

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092923\  
 Data File : P0098429.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2023 05:10  
 Operator : YP/AJ  
 Sample : 04640-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 921

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 02 00:55:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 28 01:18:56 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...          | 4.485  | 3.637 | 43522785 | 15949158 | 22.666   | 20.478     |
| 2) SA Decachlor...          | 10.302 | 8.646 | 29089520 | 13202282 | 23.964   | 24.642     |
|                             |        |       |          |          |          |            |
| Target Compounds            |        |       |          |          |          |            |
| 16) L4 AR-1242-1            | 5.660  | 4.720 | 87611956 | 36941588 | 1923.989 | 1764.511   |
| 17) L4 AR-1242-2            | 5.683  | 4.739 | 117.9E6  | 47596055 | 1721.315 | 1636.902   |
| 18) L4 AR-1242-3            | 5.745  | 4.915 | 76009072 | 25302849 | 1794.945 | 1619.062   |
| 19) L4 AR-1242-4            | 5.844  | 4.999 | 57653921 | 18857611 | 1757.136 | 1138.583 # |
| 20) L4 AR-1242-5            | 6.585  | 5.523 | 7031824  | 5173657  | 198.520  | 278.776 #  |
| -----                       |        |       |          |          |          |            |

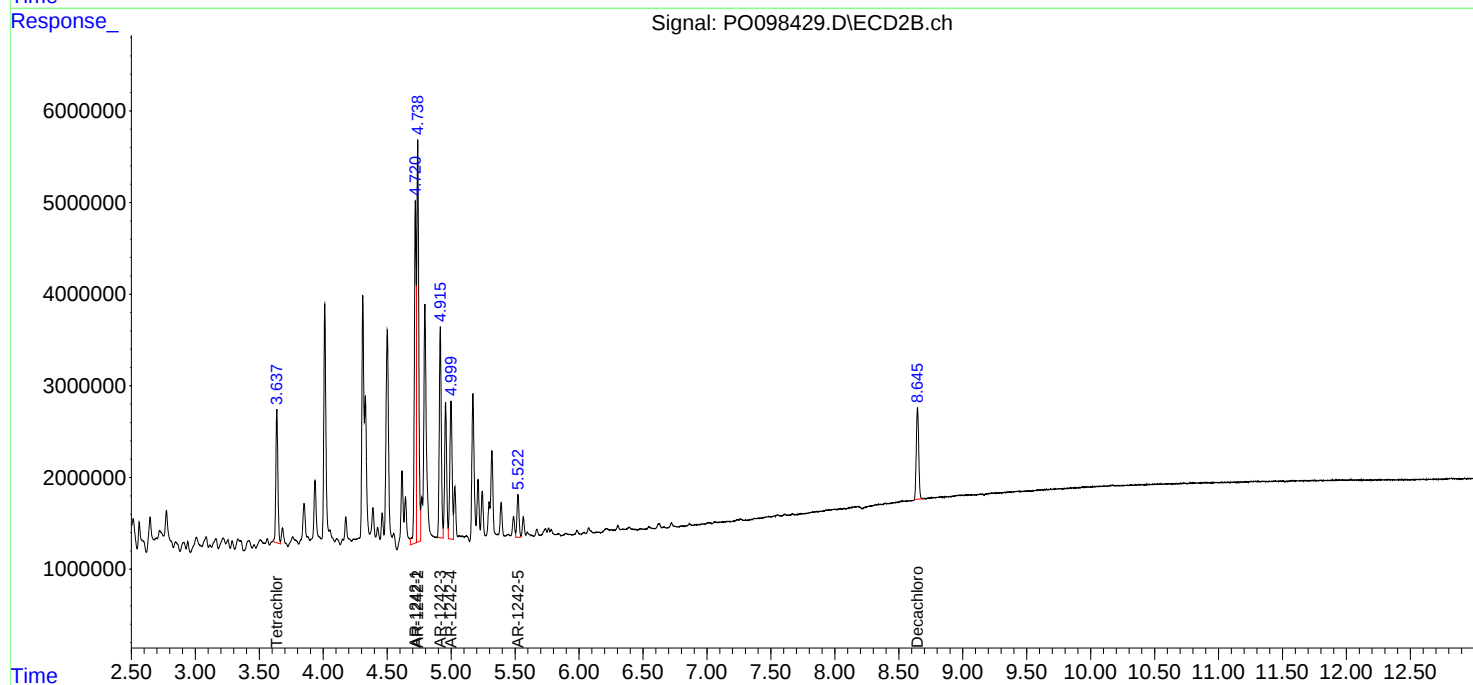
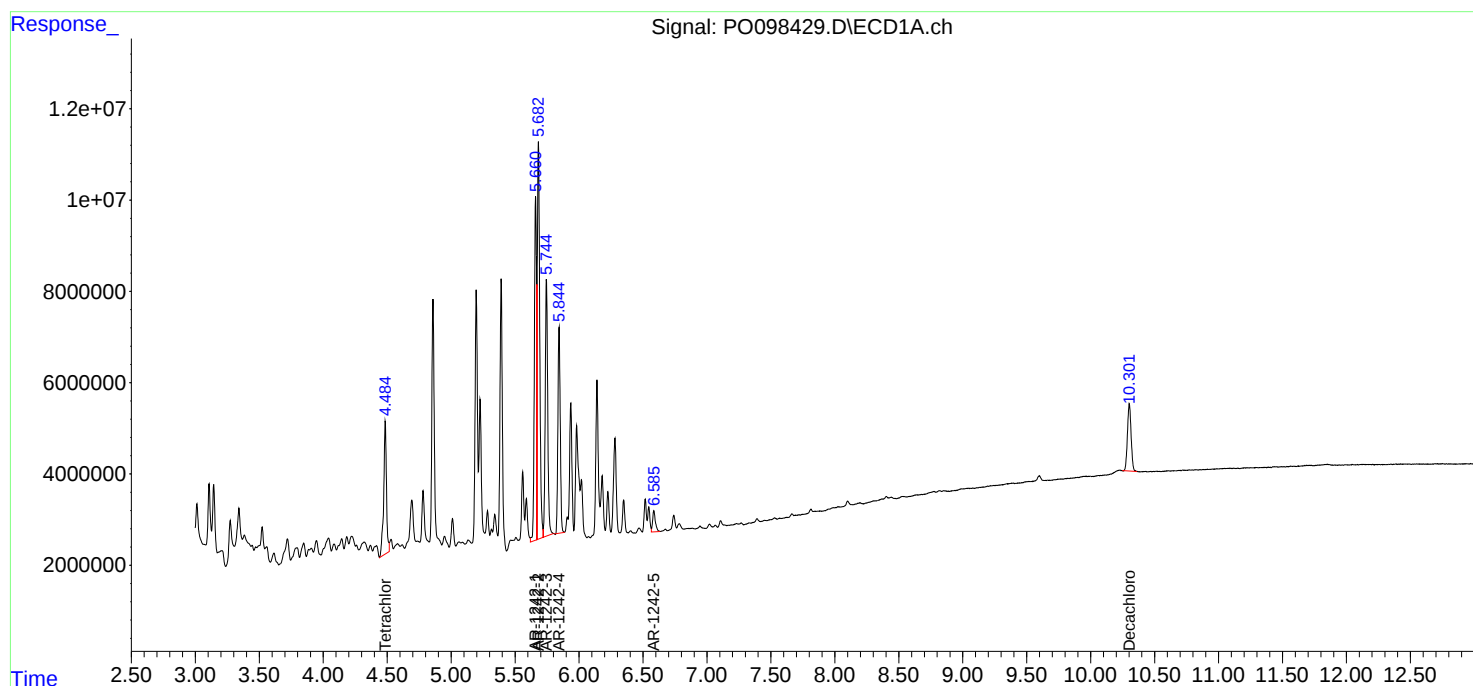
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

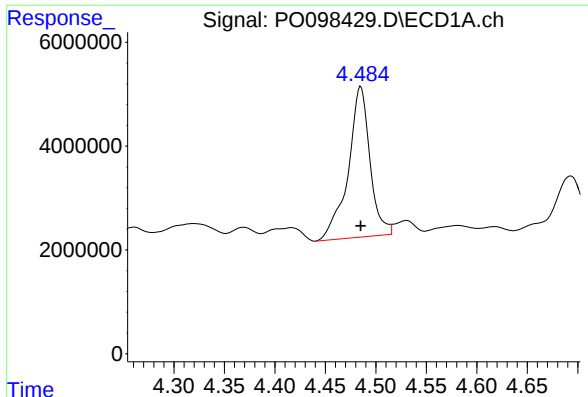
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092923\  
Data File : PO098429.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Sep 2023 05:10  
Operator : YP/AJ  
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Misc :  
ALS Vial : 10 Sample Multiplier: 1

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

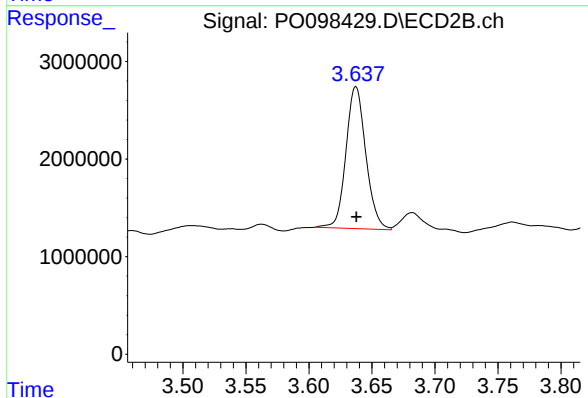




#1 Tetrachloro-m-xylene

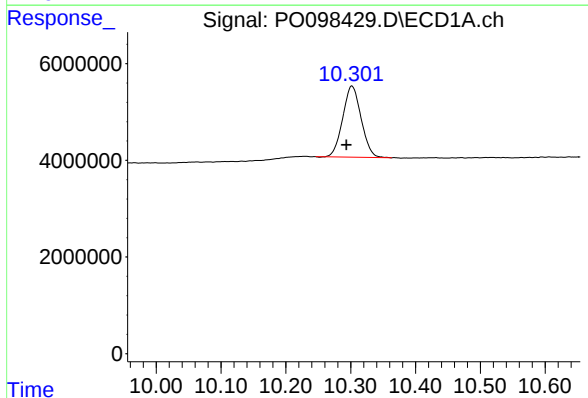
R.T.: 4.485 min  
Delta R.T.: 0.000 min  
Response: 43522785  
Conc: 22.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
921



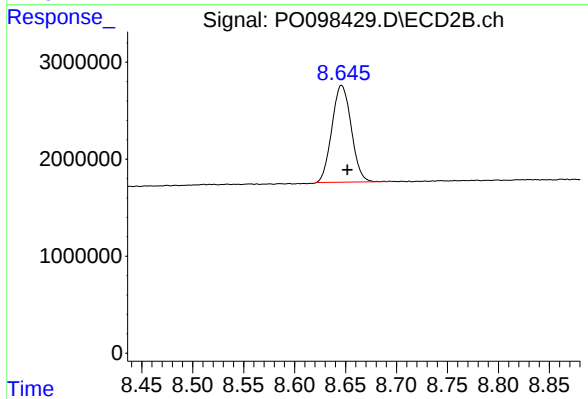
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: 0.000 min  
Response: 15949158  
Conc: 20.48 ng/ml



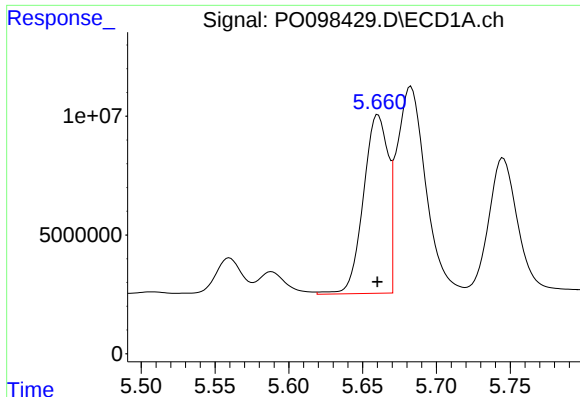
#2 Decachlorobiphenyl

R.T.: 10.302 min  
Delta R.T.: 0.008 min  
Response: 29089520  
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

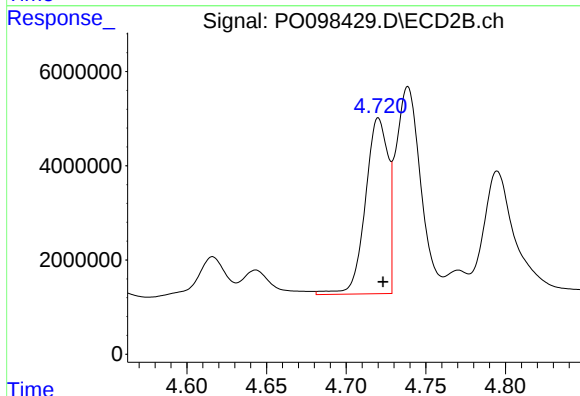
R.T.: 8.646 min  
Delta R.T.: -0.006 min  
Response: 13202282  
Conc: 24.64 ng/ml



#16 AR-1242-1

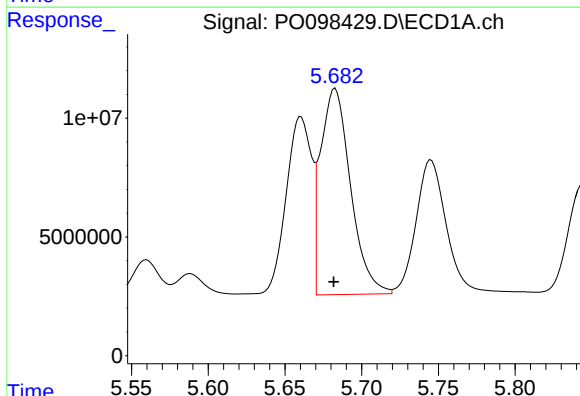
R.T.: 5.660 min  
Delta R.T.: 0.000 min  
Response: 87611956  
Conc: 1923.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
921



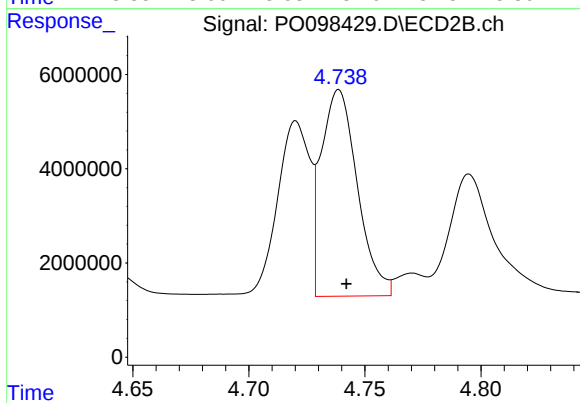
#16 AR-1242-1

R.T.: 4.720 min  
Delta R.T.: -0.003 min  
Response: 36941588  
Conc: 1764.51 ng/ml



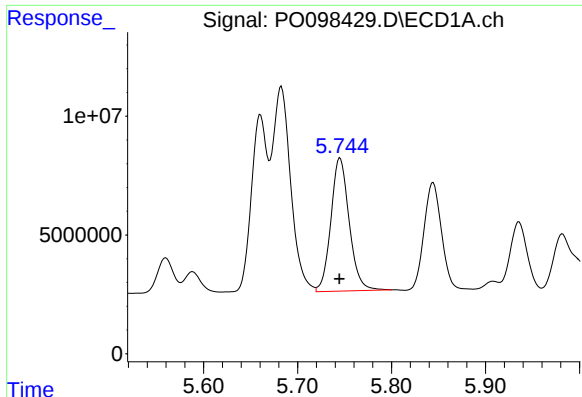
#17 AR-1242-2

R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 117892823  
Conc: 1721.31 ng/ml



#17 AR-1242-2

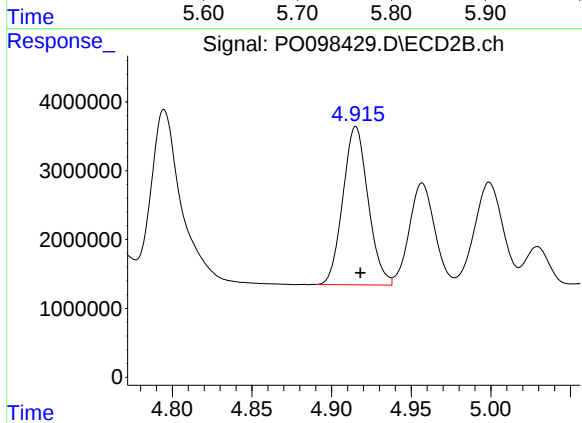
R.T.: 4.739 min  
Delta R.T.: -0.003 min  
Response: 47596055  
Conc: 1636.90 ng/ml



#18 AR-1242-3

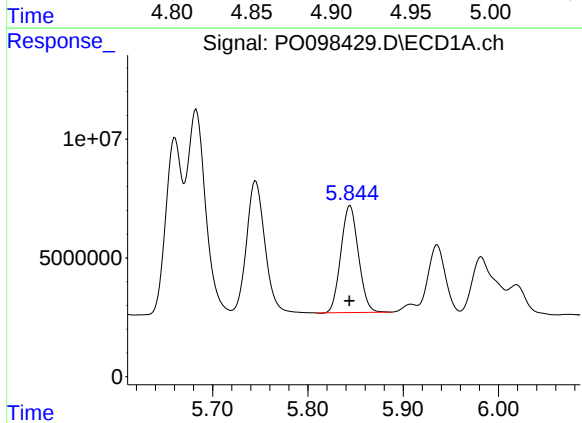
R.T.: 5.745 min  
Delta R.T.: 0.000 min  
Response: 76009072  
Conc: 1794.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
921



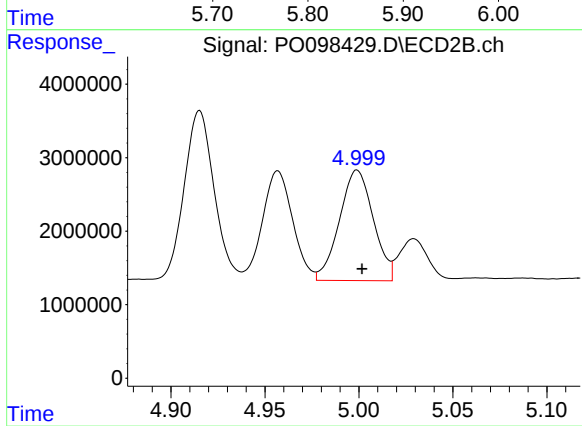
#18 AR-1242-3

R.T.: 4.915 min  
Delta R.T.: -0.003 min  
Response: 25302849  
Conc: 1619.06 ng/ml



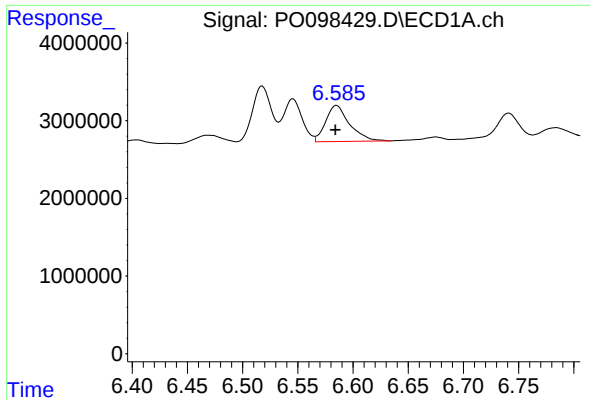
#19 AR-1242-4

R.T.: 5.844 min  
Delta R.T.: 0.000 min  
Response: 57653921  
Conc: 1757.14 ng/ml



#19 AR-1242-4

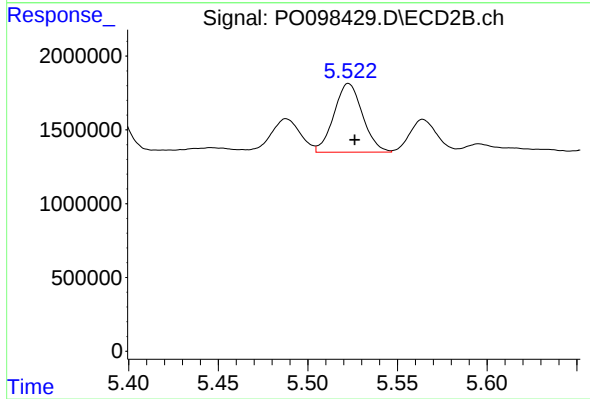
R.T.: 4.999 min  
Delta R.T.: -0.003 min  
Response: 18857611  
Conc: 1138.58 ng/ml



#20 AR-1242-5

R.T.: 6.585 min  
Delta R.T.: 0.001 min  
Response: 7031824  
Conc: 198.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
921



#20 AR-1242-5

R.T.: 5.523 min  
Delta R.T.: -0.003 min  
Response: 5173657  
Conc: 278.78 ng/ml