

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082021\  
 Data File : PP038651.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Aug 2021 16:22  
 Operator : AJ\MA  
 Sample : M3434-15  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SWCS-12-1015

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 01:22:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 04:51:26 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... | 4.885  | 3.870  | 837081 | 546340 | 20.741  | 22.798   |
| 2)                          | SA Decachlor... | 10.873 | 9.131  | 516885 | 442827 | 21.008  | 18.182   |
| Target Compounds            |                 |        |        |        |        |         |          |
| 8)                          | L2 AR-1221-1    | 5.137  | 0.000  | 25593  | 0      | 54.727  | N.D. #   |
| 20)                         | L4 AR-1242-5    | 0.000  | 6.005f | 0      | 40040  | N.D.    | 64.679 # |
| 24)                         | L5 AR-1248-4    | 7.121f | 0.000  | 130033 | 0      | 105.302 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000  | 6.005f | 0      | 40040  | N.D.    | 44.346 # |
| 26)                         | L6 AR-1254-1    | 7.121  | 6.005f | 130033 | 40040  | 113.962 | 30.488 # |
| 28)                         | L6 AR-1254-3    | 7.746f | 0.000  | 345540 | 0      | 192.488 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.134f | 0.000  | 185174 | 0      | 126.210 | N.D. #   |
| -----                       |                 |        |        |        |        |         |          |

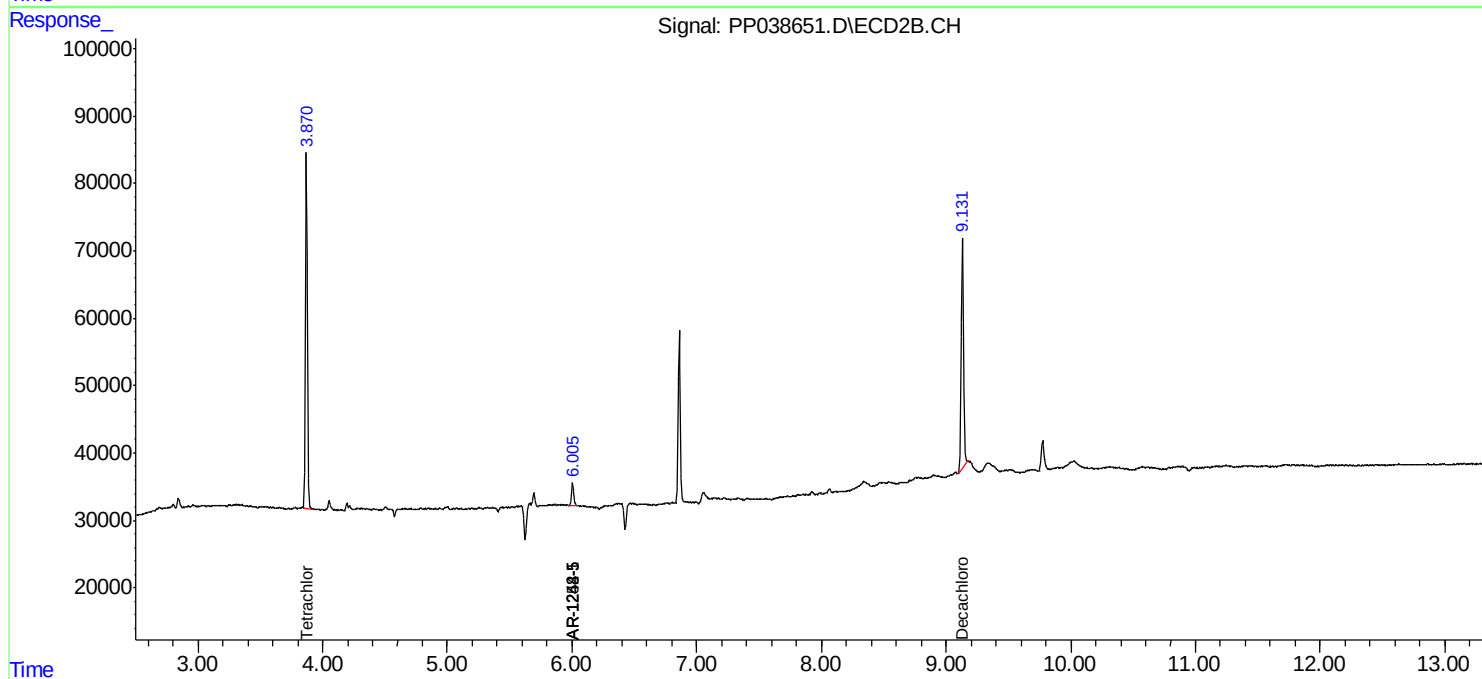
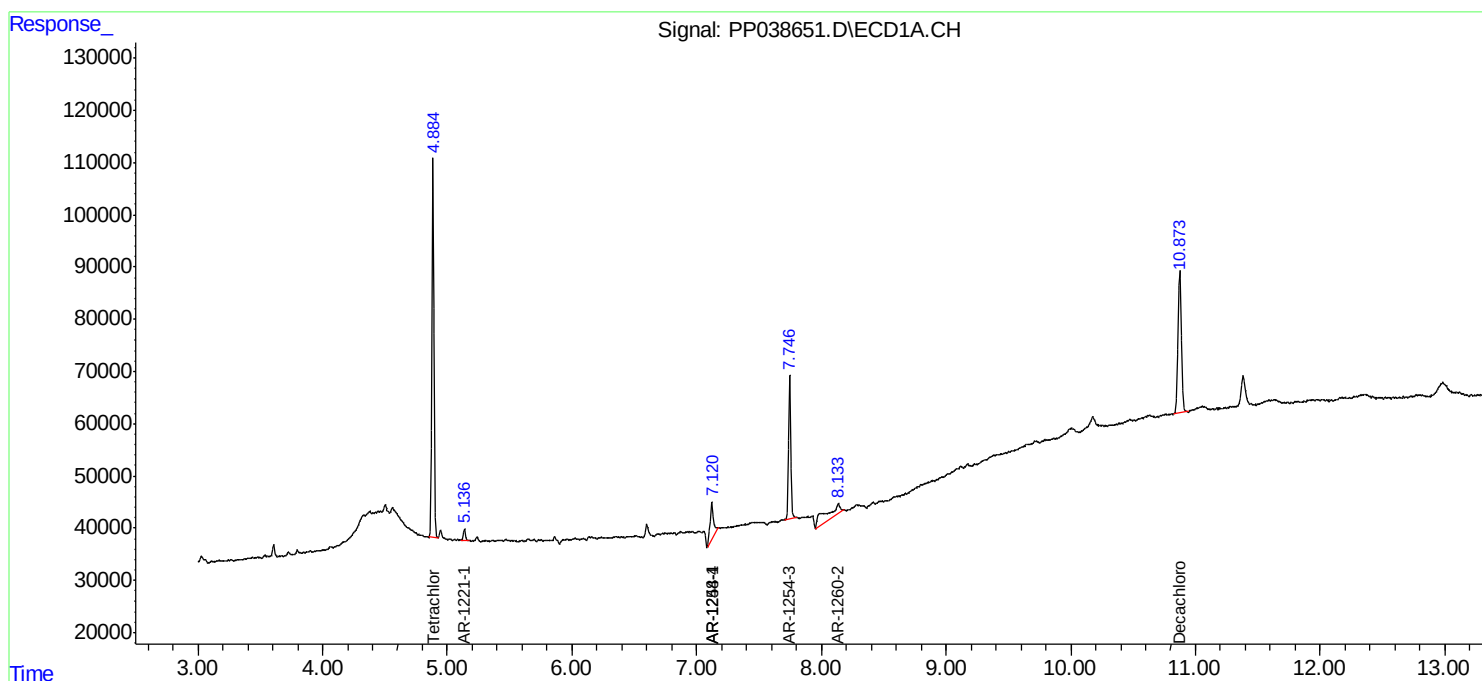
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

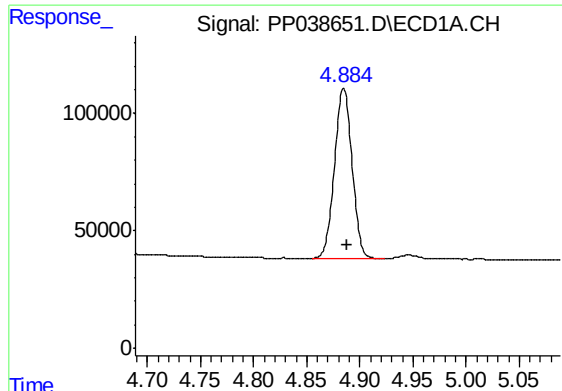
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082021\  
Data File : PP038651.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
SWCS-12-1015

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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

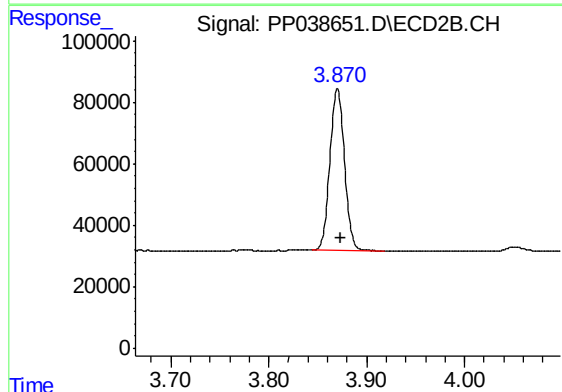




#1 Tetrachloro-m-xylene

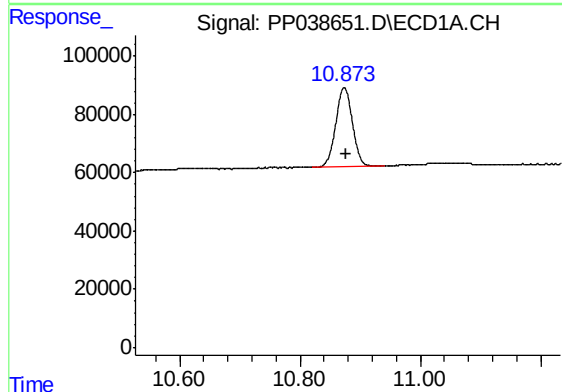
R.T.: 4.885 min  
Delta R.T.: -0.003 min  
Response: 837081  
Conc: 20.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SWCS-12-1015



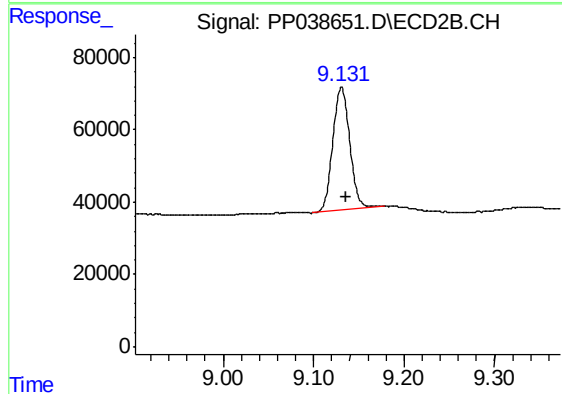
#1 Tetrachloro-m-xylene

R.T.: 3.870 min  
Delta R.T.: -0.004 min  
Response: 546340  
Conc: 22.80 ng/ml



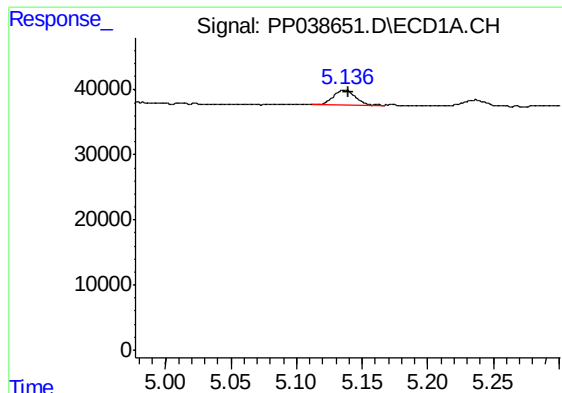
#2 Decachlorobiphenyl

R.T.: 10.873 min  
Delta R.T.: -0.003 min  
Response: 516885  
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

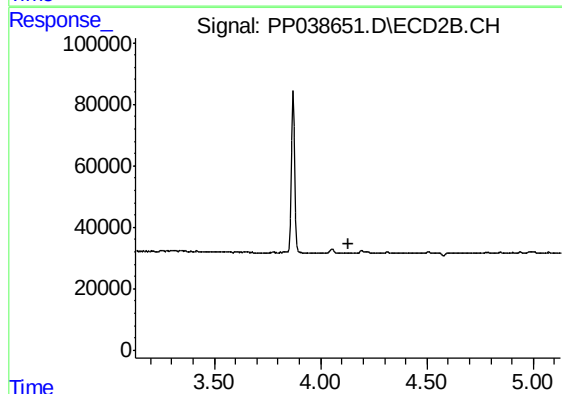
R.T.: 9.131 min  
Delta R.T.: -0.005 min  
Response: 442827  
Conc: 18.18 ng/ml



#8 AR-1221-1

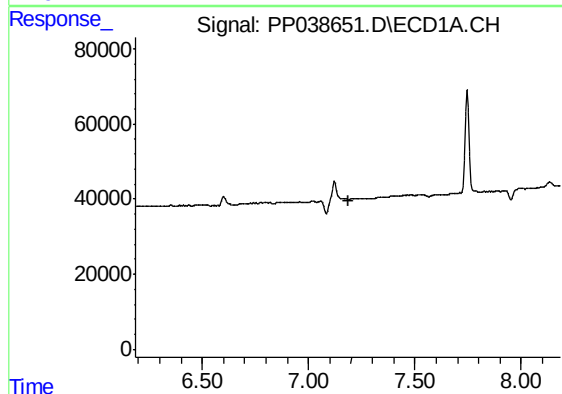
R.T.: 5.137 min  
Delta R.T.: -0.003 min  
Response: 25593  
Conc: 54.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SWCS-12-1015



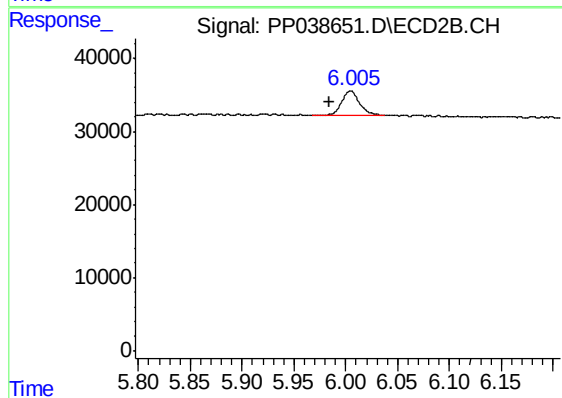
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.129 min  
Response: 0  
Conc: N.D.



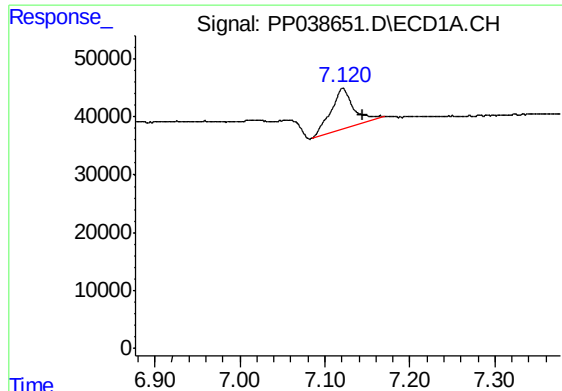
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 7.185 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

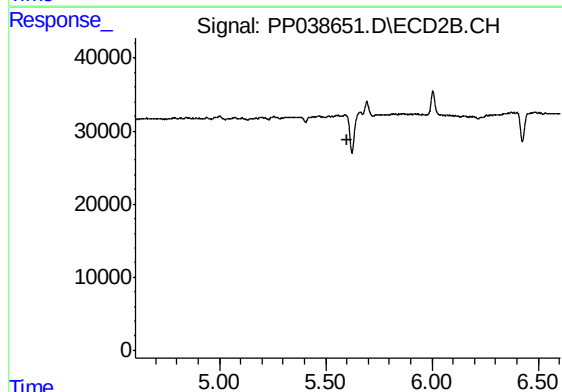
R.T.: 6.005 min  
Delta R.T.: 0.020 min  
Response: 40040  
Conc: 64.68 ng/ml



#24 AR-1248-4

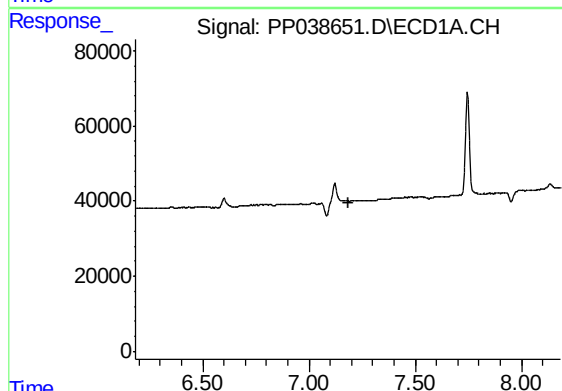
R.T.: 7.121 min  
Delta R.T.: -0.023 min  
Response: 130033  
Conc: 105.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SWCS-12-1015



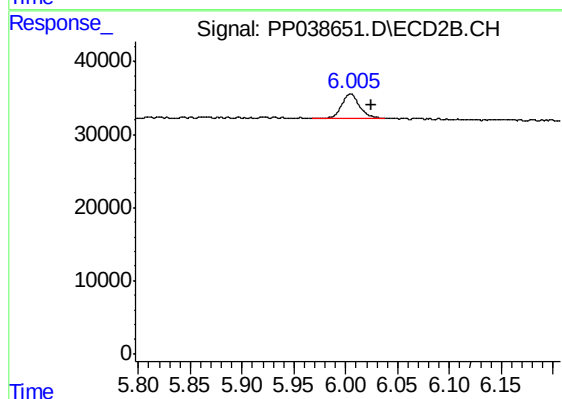
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.605 min  
Response: 0  
Conc: N.D.



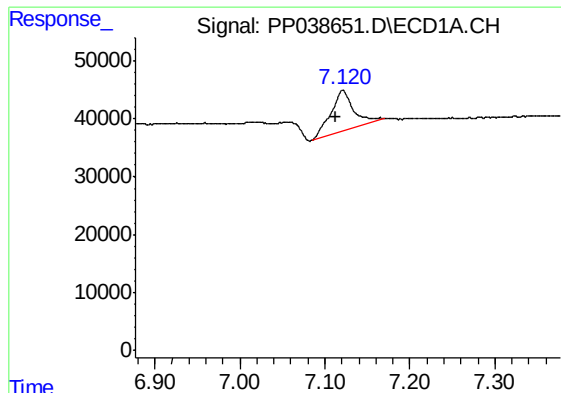
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 7.183 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

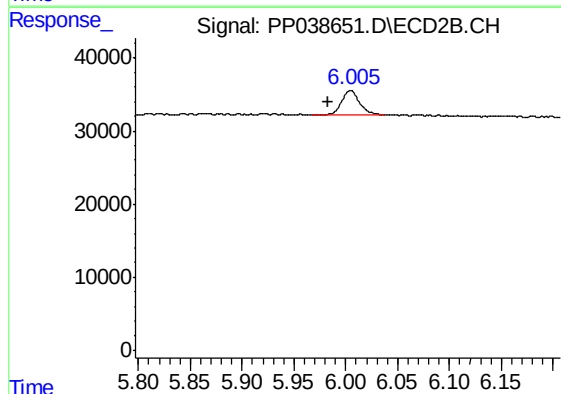
R.T.: 6.005 min  
Delta R.T.: -0.020 min  
Response: 40040  
Conc: 44.35 ng/ml



#26 AR-1254-1

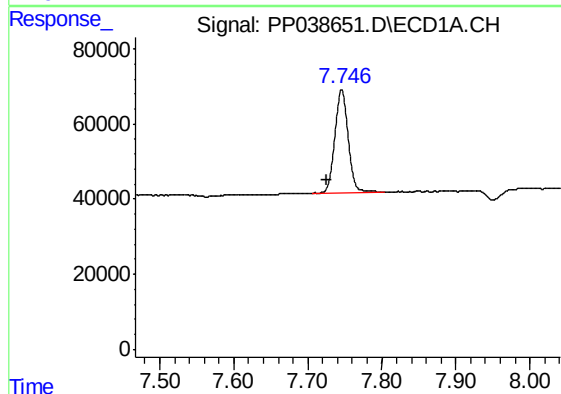
R.T.: 7.121 min  
Delta R.T.: 0.009 min  
Response: 130033  
Conc: 113.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SWCS-12-1015



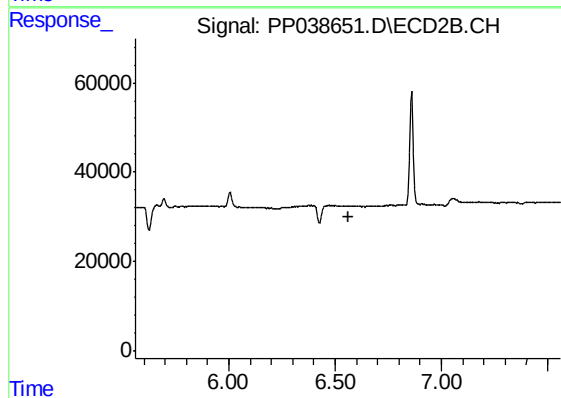
#26 AR-1254-1

R.T.: 6.005 min  
Delta R.T.: 0.022 min  
Response: 40040  
Conc: 30.49 ng/ml



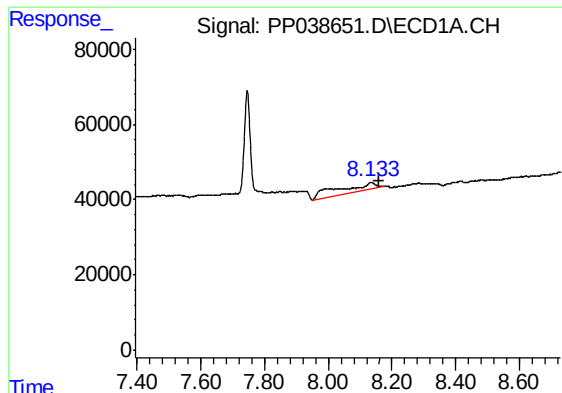
#28 AR-1254-3

R.T.: 7.746 min  
Delta R.T.: 0.021 min  
Response: 345540  
Conc: 192.49 ng/ml



#28 AR-1254-3

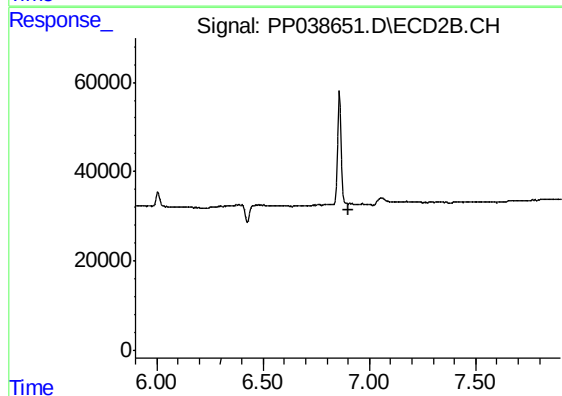
R.T.: 0.000 min  
Exp R.T. : 6.560 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

R.T.: 8.134 min  
Delta R.T.: -0.025 min  
Response: 185174  
Conc: 126.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SWCS-12-1015



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.899 min  
Response: 0  
Conc: N.D.