

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022324\  
 Data File : P0102044.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2024 00:52  
 Operator : YP/AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 24 04:38:43 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 24 04:38:35 2024  
 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...          | 4.281 | 3.391 | 460.5E6 | 321.3E6 | 97.921  | 98.000  |
| 2) SA Decachlor...          | 9.840 | 8.271 | 429.9E6 | 358.3E6 | 97.035  | 97.369  |
| Target Compounds            |       |       |         |         |         |         |
| 41) L9 AR-1268-1            | 8.443 | 7.223 | 344.5E6 | 347.6E6 | 973.997 | 975.306 |
| 42) L9 AR-1268-2            | 8.533 | 7.287 | 310.2E6 | 321.3E6 | 975.040 | 979.291 |
| 43) L9 AR-1268-3            | 8.746 | 7.488 | 277.4E6 | 268.5E6 | 973.654 | 975.541 |
| 44) L9 AR-1268-4            | 9.144 | 8.045 | 105.3E6 | 784.3E6 | 977.168 | 980.822 |
| 45) L9 AR-1268-5            | 9.528 | 8.271 | 885.4E6 | 358.3E6 | 982.148 | 973.695 |
| -----                       |       |       |         |         |         |         |

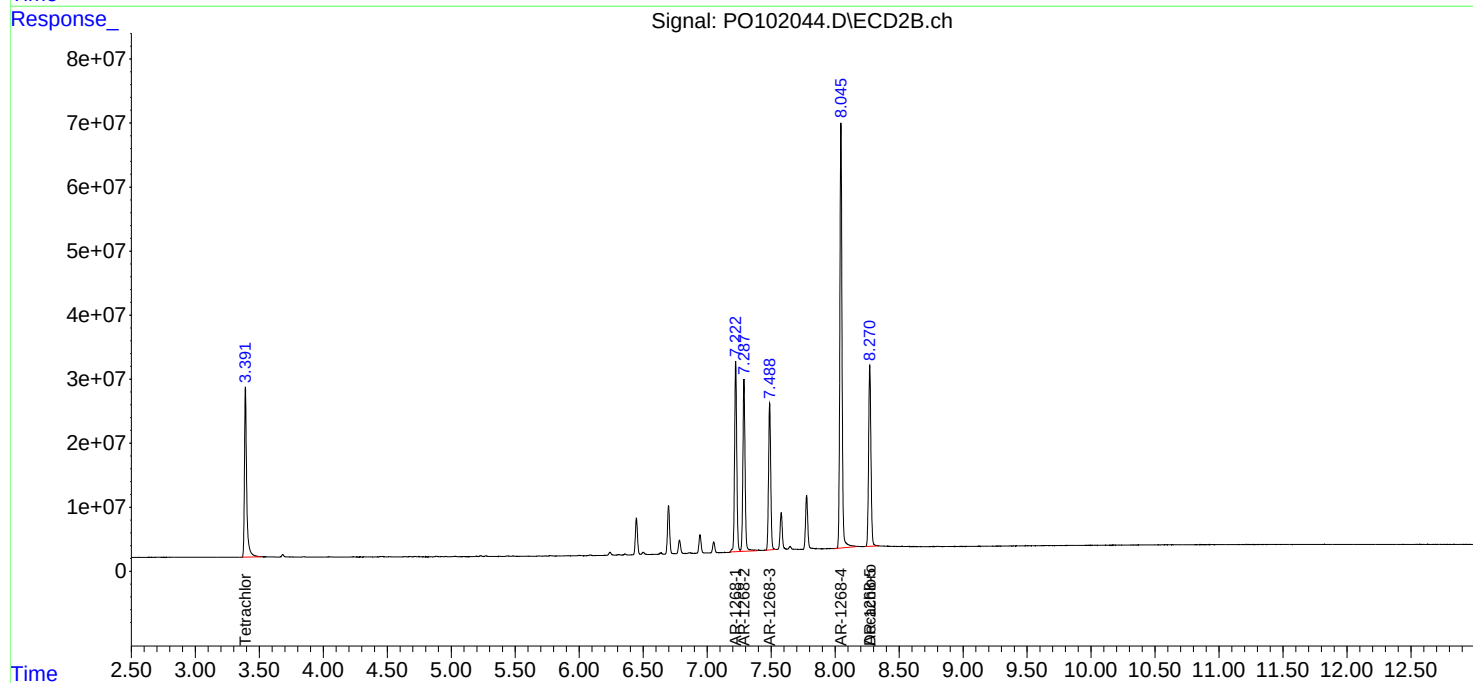
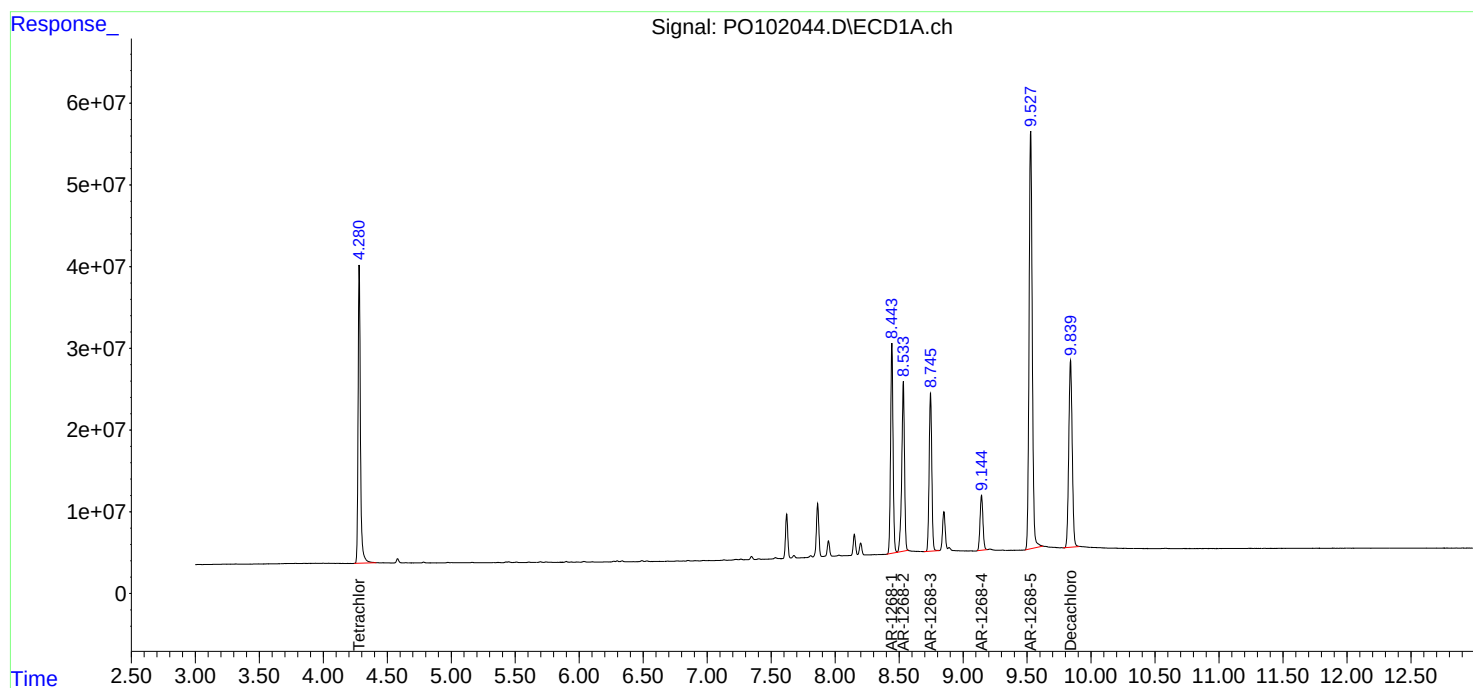
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

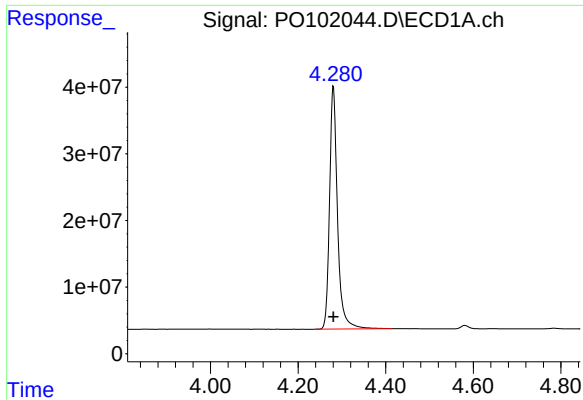
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022324\  
Data File : PO102044.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Feb 2024 00:52  
Operator : YP/AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 24 04:38:43 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022324.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Feb 24 04:38:35 2024  
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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

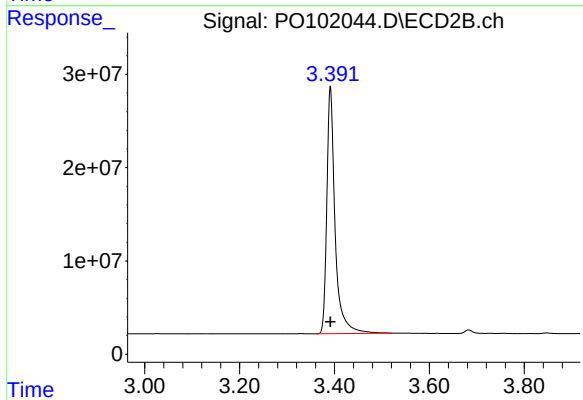




#1 Tetrachloro-m-xylene

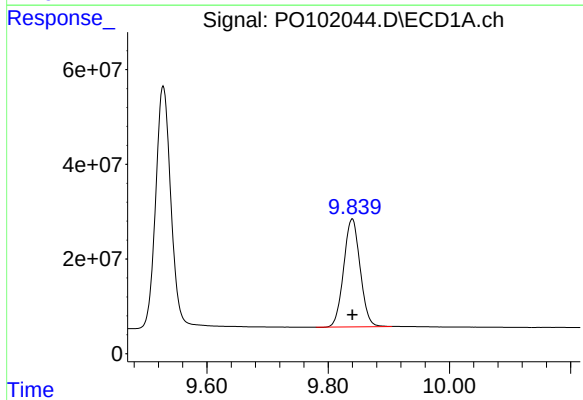
R.T.: 4.281 min  
Delta R.T.: 0.000 min  
Response: 460503701  
Conc: 97.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



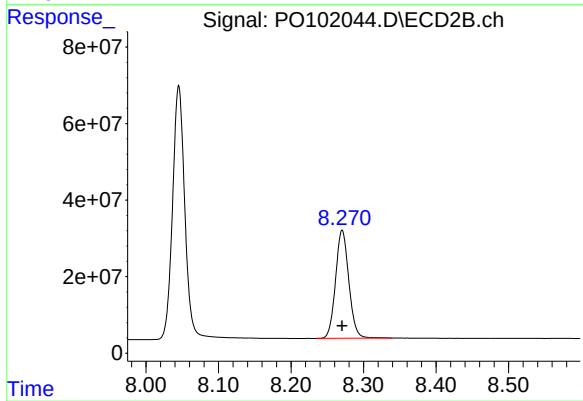
#1 Tetrachloro-m-xylene

R.T.: 3.391 min  
Delta R.T.: 0.000 min  
Response: 321348326  
Conc: 98.00 ng/ml



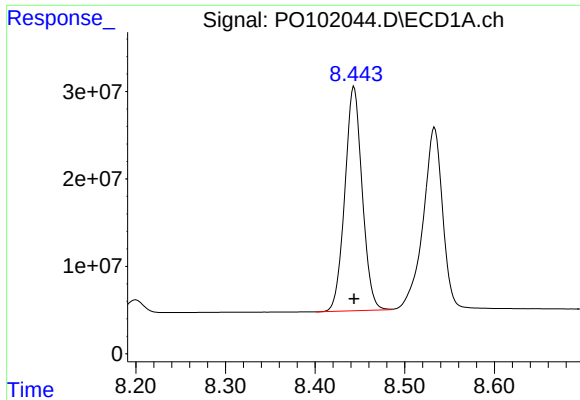
#2 Decachlorobiphenyl

R.T.: 9.840 min  
Delta R.T.: 0.000 min  
Response: 429860640  
Conc: 97.03 ng/ml



#2 Decachlorobiphenyl

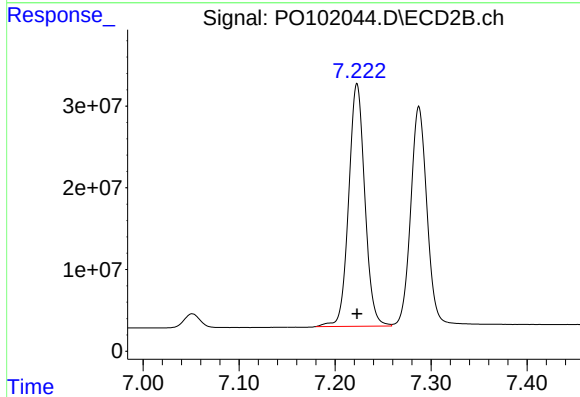
R.T.: 8.271 min  
Delta R.T.: 0.000 min  
Response: 358321009  
Conc: 97.37 ng/ml



#41 AR-1268-1

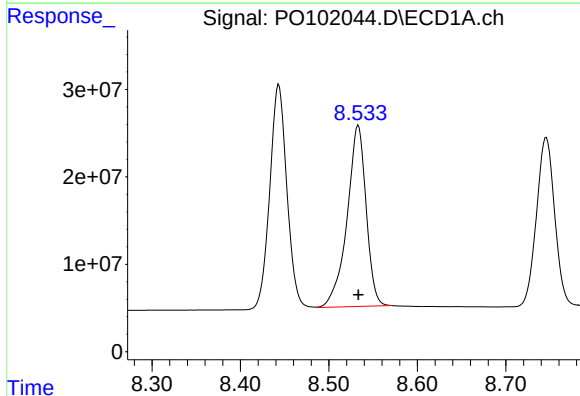
R.T.: 8.443 min  
Delta R.T.: 0.000 min  
Response: 344467097  
Conc: 974.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



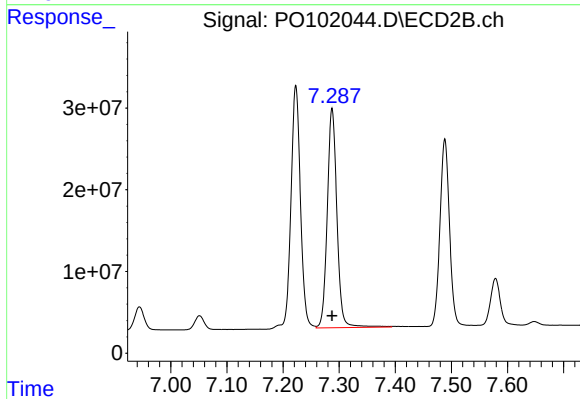
#41 AR-1268-1

R.T.: 7.223 min  
Delta R.T.: 0.000 min  
Response: 347636010  
Conc: 975.31 ng/ml



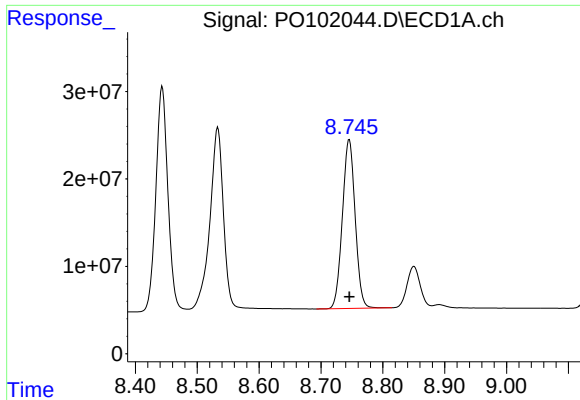
#42 AR-1268-2

R.T.: 8.533 min  
Delta R.T.: 0.000 min  
Response: 310173555  
Conc: 975.04 ng/ml



#42 AR-1268-2

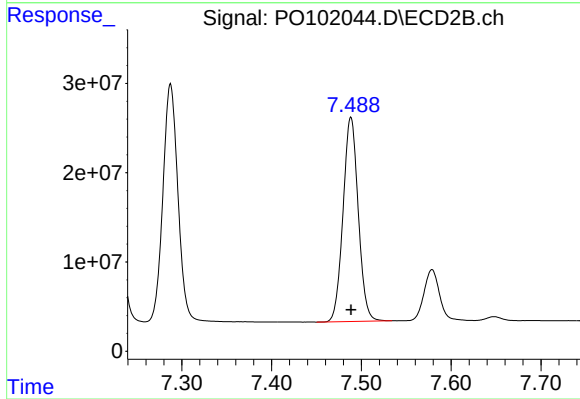
R.T.: 7.287 min  
Delta R.T.: 0.000 min  
Response: 321285477  
Conc: 979.29 ng/ml



#43 AR-1268-3

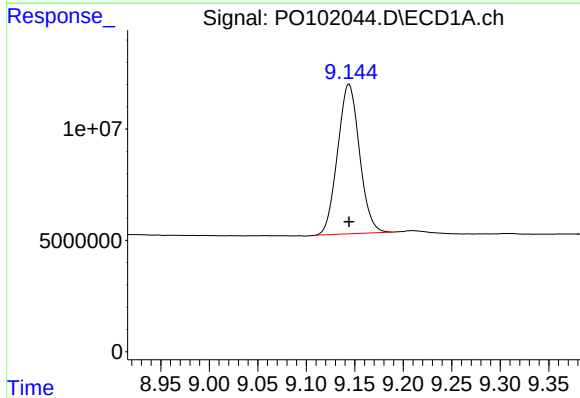
R.T.: 8.746 min  
Delta R.T.: 0.000 min  
Response: 277377569  
Conc: 973.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



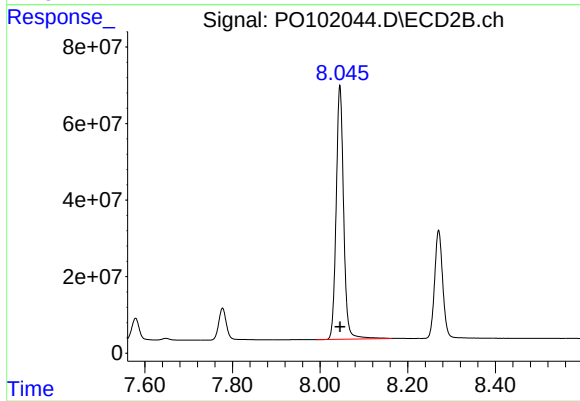
#43 AR-1268-3

R.T.: 7.488 min  
Delta R.T.: 0.000 min  
Response: 268547126  
Conc: 975.54 ng/ml



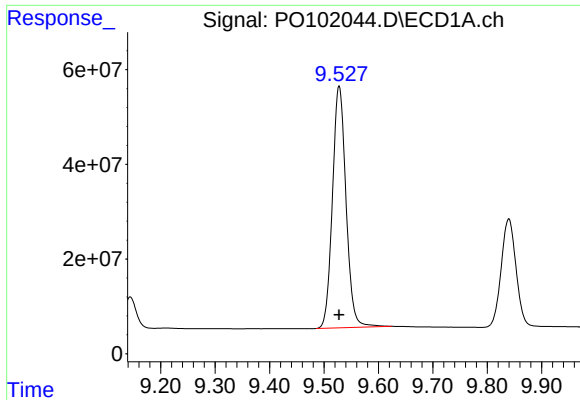
#44 AR-1268-4

R.T.: 9.144 min  
Delta R.T.: 0.000 min  
Response: 105294464  
Conc: 977.17 ng/ml



#44 AR-1268-4

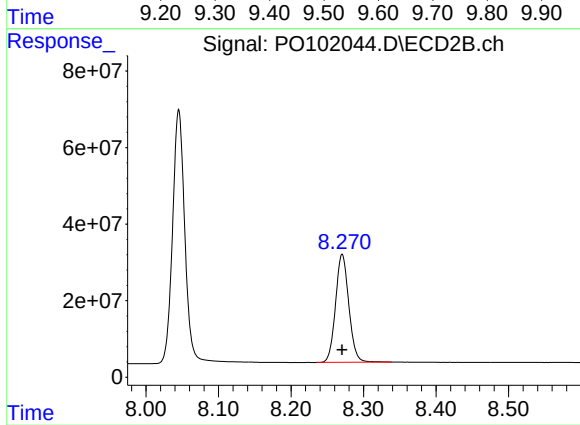
R.T.: 8.045 min  
Delta R.T.: 0.000 min  
Response: 784312789  
Conc: 980.82 ng/ml



#45 AR-1268-5

R.T.: 9.528 min  
Delta R.T.: 0.000 min  
Response: 885384995  
Conc: 982.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.271 min  
Delta R.T.: 0.000 min  
Response: 358321009  
Conc: 973.69 ng/ml