

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040319\  
 Data File : PR036806.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2019 09:46  
 Operator : SM\SJ  
 Sample : K2138-03  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 10:56:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 03 03:09:33 2019  
 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... | 4.393  | 3.465 | 30792207 | 118.2E6  | 19.328 | 20.176    |
| 2)                          | SA Decachlor... | 10.035 | 8.324 | 33560510 | 142.9E6  | 17.913 | 17.908    |
|                             |                 |        |       |          |          |        |           |
| Target Compounds            |                 |        |       |          |          |        |           |
| 28)                         | L6 AR-1254-3    | 0.000  | 5.833 | 0        | 2758326  | N.D.   | 5.422 #   |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.501 | 0        | 36296015 | N.D.   | 71.389 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.139 | 0        | 29509116 | N.D.   | 45.116 #  |
| 33)                         | L7 AR-1260-3    | 0.000  | 6.325 | 0        | 28391474 | N.D.   | 53.681 #  |
| 36)                         | L8 AR-1262-1    | 0.000  | 6.501 | 0        | 36296015 | N.D.   | 132.410 # |
| 40)                         | L8 AR-1262-5    | 0.000  | 7.841 | 0        | 41096611 | N.D.   | 102.313 # |
| 43)                         | L9 AR-1268-3    | 0.000  | 7.527 | 0        | 71233075 | N.D.   | 73.239 #  |
| 44)                         | L9 AR-1268-4    | 0.000  | 7.841 | 0        | 41096611 | N.D.   | 94.609 #  |
| -----                       |                 |        |       |          |          |        |           |

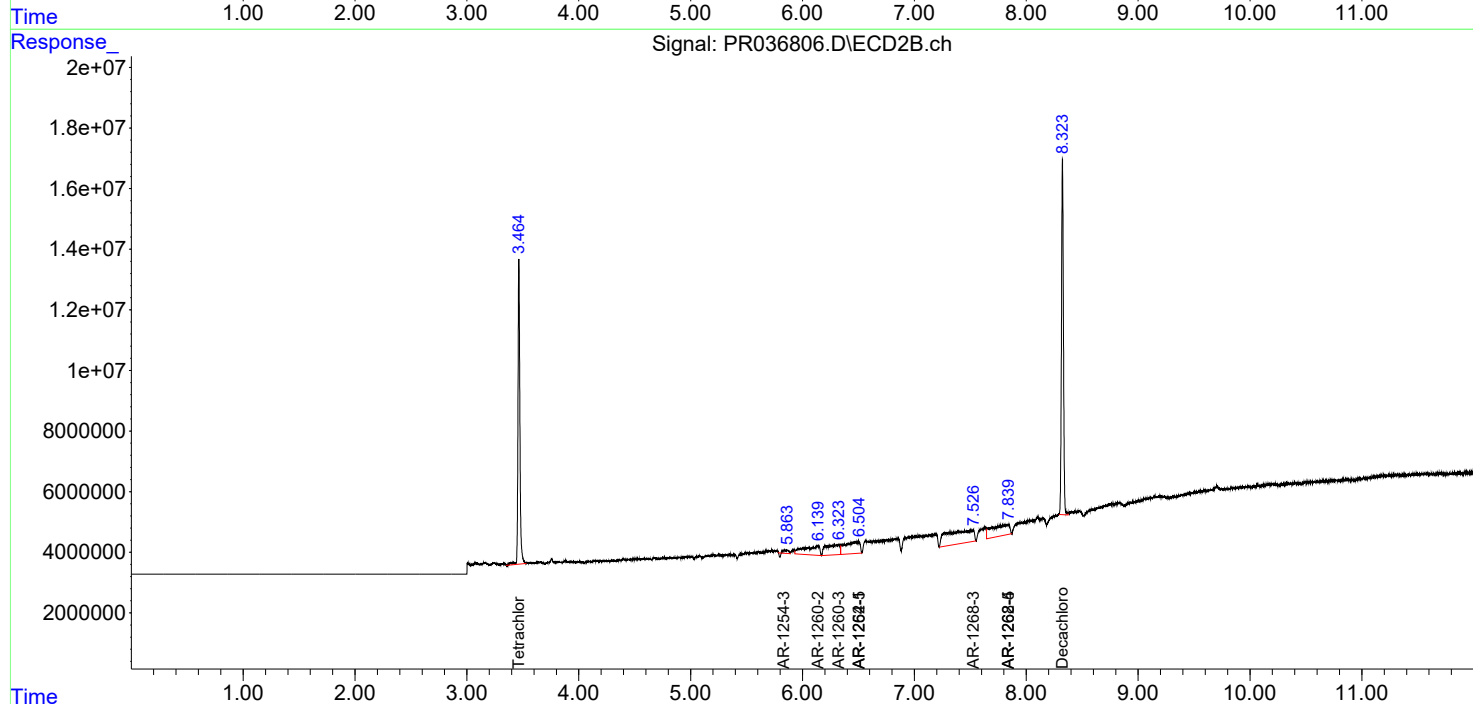
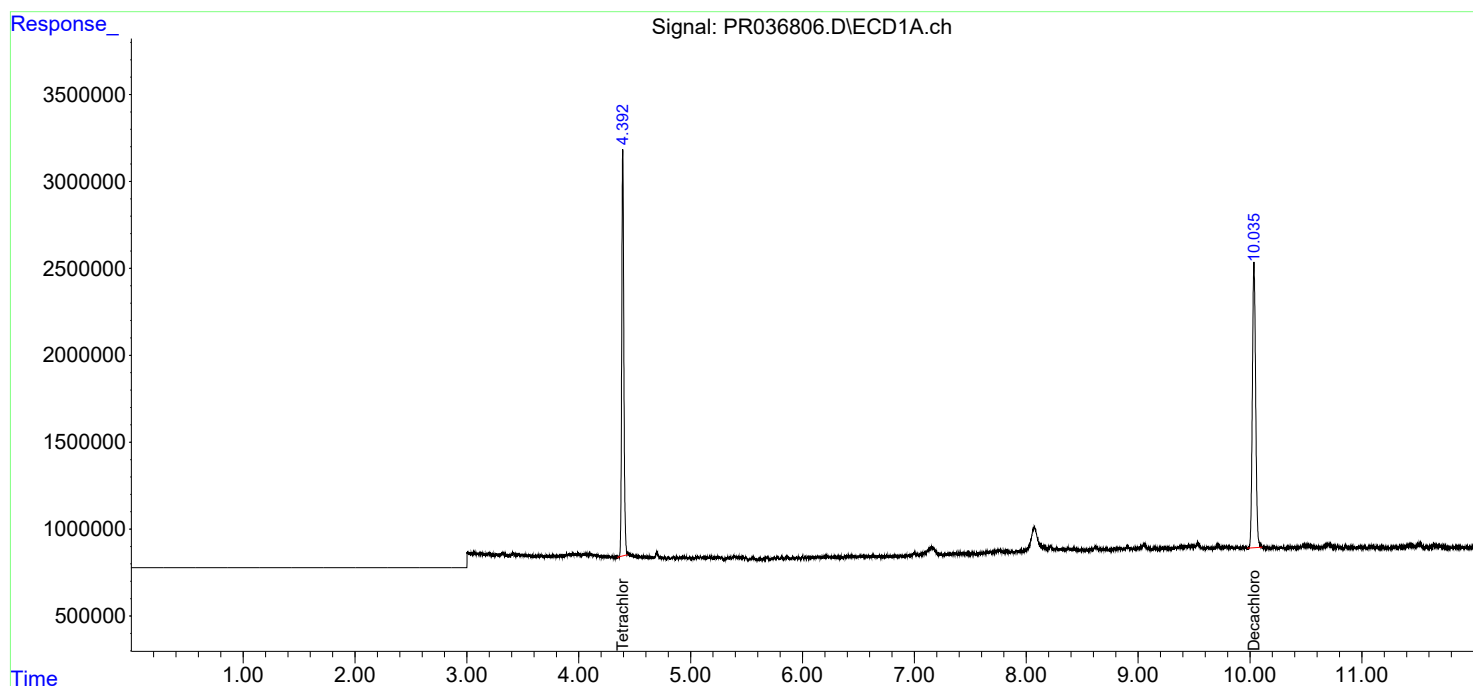
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

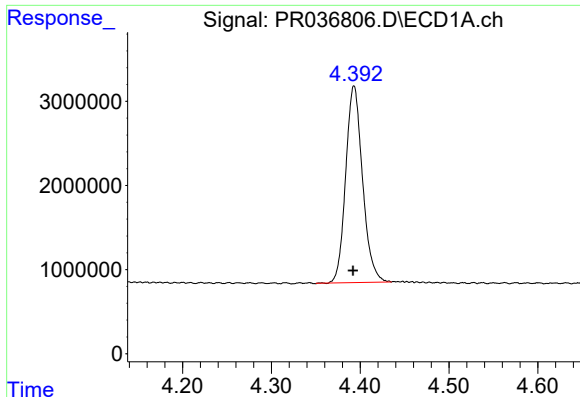
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

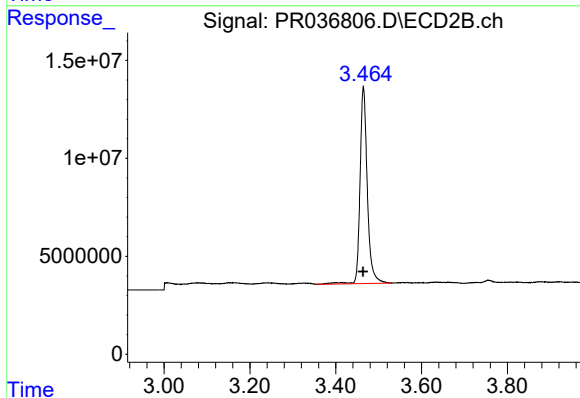




#1 Tetrachloro-m-xylene

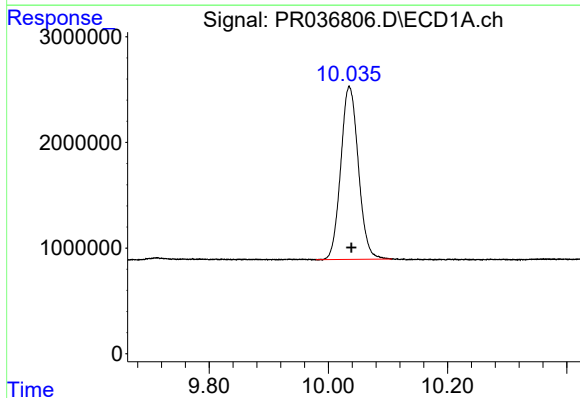
R.T.: 4.393 min  
Delta R.T.: 0.001 min  
Response: 30792207  
Conc: 19.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



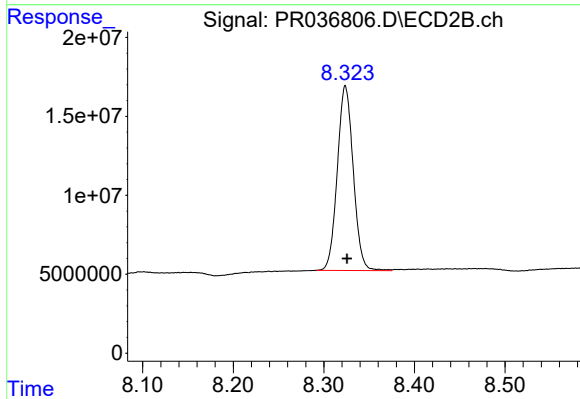
#1 Tetrachloro-m-xylene

R.T.: 3.465 min  
Delta R.T.: 0.001 min  
Response: 118189639  
Conc: 20.18 ng/ml



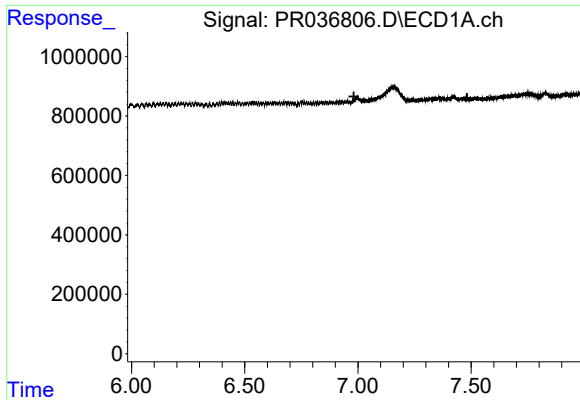
#2 Decachlorobiphenyl

R.T.: 10.035 min  
Delta R.T.: -0.003 min  
Response: 33560510  
Conc: 17.91 ng/ml



#2 Decachlorobiphenyl

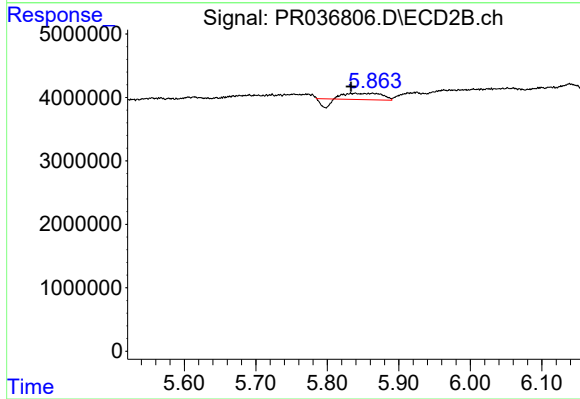
R.T.: 8.324 min  
Delta R.T.: -0.002 min  
Response: 142944775  
Conc: 17.91 ng/ml



#28 AR-1254-3

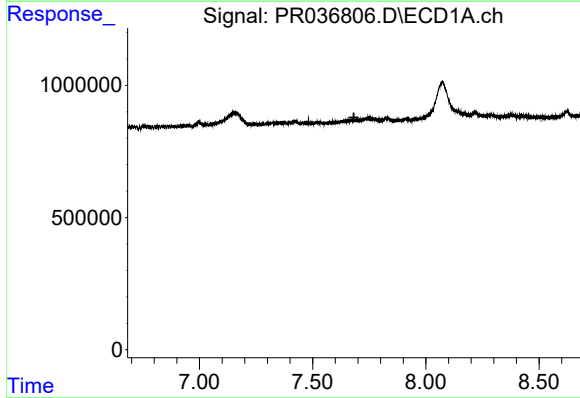
R.T.: 0.000 min  
Exp R.T.: 6.982 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



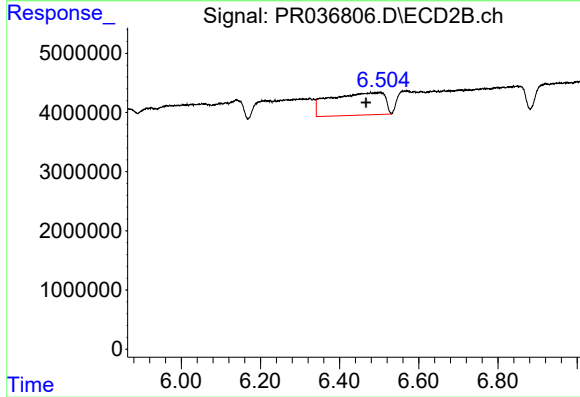
#28 AR-1254-3

R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 2758326  
Conc: 5.42 ng/ml



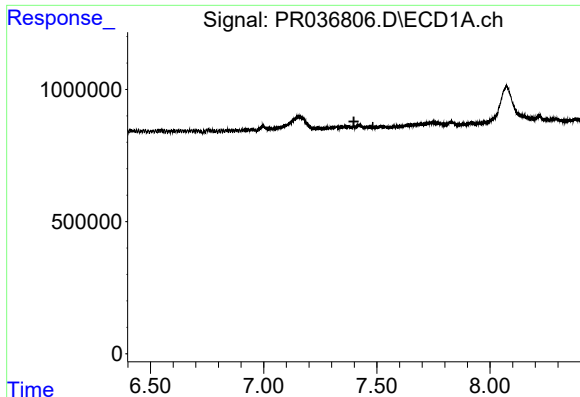
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T.: 7.682 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

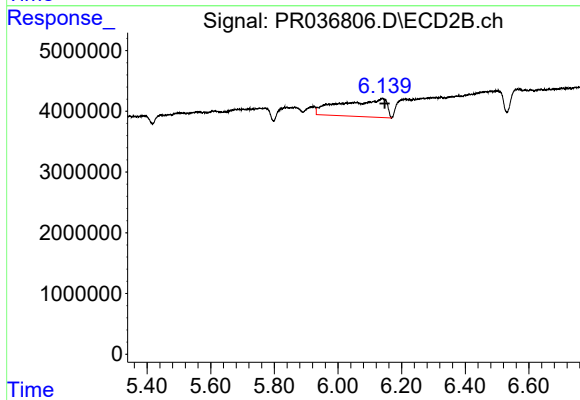
R.T.: 6.501 min  
Delta R.T.: 0.034 min  
Response: 36296015  
Conc: 71.39 ng/ml



#32 AR-1260-2

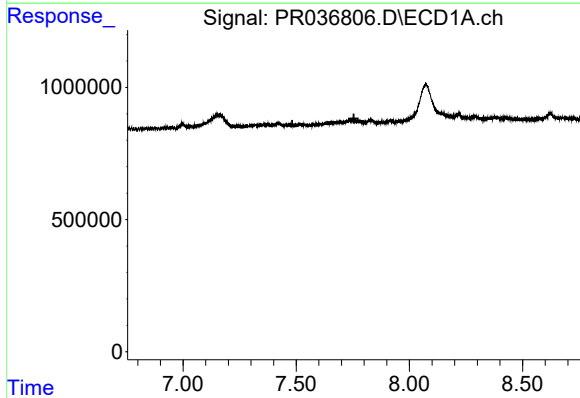
R.T.: 0.000 min  
Exp R.T.: 7.398 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



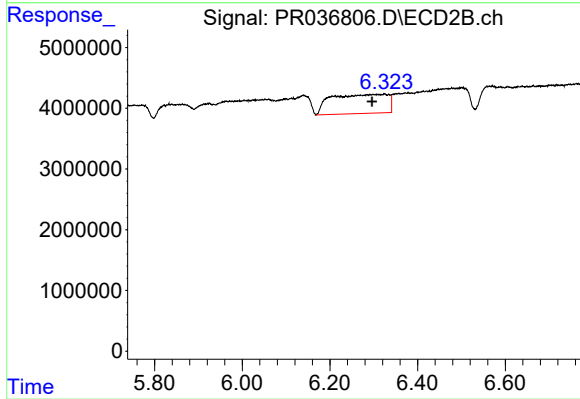
#32 AR-1260-2

R.T.: 6.139 min  
Delta R.T.: -0.008 min  
Response: 29509116  
Conc: 45.12 ng/ml



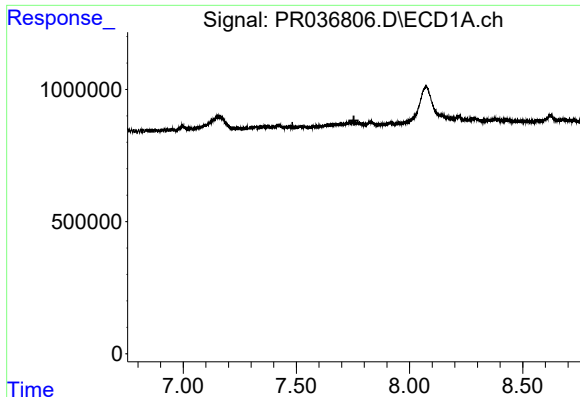
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 7.755 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

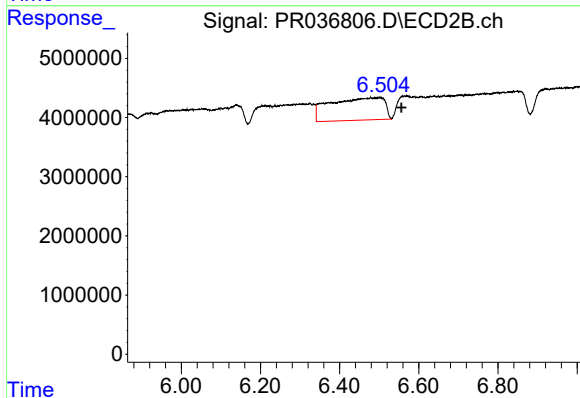
R.T.: 6.325 min  
Delta R.T.: 0.029 min  
Response: 28391474  
Conc: 53.68 ng/ml



#36 AR-1262-1

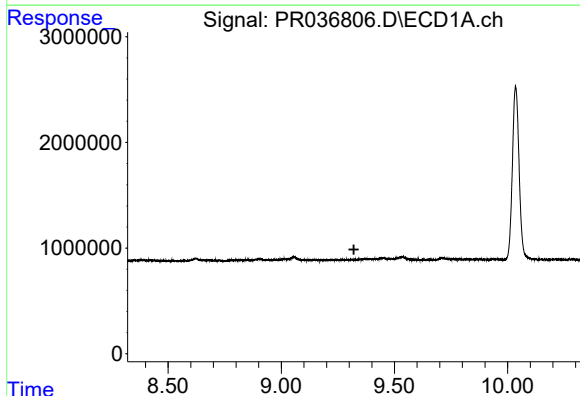
R.T.: 0.000 min  
Exp R.T. : 7.754 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



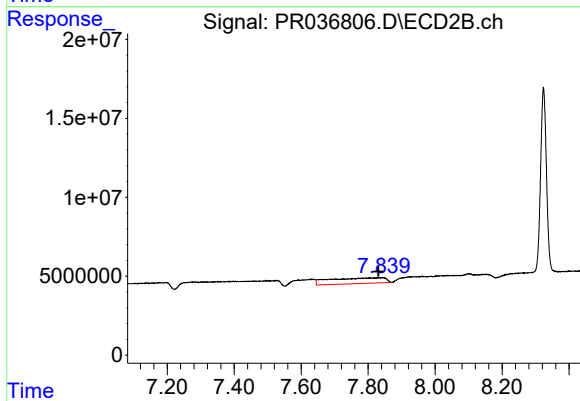
#36 AR-1262-1

R.T.: 6.501 min  
Delta R.T.: -0.055 min  
Response: 36296015  
Conc: 132.41 ng/ml



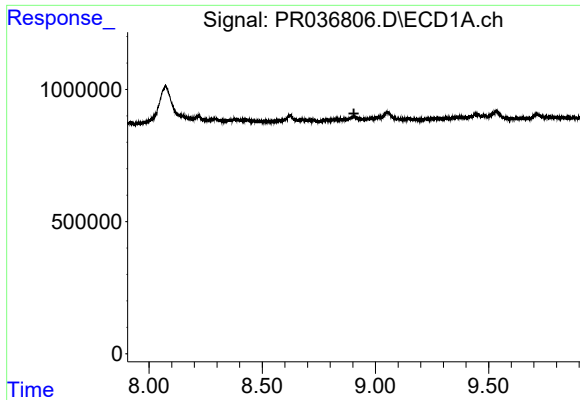
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 9.321 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

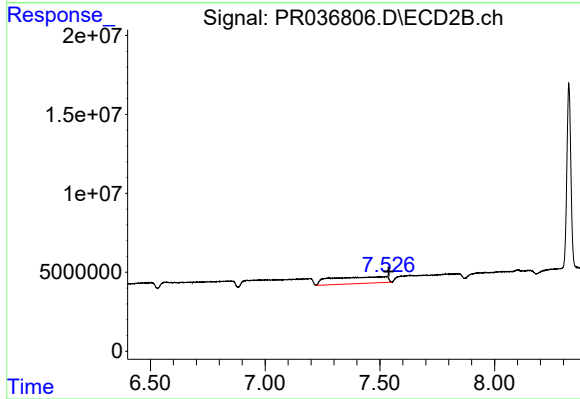
R.T.: 7.841 min  
Delta R.T.: 0.009 min  
Response: 41096611  
Conc: 102.31 ng/ml



#43 AR-1268-3

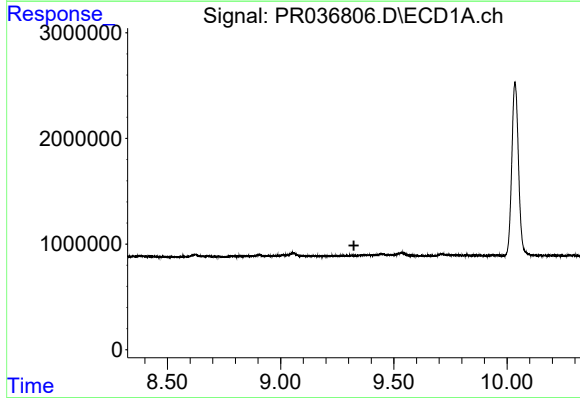
R.T.: 0.000 min  
Exp R.T. : 8.905 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



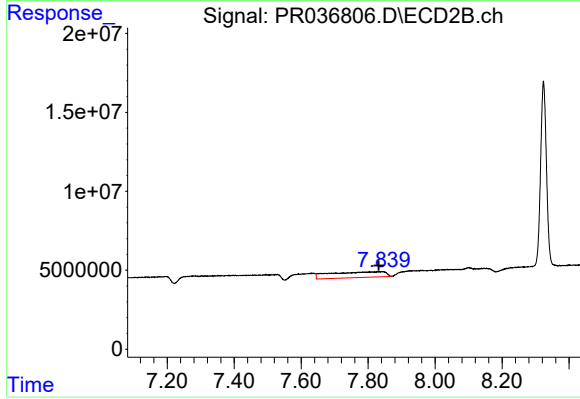
#43 AR-1268-3

R.T.: 7.527 min  
Delta R.T.: -0.012 min  
Response: 71233075  
Conc: 73.24 ng/ml



#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T. : 9.323 min  
Response: 0  
Conc: N.D.



#44 AR-1268-4

R.T.: 7.841 min  
Delta R.T.: 0.008 min  
Response: 41096611  
Conc: 94.61 ng/ml