

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062322\  
 Data File : P0087319.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jun 2022 13:22  
 Operator : YP/AJ  
 Sample : N3435-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PLA-152

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 15:16:16 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 10 04:33:49 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...          | 4.491  | 3.638 | 44177113 | 21750230 | 18.903  | 19.318  |
| 2) SA Decachlor...          | 10.347 | 8.641 | 39446731 | 15957626 | 21.435  | 20.296  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.674  | 4.725 | 24942784 | 9955191  | 297.992 | 295.657 |
| 4) L1 AR-1016-2             | 5.697  | 4.744 | 32508538 | 11952449 | 276.463 | 256.950 |
| 5) L1 AR-1016-3             | 5.759  | 4.920 | 18772406 | 6218130  | 249.392 | 242.722 |
| 6) L1 AR-1016-4             | 5.858  | 4.962 | 15025489 | 4952846  | 250.765 | 242.947 |
| 7) L1 AR-1016-5             | 6.157  | 5.174 | 10877472 | 4778230  | 185.078 | 186.970 |
| -----                       |        |       |          |          |         |         |

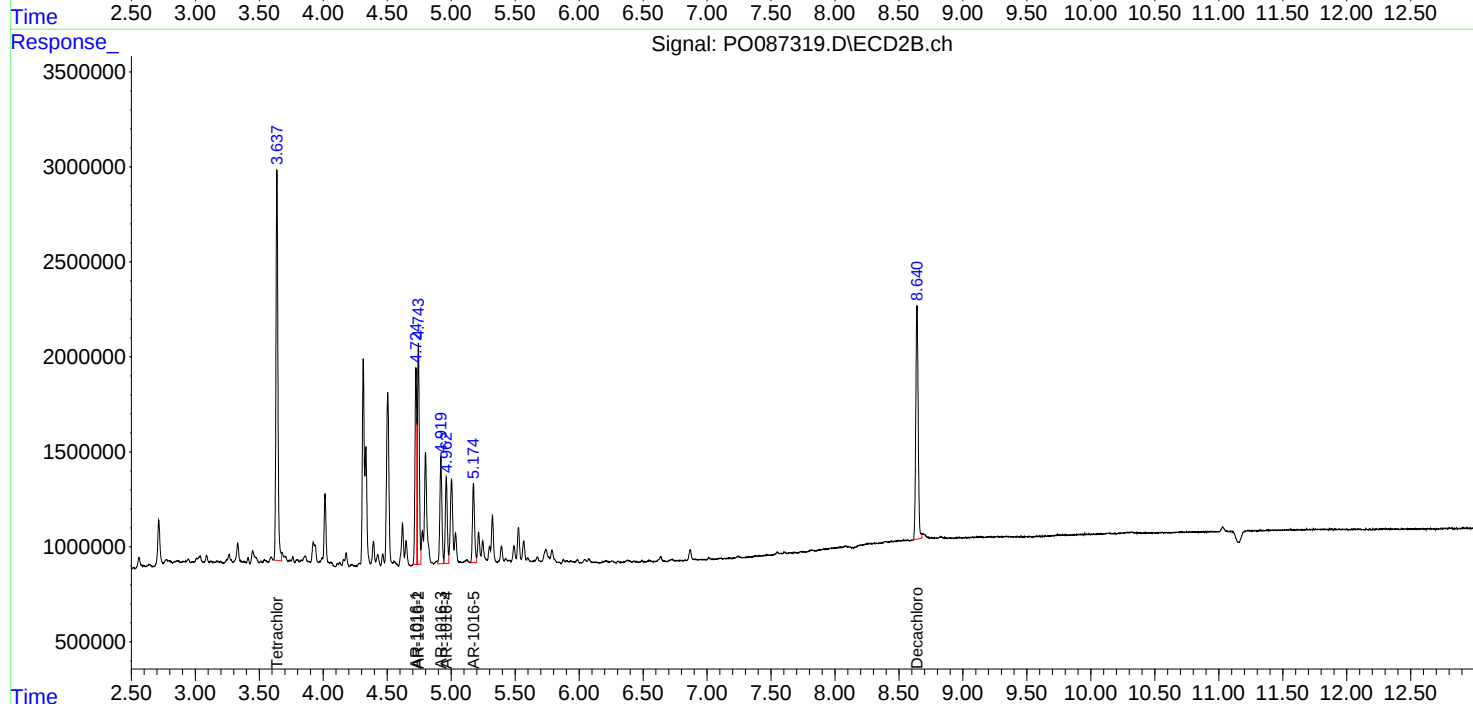
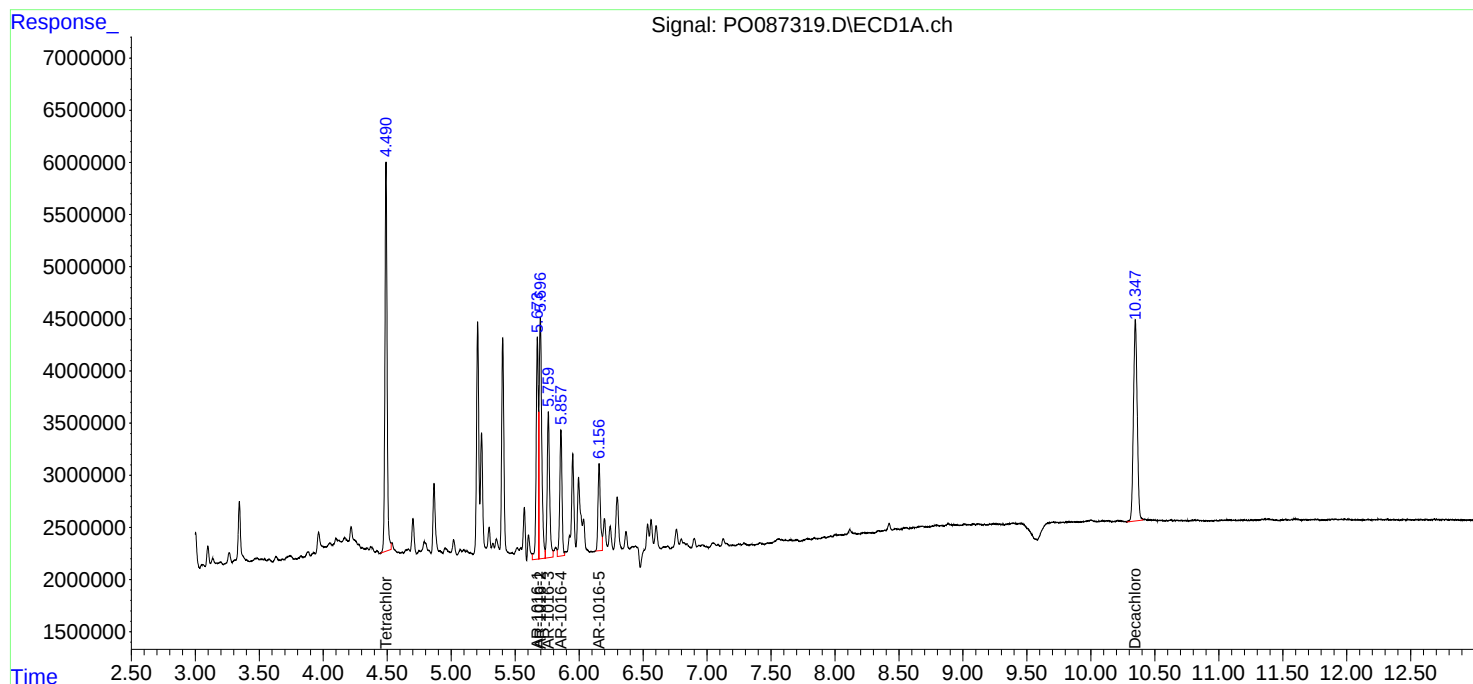
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

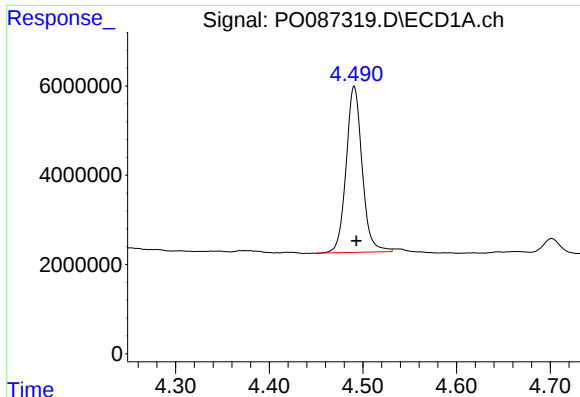
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062322\  
Data File : PO087319.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jun 2022 13:22  
Operator : YP/AJ  
Sample : N3435-02  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PLA-152

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 23 15:16:16 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO060922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 10 04:33:49 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

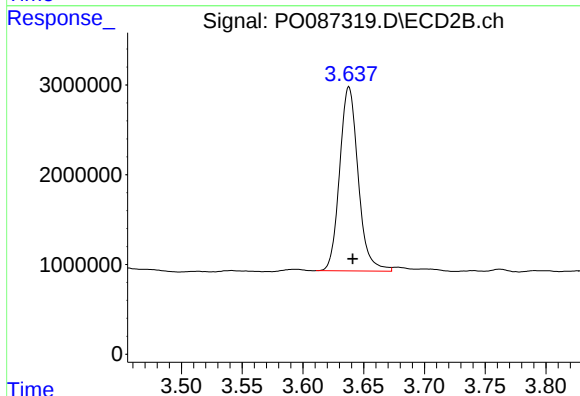




#1 Tetrachloro-m-xylene

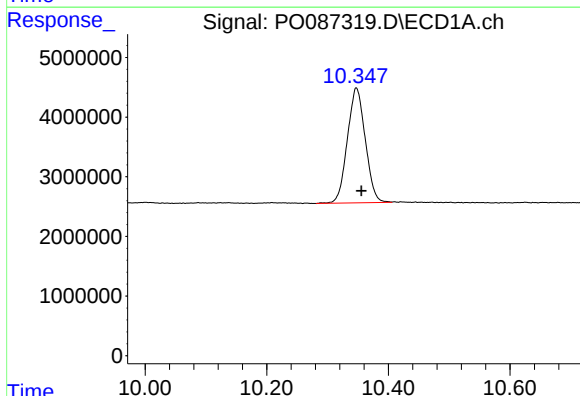
R.T.: 4.491 min  
Delta R.T.: -0.002 min  
Response: 44177113  
Conc: 18.90 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PLA-152



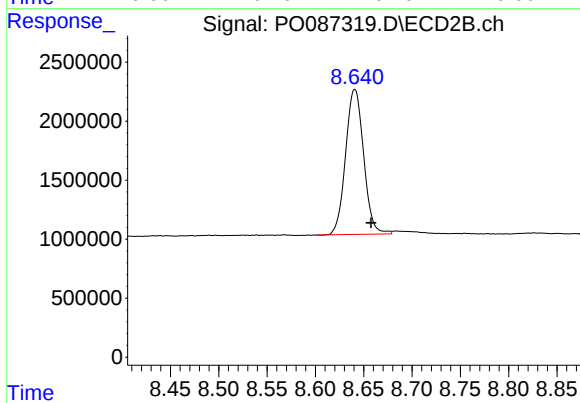
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: -0.003 min  
Response: 21750230  
Conc: 19.32 ng/ml



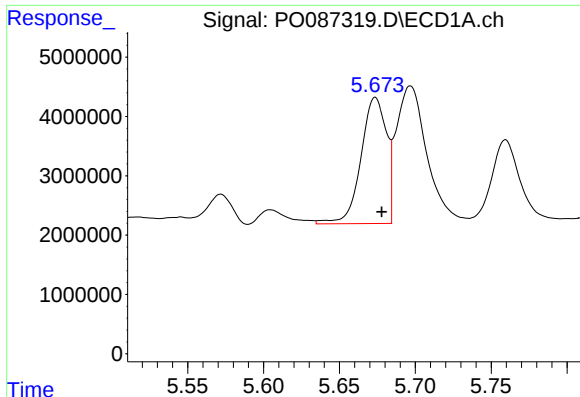
#2 Decachlorobiphenyl

R.T.: 10.347 min  
Delta R.T.: -0.008 min  
Response: 39446731  
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

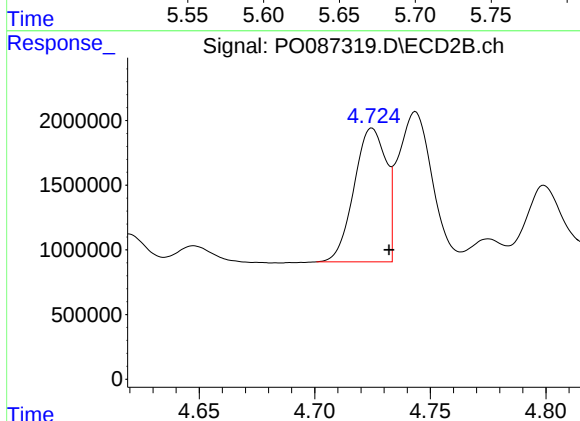
R.T.: 8.641 min  
Delta R.T.: -0.017 min  
Response: 15957626  
Conc: 20.30 ng/ml



#3 AR-1016-1

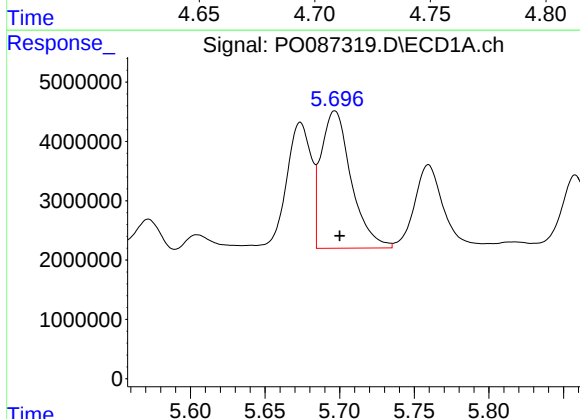
R.T.: 5.674 min  
Delta R.T.: -0.004 min  
Response: 24942784  
Conc: 297.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PLA-152



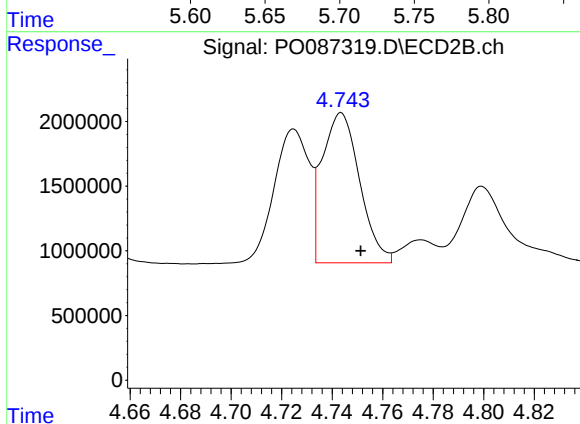
#3 AR-1016-1

R.T.: 4.725 min  
Delta R.T.: -0.007 min  
Response: 9955191  
Conc: 295.66 ng/ml



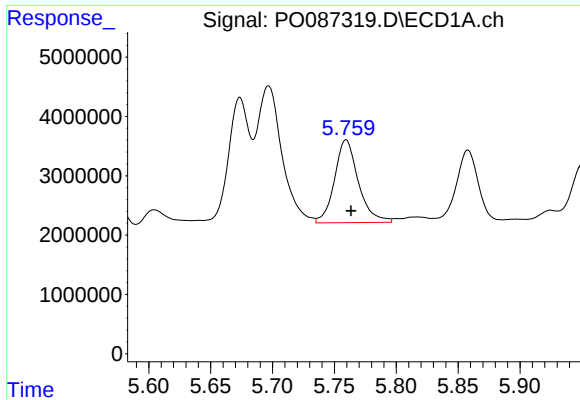
#4 AR-1016-2

R.T.: 5.697 min  
Delta R.T.: -0.003 min  
Response: 32508538  
Conc: 276.46 ng/ml



#4 AR-1016-2

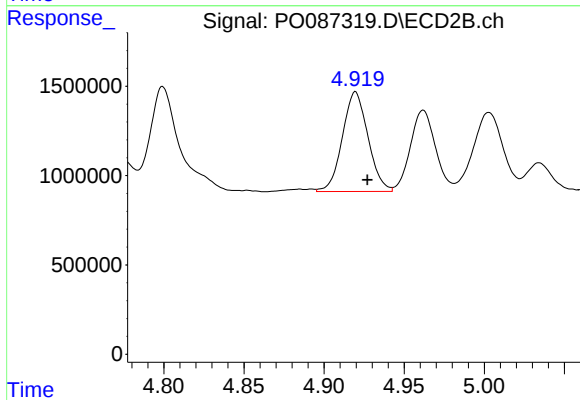
R.T.: 4.744 min  
Delta R.T.: -0.008 min  
Response: 11952449  
Conc: 256.95 ng/ml



#5 AR-1016-3

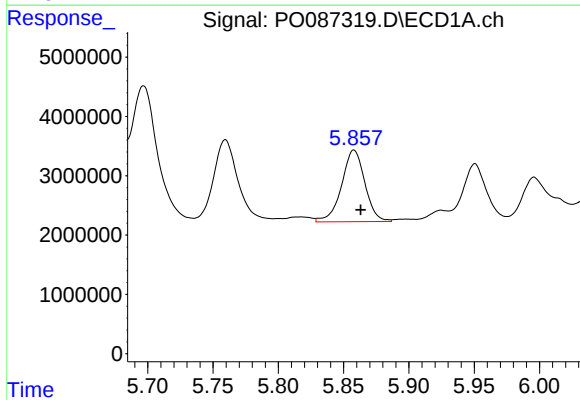
R.T.: 5.759 min  
Delta R.T.: -0.004 min  
Response: 18772406  
Conc: 249.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PLA-152



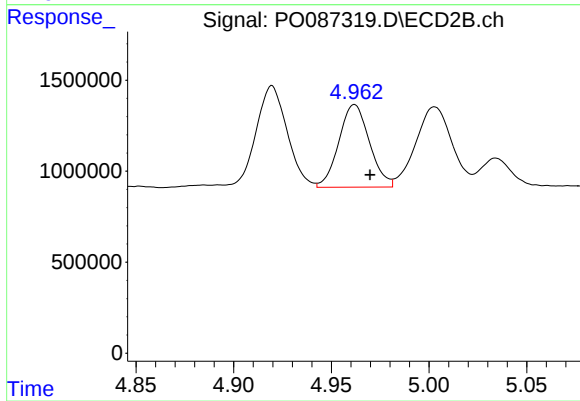
#5 AR-1016-3

R.T.: 4.920 min  
Delta R.T.: -0.007 min  
Response: 6218130  
Conc: 242.72 ng/ml



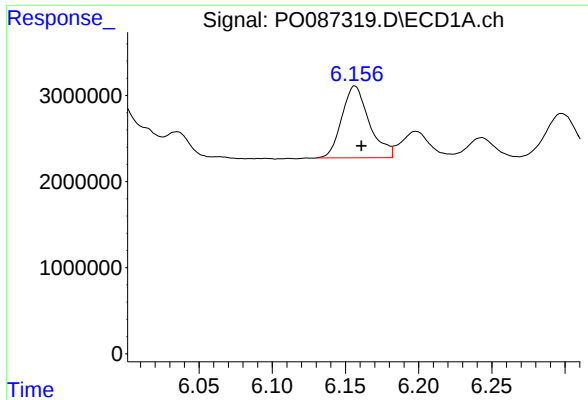
#6 AR-1016-4

R.T.: 5.858 min  
Delta R.T.: -0.005 min  
Response: 15025489  
Conc: 250.76 ng/ml



#6 AR-1016-4

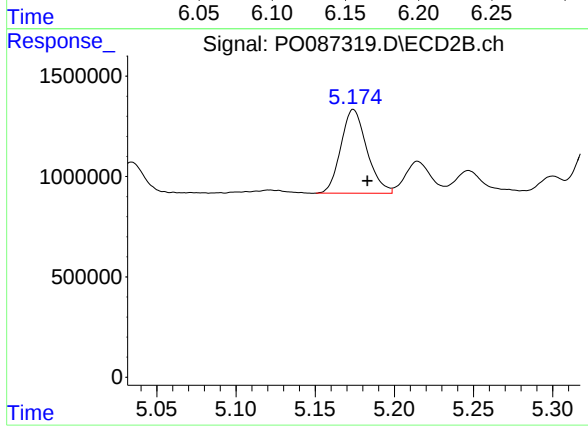
R.T.: 4.962 min  
Delta R.T.: -0.008 min  
Response: 4952846  
Conc: 242.95 ng/ml



#7 AR-1016-5

R.T.: 6.157 min  
Delta R.T.: -0.004 min  
Response: 10877472  
Conc: 185.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PLA-152



#7 AR-1016-5

R.T.: 5.174 min  
Delta R.T.: -0.009 min  
Response: 4778230  
Conc: 186.97 ng/ml