

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112921\  
 Data File : PP041429.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Nov 2021 2:26  
 Operator : AJ\MA  
 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: Nov 30 03:54:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 04:45:00 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... | 4.749   | 3.754  | 467393 | 637287 | 22.163  | 22.932   |
| 2)                          | SA Decachlor... | 10.646f | 9.012  | 468145 | 337849 | 21.431  | 23.568   |
|                             |                 |         |        |        |        |         |          |
| Target Compounds            |                 |         |        |        |        |         |          |
| 8)                          | L2 AR-1221-1    | 4.988f  | 0.000  | 9038   | 0      | 39.894  | N.D. #   |
| 9)                          | L2 AR-1221-2    | 5.137f  | 0.000  | 16554  | 0      | 106.937 | N.D. #   |
| 10)                         | L2 AR-1221-3    | 0.000   | 4.195  | 0      | 25784  | N.D.    | 34.317 # |
| 11)                         | L3 AR-1232-1    | 0.000   | 4.195  | 0      | 25784  | N.D.    | 43.052 # |
| 20)                         | L4 AR-1242-5    | 0.000   | 5.894f | 0      | 23513  | N.D.    | 43.550 # |
| 24)                         | L5 AR-1248-4    | 7.008   | 0.000  | 9341   | 0      | 12.520  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000   | 5.894f | 0      | 23513  | N.D.    | 32.478 # |
| 26)                         | L6 AR-1254-1    | 6.981   | 5.894f | 44576  | 23513  | 57.721  | 20.649 # |
| 29)                         | L6 AR-1254-4    | 7.880   | 0.000  | 3848   | 0      | 4.032   | N.D. #   |
| -----                       |                 |         |        |        |        |         |          |

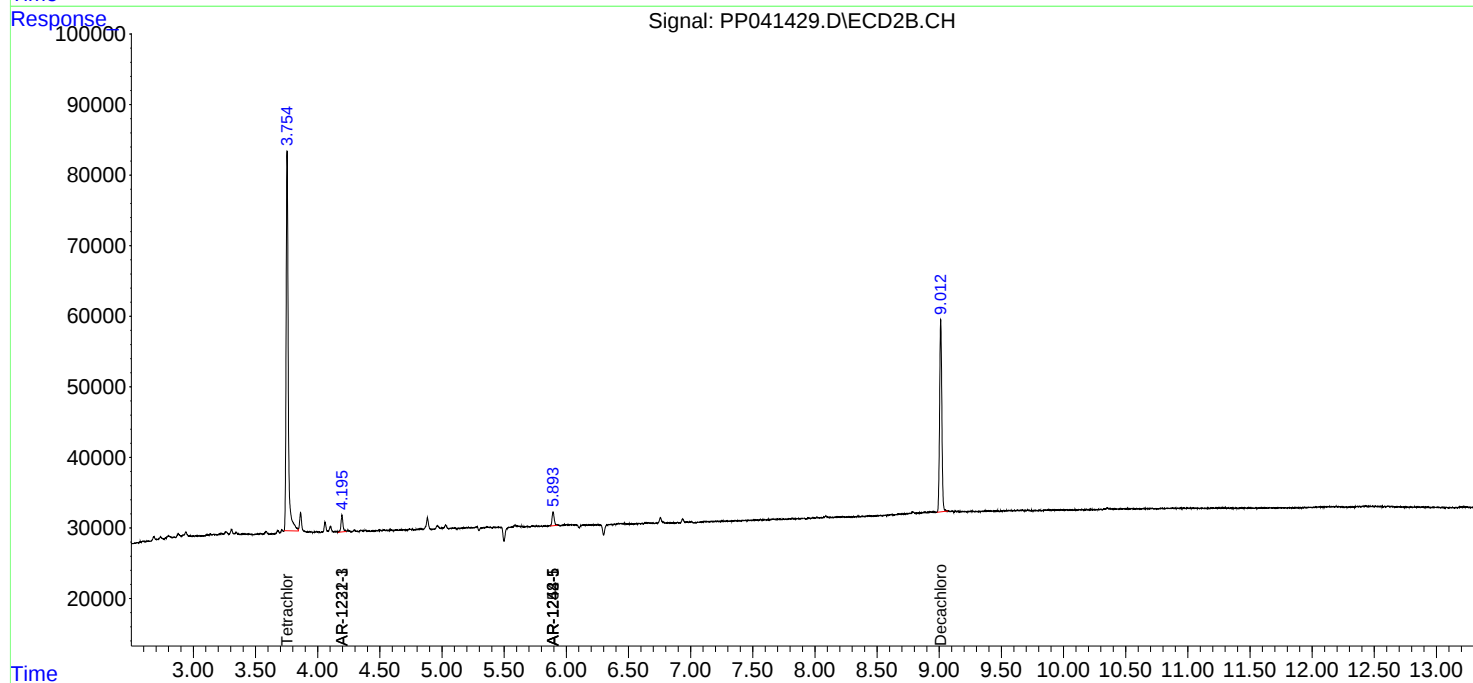
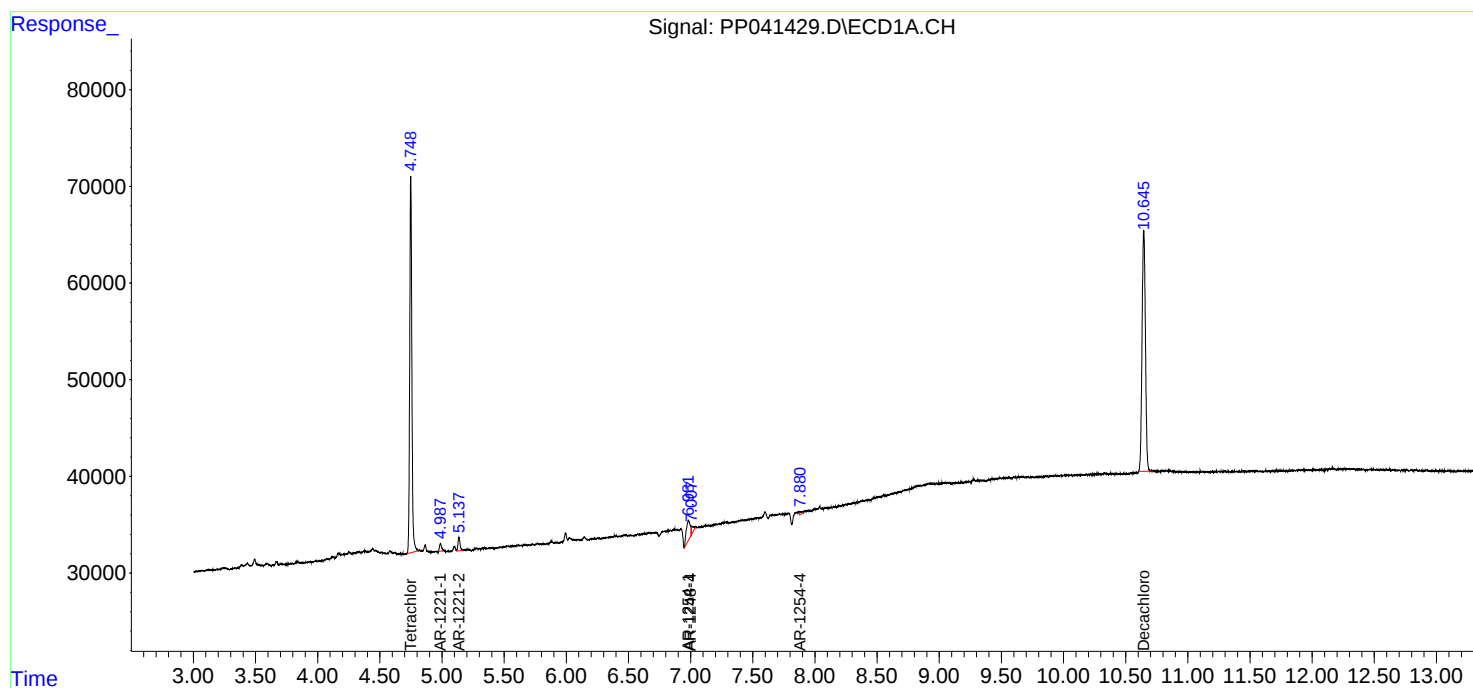
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

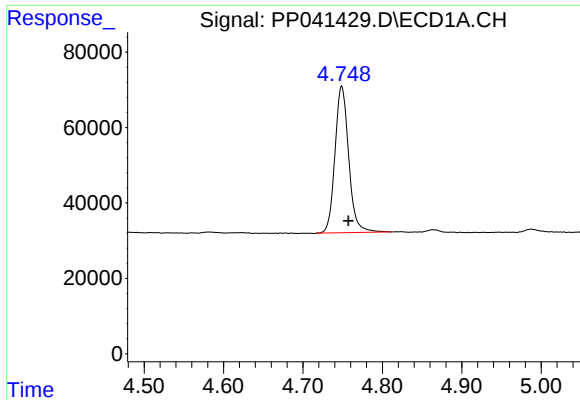
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112921\  
Data File : PP041429.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Nov 2021 2:26  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 30 03:54:33 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 16 04:45:00 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

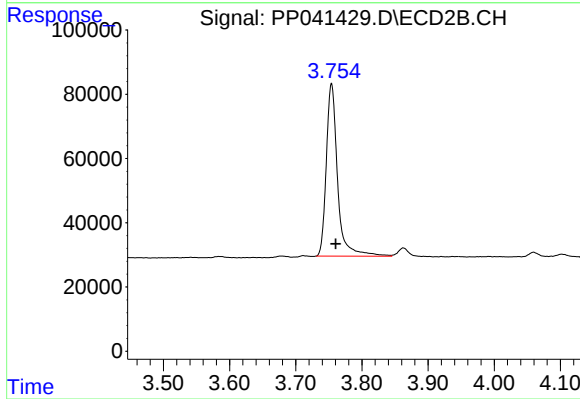




#1 Tetrachloro-m-xylene

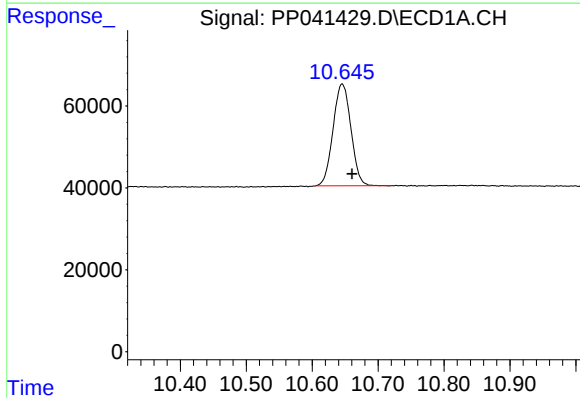
R.T.: 4.749 min  
Delta R.T.: -0.008 min  
Response: 467393  
Conc: 22.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



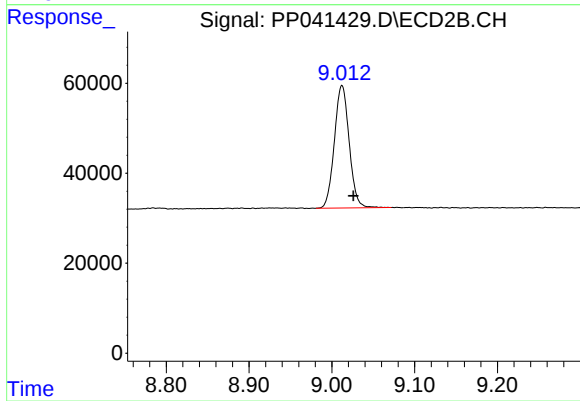
#1 Tetrachloro-m-xylene

R.T.: 3.754 min  
Delta R.T.: -0.006 min  
Response: 637287  
Conc: 22.93 ng/ml



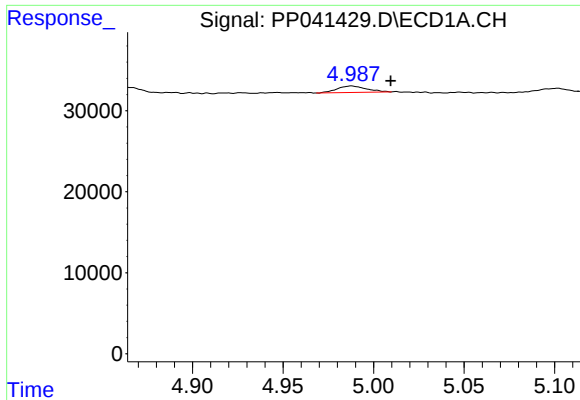
#2 Decachlorobiphenyl

R.T.: 10.646 min  
Delta R.T.: -0.015 min  
Response: 468145  
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

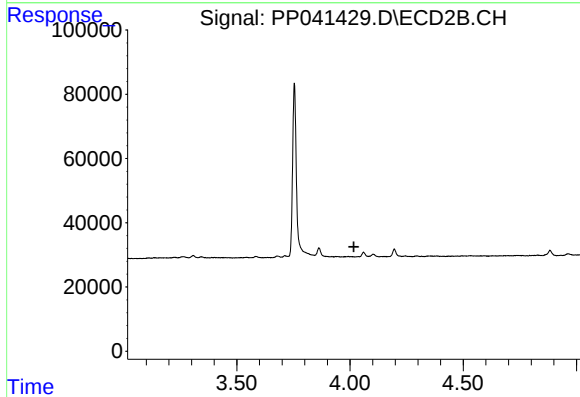
R.T.: 9.012 min  
Delta R.T.: -0.014 min  
Response: 337849  
Conc: 23.57 ng/ml



#8 AR-1221-1

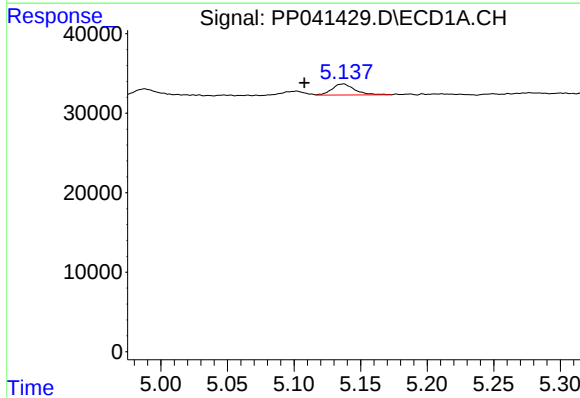
R.T.: 4.988 min  
Delta R.T.: -0.022 min  
Response: 9038  
Conc: 39.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



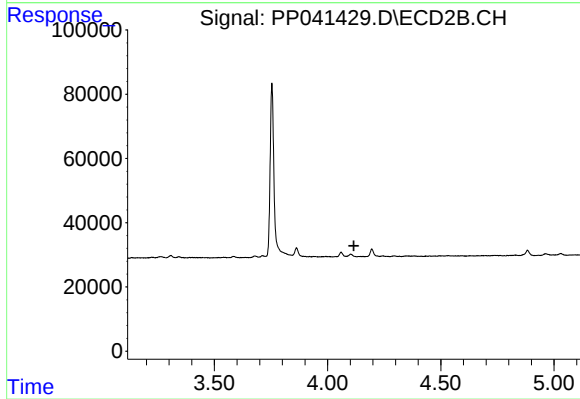
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.017 min  
Response: 0  
Conc: N.D.



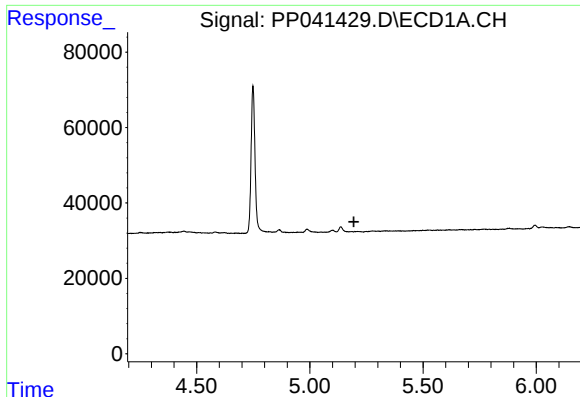
#9 AR-1221-2

R.T.: 5.137 min  
Delta R.T.: 0.030 min  
Response: 16554  
Conc: 106.94 ng/ml



#9 AR-1221-2

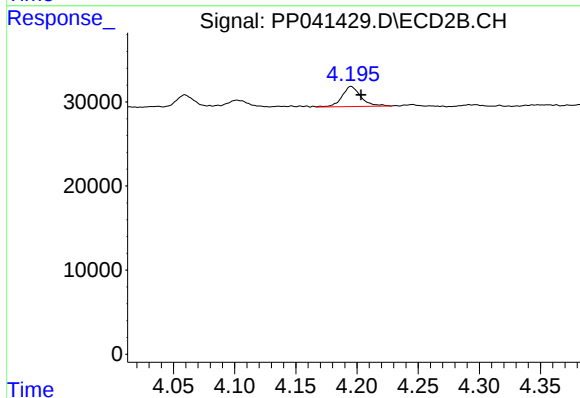
R.T.: 0.000 min  
Exp R.T. : 4.116 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

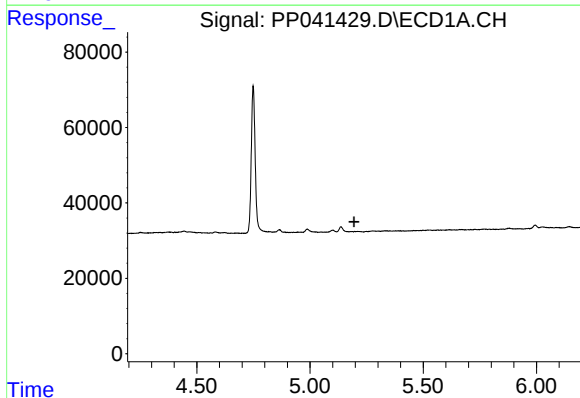
R.T.: 0.000 min  
Exp R.T.: 5.194 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



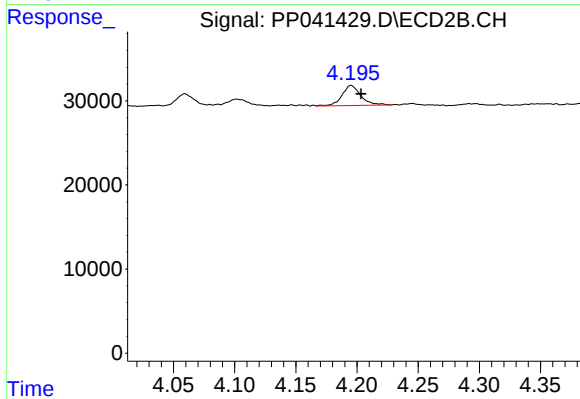
#10 AR-1221-3

R.T.: 4.195 min  
Delta R.T.: -0.008 min  
Response: 25784  
Conc: 34.32 ng/ml



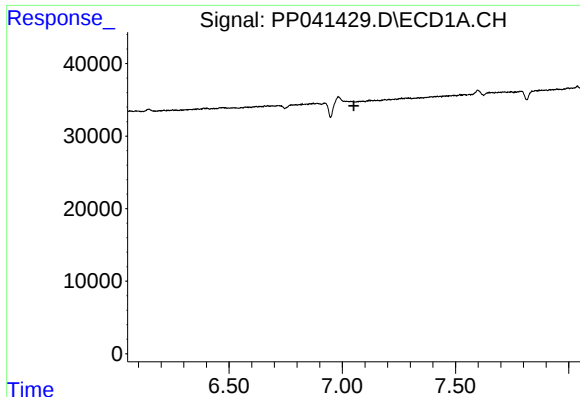
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T.: 5.194 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

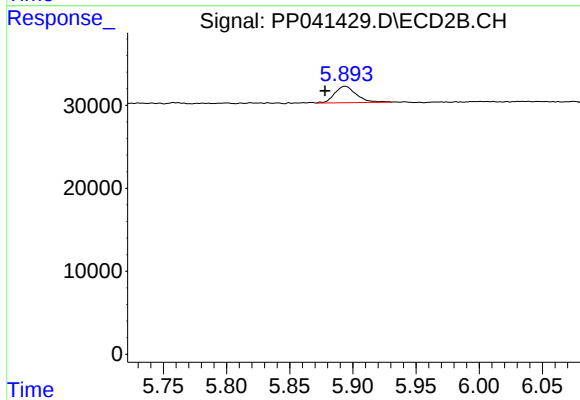
R.T.: 4.195 min  
Delta R.T.: -0.008 min  
Response: 25784  
Conc: 43.05 ng/ml



#20 AR-1242-5

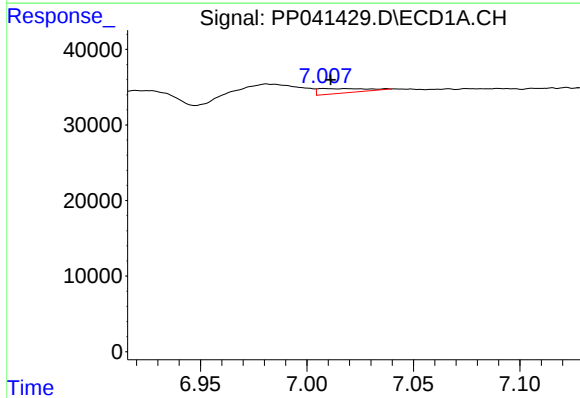
R.T.: 0.000 min  
Exp R.T.: 7.051 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



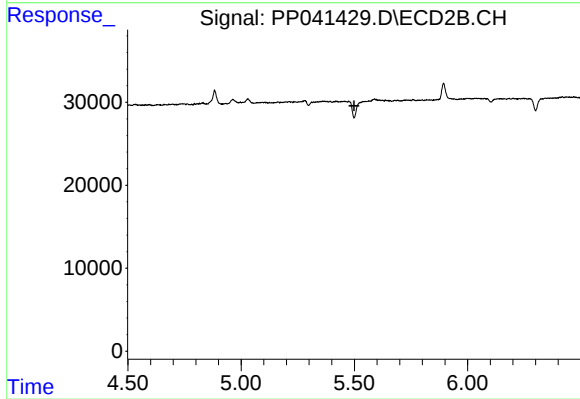
#20 AR-1242-5

R.T.: 5.894 min  
Delta R.T.: 0.016 min  
Response: 23513  
Conc: 43.55 ng/ml



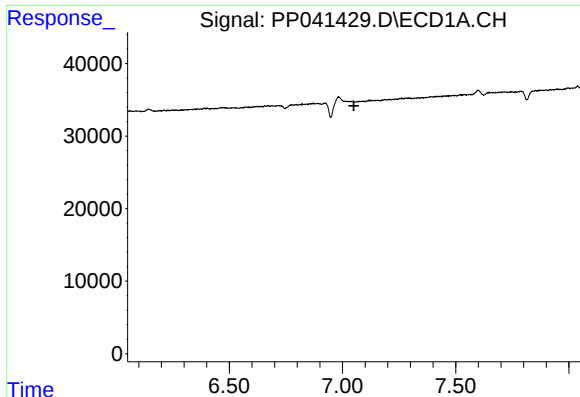
#24 AR-1248-4

R.T.: 7.008 min  
Delta R.T.: -0.003 min  
Response: 9341  
Conc: 12.52 ng/ml



#24 AR-1248-4

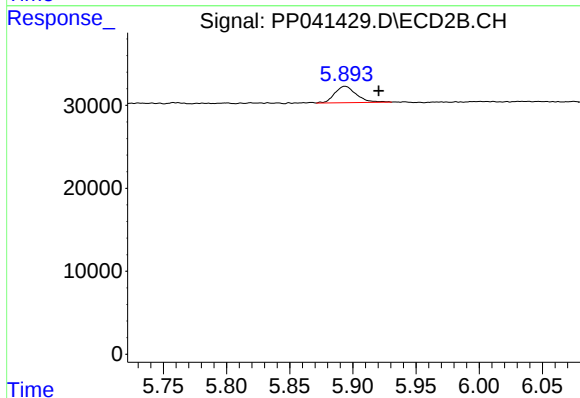
R.T.: 0.000 min  
Exp R.T.: 5.498 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

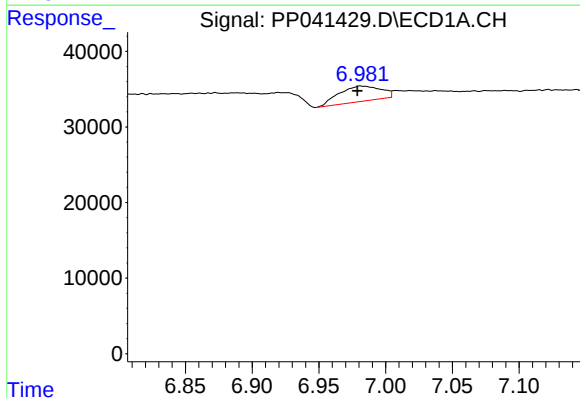
R.T.: 0.000 min  
Exp R.T.: 7.051 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



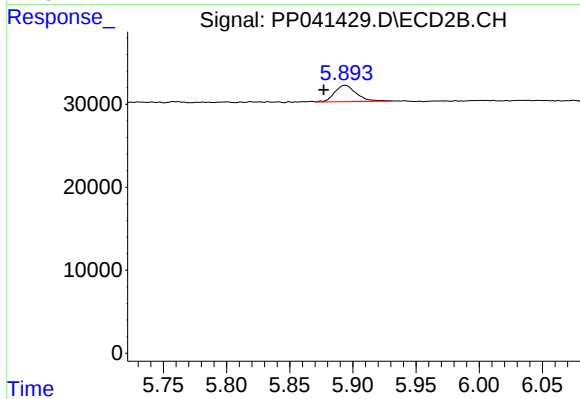
#25 AR-1248-5

R.T.: 5.894 min  
Delta R.T.: -0.027 min  
Response: 23513  
Conc: 32.48 ng/ml



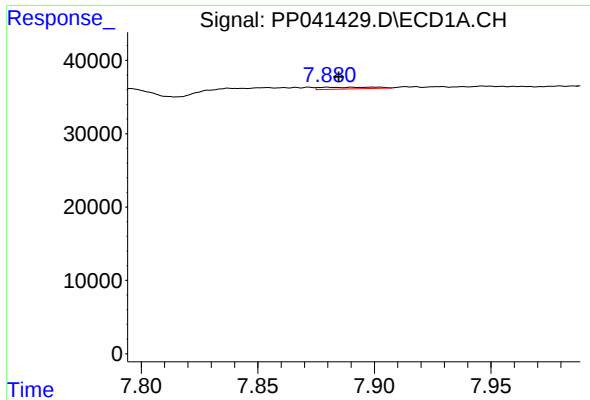
#26 AR-1254-1

R.T.: 6.981 min  
Delta R.T.: 0.002 min  
Response: 44576  
Conc: 57.72 ng/ml



#26 AR-1254-1

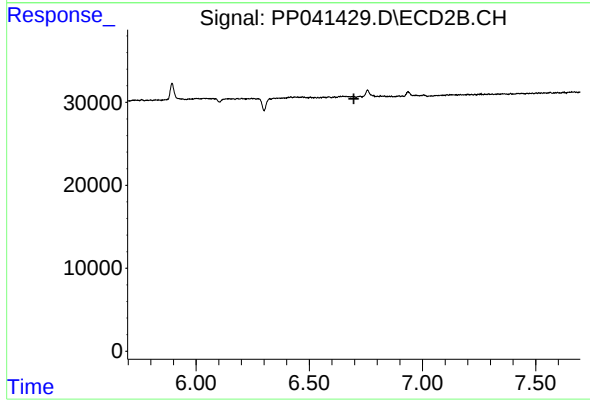
R.T.: 5.894 min  
Delta R.T.: 0.017 min  
Response: 23513  
Conc: 20.65 ng/ml



#29 AR-1254-4

R.T.: 7.880 min  
Delta R.T.: -0.005 min  
Response: 3848  
Conc: 4.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.697 min  
Response: 0  
Conc: N.D.