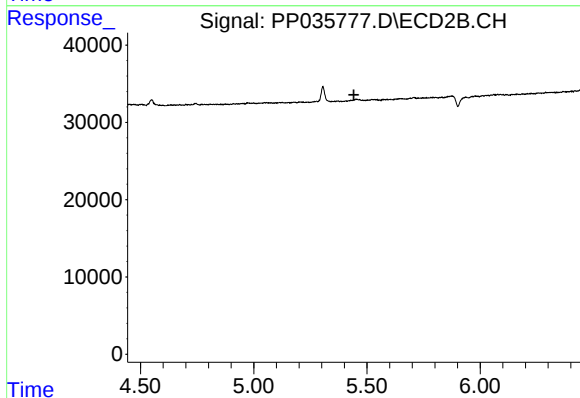
R.T.: 0.000 min  
Exp R.T. : 5.655 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

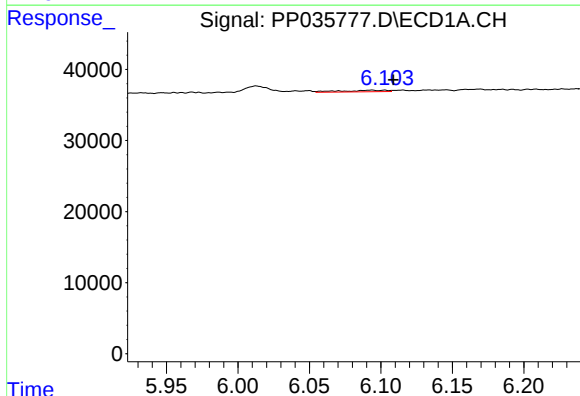
R.T.: 6.093 min  
Delta R.T.: 0.009 min  
Response: 4640  
Conc: 9.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



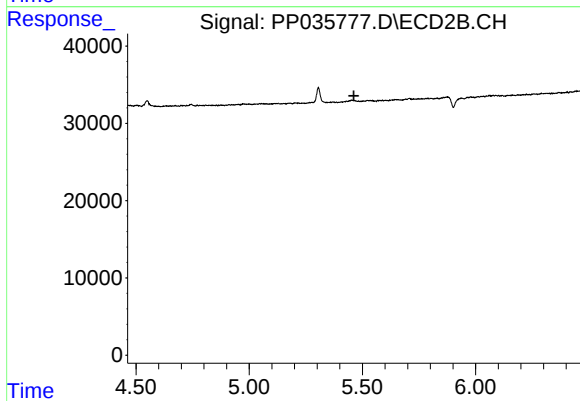
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 5.442 min  
Response: 0  
Conc: N.D.



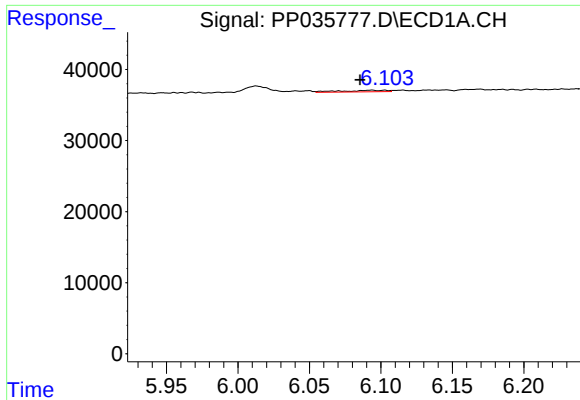
#17 AR-1242-2

R.T.: 6.093 min  
Delta R.T.: -0.015 min  
Response: 4640  
Conc: 5.71 ng/ml



#17 AR-1242-2

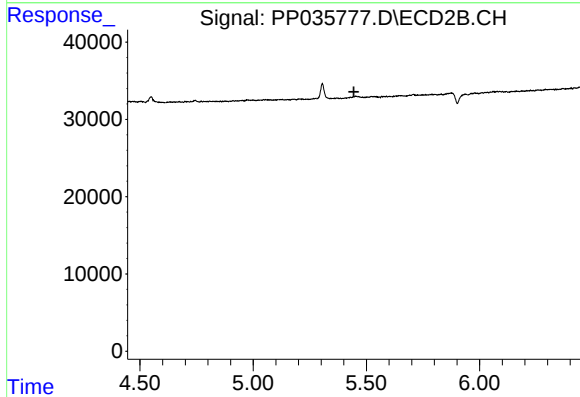
R.T.: 0.000 min  
Exp R.T. : 5.462 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

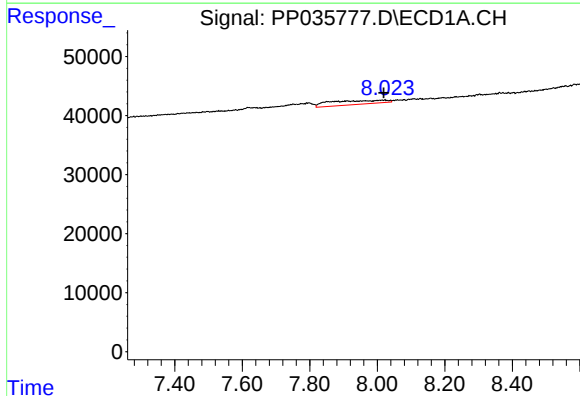
R.T.: 6.093 min  
Delta R.T.: 0.008 min  
Response: 4640  
Conc: 12.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



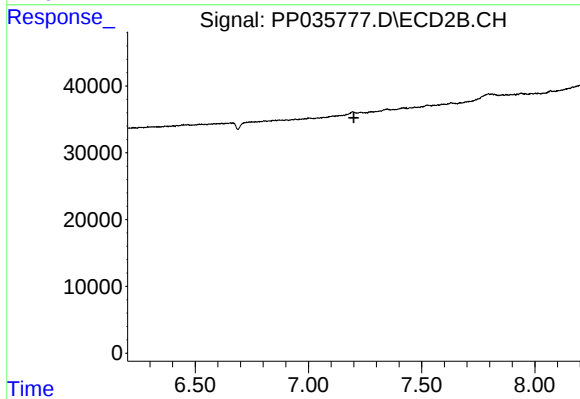
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 5.445 min  
Response: 0  
Conc: N.D.



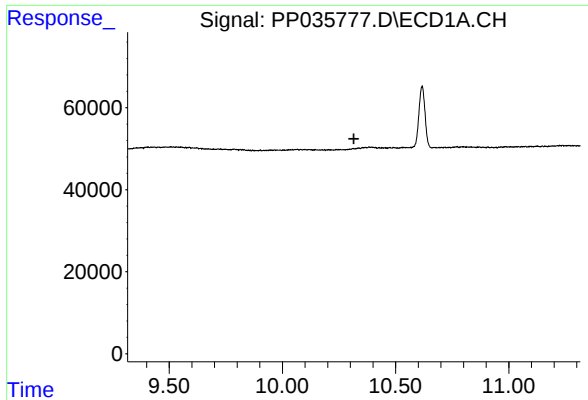
#32 AR-1260-2

R.T.: 8.023 min  
Delta R.T.: 0.003 min  
Response: 75559  
Conc: 77.57 ng/ml



#32 AR-1260-2

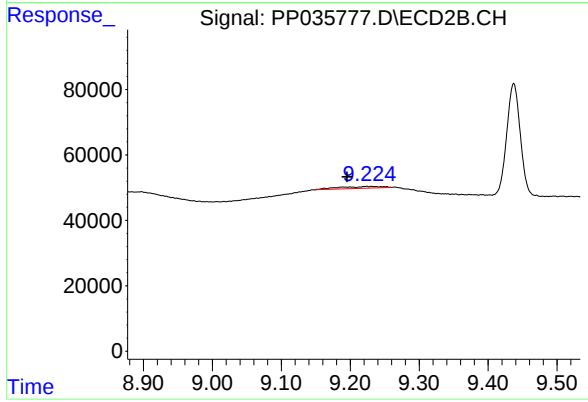
R.T.: 0.000 min  
Exp R.T. : 7.200 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 10.316 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.224 min  
Delta R.T.: 0.028 min  
Response: 24447  
Conc: 3.10 ng/ml