

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021821\  
 Data File : PP033410.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Feb 2021 20:00  
 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: Feb 19 00:36:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 04:00:57 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... | 4.725  | 3.997  | 1295175 | 847770 | 21.121 | 20.732   |
| 2)                          | SA Decachlor... | 10.539 | 9.256  | 919567  | 728918 | 21.110 | 21.759   |
|                             |                 |        |        |         |        |        |          |
| Target Compounds            |                 |        |        |         |        |        |          |
| 20)                         | L4 AR-1242-5    | 7.005  | 6.131  | 6311    | 19498  | 6.075  | 23.092 # |
| 24)                         | L5 AR-1248-4    | 6.961  | 0.000  | 27272   | 0      | 15.850 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.005  | 6.131f | 6311    | 19498  | 3.627  | 17.265 # |
| 26)                         | L6 AR-1254-1    | 6.934  | 6.131f | 88457   | 19498  | 47.114 | 10.202 # |
| 28)                         | L6 AR-1254-3    | 7.543  | 0.000  | 75954   | 0      | 25.007 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 7.840  | 0.000  | 18720   | 0      | 8.092  | N.D. #   |
| 35)                         | L7 AR-1260-5    | 8.871  | 0.000  | 16409   | 0      | 3.048  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 8.871  | 0.000  | 16409   | 0      | 2.621  | N.D. #   |
| -----                       |                 |        |        |         |        |        |          |

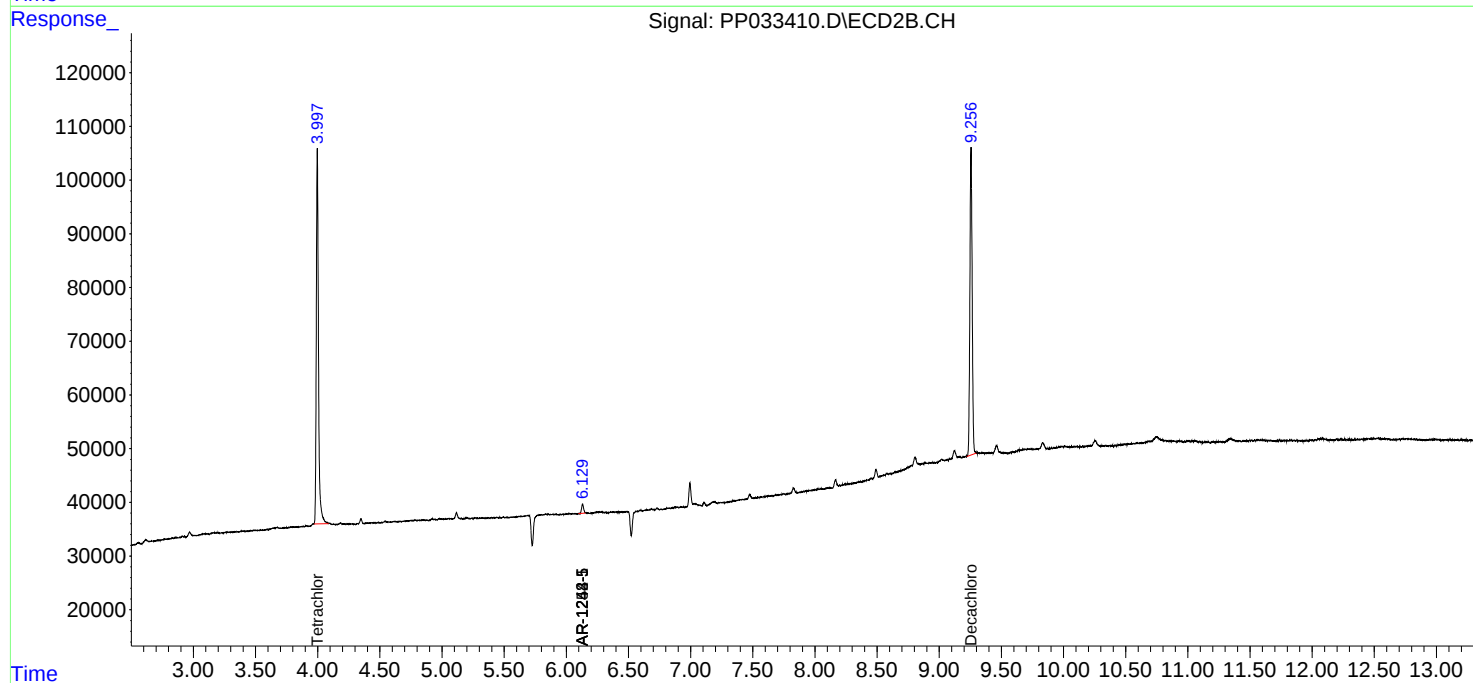
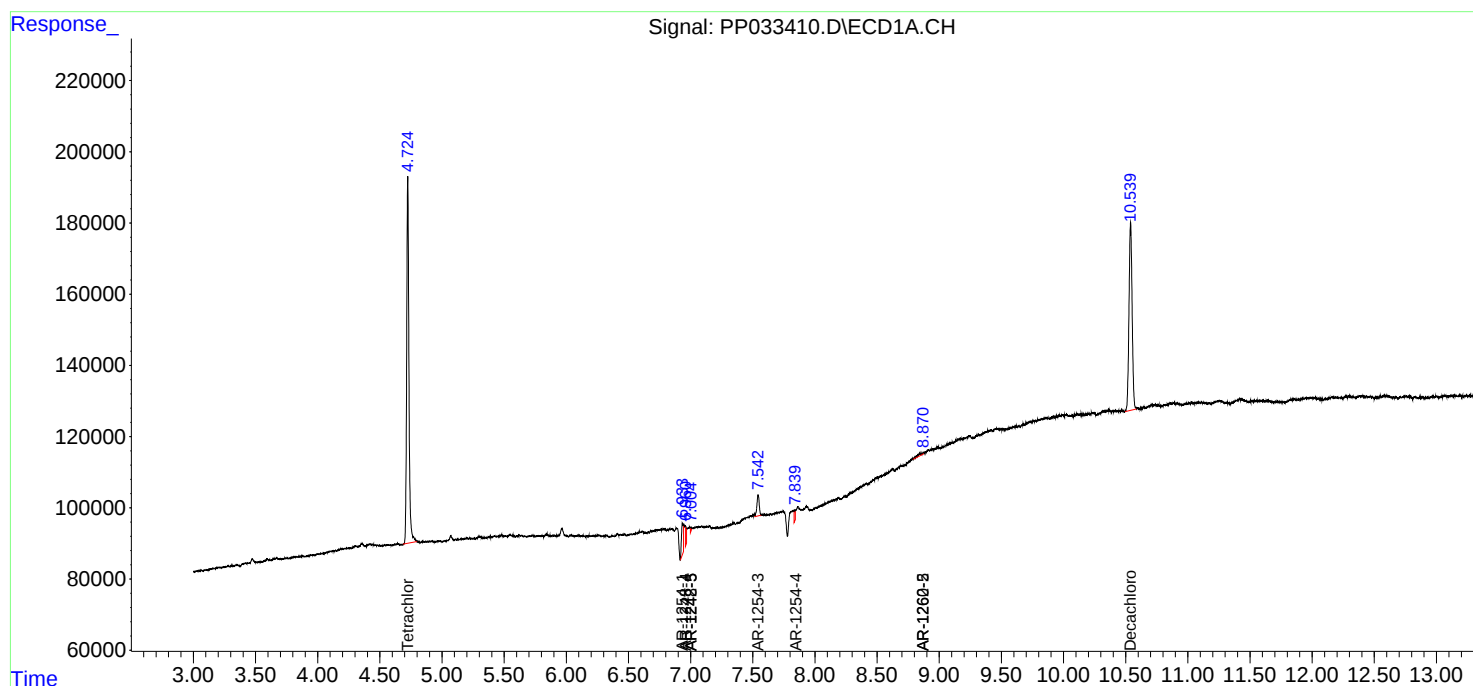
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

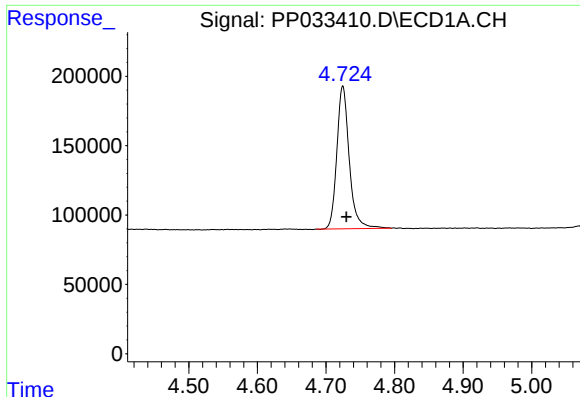
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021821\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

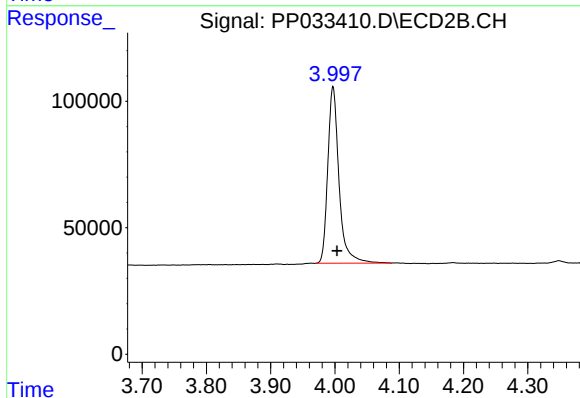




#1 Tetrachloro-m-xylene

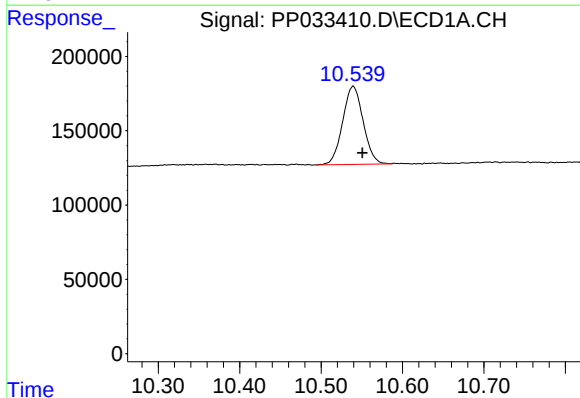
R.T.: 4.725 min  
Delta R.T.: -0.005 min  
Response: 1295175  
Conc: 21.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



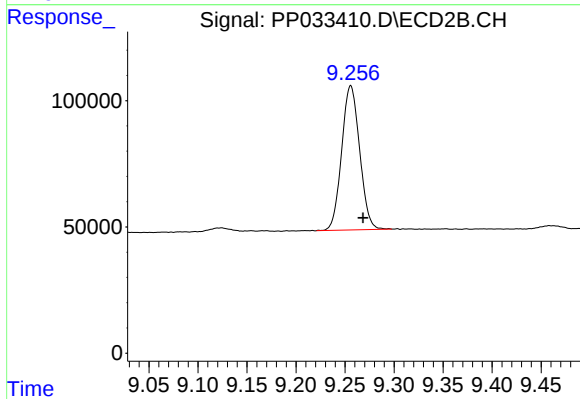
#1 Tetrachloro-m-xylene

R.T.: 3.997 min  
Delta R.T.: -0.006 min  
Response: 847770  
Conc: 20.73 ng/ml



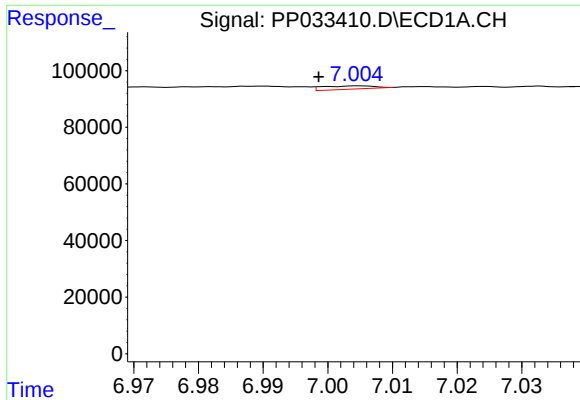
#2 Decachlorobiphenyl

R.T.: 10.539 min  
Delta R.T.: -0.011 min  
Response: 919567  
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

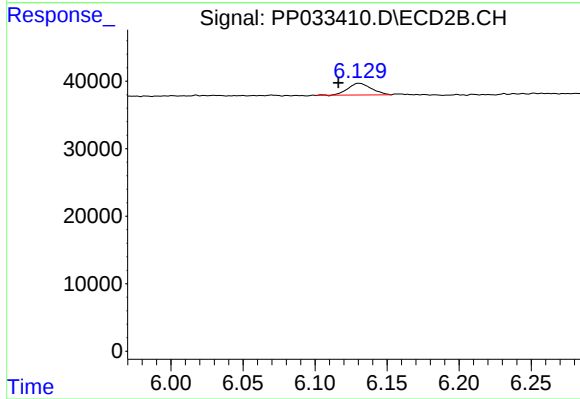
R.T.: 9.256 min  
Delta R.T.: -0.013 min  
Response: 728918  
Conc: 21.76 ng/ml



#20 AR-1242-5

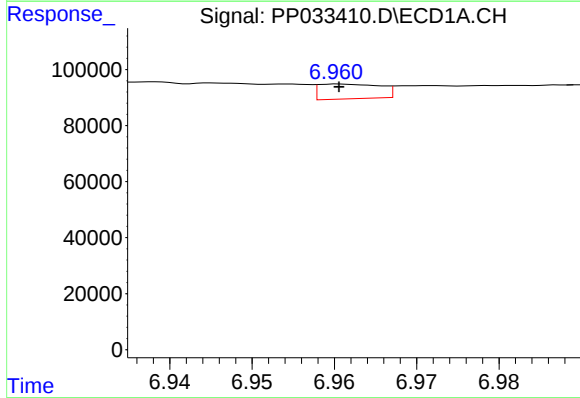
R.T.: 7.005 min  
Delta R.T.: 0.006 min  
Response: 6311  
Conc: 6.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



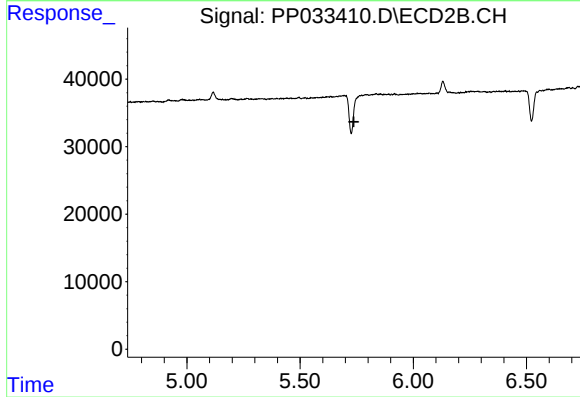
#20 AR-1242-5

R.T.: 6.131 min  
Delta R.T.: 0.014 min  
Response: 19498  
Conc: 23.09 ng/ml



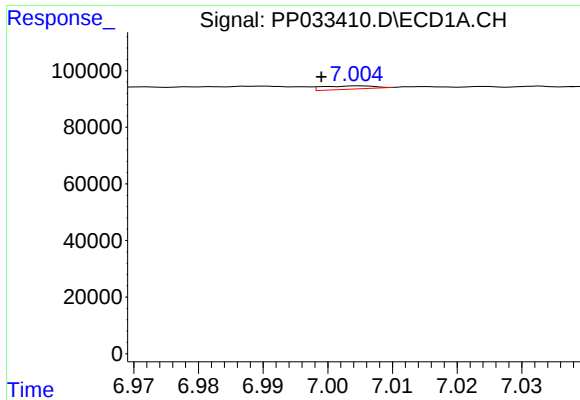
#24 AR-1248-4

R.T.: 6.961 min  
Delta R.T.: 0.000 min  
Response: 27272  
Conc: 15.85 ng/ml



#24 AR-1248-4

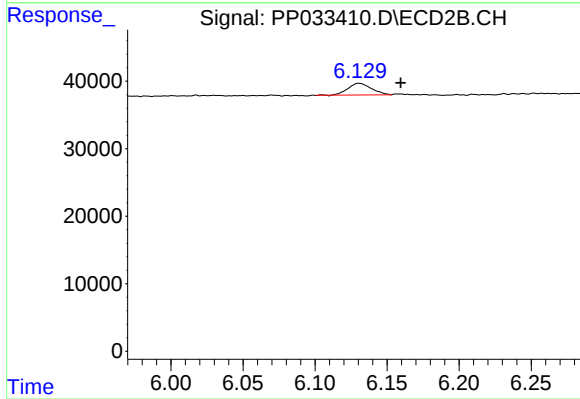
R.T.: 0.000 min  
Exp R.T.: 5.738 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

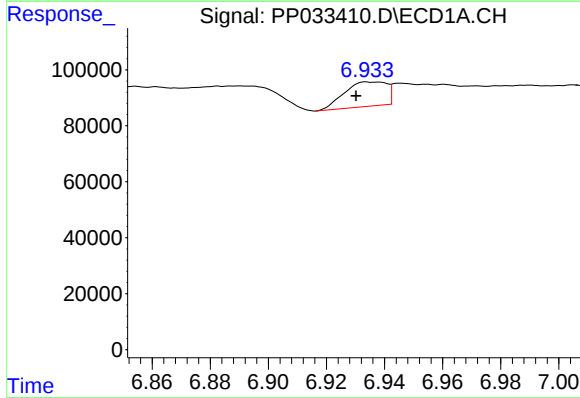
R.T.: 7.005 min  
Delta R.T.: 0.006 min  
Response: 6311  
Conc: 3.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



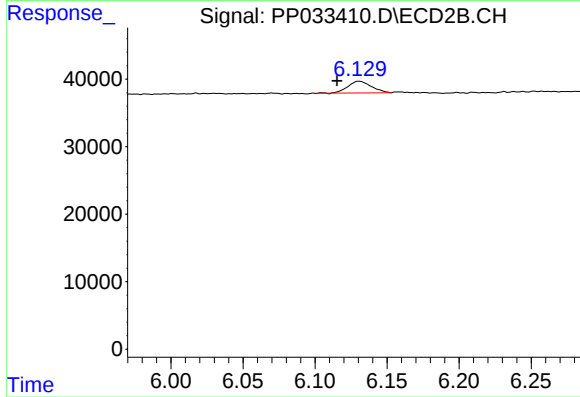
#25 AR-1248-5

R.T.: 6.131 min  
Delta R.T.: -0.029 min  
Response: 19498  
Conc: 17.27 ng/ml



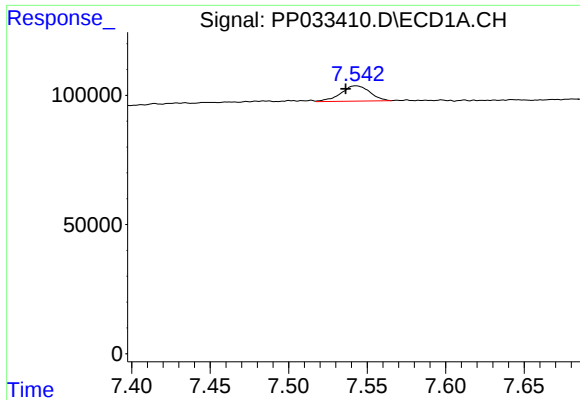
#26 AR-1254-1

R.T.: 6.934 min  
Delta R.T.: 0.003 min  
Response: 88457  
Conc: 47.11 ng/ml



#26 AR-1254-1

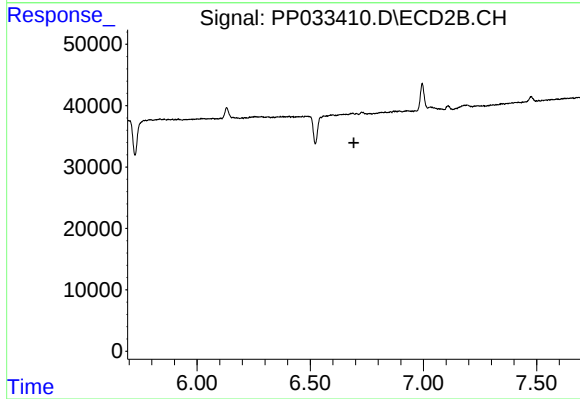
R.T.: 6.131 min  
Delta R.T.: 0.015 min  
Response: 19498  
Conc: 10.20 ng/ml



#28 AR-1254-3

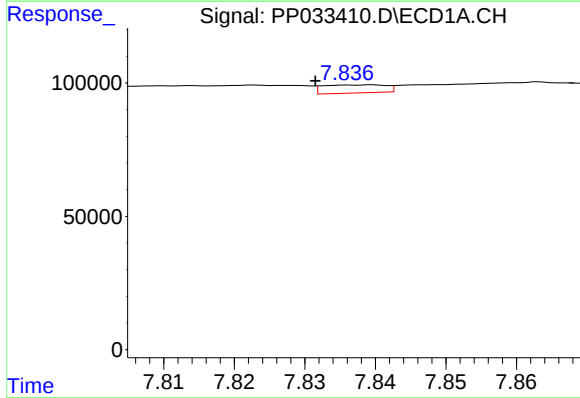
R.T.: 7.543 min  
Delta R.T.: 0.006 min  
Response: 75954  
Conc: 25.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



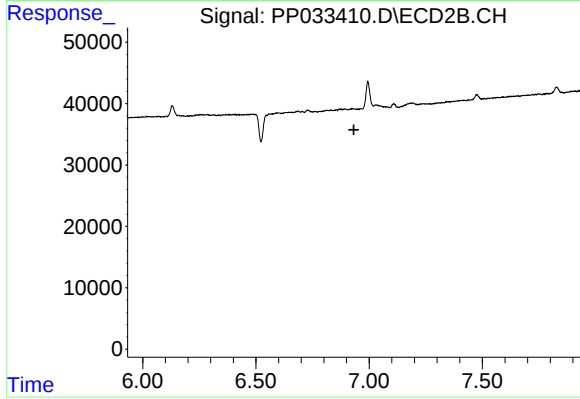
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.693 min  
Response: 0  
Conc: N.D.



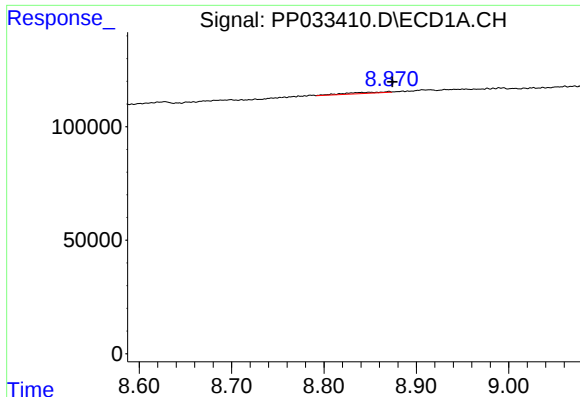
#29 AR-1254-4

R.T.: 7.840 min  
Delta R.T.: 0.008 min  
Response: 18720  
Conc: 8.09 ng/ml



#29 AR-1254-4

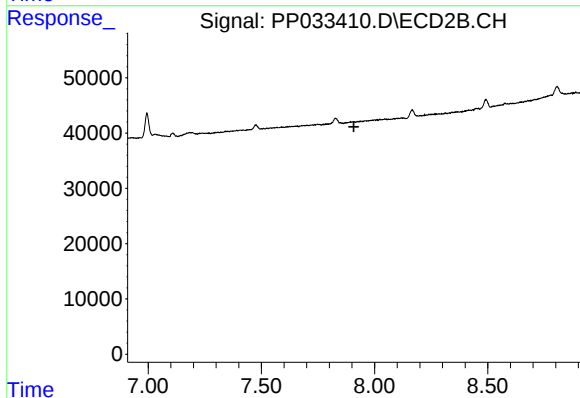
R.T.: 0.000 min  
Exp R.T. : 6.933 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

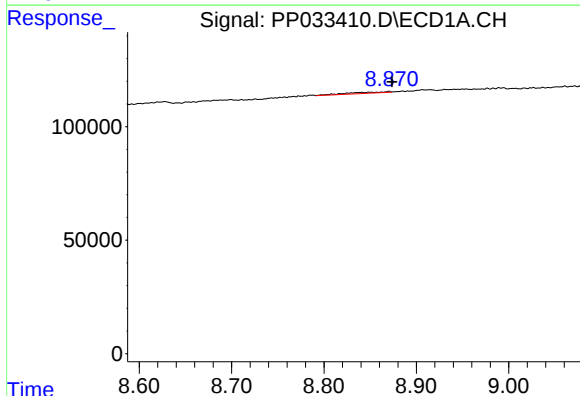
R.T.: 8.871 min  
Delta R.T.: -0.004 min  
Response: 16409  
Conc: 3.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



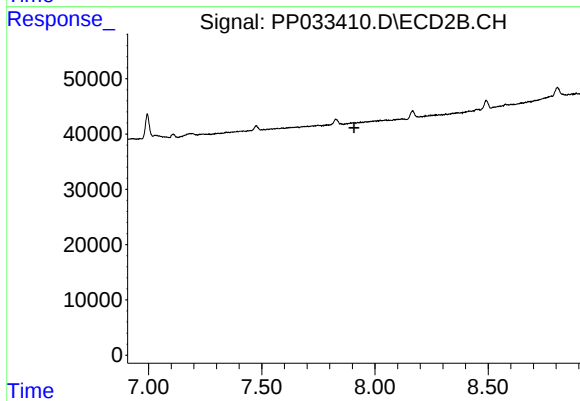
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.908 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 8.871 min  
Delta R.T.: -0.003 min  
Response: 16409  
Conc: 2.62 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.907 min  
Response: 0  
Conc: N.D.