

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052319\  
 Data File : PR038222.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 May 2019 15:05  
 Operator : SM\MA  
 Sample : K2913-03  
 Misc :  
 ALS Vial : 141 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 TP-17-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 23 15:20:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 13:10:55 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... | 3.784 | 4.630  | 19915525 | 76539408 | 11.876 | 15.086 #  |
| 2)                          | SA Decachlor... | 8.757 | 10.380 | 35632284 | 89624168 | 18.368 | 20.318    |
|                             |                 |       |        |          |          |        |           |
| Target Compounds            |                 |       |        |          |          |        |           |
| 10)                         | L2 AR-1221-3    | 4.210 | 0.000  | 4006826  | 0        | 67.250 | N.D. #    |
| 11)                         | L3 AR-1232-1    | 4.210 | 0.000  | 4006826  | 0        | 88.519 | N.D. #    |
| 27)                         | L6 AR-1254-2    | 5.813 | 6.839  | 9759342  | 40841170 | 77.450 | 101.740 # |
| 28)                         | L6 AR-1254-3    | 0.000 | 7.215  | 0        | 24065141 | N.D.   | 53.357 #  |
| 30)                         | L6 AR-1254-5    | 0.000 | 7.901  | 0        | 5908744  | N.D.   | 17.054 #  |
| 32)                         | L7 AR-1260-2    | 0.000 | 7.614  | 0        | 9522288  | N.D.   | 33.289 #  |
| 35)                         | L7 AR-1260-5    | 0.000 | 8.530  | 0        | 8733755  | N.D.   | 17.032 #  |
| 37)                         | L8 AR-1262-2    | 0.000 | 8.530  | 0        | 8733755  | N.D.   | 10.031 #  |
| -----                       |                 |       |        |          |          |        |           |

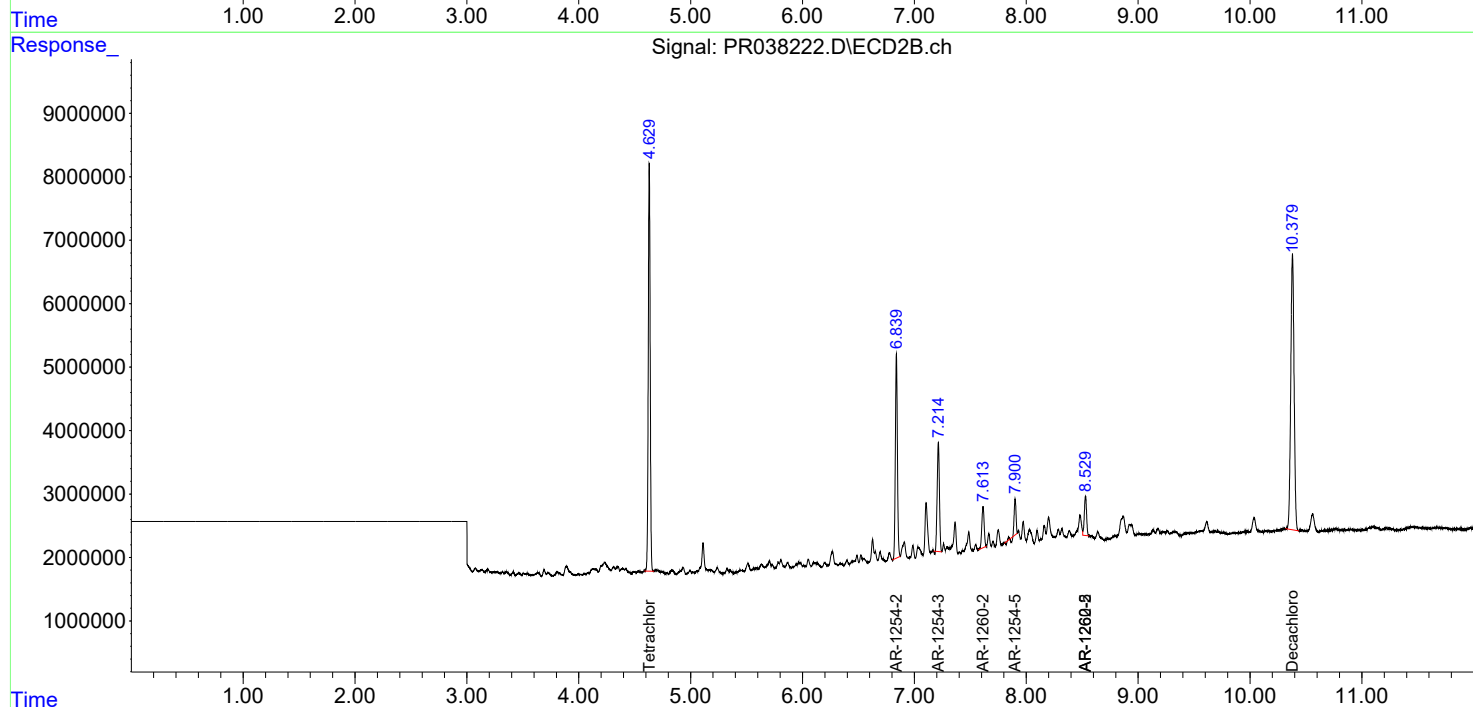
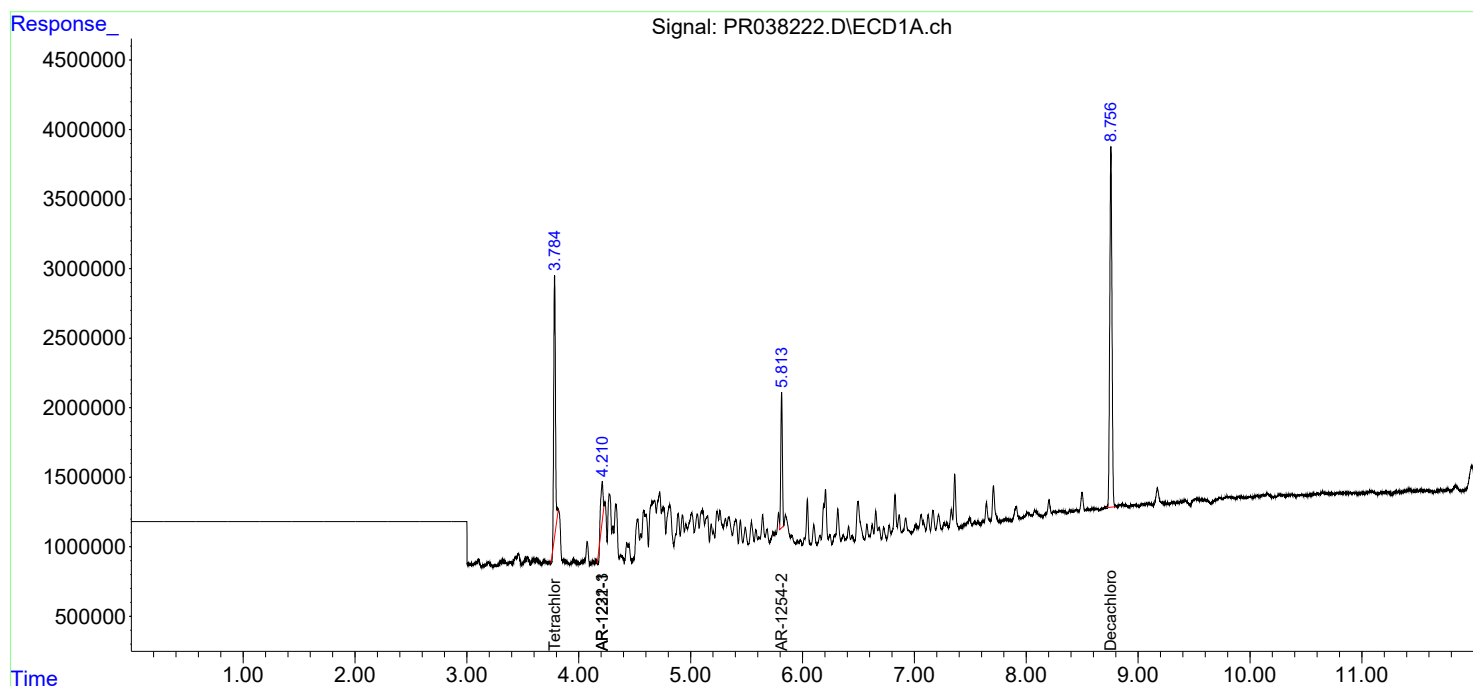
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

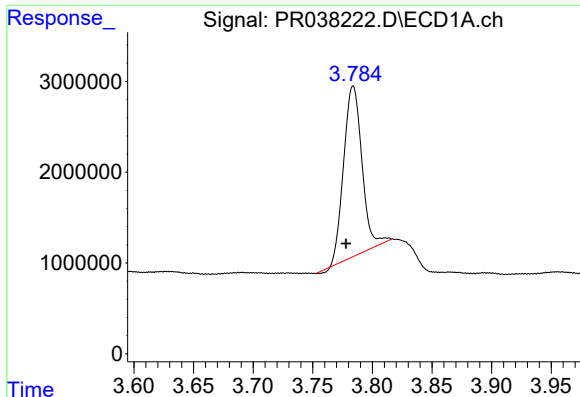
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052319\  
Data File : PR038222.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 May 2019 15:05  
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ALS Vial : 141 Sample Multiplier: 1

Instrument :  
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052319.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

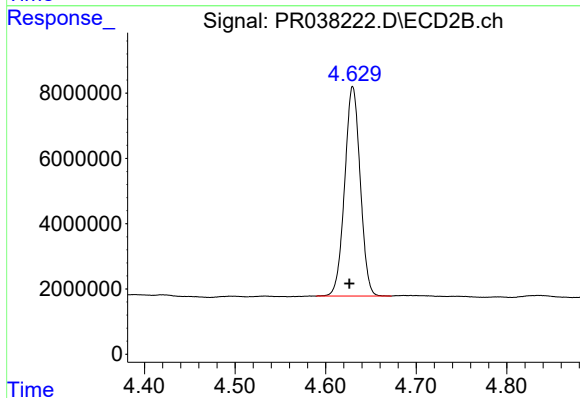




#1 Tetrachloro-m-xylene

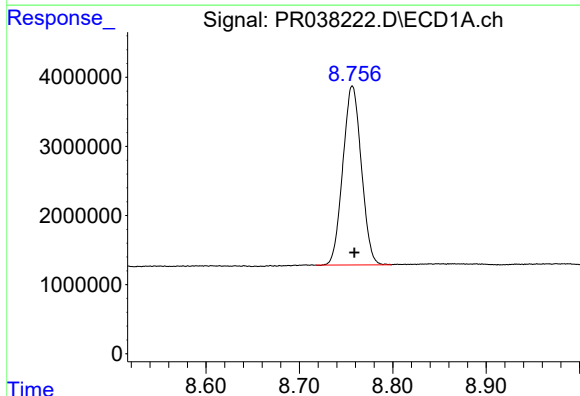
R.T.: 3.784 min  
Delta R.T.: 0.006 min  
Response: 19915525  
Conc: 11.88 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
TP-17-S



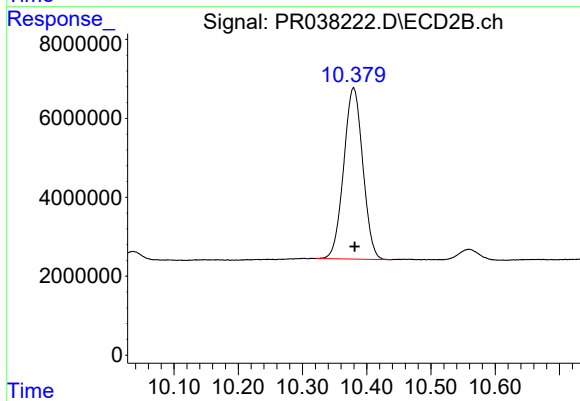
#1 Tetrachloro-m-xylene

R.T.: 4.630 min  
Delta R.T.: 0.004 min  
Response: 76539408  
Conc: 15.09 ng/ml



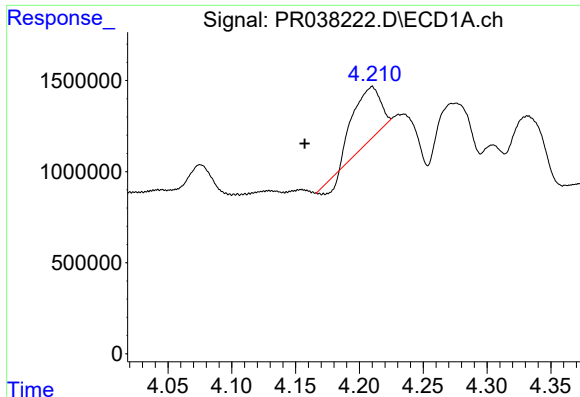
#2 Decachlorobiphenyl

R.T.: 8.757 min  
Delta R.T.: -0.002 min  
Response: 35632284  
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

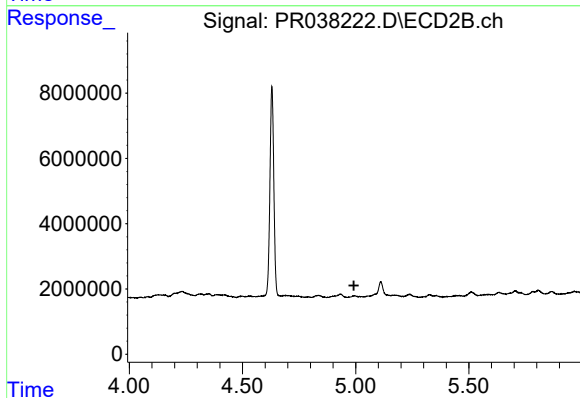
R.T.: 10.380 min  
Delta R.T.: -0.002 min  
Response: 89624168  
Conc: 20.32 ng/ml



#10 AR-1221-3

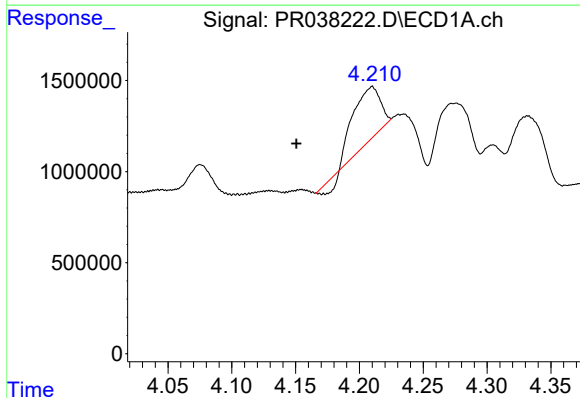
R.T.: 4.210 min  
Delta R.T.: 0.053 min  
Response: 4006826  
Conc: 67.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
TP-17-S



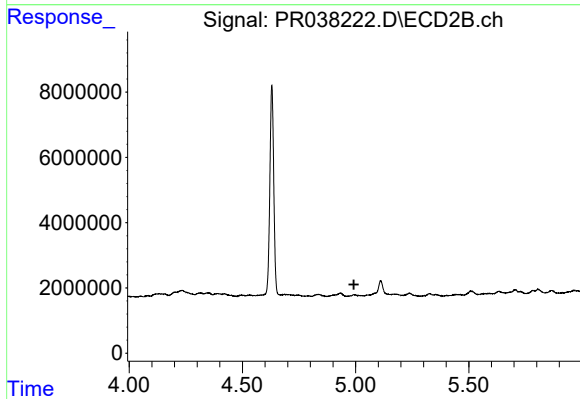
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 4.992 min  
Response: 0  
Conc: N.D.



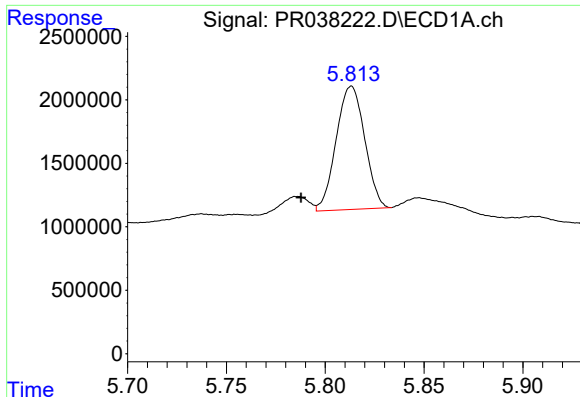
#11 AR-1232-1

R.T.: 4.210 min  
Delta R.T.: 0.059 min  
Response: 4006826  
Conc: 88.52 ng/ml



#11 AR-1232-1

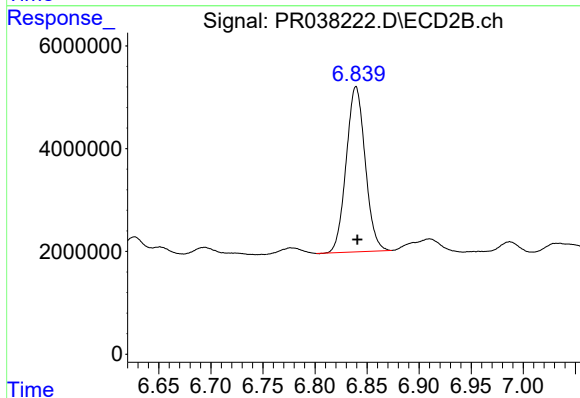
R.T.: 0.000 min  
Exp R.T. : 4.993 min  
Response: 0  
Conc: N.D.



#27 AR-1254-2

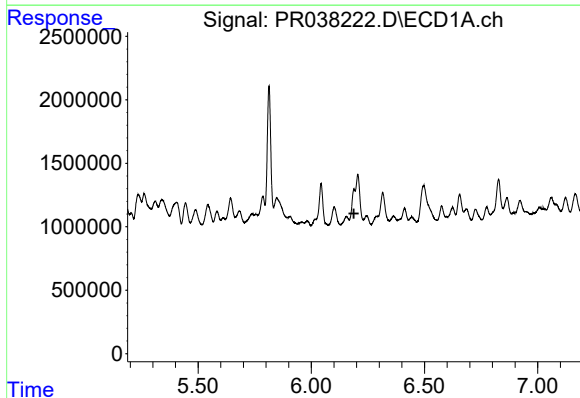
R.T.: 5.813 min  
Delta R.T.: 0.025 min  
Response: 9759342  
Conc: 77.45 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
TP-17-S



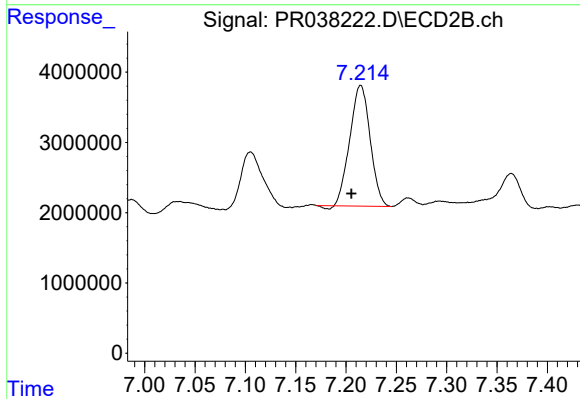
#27 AR-1254-2

R.T.: 6.839 min  
Delta R.T.: -0.001 min  
Response: 40841170  
Conc: 101.74 ng/ml



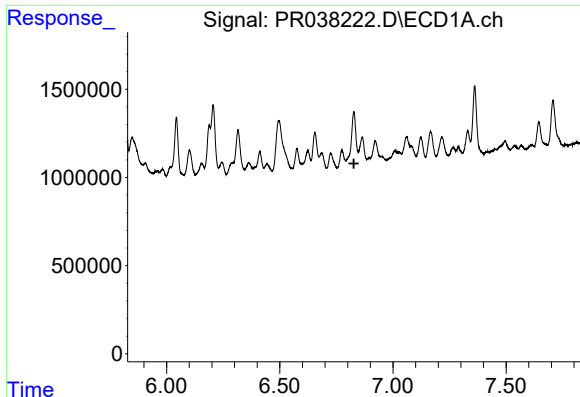
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.188 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

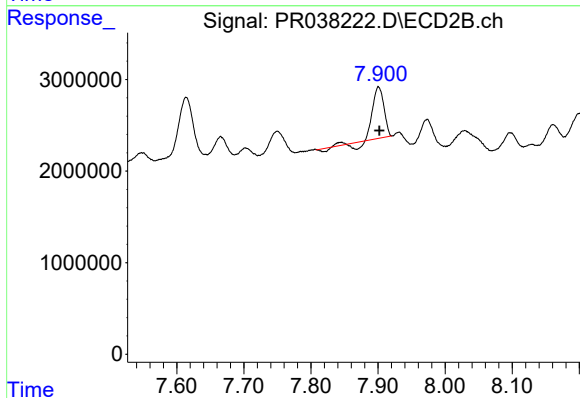
R.T.: 7.215 min  
Delta R.T.: 0.009 min  
Response: 24065141  
Conc: 53.36 ng/ml



#30 AR-1254-5

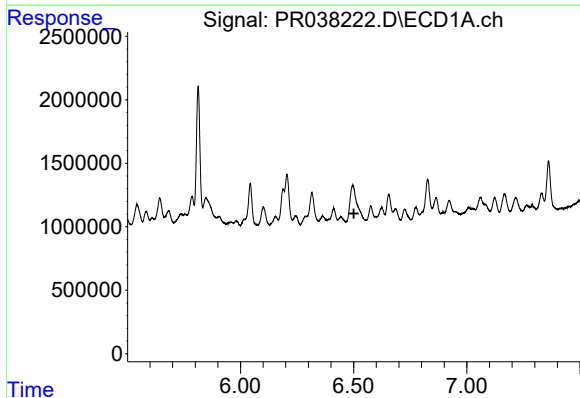
R.T.: 0.000 min  
Exp R.T.: 6.828 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
TP-17-S



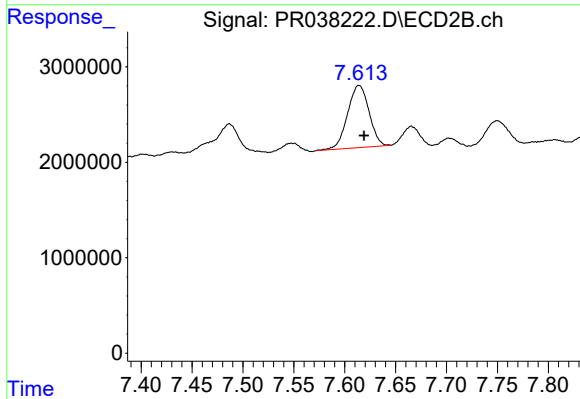
#30 AR-1254-5

R.T.: 7.901 min  
Delta R.T.: -0.001 min  
Response: 5908744  
Conc: 17.05 ng/ml



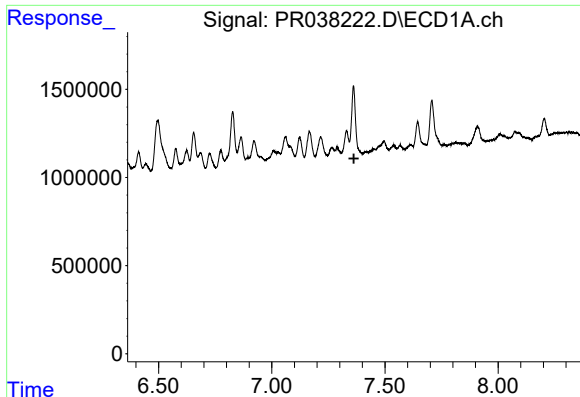
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 6.501 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

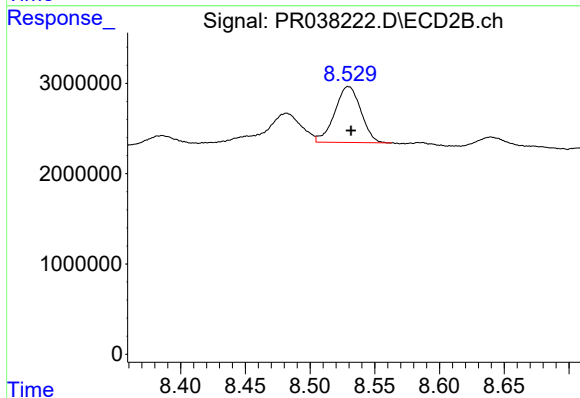
R.T.: 7.614 min  
Delta R.T.: -0.005 min  
Response: 9522288  
Conc: 33.29 ng/ml



#35 AR-1260-5

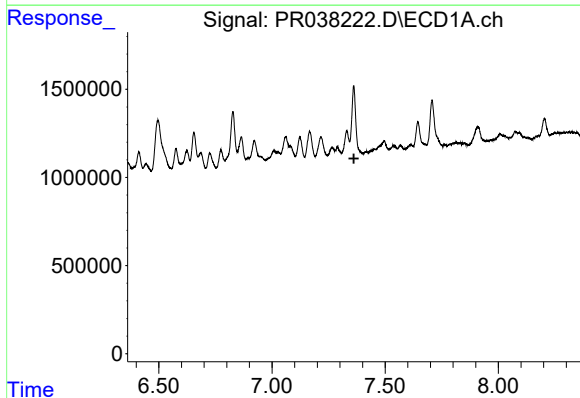
R.T.: 0.000 min  
Exp R.T.: 7.363 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
TP-17-S



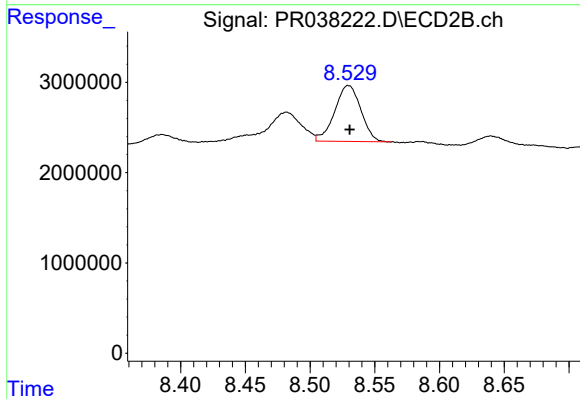
#35 AR-1260-5

R.T.: 8.530 min  
Delta R.T.: -0.002 min  
Response: 8733755  
Conc: 17.03 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 7.362 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 8.530 min  
Delta R.T.: -0.001 min  
Response: 8733755  
Conc: 10.03 ng/ml