

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0022823\  
 Data File : P0092819.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2023 12:56  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 22:11:21 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0022123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 22 05:46:11 2023  
 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...          | 4.433  | 3.638 | 151.2E6  | 58091974 | 50.358  | 45.574  |
| 2) SA Decachlor...          | 10.272 | 8.676 | 99188410 | 49104484 | 51.567  | 42.135  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.611  | 4.726 | 38204120 | 15506405 | 484.202 | 461.759 |
| 17) L4 AR-1242-2            | 5.633  | 4.744 | 56102052 | 22125068 | 487.709 | 461.394 |
| 18) L4 AR-1242-3            | 5.696  | 4.921 | 36085495 | 12083053 | 488.812 | 464.023 |
| 19) L4 AR-1242-4            | 5.795  | 5.005 | 27462366 | 13158637 | 495.829 | 456.335 |
| 20) L4 AR-1242-5            | 6.539  | 5.529 | 28856340 | 14925096 | 492.657 | 477.007 |
| -----                       |        |       |          |          |         |         |

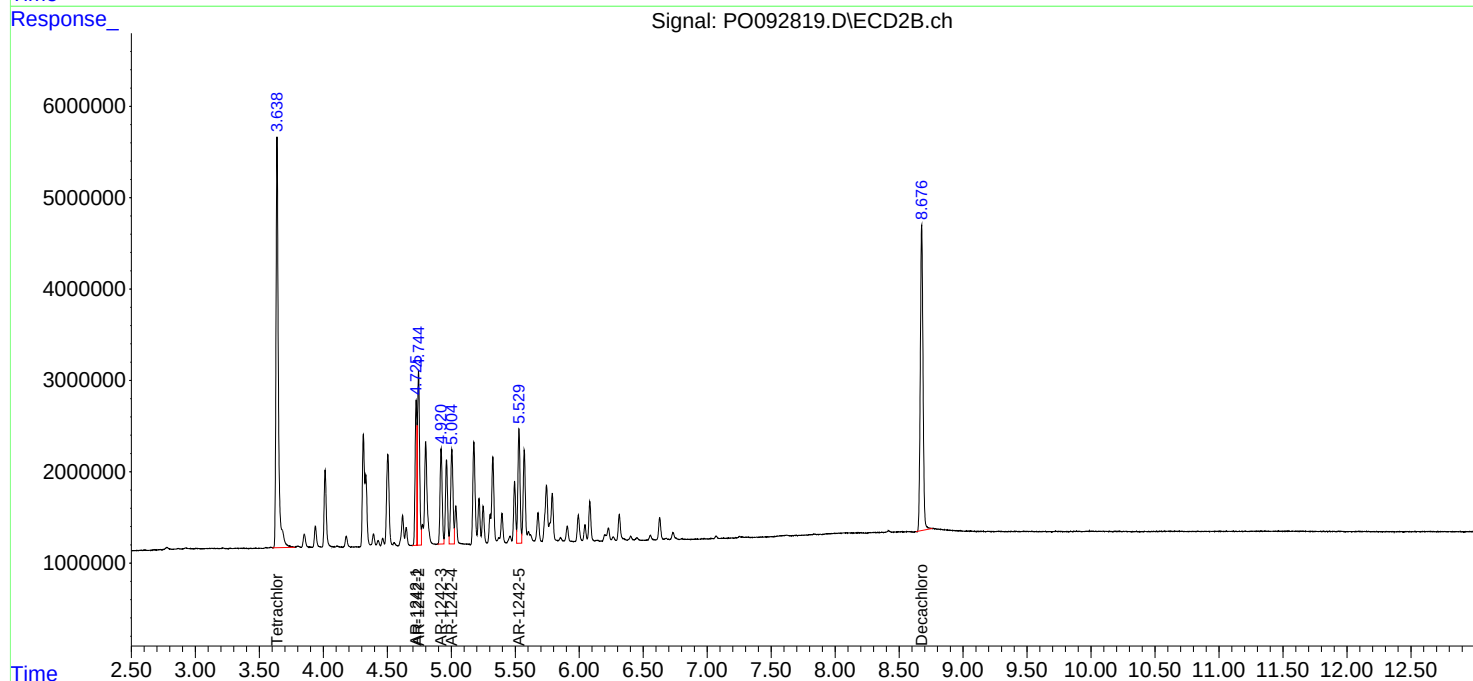
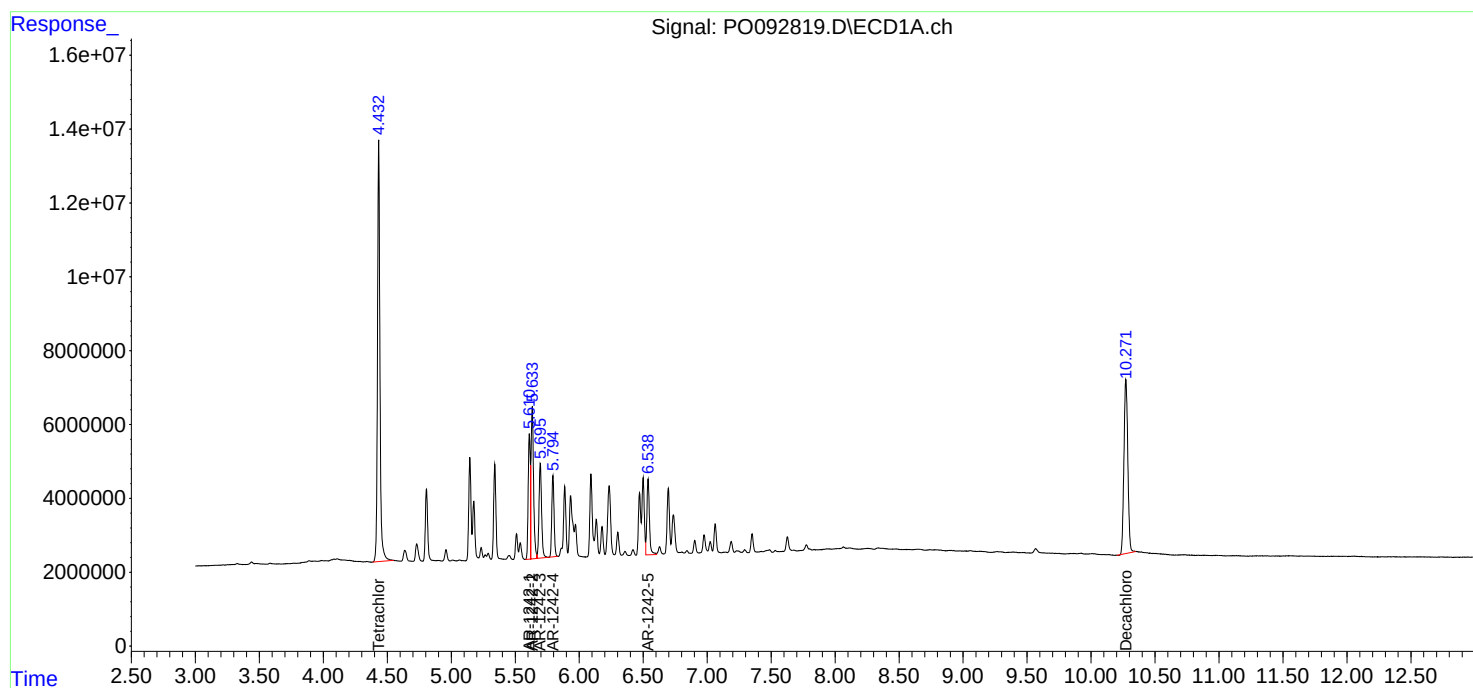
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

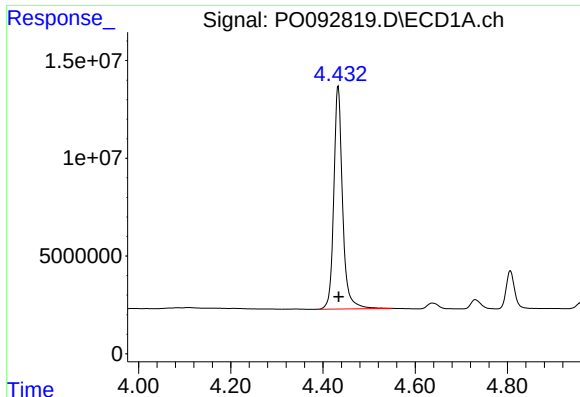
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022823\  
Data File : PO092819.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Feb 2023 12:56  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 22:11:21 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 22 05:46:11 2023  
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

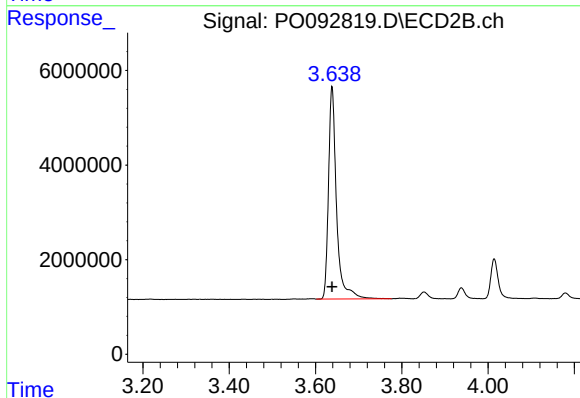




#1 Tetrachloro-m-xylene

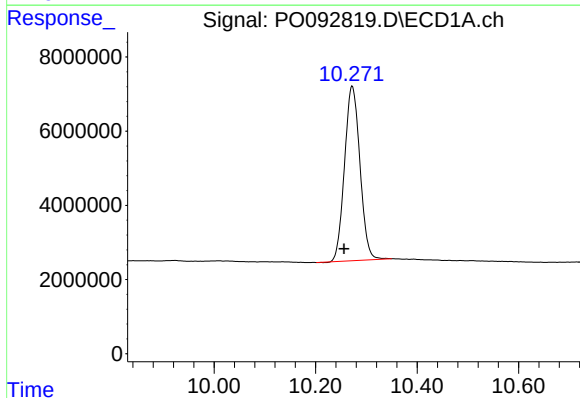
R.T.: 4.433 min  
Delta R.T.: -0.001 min  
Response: 151213868  
Conc: 50.36 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



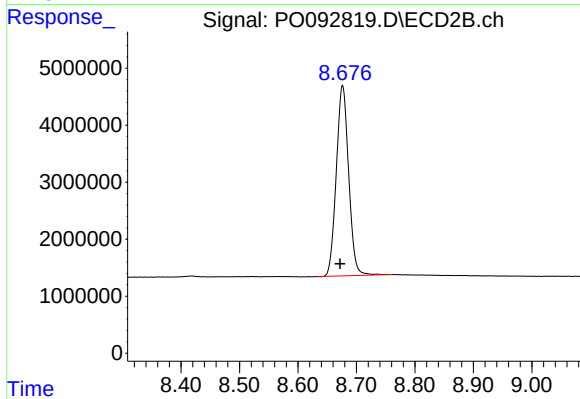
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 58091974  
Conc: 45.57 ng/ml



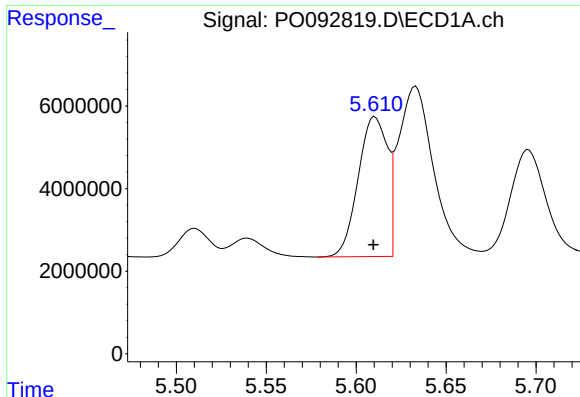
#2 Decachlorobiphenyl

R.T.: 10.272 min  
Delta R.T.: 0.016 min  
Response: 99188410  
Conc: 51.57 ng/ml



#2 Decachlorobiphenyl

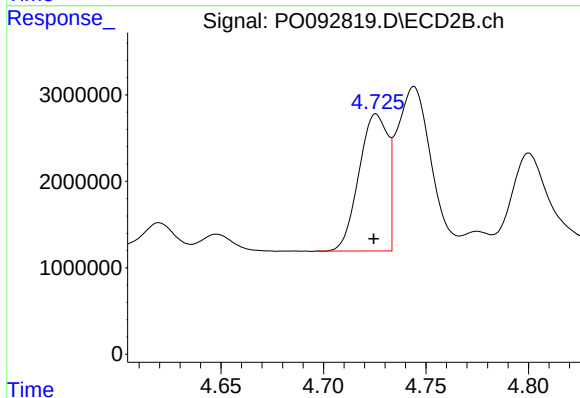
R.T.: 8.676 min  
Delta R.T.: 0.004 min  
Response: 49104484  
Conc: 42.14 ng/ml



#16 AR-1242-1

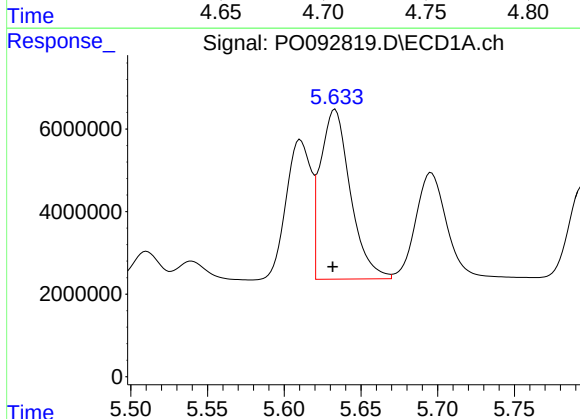
R.T.: 5.611 min  
Delta R.T.: 0.001 min  
Response: 38204120  
Conc: 484.20 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



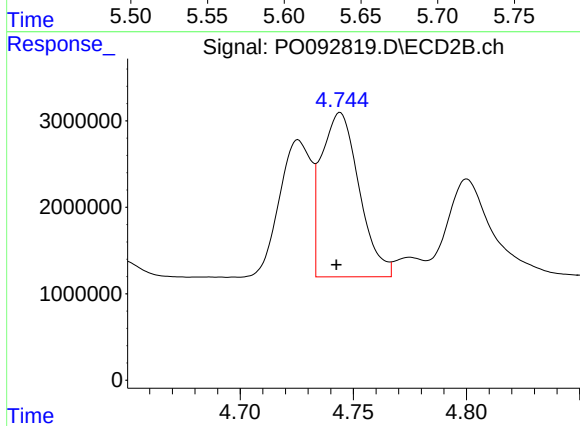
#16 AR-1242-1

R.T.: 4.726 min  
Delta R.T.: 0.001 min  
Response: 15506405  
Conc: 461.76 ng/ml



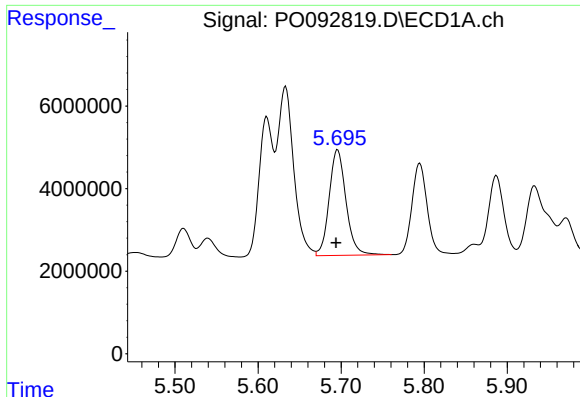
#17 AR-1242-2

R.T.: 5.633 min  
Delta R.T.: 0.001 min  
Response: 56102052  
Conc: 487.71 ng/ml



#17 AR-1242-2

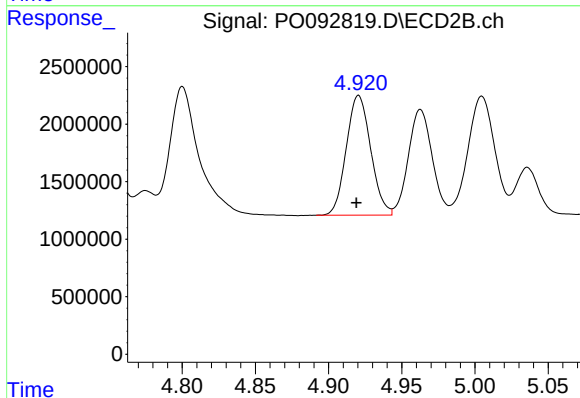
R.T.: 4.744 min  
Delta R.T.: 0.002 min  
Response: 22125068  
Conc: 461.39 ng/ml



#18 AR-1242-3

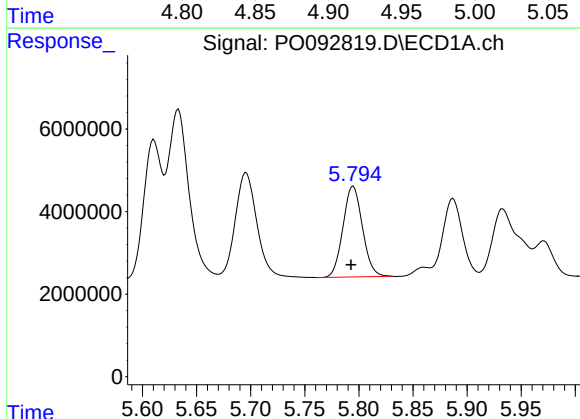
R.T.: 5.696 min  
Delta R.T.: 0.002 min  
Response: 36085495  
Conc: 488.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



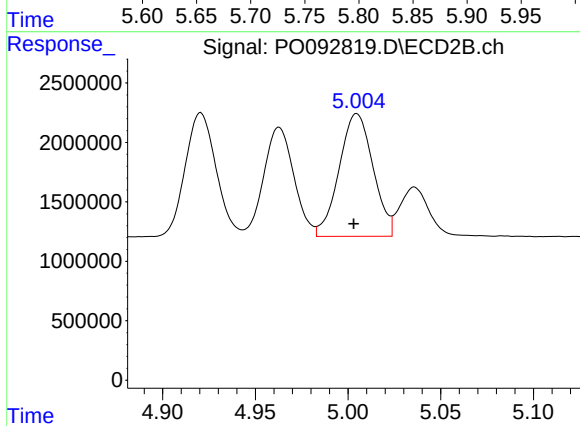
#18 AR-1242-3

R.T.: 4.921 min  
Delta R.T.: 0.001 min  
Response: 12083053  
Conc: 464.02 ng/ml



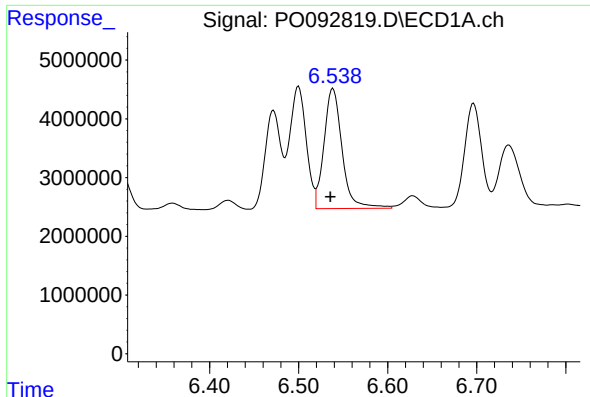
#19 AR-1242-4

R.T.: 5.795 min  
Delta R.T.: 0.002 min  
Response: 27462366  
Conc: 495.83 ng/ml



#19 AR-1242-4

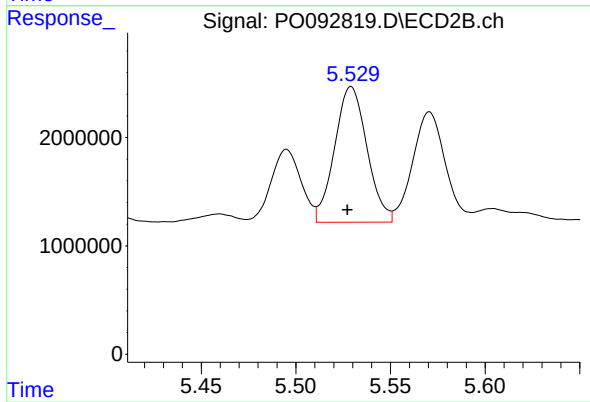
R.T.: 5.005 min  
Delta R.T.: 0.002 min  
Response: 13158637  
Conc: 456.34 ng/ml



#20 AR-1242-5

R.T.: 6.539 min  
Delta R.T.: 0.003 min  
Response: 28856340  
Conc: 492.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.529 min  
Delta R.T.: 0.002 min  
Response: 14925096  
Conc: 477.01 ng/ml