

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110722\  
 Data File : PO090264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 04:27  
 Operator : YP/AJ  
 Sample : N5436-13DL2 50X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 250FERRYBLVD-TFS-13DL2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 07:28:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 28 05:05:44 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 |                 |        |       |          |          |          |           |
| 2)                          | SA Decachlor... | 10.047 | 8.485 | 20951267 | 9069550  | 8.550m   | 8.806     |
| Target Compounds            |                 |        |       |          |          |          |           |
| 21)                         | L5 AR-1248-1    | 5.477  | 4.568 | 5849684  | 2626682  | 92.489   | 115.702 # |
| 22)                         | L5 AR-1248-2    | 5.754  | 4.806 | 8183695  | 2505897  | 86.416   | 77.076    |
| 23)                         | L5 AR-1248-3    | 5.958  | 4.847 | 6789381  | 2511299  | 68.871   | 74.501    |
| 24)                         | L5 AR-1248-4    | 6.363  | 5.019 | 7981552  | 1980427  | 74.861   | 51.209 #  |
| 25)                         | L5 AR-1248-5    | 6.403  | 5.411 | 8959951  | 5862607  | 85.295   | 161.912 # |
| 41)                         | L9 AR-1268-1    | 8.561  | 7.402 | 245.1E6  | 94015190 | 702.935  | 596.728   |
| 42)                         | L9 AR-1268-2    | 8.653  | 7.466 | 252.4E6  | 114.7E6  | 809.146  | 817.522   |
| 43)                         | L9 AR-1268-3    | 8.879  | 7.673 | 49936244 | 22338922 | 185.825  | 186.146   |
| 44)                         | L9 AR-1268-4    | 9.301  | 7.961 | 176.5E6  | 66764095 | 1514.651 | 1229.321  |
| 45)                         | L9 AR-1268-5    | 9.712  | 8.241 | 219.6E6  | 94709183 | 256.093  | 270.546   |
| -----                       |                 |        |       |          |          |          |           |

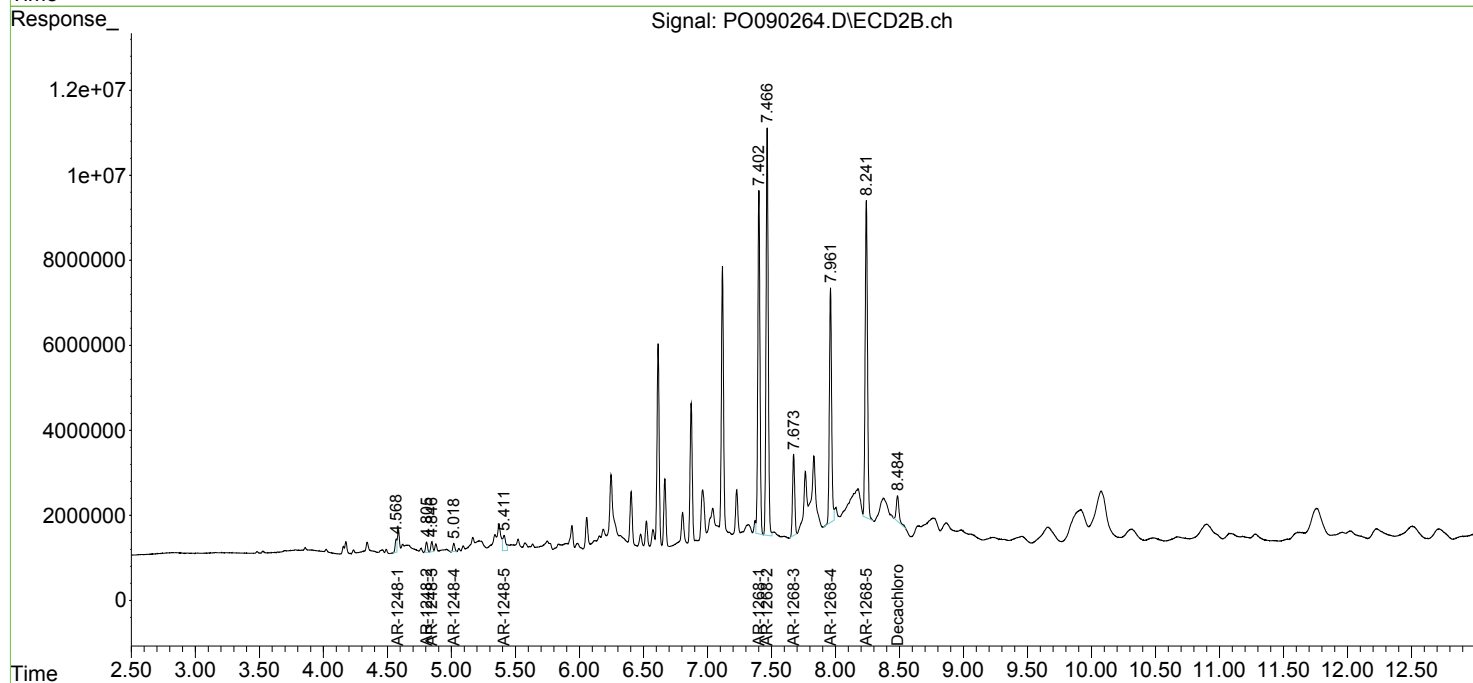
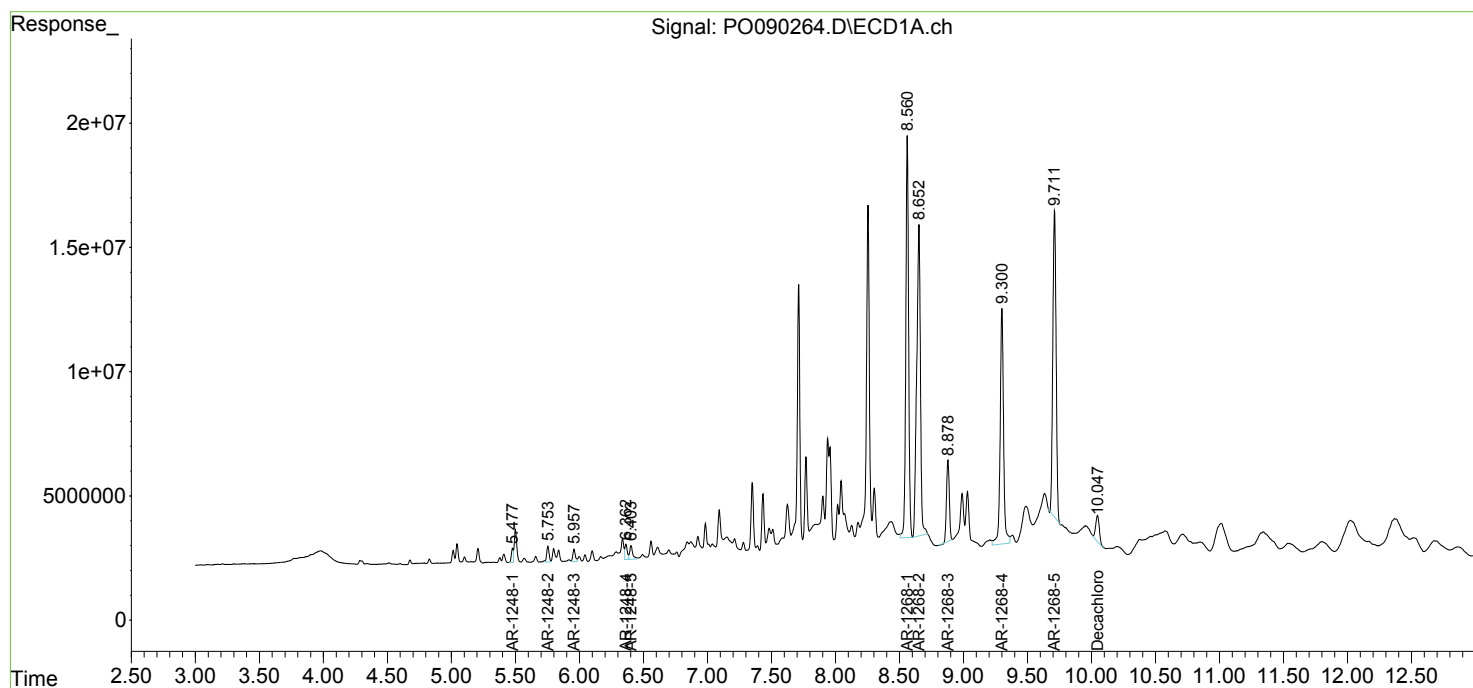
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

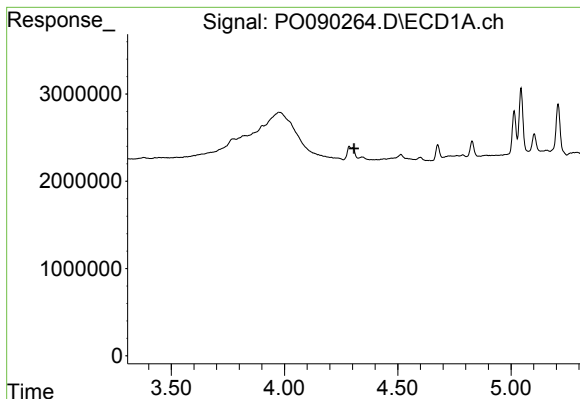
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110722\  
Data File : PO090264.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ALS Vial : 33 Sample Multiplier: 1

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250FERRYBLVD-TFS-13DL2

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

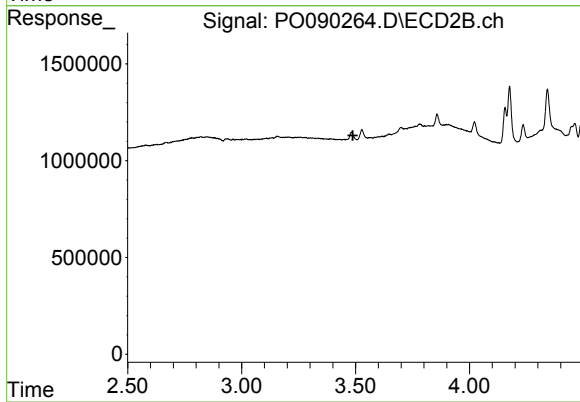




#1 Tetrachloro-m-xylene

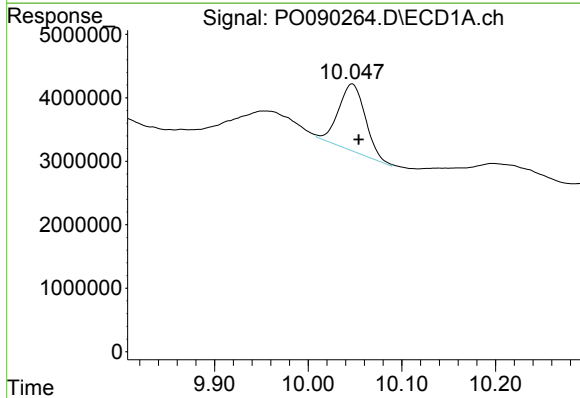
R.T.: 0.000 min  
Exp R.T.: 4.307 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-13DL2



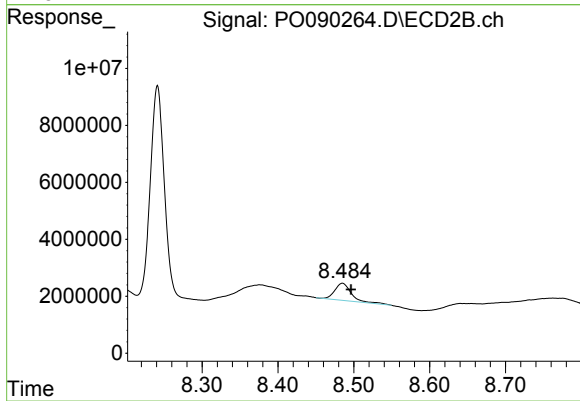
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 3.487 min  
Response: 0  
Conc: N.D.



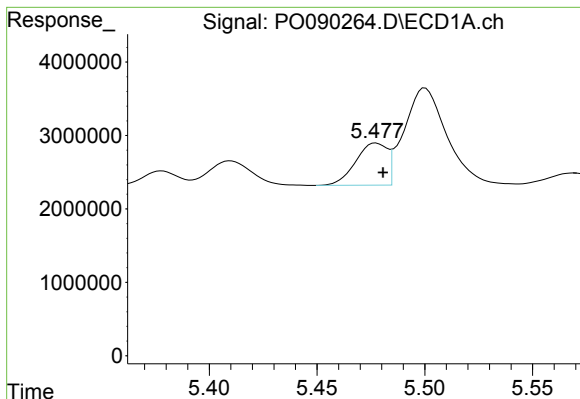
#2 Decachlorobiphenyl

R.T.: 10.047 min  
Delta R.T.: -0.007 min  
Response: 20951267  
Conc: 8.55 ng/ml m



#2 Decachlorobiphenyl

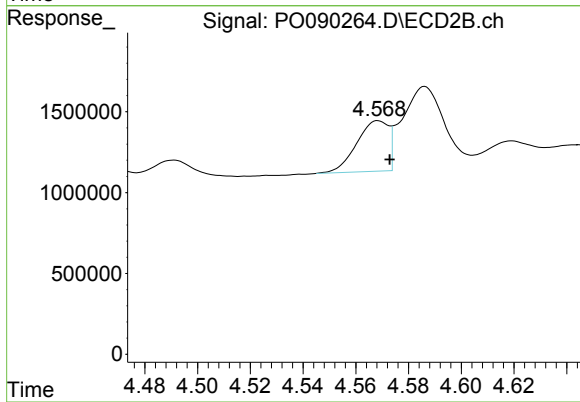
R.T.: 8.485 min  
Delta R.T.: -0.011 min  
Response: 9069550  
Conc: 8.81 ng/ml



#21 AR-1248-1

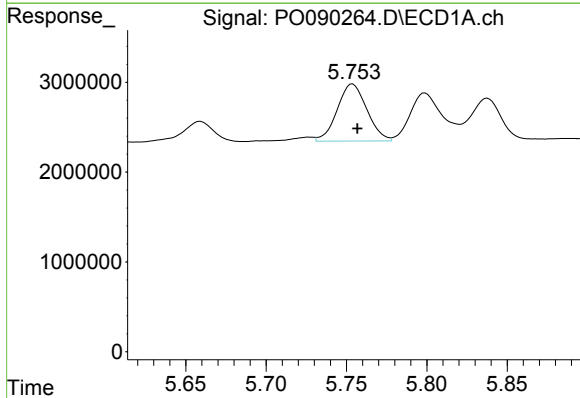
R.T.: 5.477 min  
Delta R.T.: -0.003 min  
Response: 5849684  
Conc: 92.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-13DL2



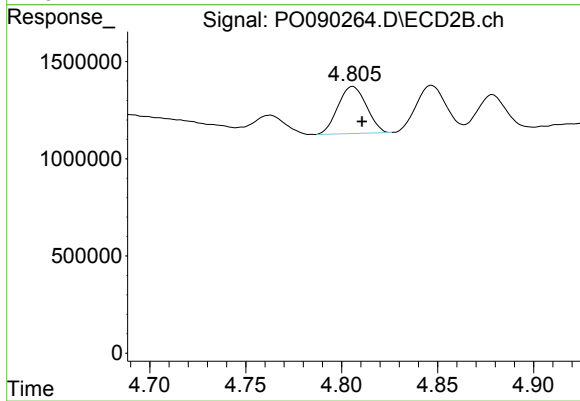
#21 AR-1248-1

R.T.: 4.568 min  
Delta R.T.: -0.004 min  
Response: 2626682  
Conc: 115.70 ng/ml



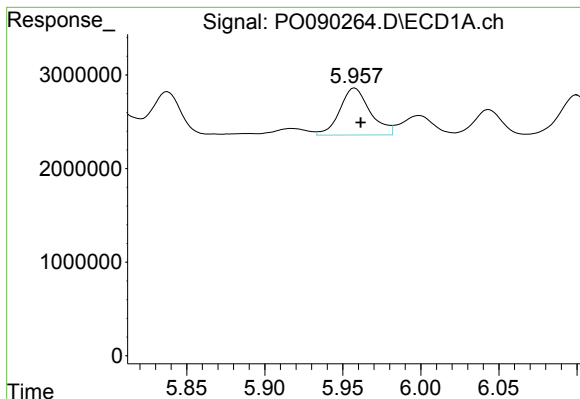
#22 AR-1248-2

R.T.: 5.754 min  
Delta R.T.: -0.003 min  
Response: 8183695  
Conc: 86.42 ng/ml



#22 AR-1248-2

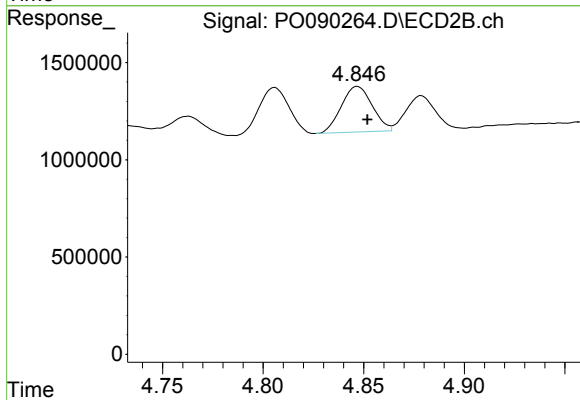
R.T.: 4.806 min  
Delta R.T.: -0.005 min  
Response: 2505897  
Conc: 77.08 ng/ml



#23 AR-1248-3

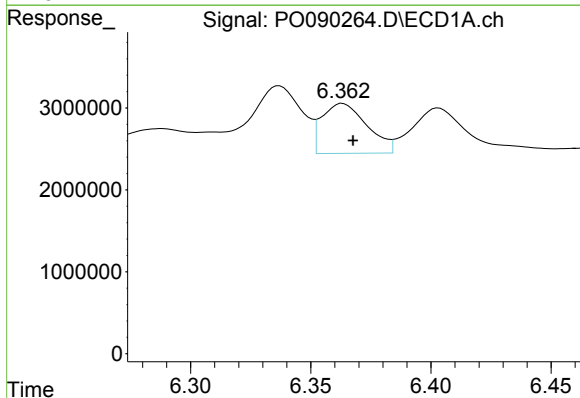
R.T.: 5.958 min  
Delta R.T.: -0.004 min  
Response: 6789381  
Conc: 68.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-13DL2



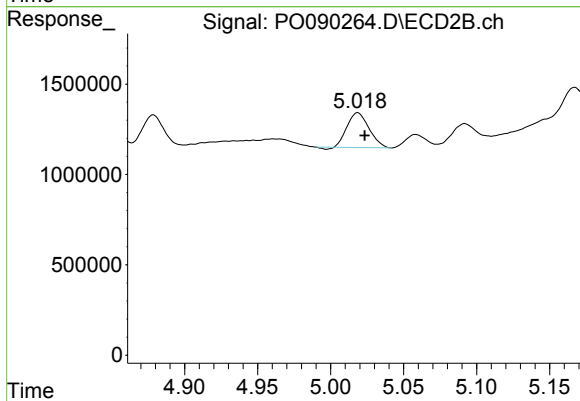
#23 AR-1248-3

R.T.: 4.847 min  
Delta R.T.: -0.005 min  
Response: 2511299  
Conc: 74.50 ng/ml



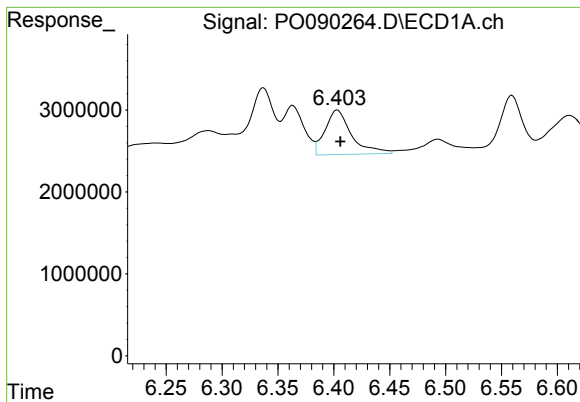
#24 AR-1248-4

R.T.: 6.363 min  
Delta R.T.: -0.004 min  
Response: 7981552  
Conc: 74.86 ng/ml



#24 AR-1248-4

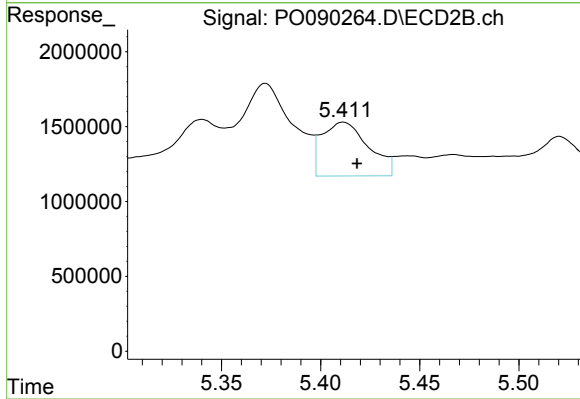
R.T.: 5.019 min  
Delta R.T.: -0.005 min  
Response: 1980427  
Conc: 51.21 ng/ml



#25 AR-1248-5

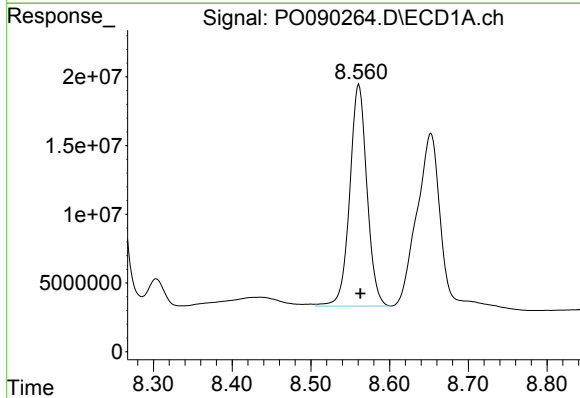
R.T.: 6.403 min  
Delta R.T.: -0.003 min  
Response: 8959951  
Conc: 85.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-13DL2



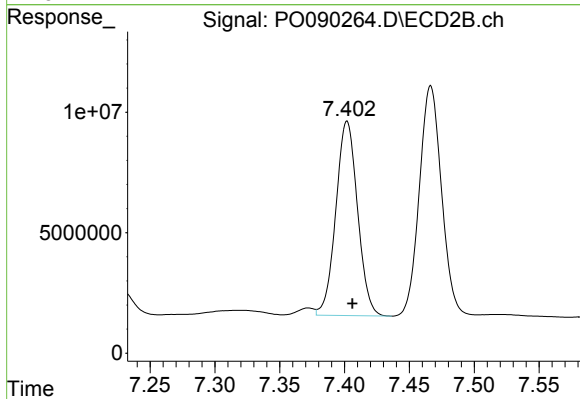
#25 AR-1248-5

R.T.: 5.411 min  
Delta R.T.: -0.007 min  
Response: 5862607  
Conc: 161.91 ng/ml



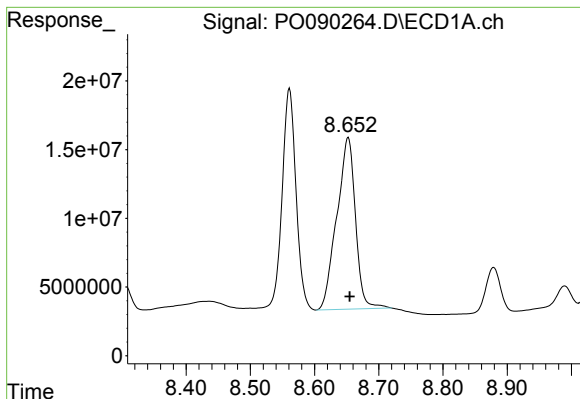
#41 AR-1268-1

R.T.: 8.561 min  
Delta R.T.: -0.002 min  
Response: 245070305  
Conc: 702.94 ng/ml



#41 AR-1268-1

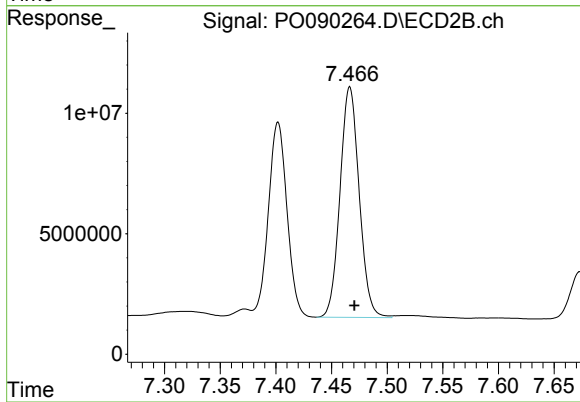
R.T.: 7.402 min  
Delta R.T.: -0.004 min  
Response: 94015190  
Conc: 596.73 ng/ml



#42 AR-1268-2

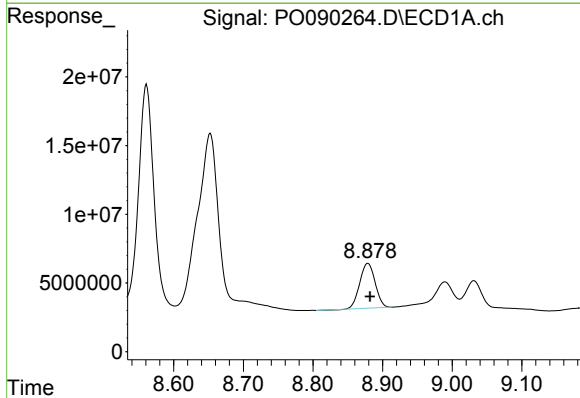
R.T.: 8.653 min  
Delta R.T.: -0.002 min  
Response: 252426635  
Conc: 809.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-13DL2



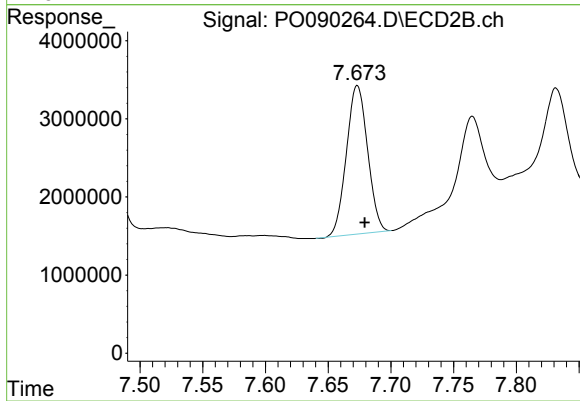
#42 AR-1268-2

R.T.: 7.466 min  
Delta R.T.: -0.004 min  
Response: 114703912  
Conc: 817.52 ng/ml



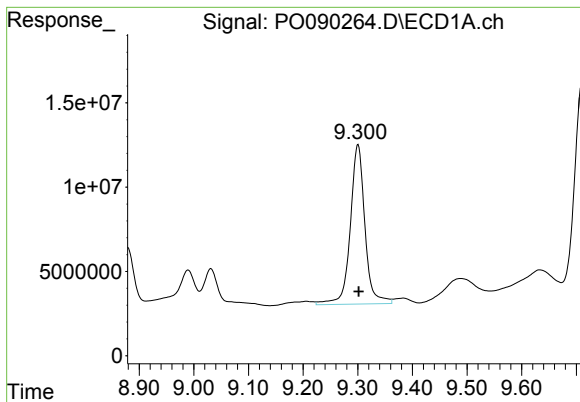
#43 AR-1268-3

R.T.: 8.879 min  
Delta R.T.: -0.003 min  
Response: 49936244  
Conc: 185.83 ng/ml



#43 AR-1268-3

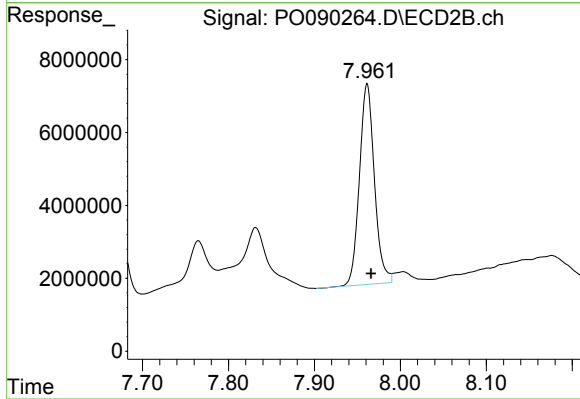
R.T.: 7.673 min  
Delta R.T.: -0.006 min  
Response: 22338922  
Conc: 186.15 ng/ml



#44 AR-1268-4

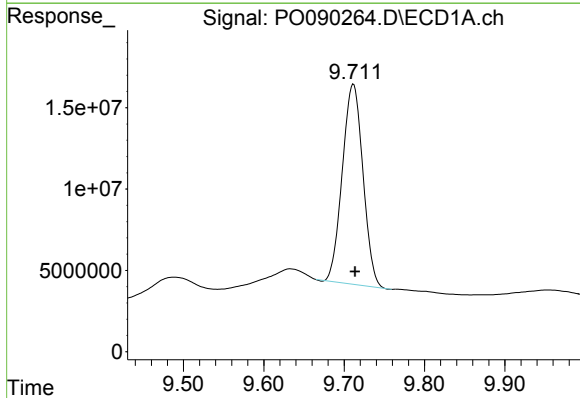
R.T.: 9.301 min  
Delta R.T.: 0.000 min  
Response: 176488049  
Conc: 1514.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-13DL2



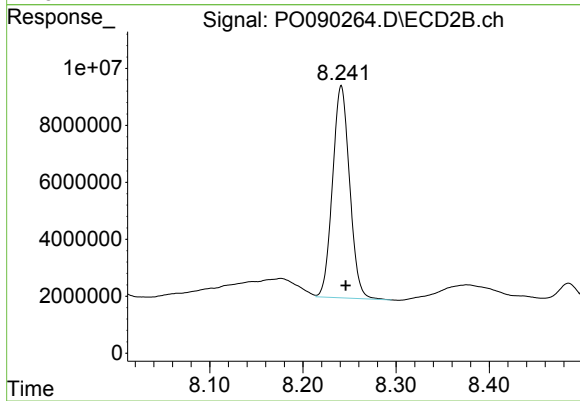
#44 AR-1268-4

R.T.: 7.961 min  
Delta R.T.: -0.005 min  
Response: 66764095  
Conc: 1229.32 ng/ml



#45 AR-1268-5

R.T.: 9.712 min  
Delta R.T.: -0.002 min  
Response: 219583145  
Conc: 256.09 ng/ml



#45 AR-1268-5

R.T.: 8.241 min  
Delta R.T.: -0.005 min  
Response: 94709183  
Conc: 270.55 ng/ml