

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092821\  
 Data File : PR052182.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2021 22:27  
 Operator : AJ\MA  
 Sample : M3876-12  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 EW7W8

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 02:33:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091421CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 15 08:14:53 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.705  | 3.857 | 124.4E6 | 72969855 | 19.359  | 16.691   |
| 2)                          | SA Decachlor... | 10.653 | 8.906 | 163.3E6 | 134.9E6  | 34.400  | 32.755   |
| Target Compounds            |                 |        |       |         |          |         |          |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.395 | 0       | 638489   | N.D.    | 5.741 #  |
| 8)                          | L2 AR-1221-1    | 4.938  | 0.000 | 3764236 | 0        | 50.252  | N.D. #   |
| 9)                          | L2 AR-1221-2    | 5.021  | 4.161 | 1465666 | 1150308  | 28.435  | 33.856   |
| 11)                         | L3 AR-1232-1    | 5.021f | 0.000 | 1465666 | 0        | 10.917  | N.D. #   |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.395 | 0       | 638489   | N.D.    | 13.861 # |
| 24)                         | L5 AR-1248-4    | 0.000  | 5.395 | 0       | 638489   | N.D.    | 4.181 #  |
| 28)                         | L6 AR-1254-3    | 7.286f | 0.000 | 114.0E6 | 0        | 303.497 | N.D. #   |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.945 | 0       | 678058   | N.D.    | 2.390 #  |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.229 | 0       | 662427   | N.D.    | 3.481 #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.639 | 0       | 844701   | N.D.    | 0.523 #  |
| -----                       |                 |        |       |         |          |         |          |

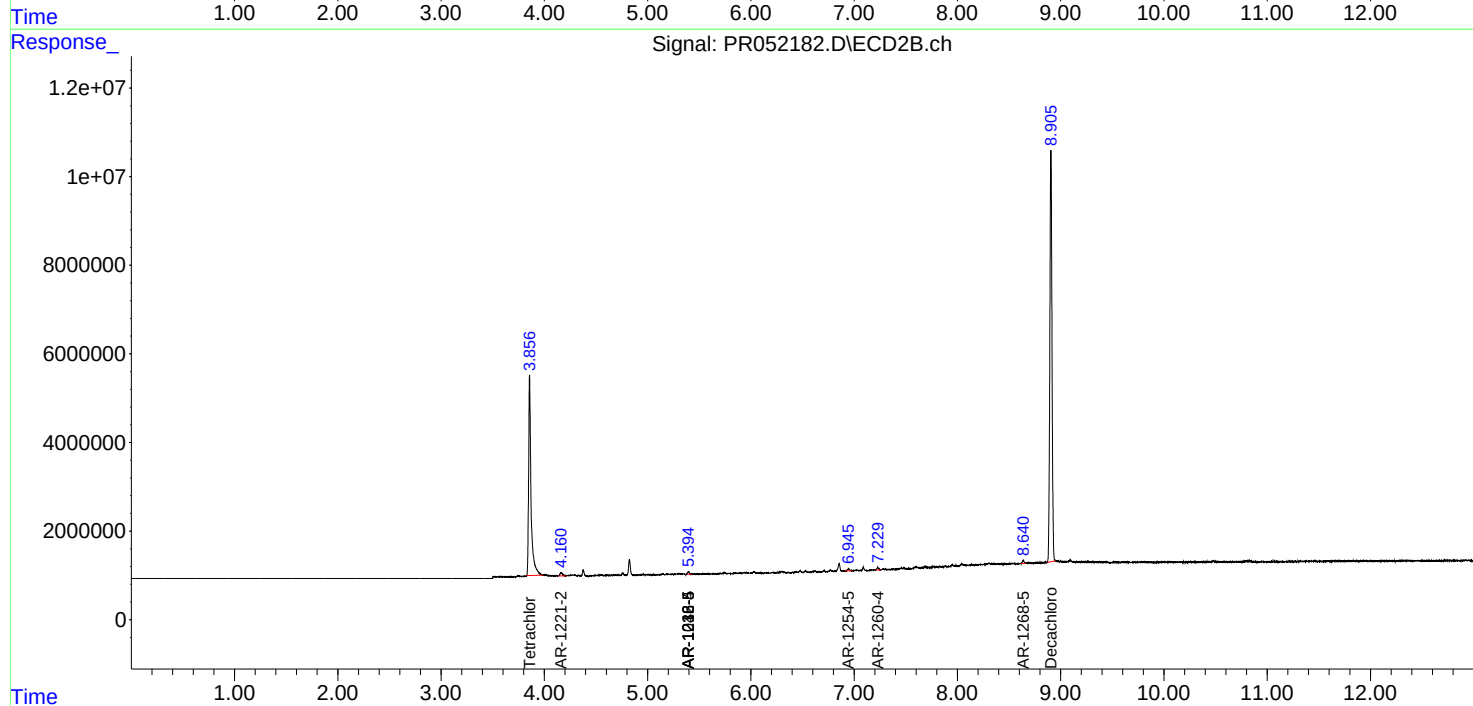
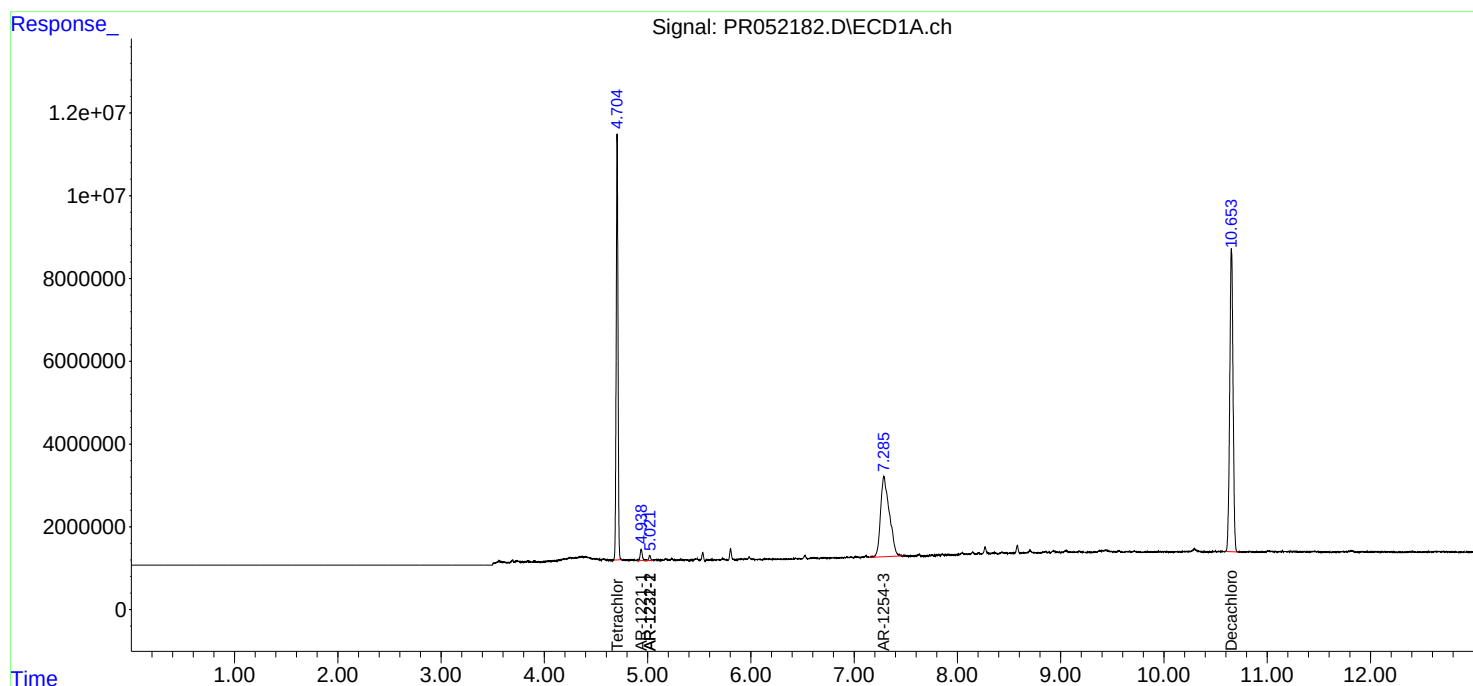
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

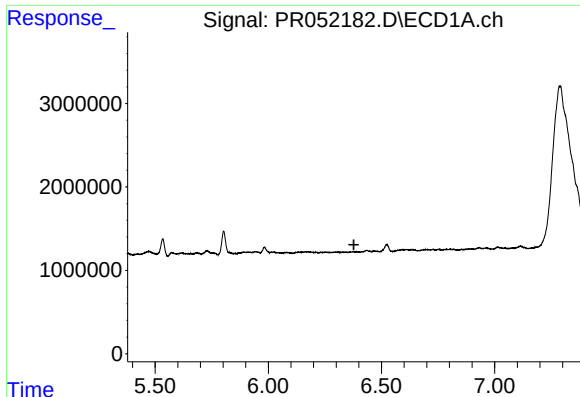
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092821\  
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Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
EW7W8

Integration File signal 1: autoint1.e  
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Quant Time: Sep 29 02:33:16 2021  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

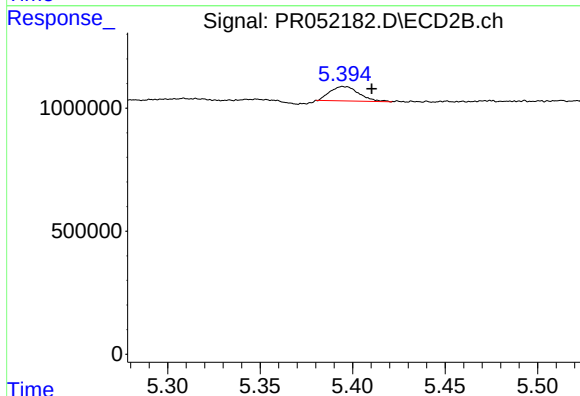




#7 AR-1016-5

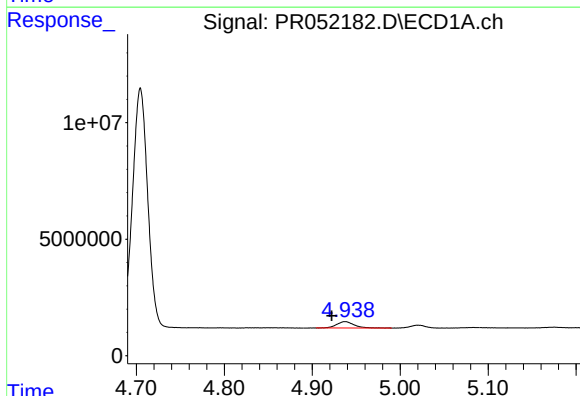
R.T.: 0.000 min  
Exp R.T.: 6.378 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
EW7W8



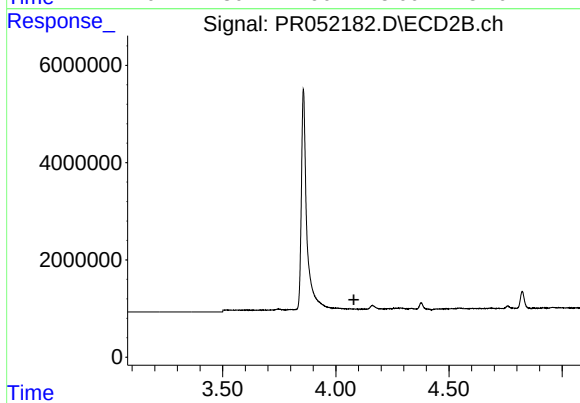
#7 AR-1016-5

R.T.: 5.395 min  
Delta R.T.: -0.016 min  
Response: 638489  
Conc: 5.74 ng/ml



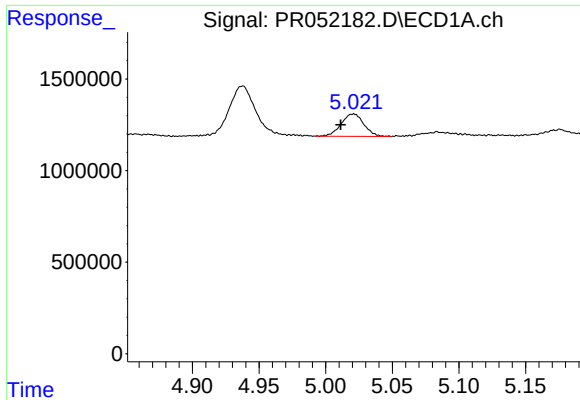
#8 AR-1221-1

R.T.: 4.938 min  
Delta R.T.: 0.016 min  
Response: 3764236  
Conc: 50.25 ng/ml



#8 AR-1221-1

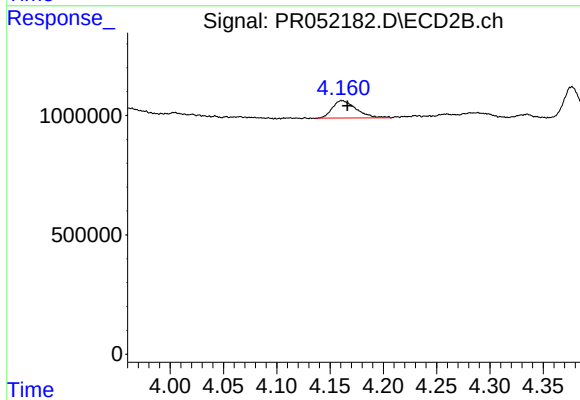
R.T.: 0.000 min  
Exp R.T.: 4.080 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

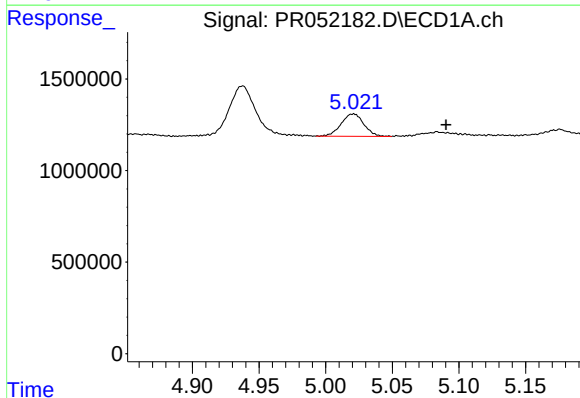
R.T.: 5.021 min  
Delta R.T.: 0.010 min  
Response: 1465666  
Conc: 28.44 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7W8



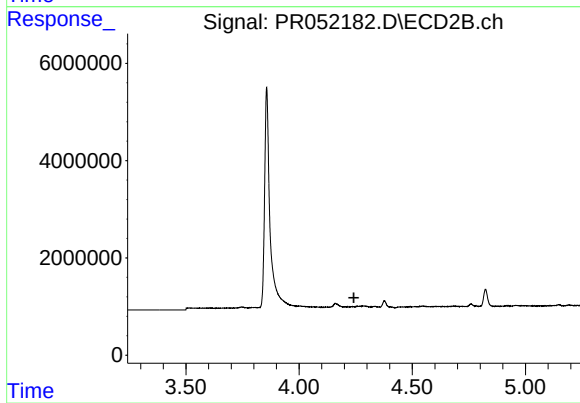
#9 AR-1221-2

R.T.: 4.161 min  
Delta R.T.: -0.006 min  
Response: 1150308  
Conc: 33.86 ng/ml



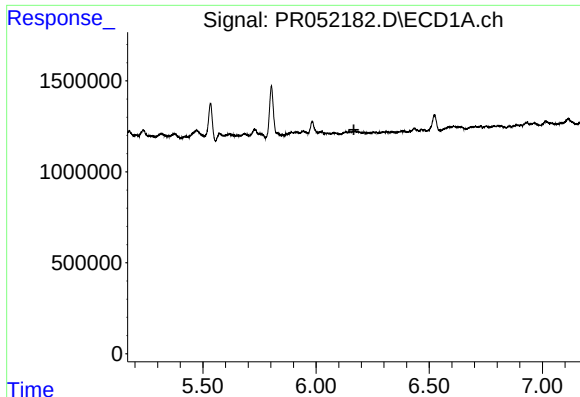
#11 AR-1232-1

R.T.: 5.021 min  
Delta R.T.: -0.069 min  
Response: 1465666  
Conc: 10.92 ng/ml



#11 AR-1232-1

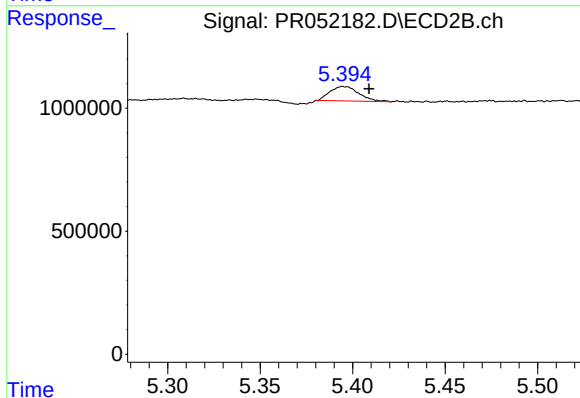
R.T.: 0.000 min  
Exp R.T.: 4.242 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

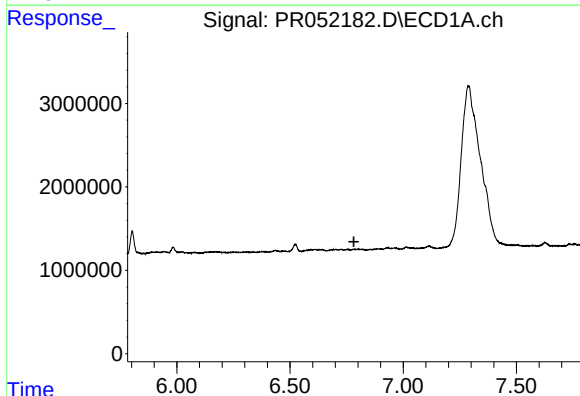
R.T.: 0.000 min  
Exp R.T.: 6.167 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
EW7W8



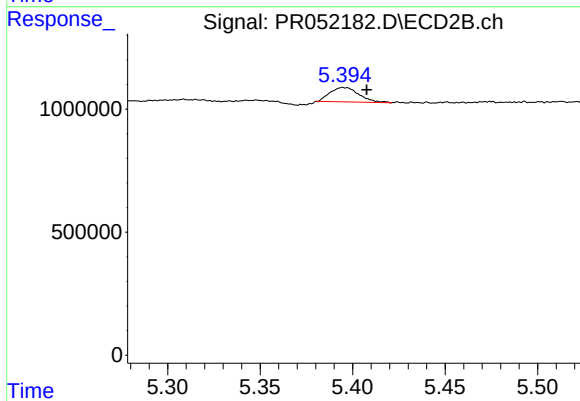
#15 AR-1232-5

R.T.: 5.395 min  
Delta R.T.: -0.014 min  
Response: 638489  
Conc: 13.86 ng/ml



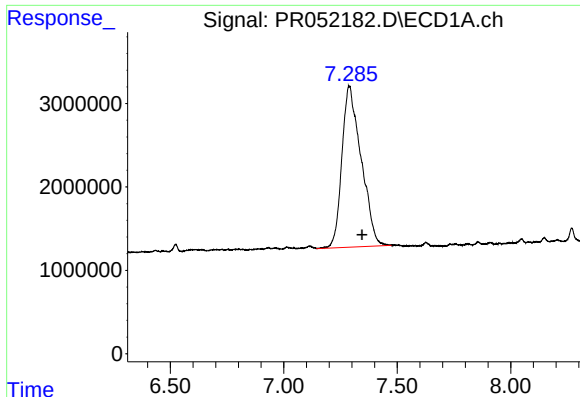
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 6.782 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

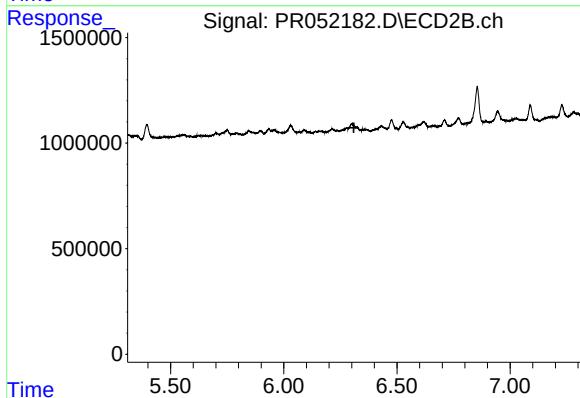
R.T.: 5.395 min  
Delta R.T.: -0.013 min  
Response: 638489  
Conc: 4.18 ng/ml



#28 AR-1254-3

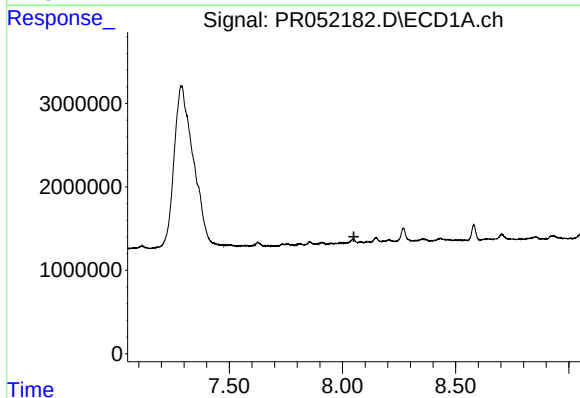
R.T.: 7.286 min  
Delta R.T.: -0.060 min  
Response: 113956028  
Conc: 303.50 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
EW7W8



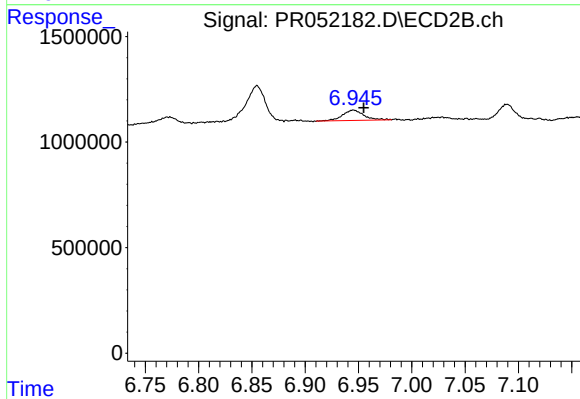
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.310 min  
Response: 0  
Conc: N.D.



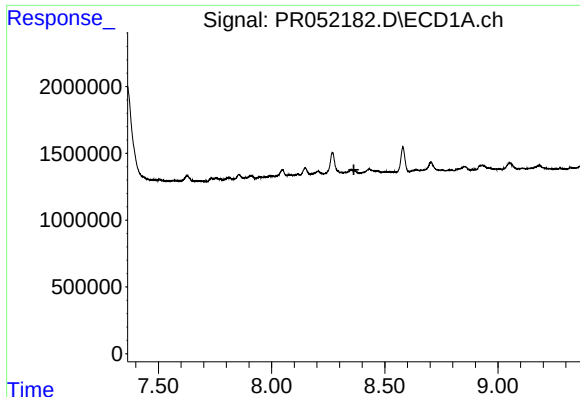
#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 8.051 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

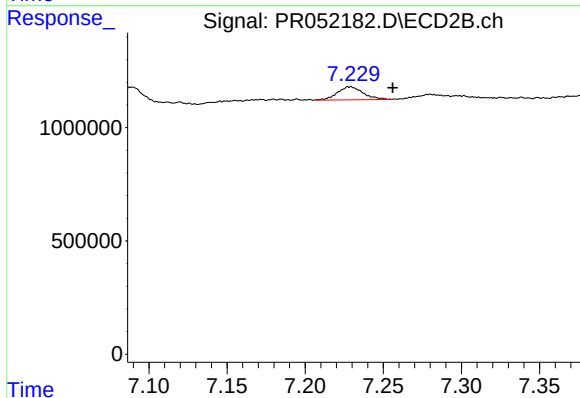
R.T.: 6.945 min  
Delta R.T.: -0.010 min  
Response: 678058  
Conc: 2.39 ng/ml



#34 AR-1260-4

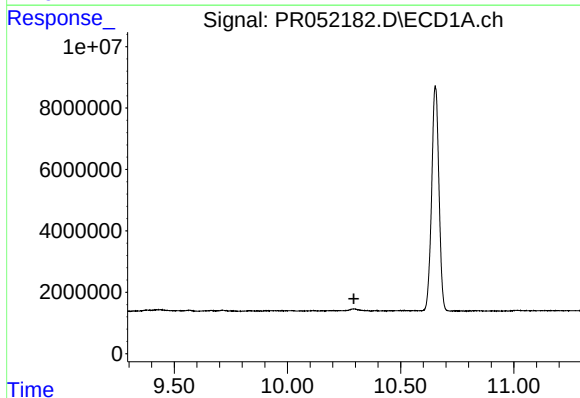
R.T.: 0.000 min  
Exp R.T. : 8.364 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
EW7W8



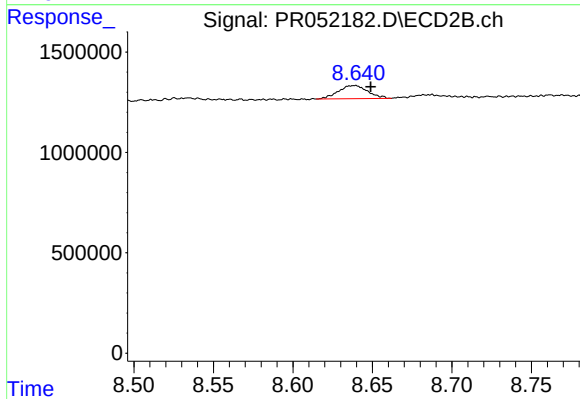
#34 AR-1260-4

R.T.: 7.229 min  
Delta R.T.: -0.027 min  
Response: 662427  
Conc: 3.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 10.293 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.639 min  
Delta R.T.: -0.010 min  
Response: 844701  
Conc: 0.52 ng/ml