

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO110722\  
 Data File : PO090261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 03:36  
 Operator : YP/AJ  
 Sample : N5436-12DL 5X  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 250FERRYBLVD-TFS-12DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 07:25:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\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 |                 |        |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 4.301  | 3.482 | 9945100  | 3379538  | 3.094m   | 3.180     |
| 2)                          | SA Decachlor... | 10.048 | 8.486 | 123.6E6  | 49001032 | 50.441   | 47.577    |
|                             |                 |        |       |          |          |          |           |
| Target Compounds            |                 |        |       |          |          |          |           |
| 21)                         | L5 AR-1248-1    | 5.478  | 4.569 | 37978889 | 17983701 | 600.482  | 792.159 # |
| 22)                         | L5 AR-1248-2    | 5.755  | 4.806 | 48114690 | 17690112 | 508.071  | 544.112   |
| 23)                         | L5 AR-1248-3    | 5.958  | 4.847 | 38115026 | 18306822 | 386.638  | 543.100 # |
| 24)                         | L5 AR-1248-4    | 6.365  | 5.019 | 40862290 | 14014469 | 383.255  | 362.381   |
| 25)                         | L5 AR-1248-5    | 6.404  | 5.413 | 47766457 | 15518818 | 454.719  | 428.595   |
| 41)                         | L9 AR-1268-1    | 8.563  | 7.402 | 1696.6E6 | 649.1E6  | 4866.486 | 4119.745  |
| 42)                         | L9 AR-1268-2    | 8.653  | 7.467 | 1836.3E6 | 809.7E6  | 5886.073 | 5770.888  |
| 43)                         | L9 AR-1268-3    | 8.881  | 7.674 | 347.8E6  | 141.7E6  | 1294.347 | 1180.892  |
| 44)                         | L9 AR-1268-4    | 9.301  | 7.962 | 1094.0E6 | 438.1E6  | 9389.249 | 8066.494  |
| 45)                         | L9 AR-1268-5    | 9.712  | 8.242 | 1667.1E6 | 660.6E6  | 1944.314 | 1887.189  |
| -----                       |                 |        |       |          |          |          |           |

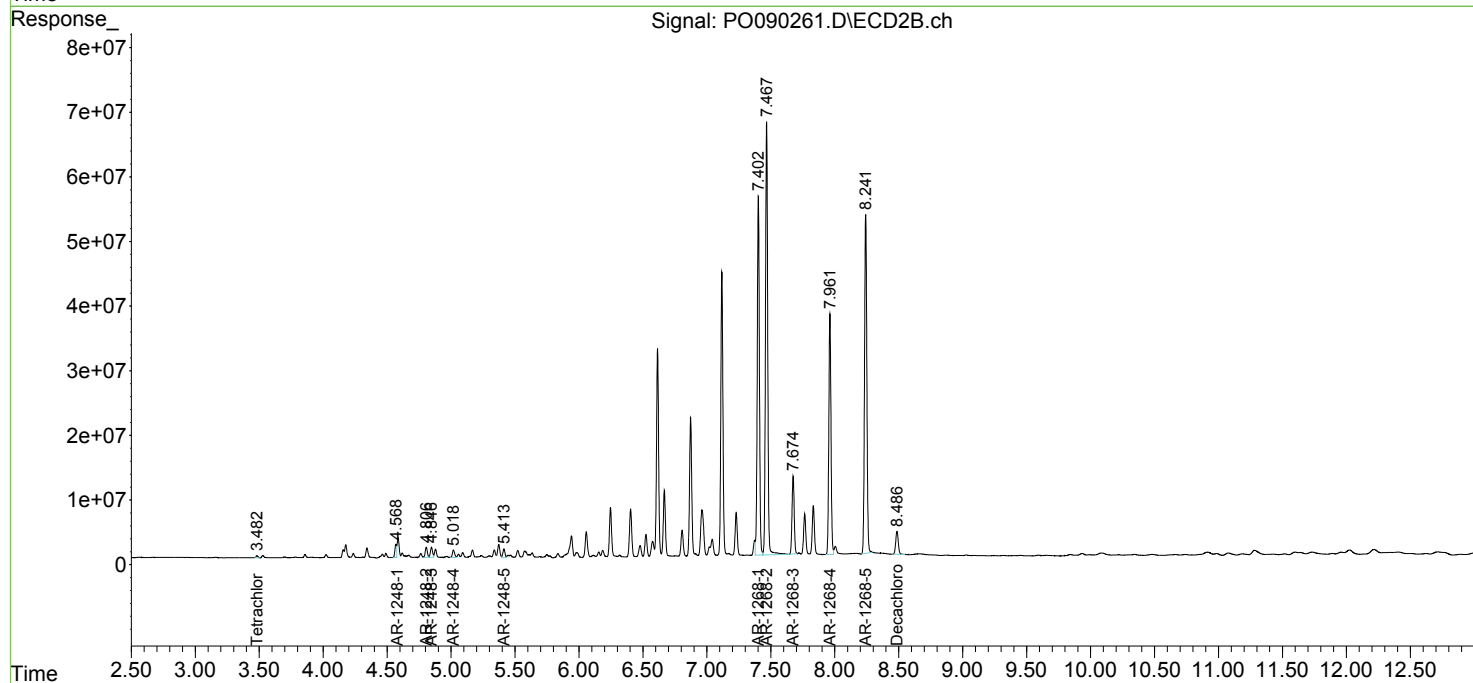
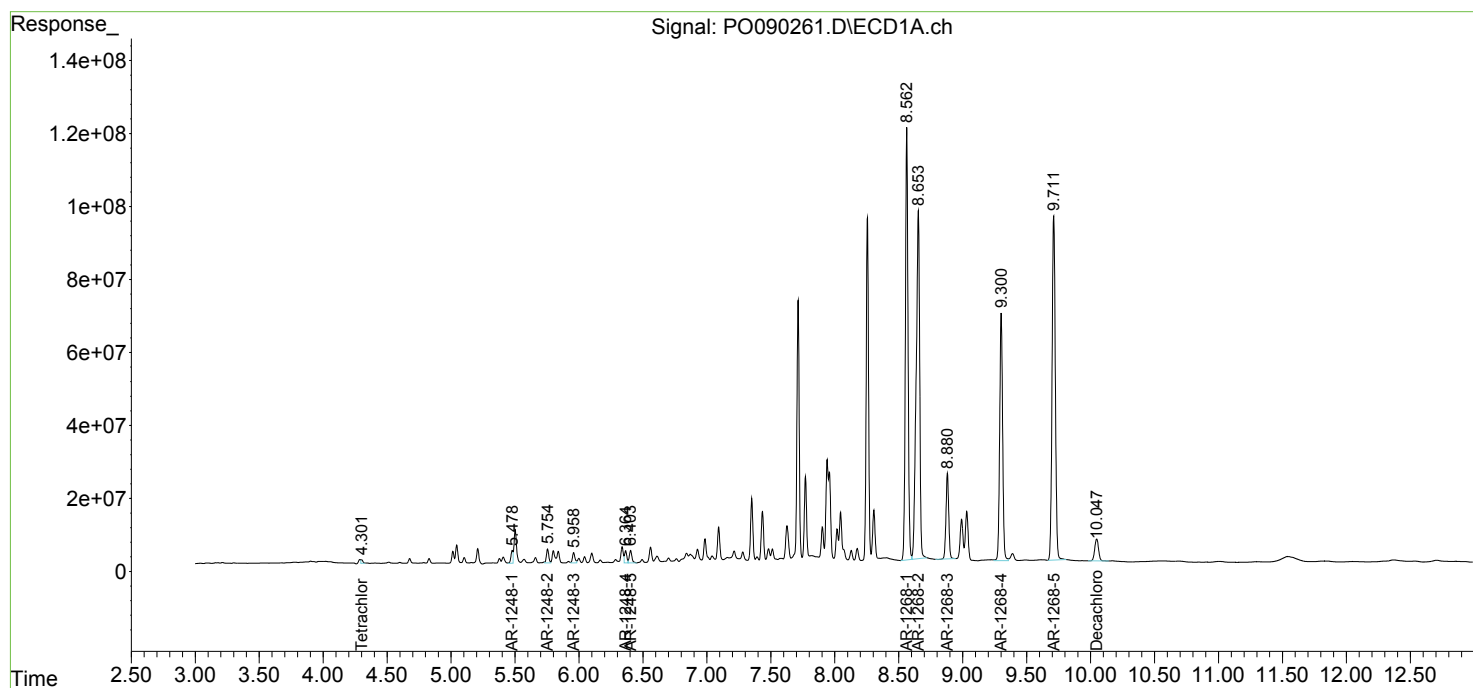
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

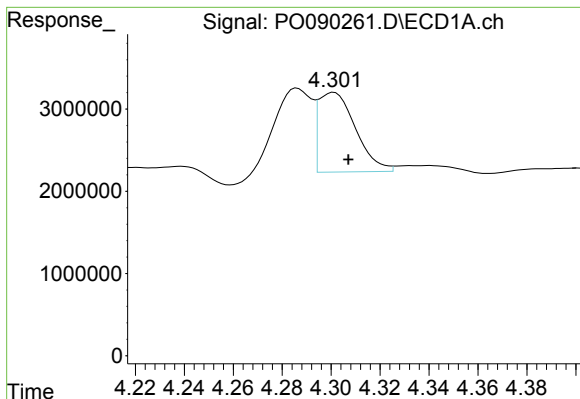
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110722\  
Data File : PO090261.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Nov 2022 03:36  
Operator : YP/AJ  
Sample : N5436-12DL 5X  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 07:25:11 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

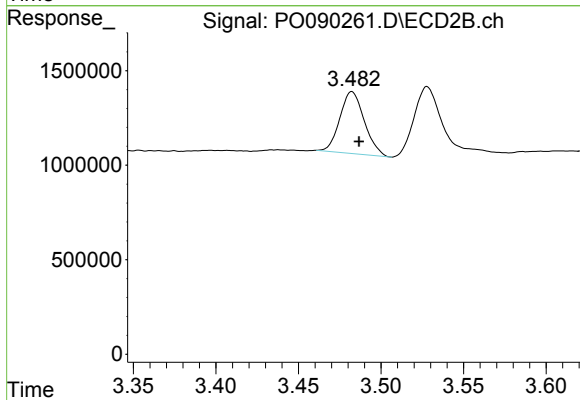




#1 Tetrachloro-m-xylene

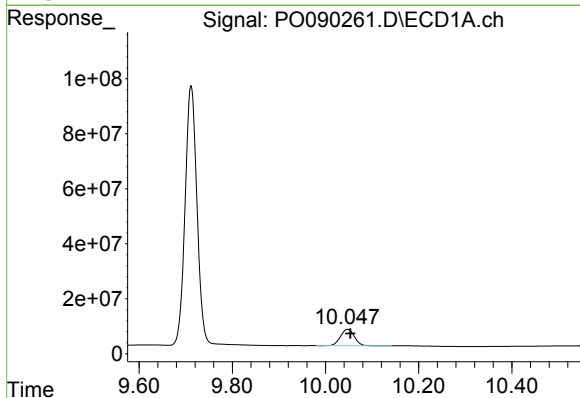
R.T.: 4.301 min  
Delta R.T.: -0.006 min  
Response: 9945100  
Conc: 3.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL



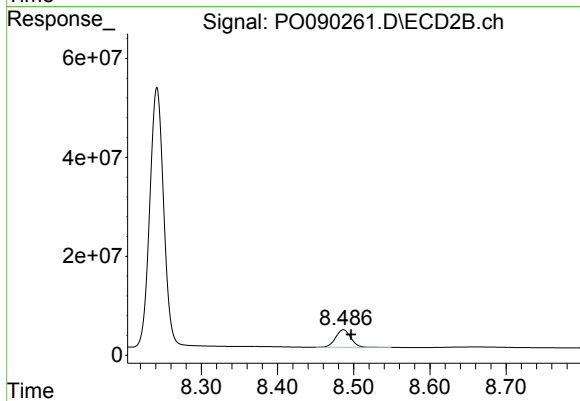
#1 Tetrachloro-m-xylene

R.T.: 3.482 min  
Delta R.T.: -0.004 min  
Response: 3379538  
Conc: 3.18 ng/ml



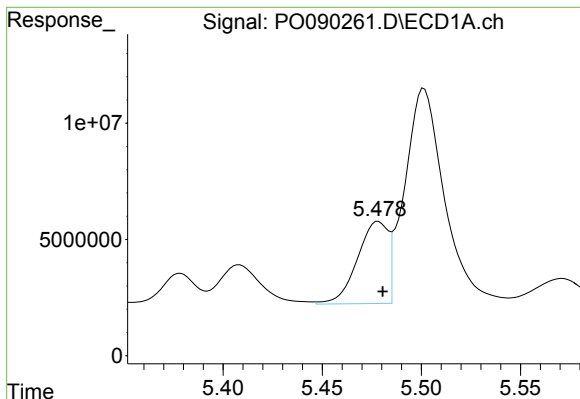
#2 Decachlorobiphenyl

R.T.: 10.048 min  
Delta R.T.: -0.006 min  
Response: 123607994  
Conc: 50.44 ng/ml



#2 Decachlorobiphenyl

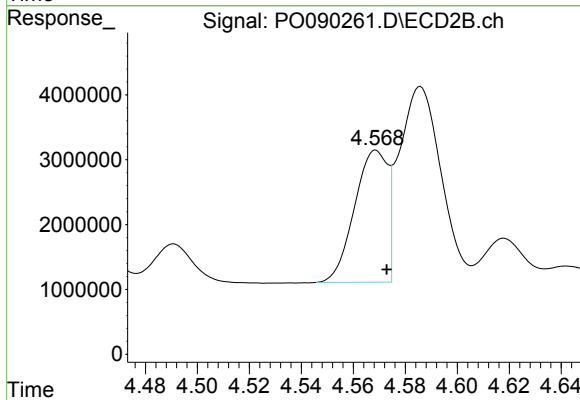
R.T.: 8.486 min  
Delta R.T.: -0.010 min  
Response: 49001032  
Conc: 47.58 ng/ml



#21 AR-1248-1

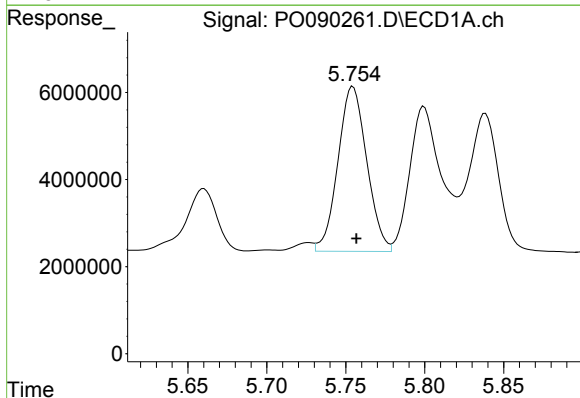
R.T.: 5.478 min  
Delta R.T.: -0.002 min  
Response: 37978889  
Conc: 600.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL



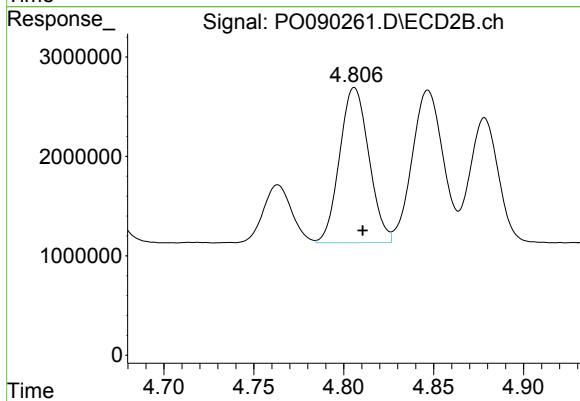
#21 AR-1248-1

R.T.: 4.569 min  
Delta R.T.: -0.004 min  
Response: 17983701  
Conc: 792.16 ng/ml



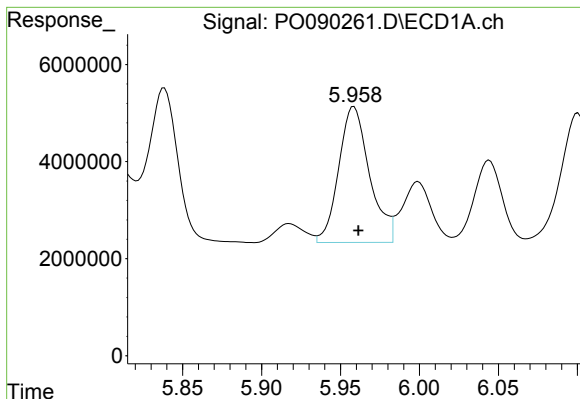
#22 AR-1248-2

R.T.: 5.755 min  
Delta R.T.: -0.002 min  
Response: 48114690  
Conc: 508.07 ng/ml



#22 AR-1248-2

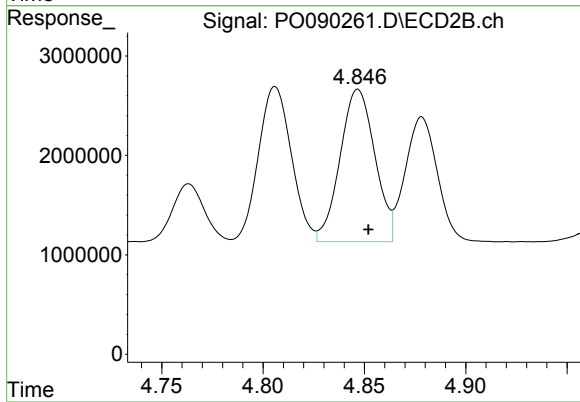
R.T.: 4.806 min  
Delta R.T.: -0.005 min  
Response: 17690112  
Conc: 544.11 ng/ml



#23 AR-1248-3

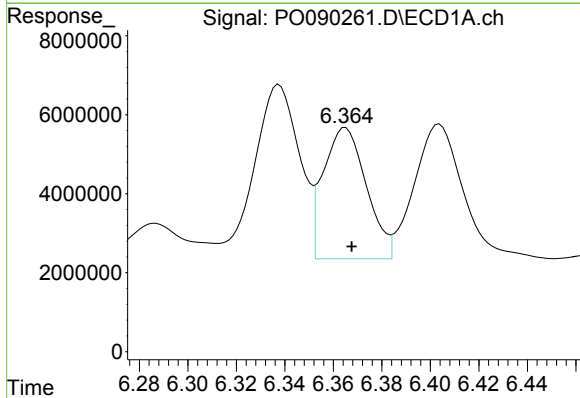
R.T.: 5.958 min  
Delta R.T.: -0.003 min  
Response: 38115026  
Conc: 386.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL



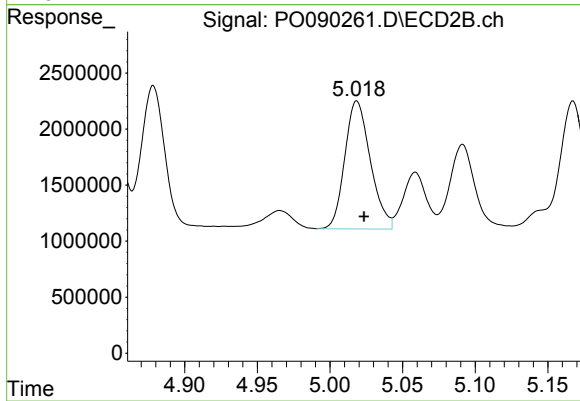
#23 AR-1248-3

R.T.: 4.847 min  
Delta R.T.: -0.005 min  
Response: 18306822  
Conc: 543.10 ng/ml



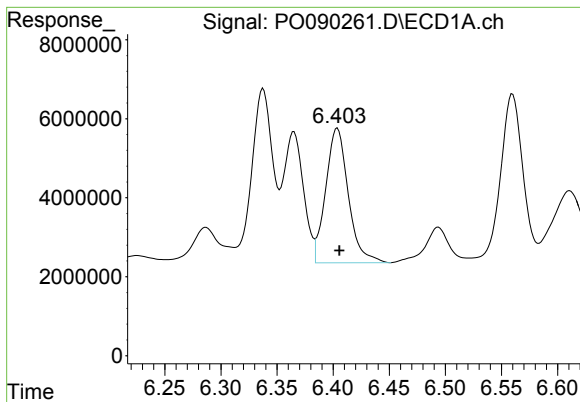
#24 AR-1248-4

R.T.: 6.365 min  
Delta R.T.: -0.003 min  
Response: 40862290  
Conc: 383.26 ng/ml



#24 AR-1248-4

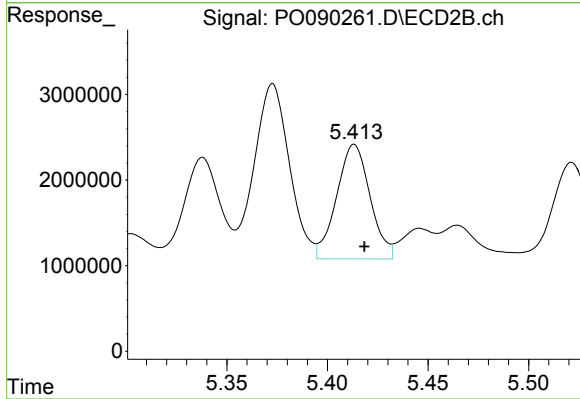
R.T.: 5.019 min  
Delta R.T.: -0.005 min  
Response: 14014469  
Conc: 362.38 ng/ml



#25 AR-1248-5

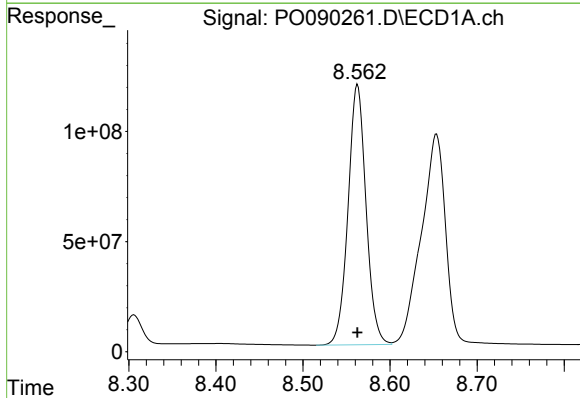
R.T.: 6.404 min  
Delta R.T.: -0.002 min  
Response: 47766457  
Conc: 454.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL



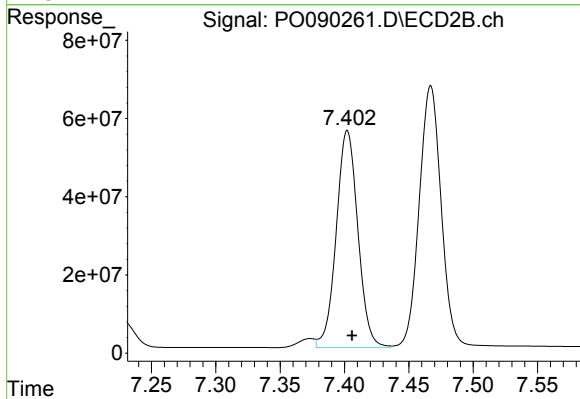
#25 AR-1248-5

R.T.: 5.413 min  
Delta R.T.: -0.005 min  
Response: 15518818  
Conc: 428.59 ng/ml



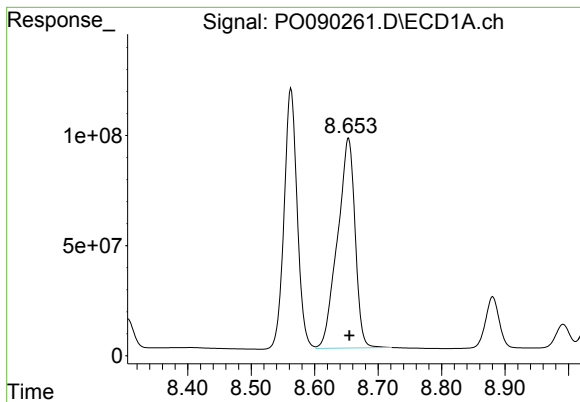
#41 AR-1268-1

R.T.: 8.563 min  
Delta R.T.: 0.000 min  
Response: 1696644119  
Conc: 4866.49 ng/ml



#41 AR-1268-1

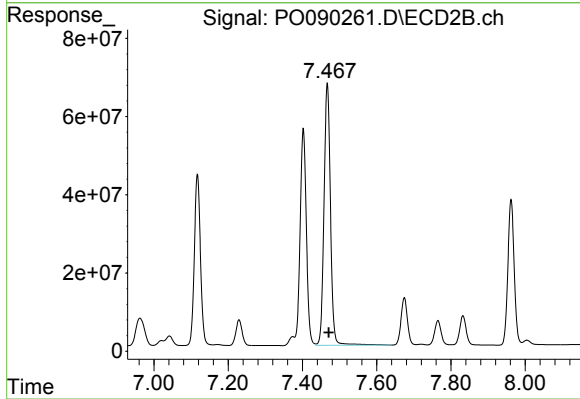
R.T.: 7.402 min  
Delta R.T.: -0.004 min  
Response: 649070276  
Conc: 4119.75 ng/ml



#42 AR-1268-2

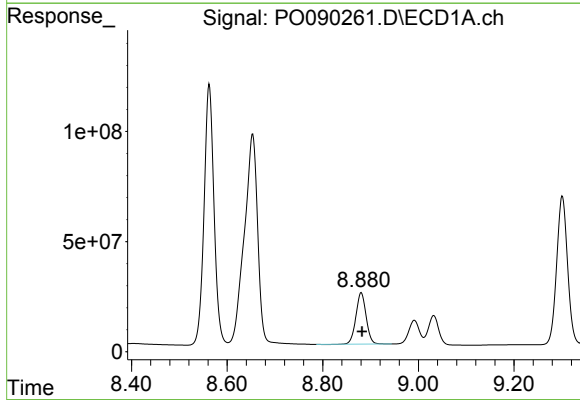
R.T.: 8.653 min  
Delta R.T.: -0.001 min  
Response: 1836258349  
Conc: 5886.07 ng/m

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL



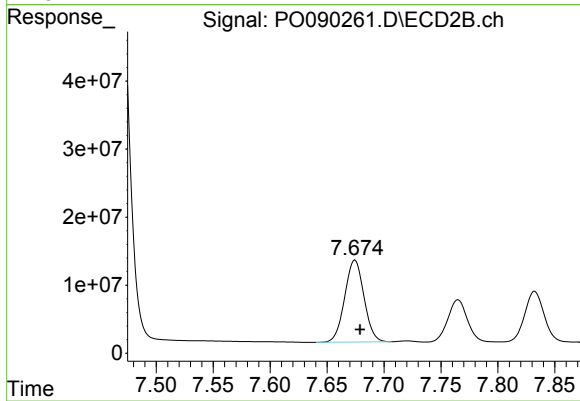
#42 AR-1268-2

R.T.: 7.467 min  
Delta R.T.: -0.004 min  
Response: 809695344  
Conc: 5770.89 ng/ml



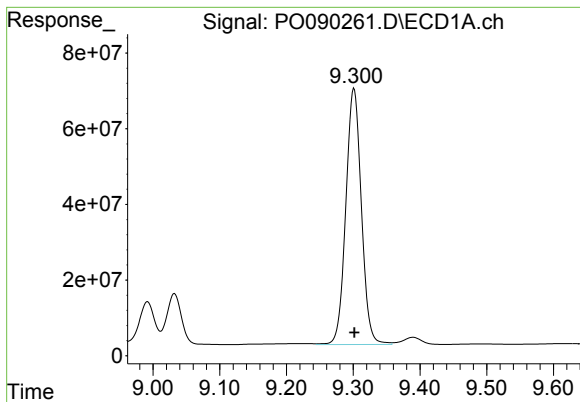
#43 AR-1268-3

R.T.: 8.881 min  
Delta R.T.: -0.001 min  
Response: 347825711  
Conc: 1294.35 ng/ml



#43 AR-1268-3

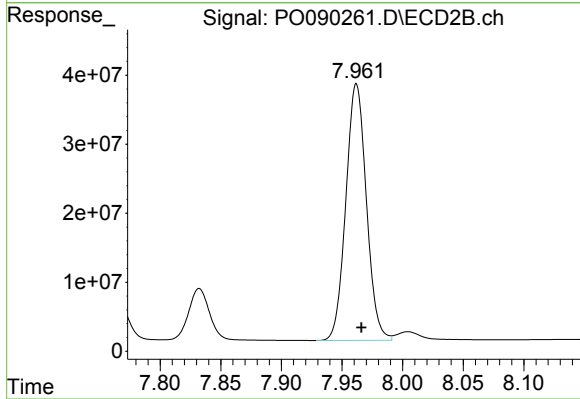
R.T.: 7.674 min  
Delta R.T.: -0.005 min  
Response: 141715872  
Conc: 1180.89 ng/ml



#44 AR-1268-4

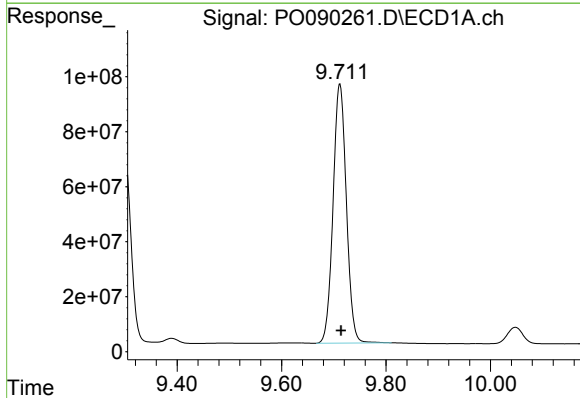
R.T.: 9.301 min  
Delta R.T.: 0.000 min  
Response: 1094040953  
Conc: 9389.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
250FERRYBLVD-TFS-12DL



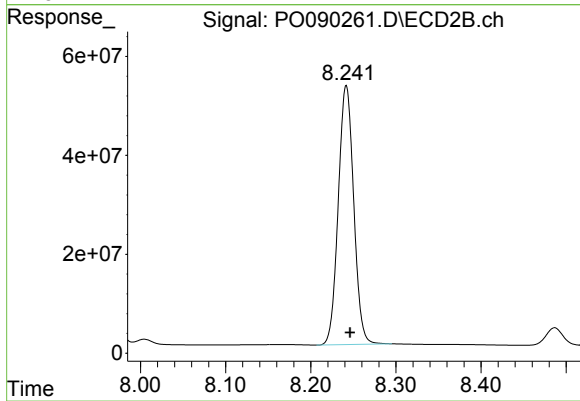
#44 AR-1268-4

R.T.: 7.962 min  
Delta R.T.: -0.004 min  
Response: 438089258  
Conc: 8066.49 ng/ml



#45 AR-1268-5

R.T.: 9.712 min  
Delta R.T.: -0.002 min  
Response: 1667126063  
Conc: 1944.31 ng/ml



#45 AR-1268-5

R.T.: 8.242 min  
Delta R.T.: -0.004 min  
Response: 660641587  
Conc: 1887.19 ng/ml