

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080122\  
 Data File : PP050037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2022 21:46  
 Operator : YP\AJ  
 Sample : N3978-12 10X  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 03:00:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 06:08:44 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.349  | 3.614  | 2268861  | 3440285 | 1.564  | 1.407   |
| 2)                          | SA Decachlor... | 10.100 | 8.578  | 2289454  | 2263963 | 1.619  | 1.944   |
|                             |                 |        |        |          |         |        |         |
| Target Compounds            |                 |        |        |          |         |        |         |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.143f | 0        | 151651  | N.D.   | 2.206 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.143f | 0        | 151651  | N.D.   | 5.895 # |
| 24)                         | L5 AR-1248-4    | 0.000  | 5.143f | 0        | 151651  | N.D.   | 1.670 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.505  | 0        | 155052  | N.D.   | 1.860 # |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.041f | 0        | 270227  | N.D.   | 1.660 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.332  | 0        | 157628  | N.D.   | 1.310 # |
| 43)                         | L9 AR-1268-3    | 8.932  | 0.000  | 3977912  | 0       | 25.234 | N.D. #  |
| 45)                         | L9 AR-1268-5    | 9.786f | 0.000  | 11509101 | 0       | 22.351 | N.D. #  |
| -----                       |                 |        |        |          |         |        |         |

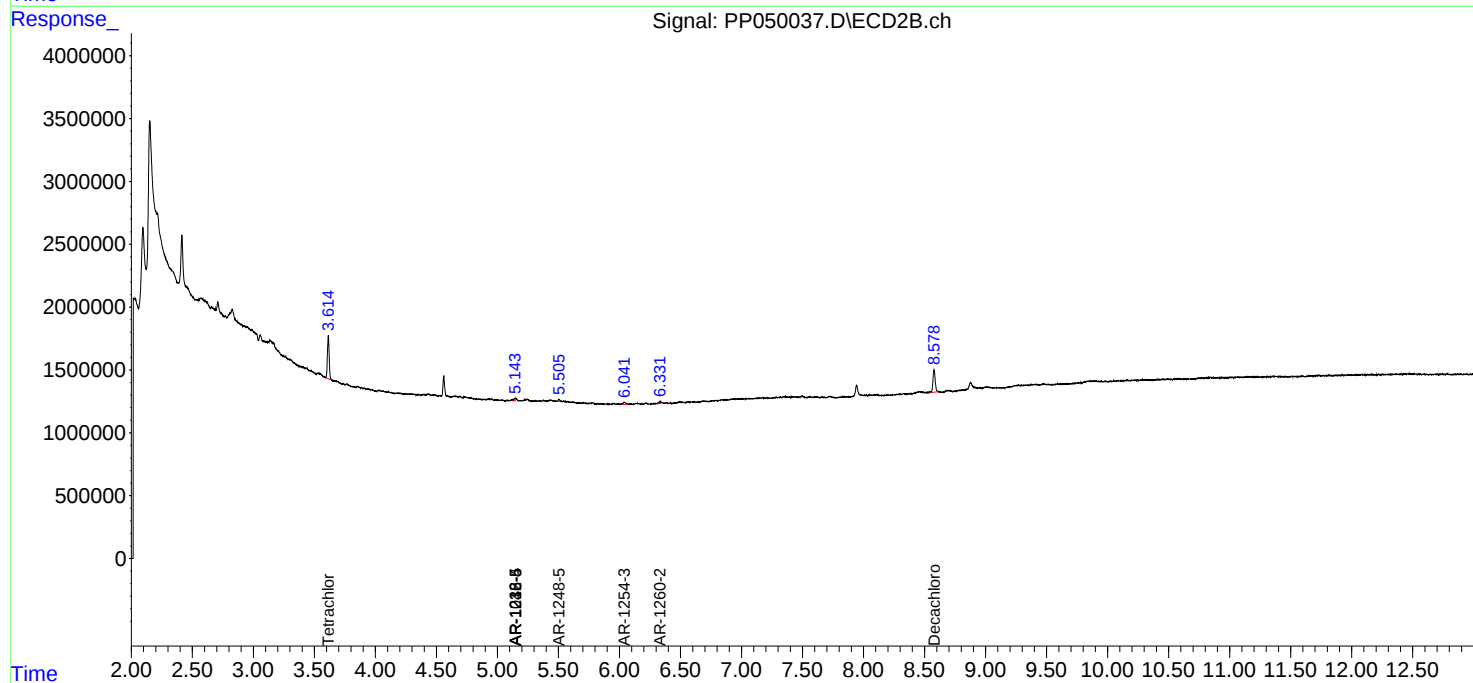
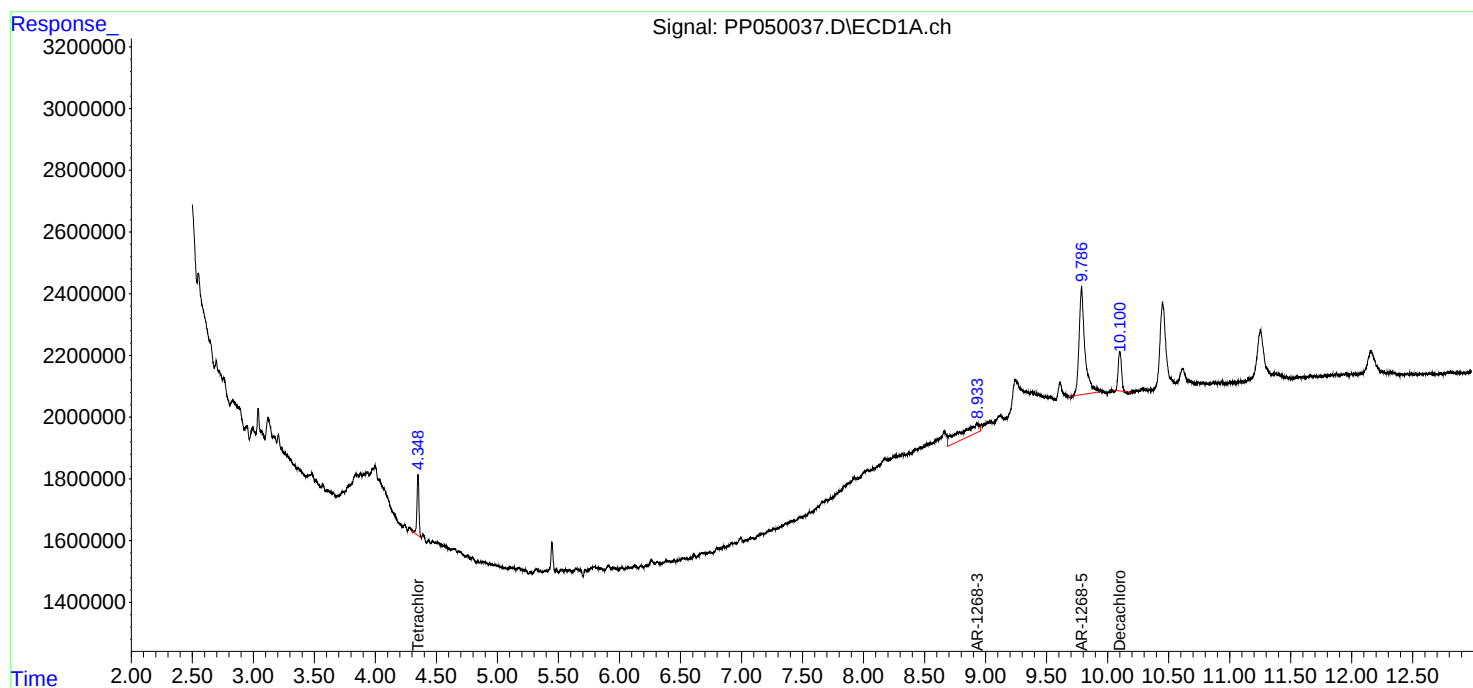
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

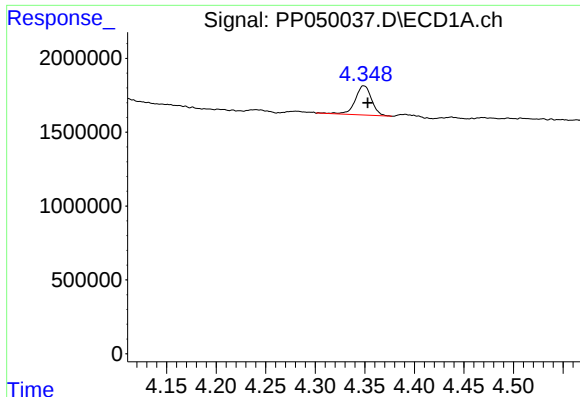
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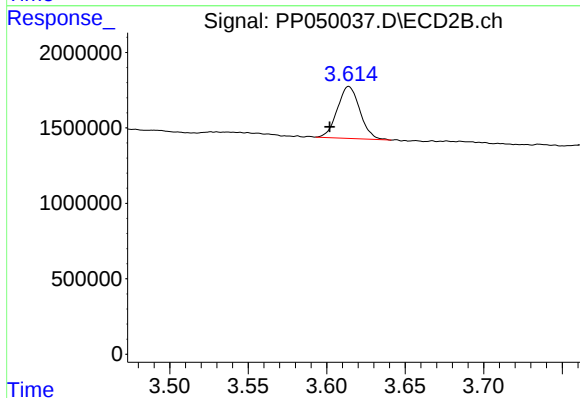




#1 Tetrachloro-m-xylene

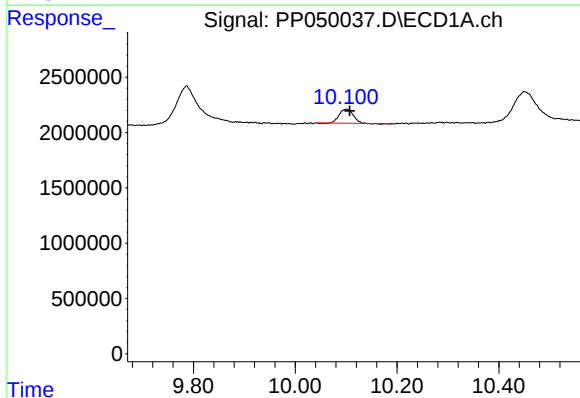
R.T.: 4.349 min  
Delta R.T.: -0.004 min  
Response: 2268861  
Conc: 1.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



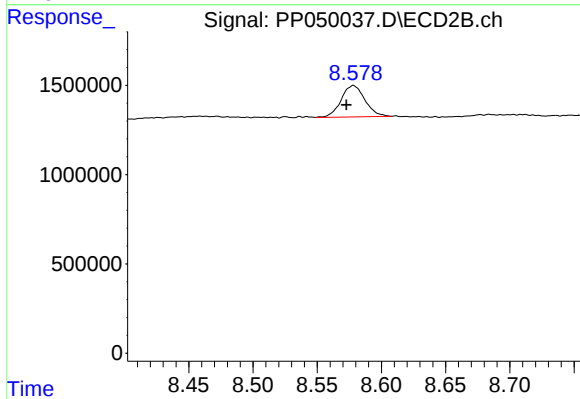
#1 Tetrachloro-m-xylene

R.T.: 3.614 min  
Delta R.T.: 0.012 min  
Response: 3440285  
Conc: 1.41 ng/ml



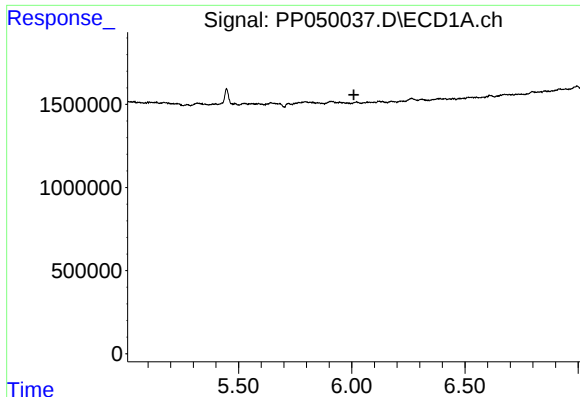
#2 Decachlorobiphenyl

R.T.: 10.100 min  
Delta R.T.: -0.007 min  
Response: 2289454  
Conc: 1.62 ng/ml



#2 Decachlorobiphenyl

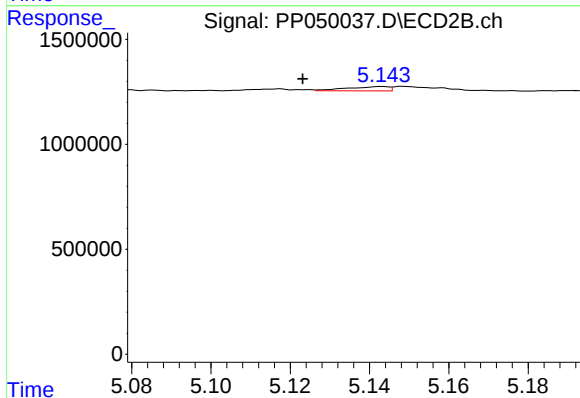
R.T.: 8.578 min  
Delta R.T.: 0.005 min  
Response: 2263963  
Conc: 1.94 ng/ml



#7 AR-1016-5

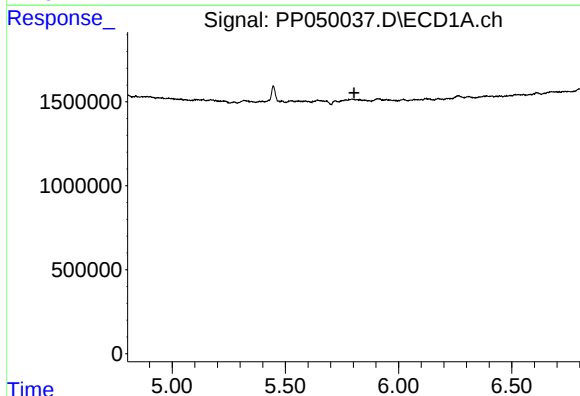
R.T.: 0.000 min  
Exp R.T. : 6.009 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



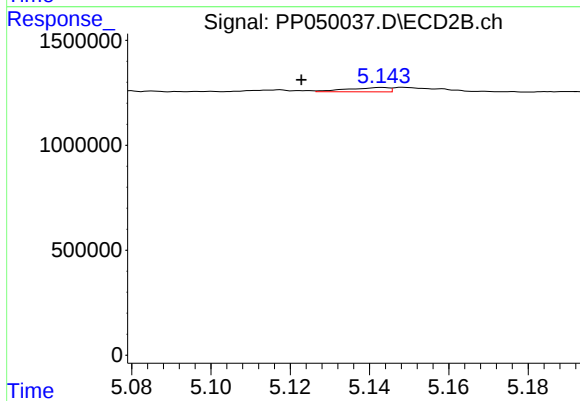
#7 AR-1016-5

R.T.: 5.143 min  
Delta R.T.: 0.020 min  
Response: 151651  
Conc: 2.21 ng/ml



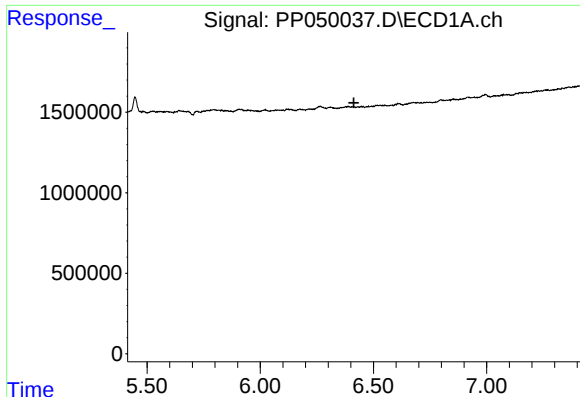
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T. : 5.803 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

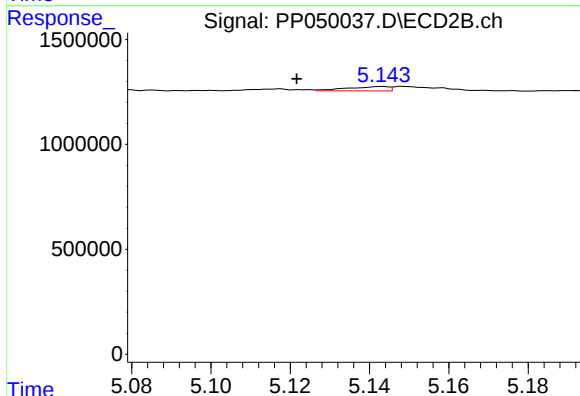
R.T.: 5.143 min  
Delta R.T.: 0.020 min  
Response: 151651  
Conc: 5.89 ng/ml



#24 AR-1248-4

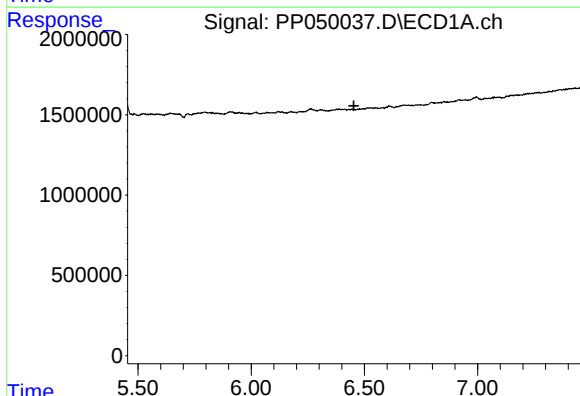
R.T.: 0.000 min  
Exp R.T.: 6.413 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



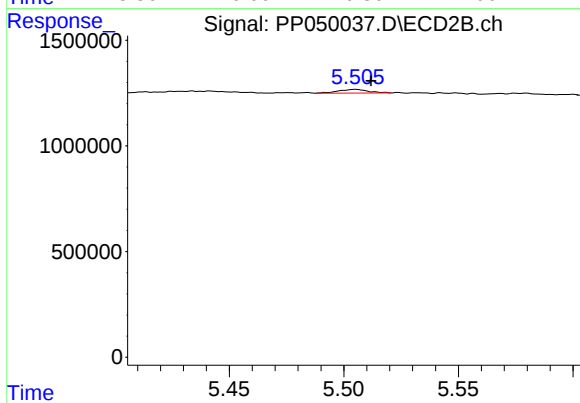
#24 AR-1248-4

R.T.: 5.143 min  
Delta R.T.: 0.021 min  
Response: 151651  
Conc: 1.67 ng/ml



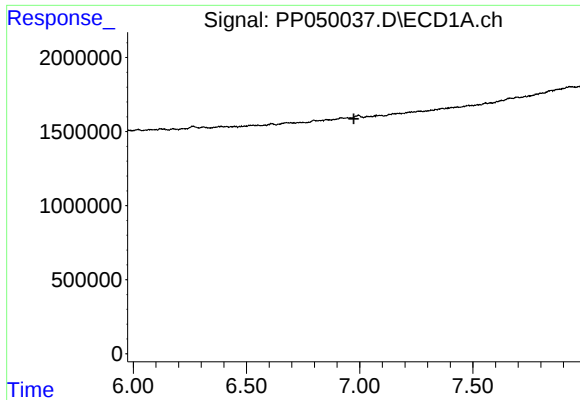
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T.: 6.453 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

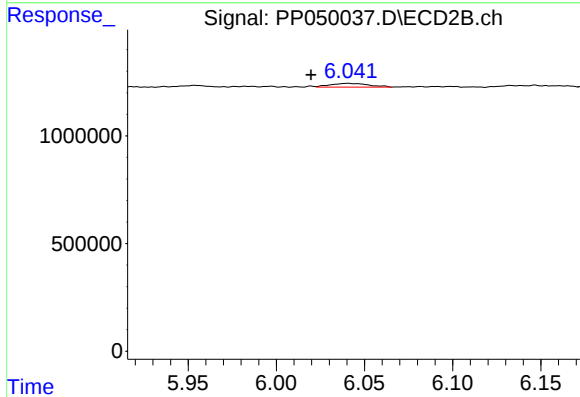
R.T.: 5.505 min  
Delta R.T.: -0.007 min  
Response: 155052  
Conc: 1.86 ng/ml



#28 AR-1254-3

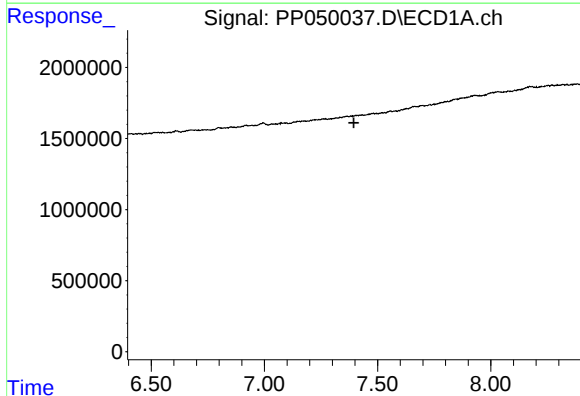
R.T.: 0.000 min  
Exp R.T.: 6.974 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :



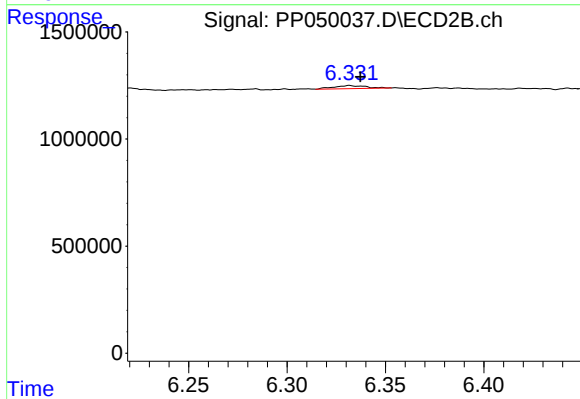
#28 AR-1254-3

R.T.: 6.041 min  
Delta R.T.: 0.021 min  
Response: 270227  
Conc: 1.66 ng/ml



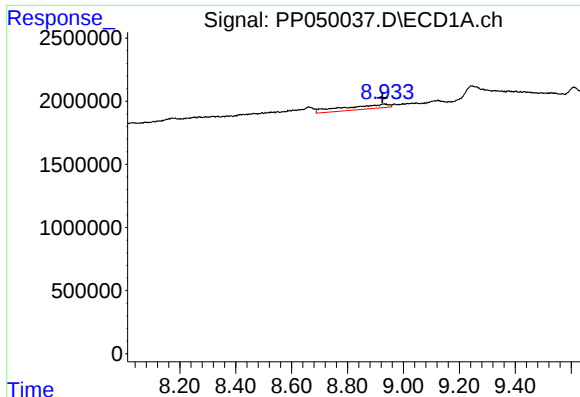
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 7.395 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

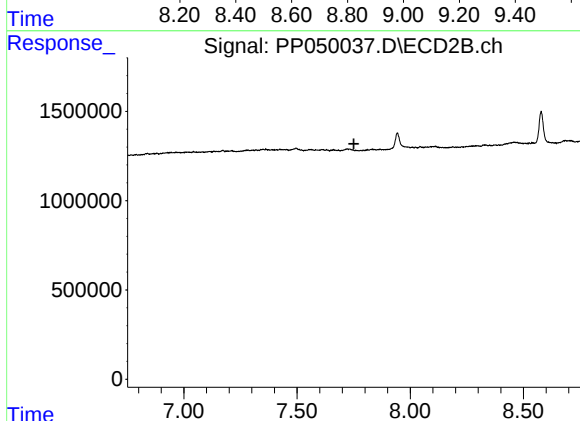
R.T.: 6.332 min  
Delta R.T.: -0.005 min  
Response: 157628  
Conc: 1.31 ng/ml



#43 AR-1268-3

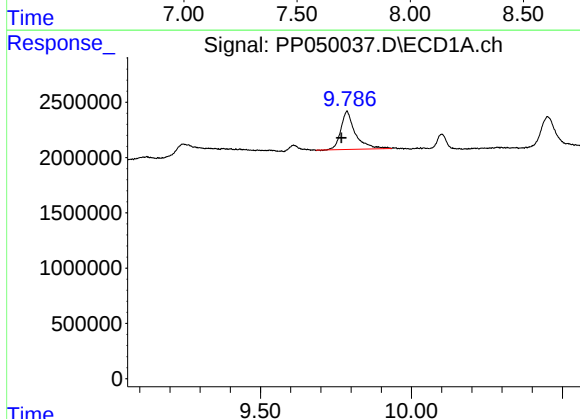
R.T.: 8.932 min  
Delta R.T.: 0.008 min  
Response: 3977912  
Conc: 25.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



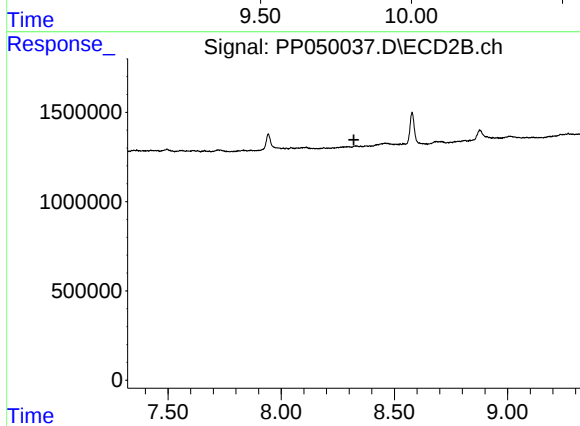
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T. : 7.751 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 9.786 min  
Delta R.T.: 0.018 min  
Response: 11509101  
Conc: 22.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 8.321 min  
Response: 0  
Conc: N.D.