

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112921\  
 Data File : PP041418.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Nov 2021 23:23  
 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 00:59:48 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  | 3.755  | 463995 | 643529 | 22.002 | 23.156   |
| 2)                          | SA Decachlor... | 10.646 | 9.013  | 452877 | 324429 | 20.732 | 22.632   |
|                             |                 |        |        |        |        |        |          |
| Target Compounds            |                 |        |        |        |        |        |          |
| 8)                          | L2 AR-1221-1    | 4.989f | 0.000  | 11135  | 0      | 49.149 | N.D. #   |
| 9)                          | L2 AR-1221-2    | 5.137f | 0.000  | 15338  | 0      | 99.082 | N.D. #   |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.195  | 0      | 26175  | N.D.   | 34.837 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.195  | 0      | 26175  | N.D.   | 43.704 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.894f | 0      | 14410  | N.D.   | 26.690 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.894f | 0      | 14410  | N.D.   | 19.905 # |
| 26)                         | L6 AR-1254-1    | 6.981  | 5.894f | 23082  | 14410  | 29.888 | 12.655 # |
| -----                       |                 |        |        |        |        |        |          |

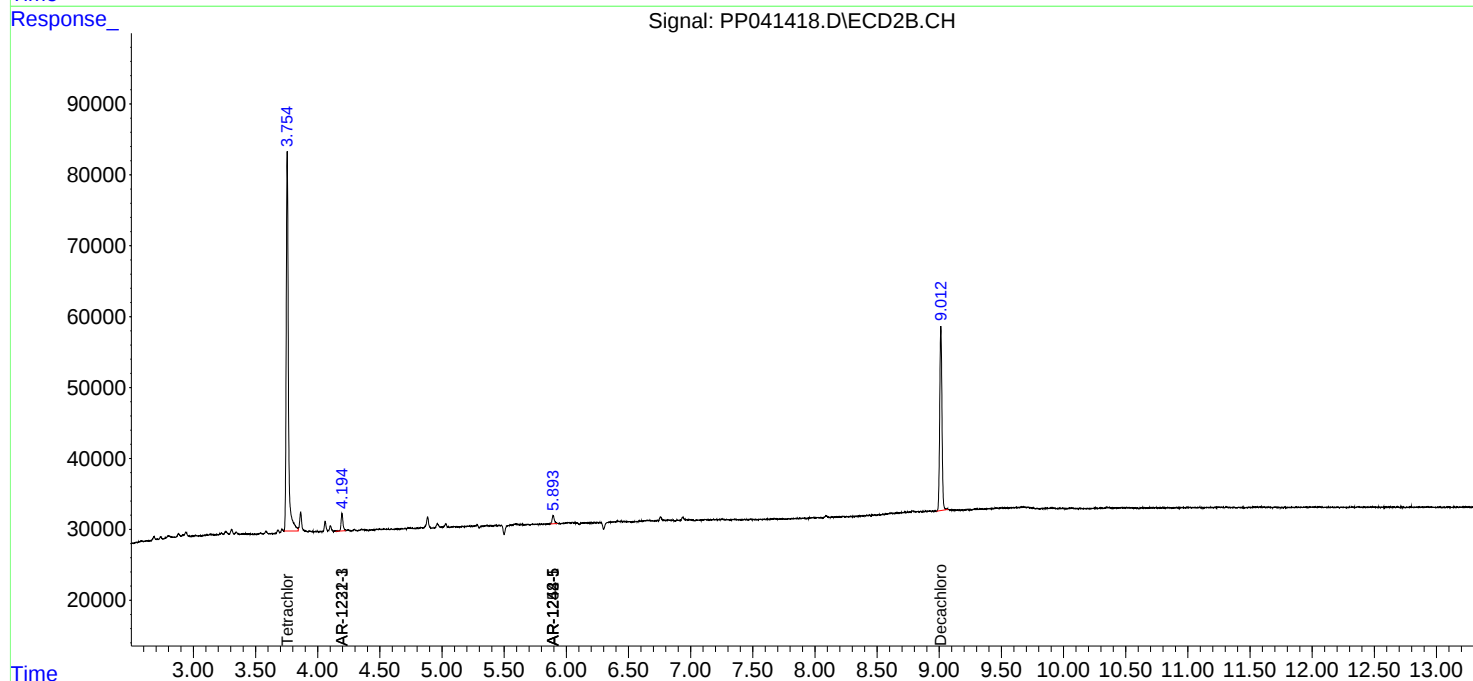
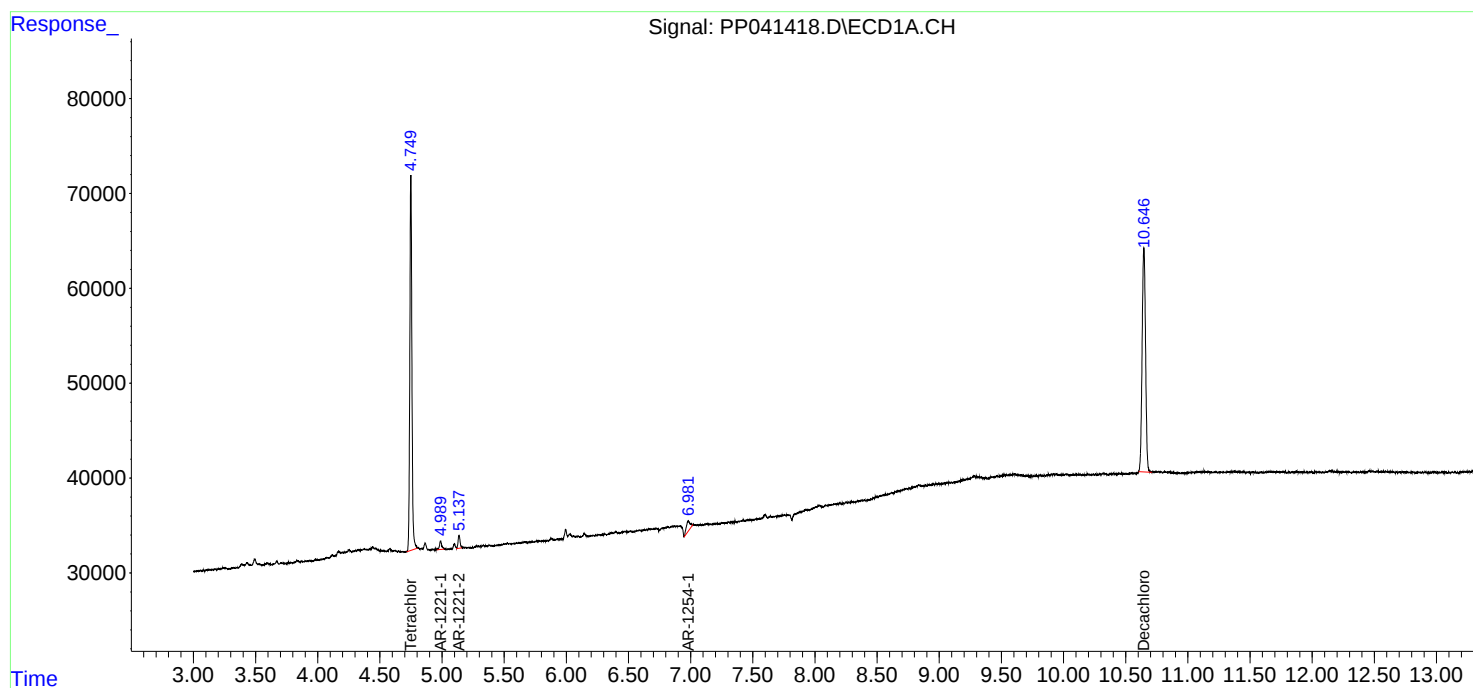
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

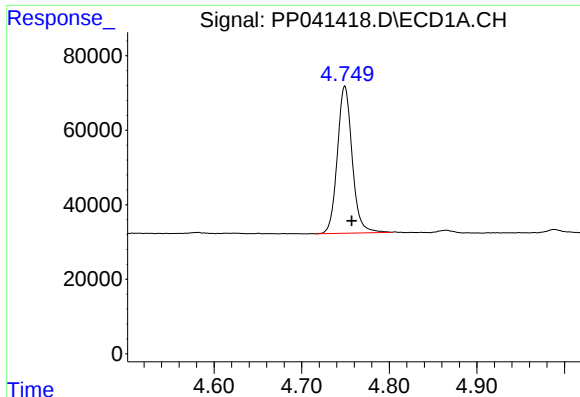
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112921\  
Data File : PP041418.D  
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Misc :  
ALS Vial : 2 Sample Multiplier: 1

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ECD\_P  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

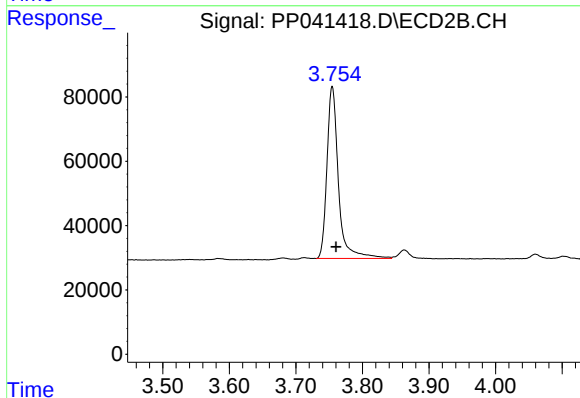




#1 Tetrachloro-m-xylene

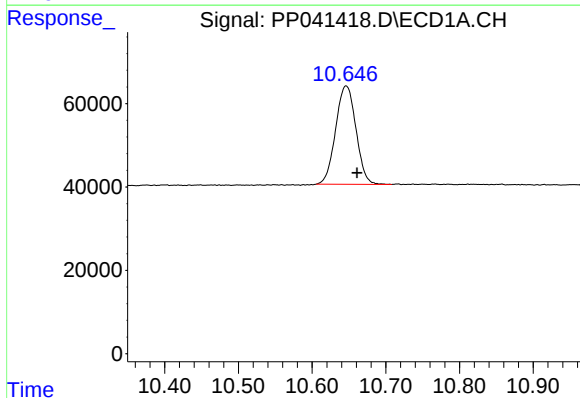
R.T.: 4.749 min  
Delta R.T.: -0.008 min  
Response: 463995  
Conc: 22.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



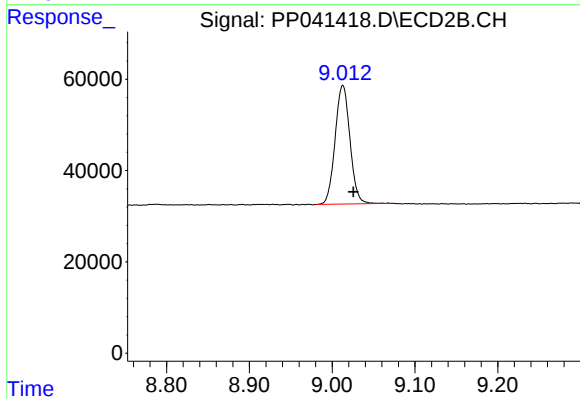
#1 Tetrachloro-m-xylene

R.T.: 3.755 min  
Delta R.T.: -0.006 min  
Response: 643529  
Conc: 23.16 ng/ml



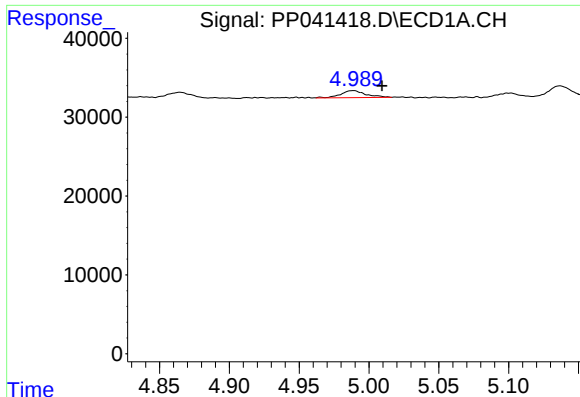
#2 Decachlorobiphenyl

R.T.: 10.646 min  
Delta R.T.: -0.015 min  
Response: 452877  
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

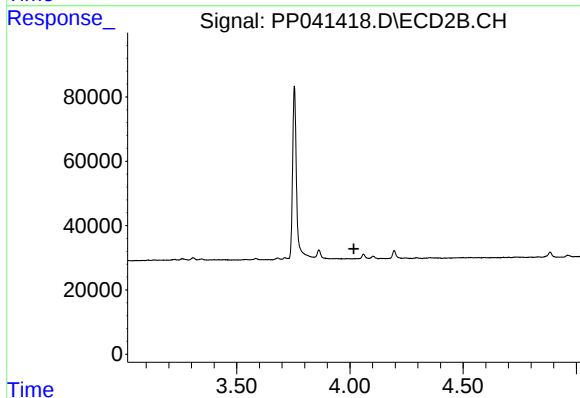
R.T.: 9.013 min  
Delta R.T.: -0.013 min  
Response: 324429  
Conc: 22.63 ng/ml



#8 AR-1221-1

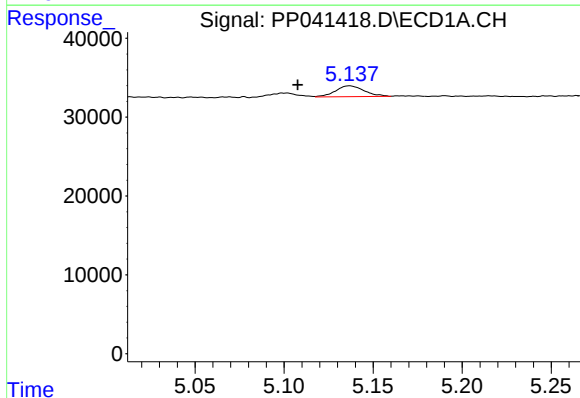
R.T.: 4.989 min  
Delta R.T.: -0.020 min  
Response: 11135  
Conc: 49.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



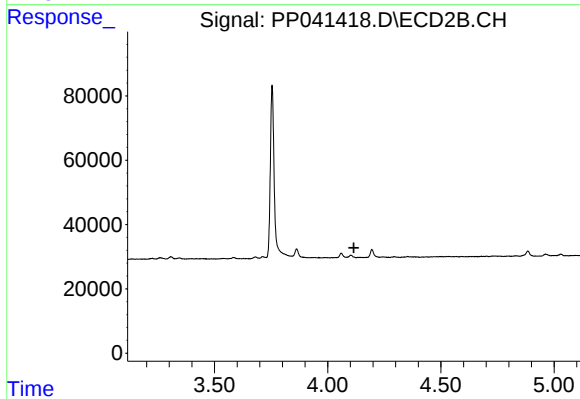
#8 AR-1221-1

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



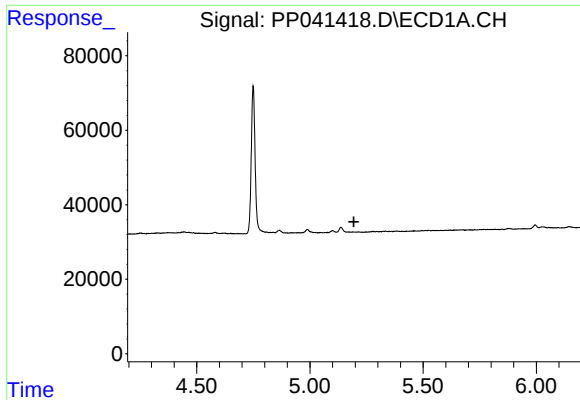
#9 AR-1221-2

R.T.: 5.137 min  
Delta R.T.: 0.029 min  
Response: 15338  
Conc: 99.08 ng/ml



#9 AR-1221-2

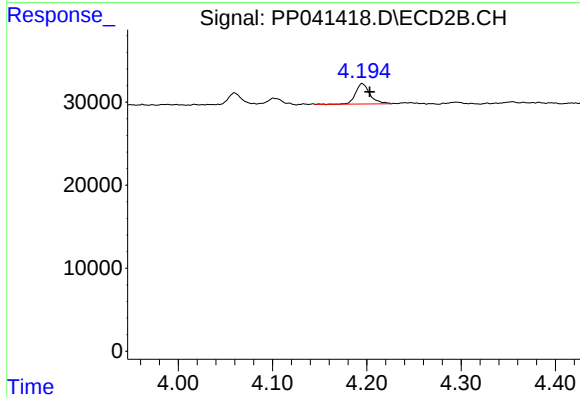
R.T.: 0.000 min  
Exp R.T. : 4.116 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

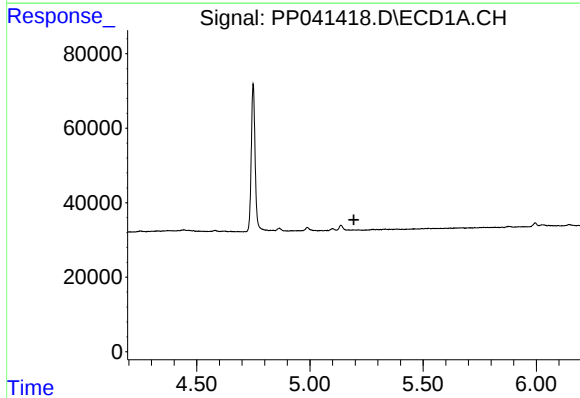
R.T.: 0.000 min  
Exp R.T.: 5.194 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



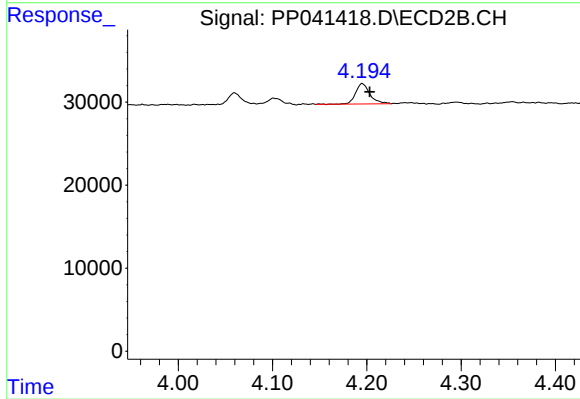
#10 AR-1221-3

R.T.: 4.195 min  
Delta R.T.: -0.008 min  
Response: 26175  
Conc: 34.84 ng/ml



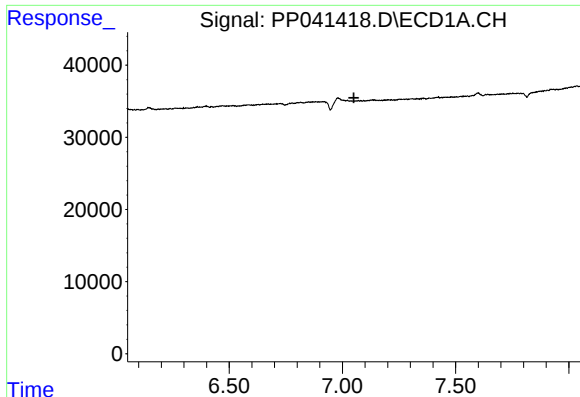
#11 AR-1232-1

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



#11 AR-1232-1

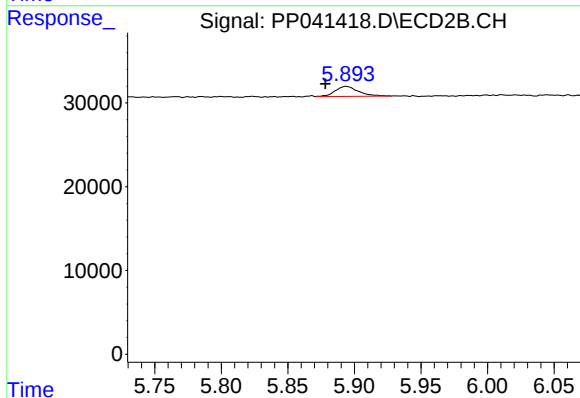
R.T.: 4.195 min  
Delta R.T.: -0.008 min  
Response: 26175  
Conc: 43.70 ng/ml



#20 AR-1242-5

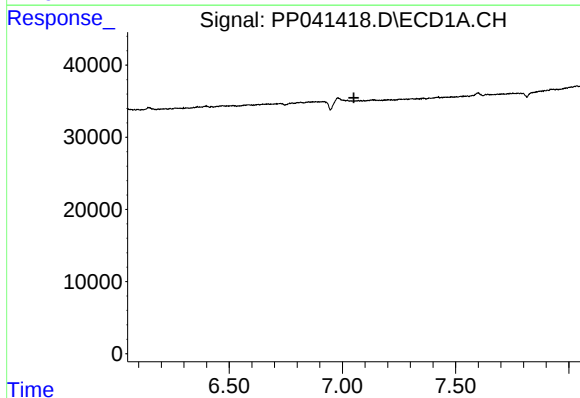
R.T.: 0.000 min  
Exp R.T.: 7.051 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



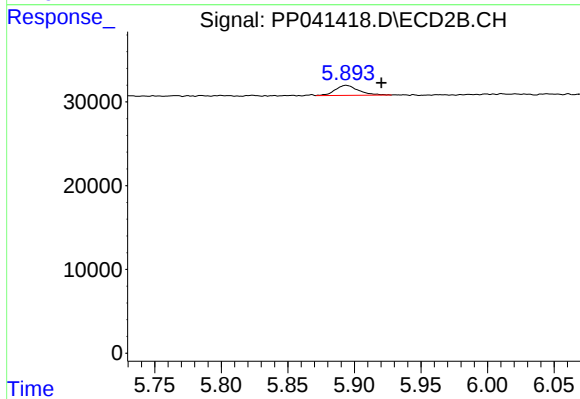
#20 AR-1242-5

R.T.: 5.894 min  
Delta R.T.: 0.016 min  
Response: 14410  
Conc: 26.69 ng/ml



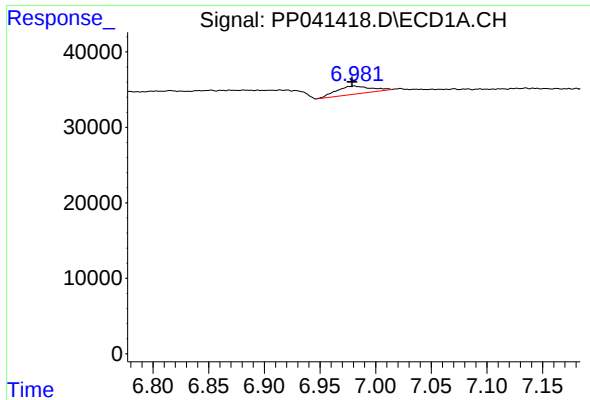
#25 AR-1248-5

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



#25 AR-1248-5

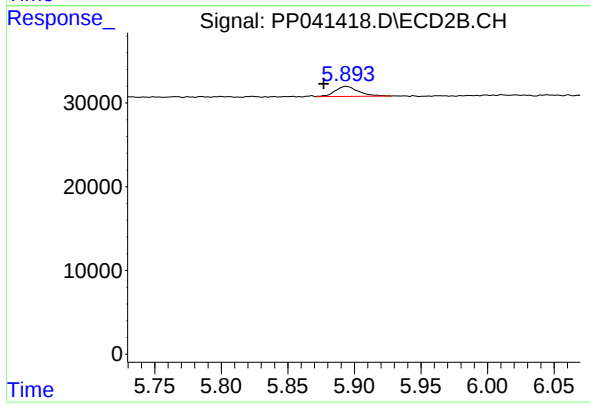
R.T.: 5.894 min  
Delta R.T.: -0.027 min  
Response: 14410  
Conc: 19.90 ng/ml



#26 AR-1254-1

R.T.: 6.981 min  
Delta R.T.: 0.002 min  
Response: 23082  
Conc: 29.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#26 AR-1254-1

R.T.: 5.894 min  
Delta R.T.: 0.017 min  
Response: 14410  
Conc: 12.65 ng/ml