

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082621\  
 Data File : PP038952.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Aug 2021 14:40  
 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: Aug 26 15:17:13 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 09:31:39 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... | 4.876  | 3.861  | 894847 | 553738 | 23.443  | 22.977   |
| 2)                          | SA Decachlor... | 10.855 | 9.117  | 576831 | 558673 | 23.958  | 24.707   |
|                             |                 |        |        |        |        |         |          |
| Target Compounds            |                 |        |        |        |        |         |          |
| 9)                          | L2 AR-1221-2    | 5.228  | 0.000  | 10814  | 0      | 32.463  | N.D. #   |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.994f | 0      | 16735  | N.D.    | 29.353 # |
| 24)                         | L5 AR-1248-4    | 7.112f | 0.000  | 68200  | 0      | 64.900  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.994f | 0      | 16735  | N.D.    | 20.346 # |
| 26)                         | L6 AR-1254-1    | 7.112  | 5.994f | 68200  | 16735  | 65.363  | 13.582 # |
| 28)                         | L6 AR-1254-3    | 7.737f | 0.000  | 56609  | 0      | 36.743  | N.D. #   |
| 30)                         | L6 AR-1254-5    | 8.460f | 0.000  | 9590   | 0      | 8.495   | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.124f | 0.000  | 186314 | 0      | 154.687 | N.D. #   |
| 33)                         | L7 AR-1260-3    | 0.000  | 7.039  | 0      | 9805   | N.D.    | 7.095 #  |
| -----                       |                 |        |        |        |        |         |          |

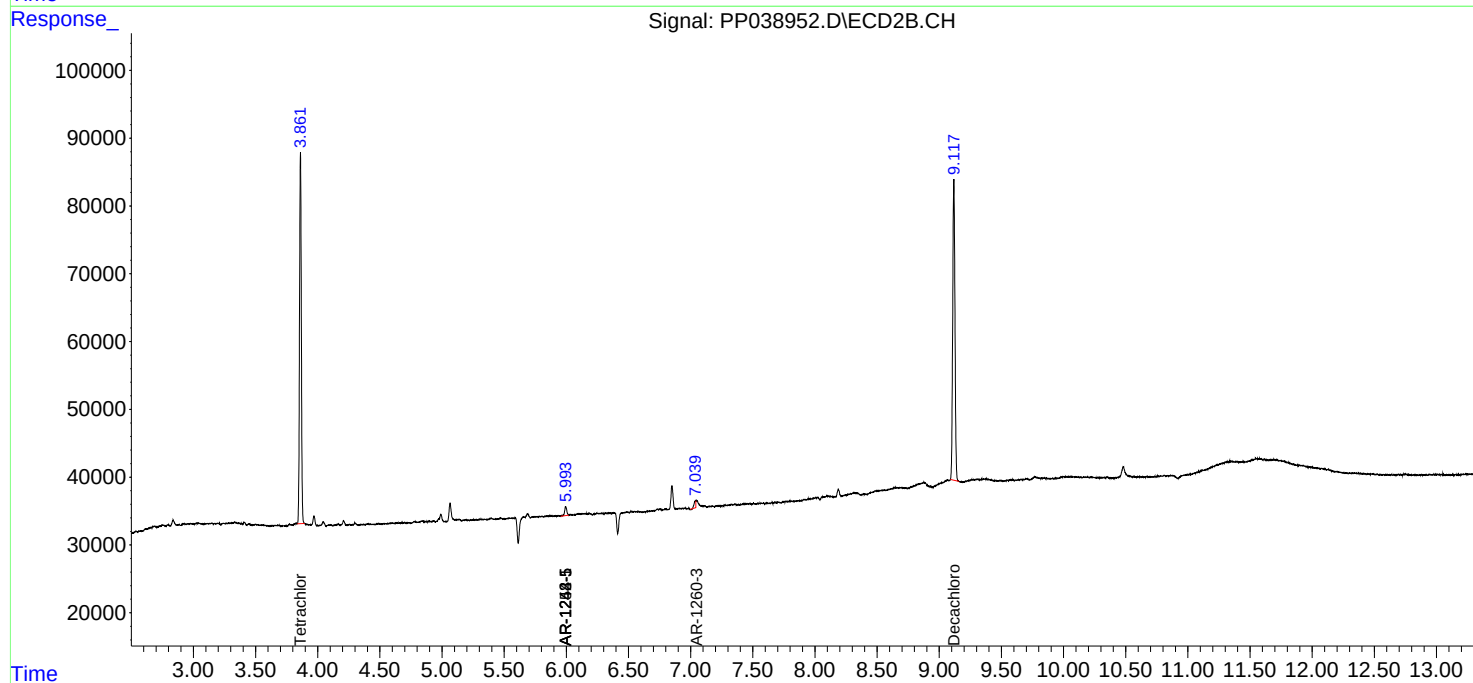
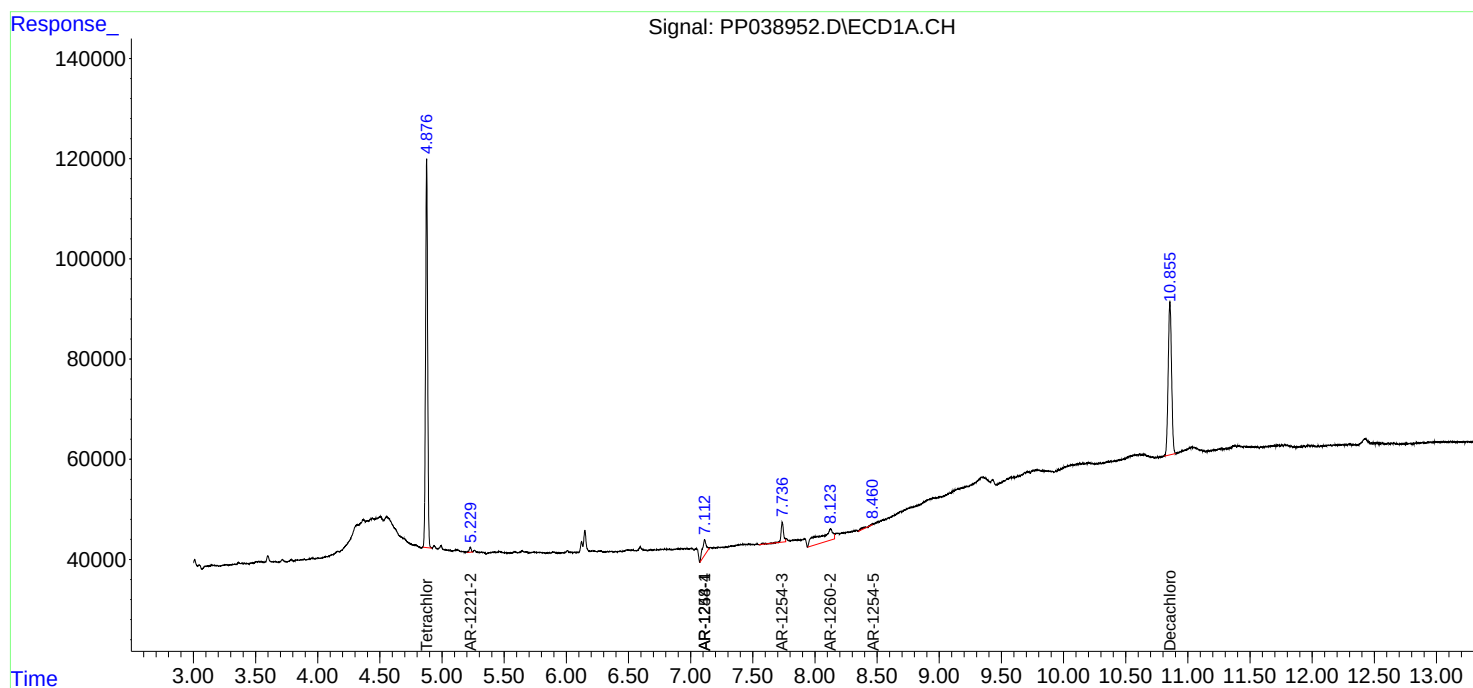
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

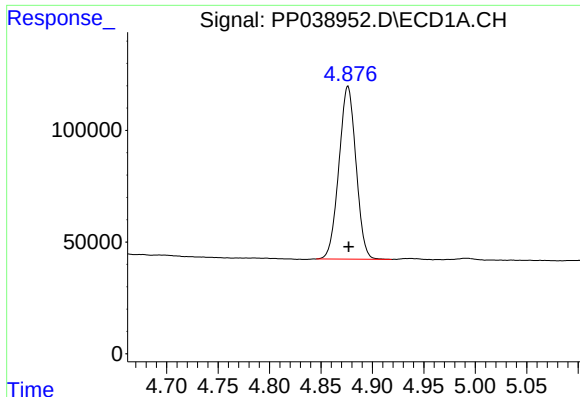
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082621\  
Data File : PP038952.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : AJ\MA  
Sample : I.BLK  
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ALS Vial : 2 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 26 09:31:39 2021  
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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

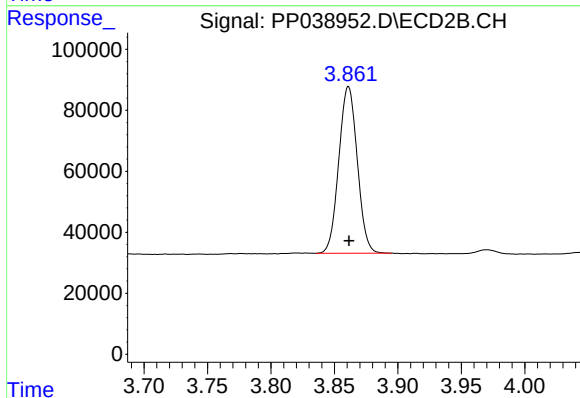




#1 Tetrachloro-m-xylene

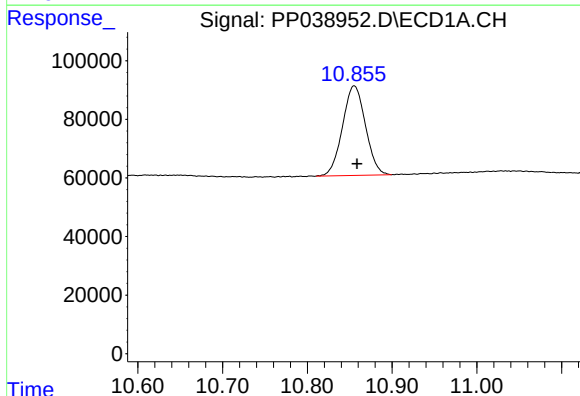
R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 894847  
Conc: 23.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



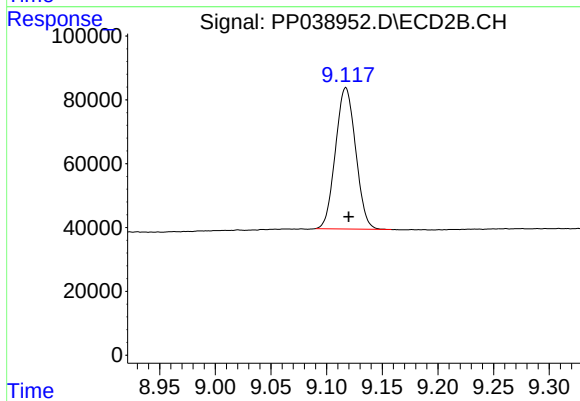
#1 Tetrachloro-m-xylene

R.T.: 3.861 min  
Delta R.T.: 0.000 min  
Response: 553738  
Conc: 22.98 ng/ml



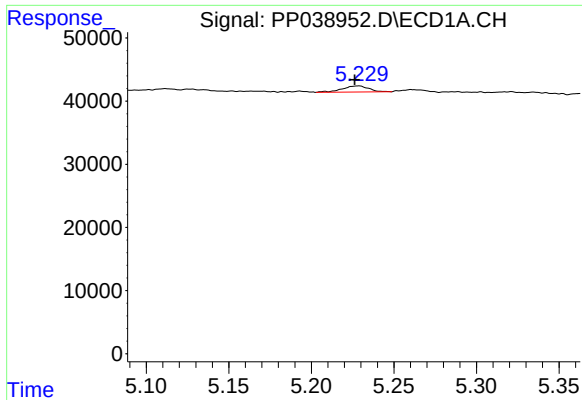
#2 Decachlorobiphenyl

R.T.: 10.855 min  
Delta R.T.: -0.003 min  
Response: 576831  
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

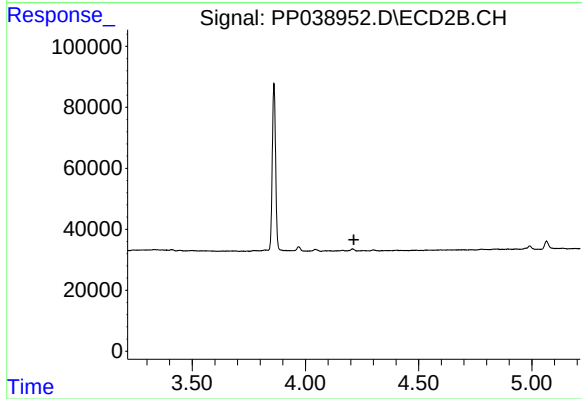
R.T.: 9.117 min  
Delta R.T.: -0.002 min  
Response: 558673  
Conc: 24.71 ng/ml



#9 AR-1221-2

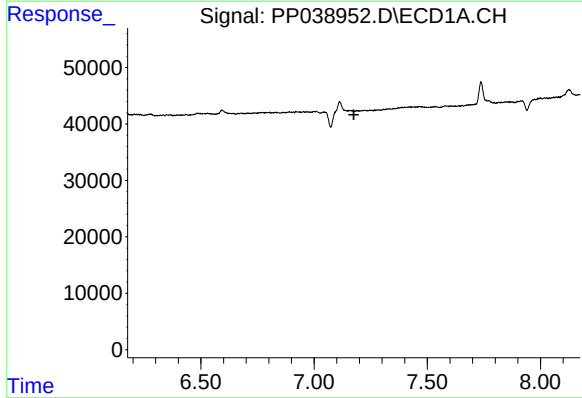
R.T.: 5.228 min  
Delta R.T.: 0.002 min  
Response: 10814  
Conc: 32.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



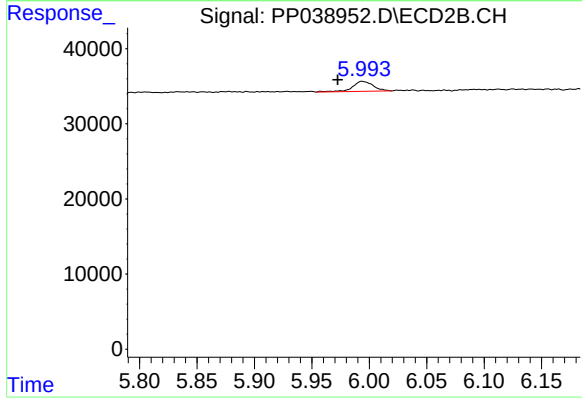
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.214 min  
Response: 0  
Conc: N.D.



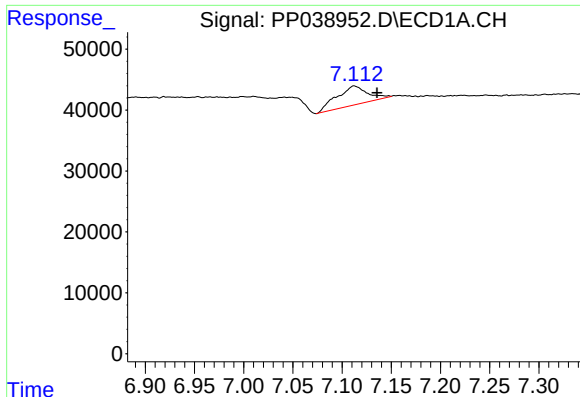
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 7.175 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

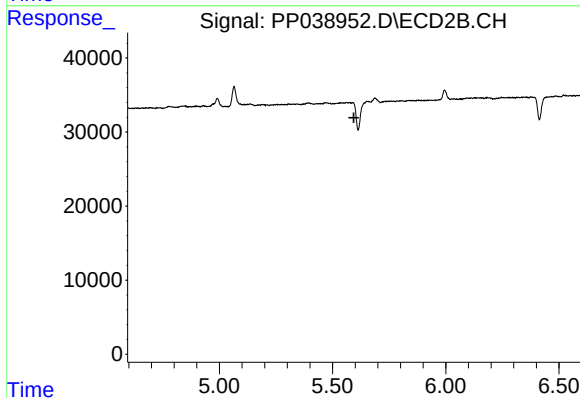
R.T.: 5.994 min  
Delta R.T.: 0.021 min  
Response: 16735  
Conc: 29.35 ng/ml



#24 AR-1248-4

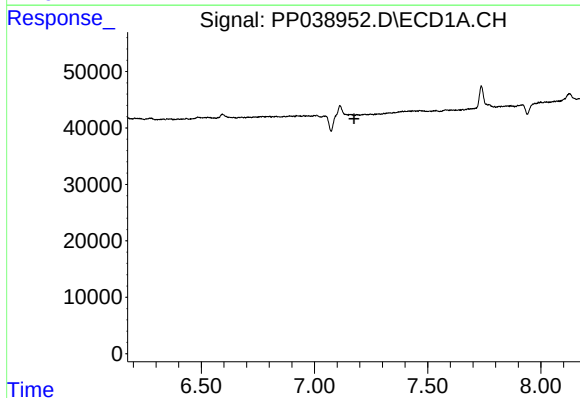
R.T.: 7.112 min  
Delta R.T.: -0.023 min  
Response: 68200  
Conc: 64.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



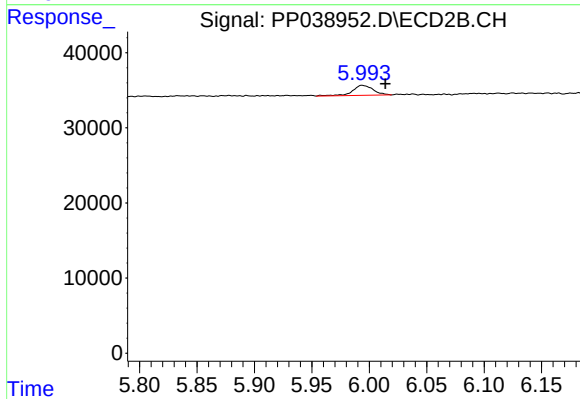
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.594 min  
Response: 0  
Conc: N.D.



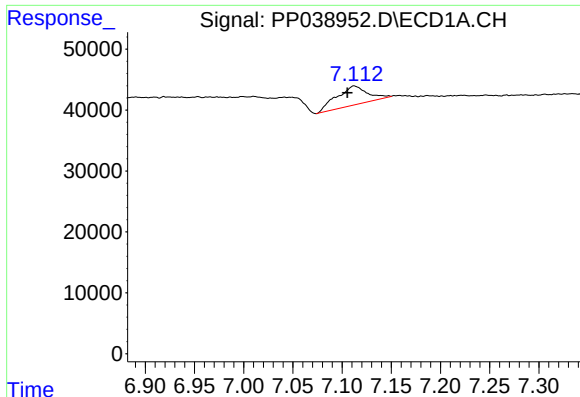
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 7.174 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

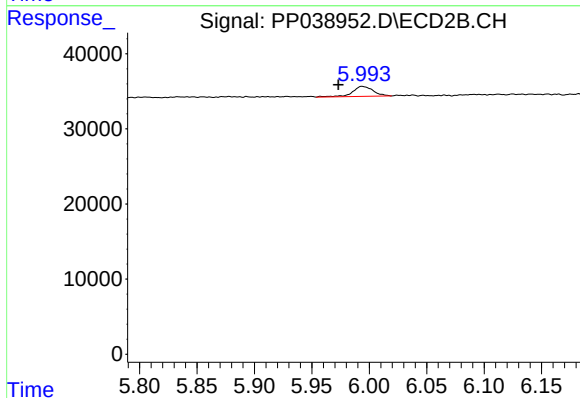
R.T.: 5.994 min  
Delta R.T.: -0.020 min  
Response: 16735  
Conc: 20.35 ng/ml



#26 AR-1254-1

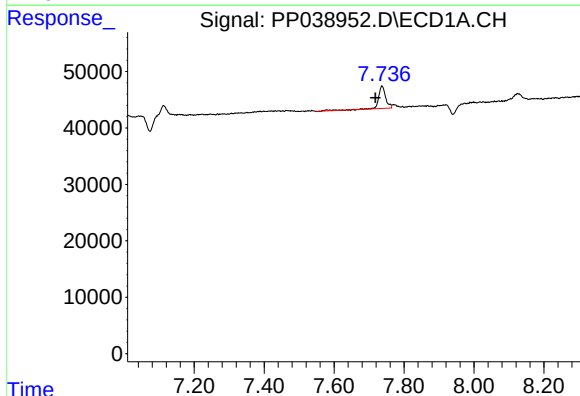
R.T.: 7.112 min  
Delta R.T.: 0.007 min  
Response: 68200  
Conc: 65.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



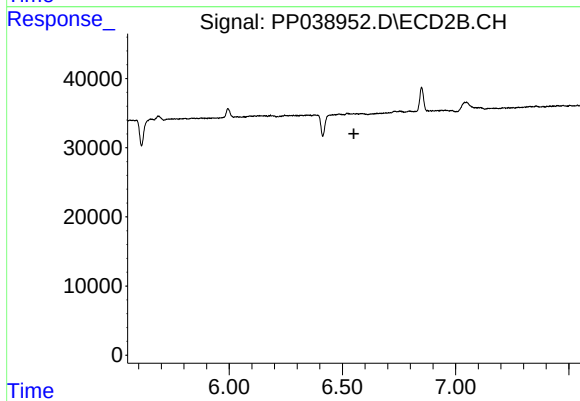
#26 AR-1254-1

R.T.: 5.994 min  
Delta R.T.: 0.021 min  
Response: 16735  
Conc: 13.58 ng/ml



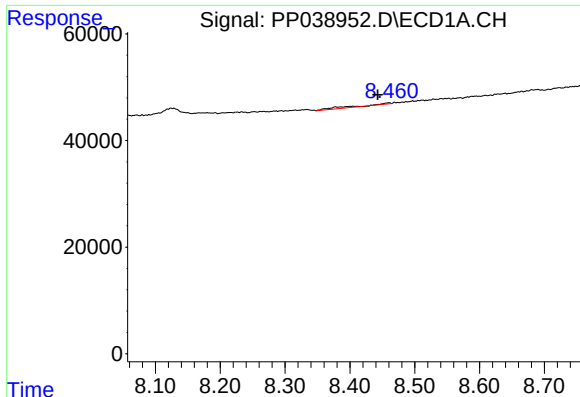
#28 AR-1254-3

R.T.: 7.737 min  
Delta R.T.: 0.019 min  
Response: 56609  
Conc: 36.74 ng/ml



#28 AR-1254-3

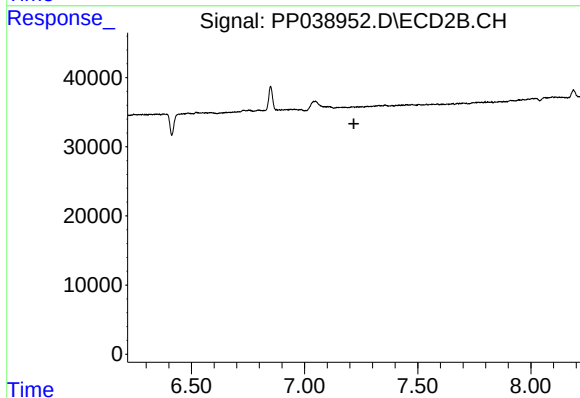
R.T.: 0.000 min  
Exp R.T.: 6.551 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

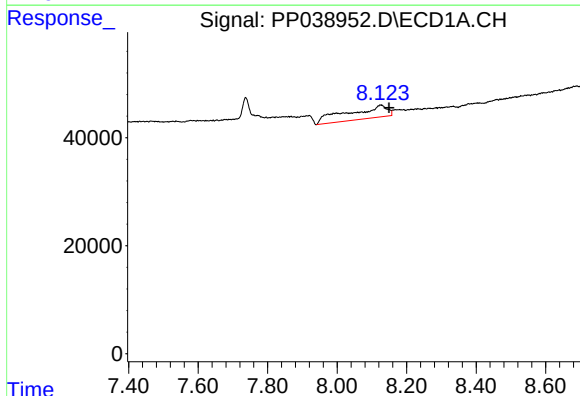
R.T.: 8.460 min  
Delta R.T.: 0.017 min  
Response: 9590  
Conc: 8.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



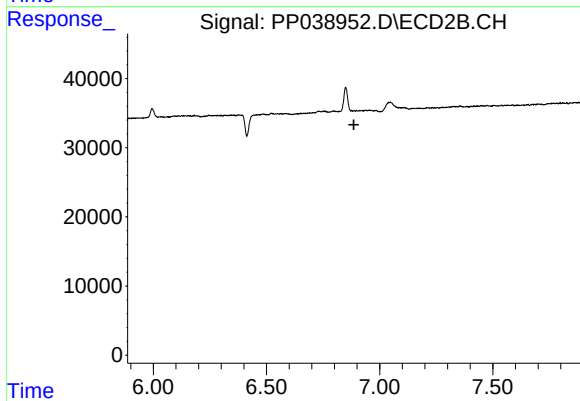
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.218 min  
Response: 0  
Conc: N.D.



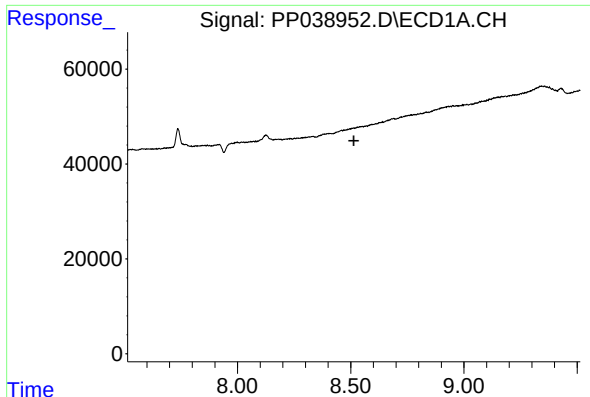
#32 AR-1260-2

R.T.: 8.124 min  
Delta R.T.: -0.025 min  
Response: 186314  
Conc: 154.69 ng/ml



#32 AR-1260-2

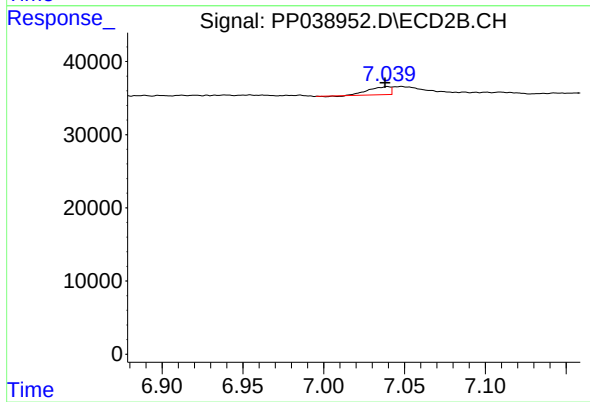
R.T.: 0.000 min  
Exp R.T. : 6.886 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 8.514 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



#33 AR-1260-3

R.T.: 7.039 min  
Delta R.T.: 0.002 min  
Response: 9805  
Conc: 7.10 ng/ml