

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072622\  
 Data File : P0088348.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jul 2022 11:12  
 Operator : YP/AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO072622

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 11:26:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 26 11:20:17 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...          | 4.445  | 3.605 | 142.6E6  | 53231040 | 55.893  | 56.420  |
| 2) SA Decachlor...          | 10.286 | 8.598 | 164.1E6  | 91667055 | 77.268  | 87.717  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.727  | 7.499 | 127.3E6  | 84007850 | 505.802 | 509.770 |
| 42) L9 AR-1268-2            | 8.824  | 7.564 | 117.2E6  | 76026301 | 505.632 | 507.193 |
| 43) L9 AR-1268-3            | 9.060  | 7.770 | 101.5E6  | 64540776 | 505.666 | 511.055 |
| 44) L9 AR-1268-4            | 9.500  | 8.058 | 46049218 | 27187405 | 501.141 | 515.955 |
| 45) L9 AR-1268-5            | 9.932  | 8.347 | 338.0E6  | 198.2E6  | 512.326 | 515.546 |
| -----                       |        |       |          |          |         |         |

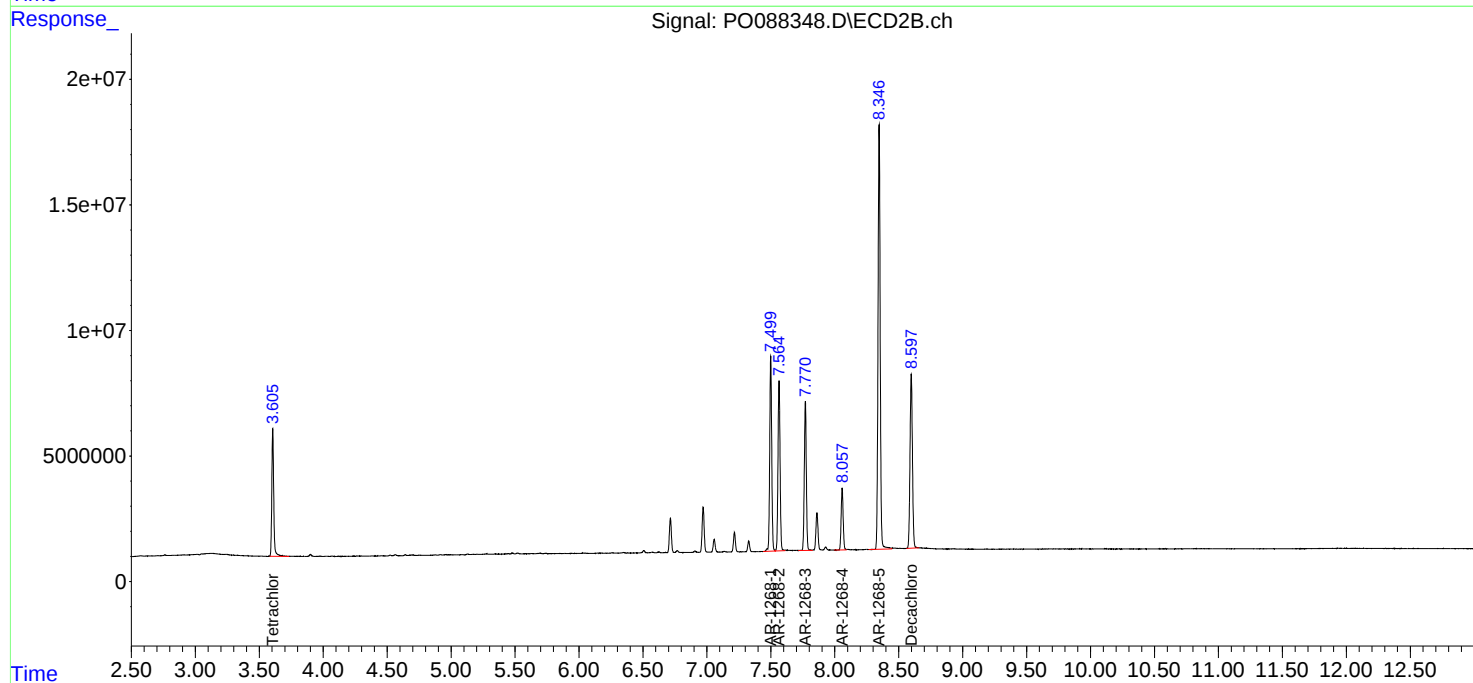
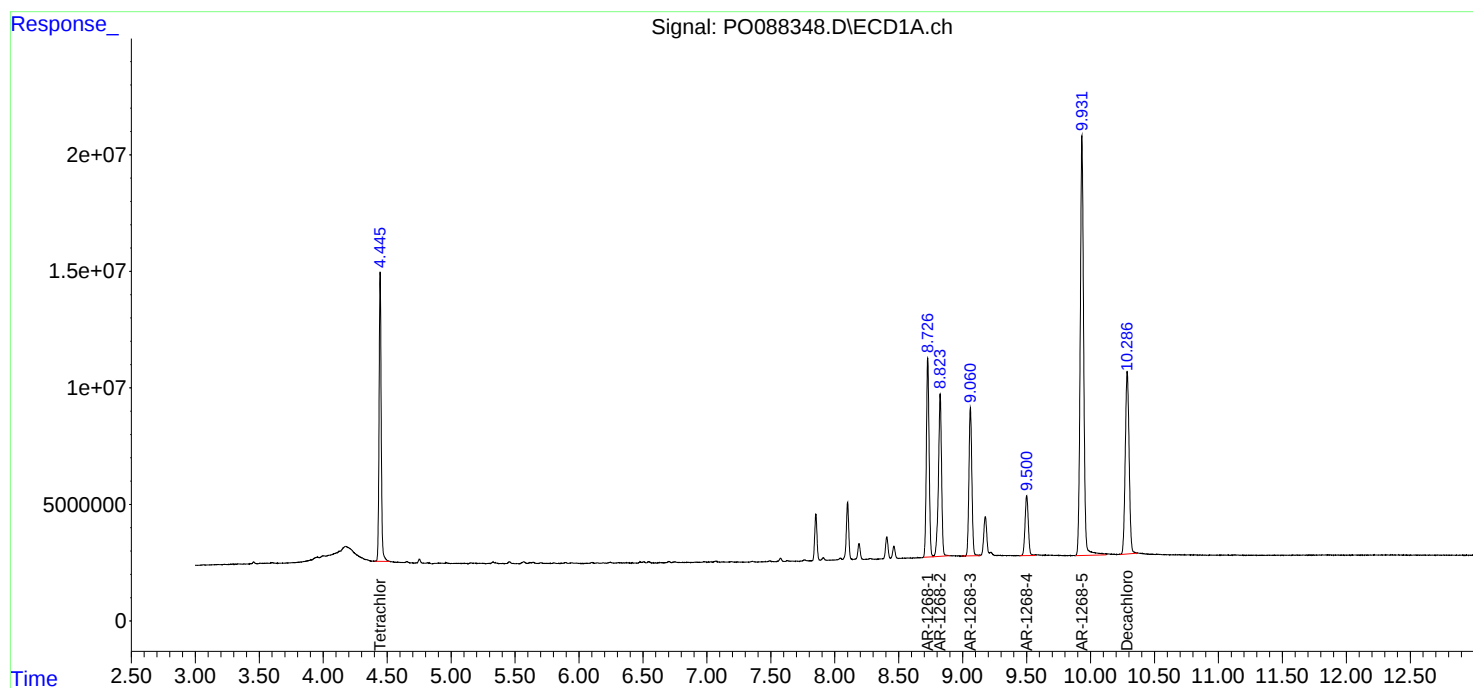
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

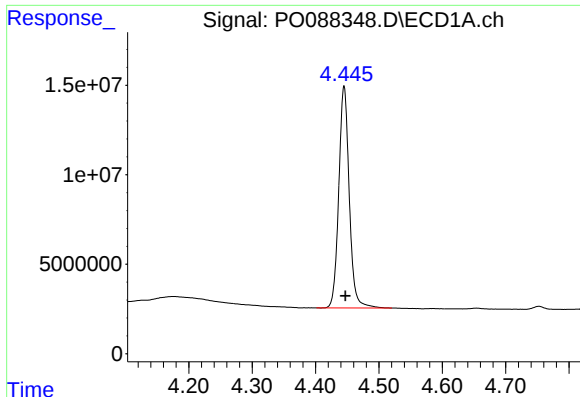
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072622\  
Data File : P0088348.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO072622

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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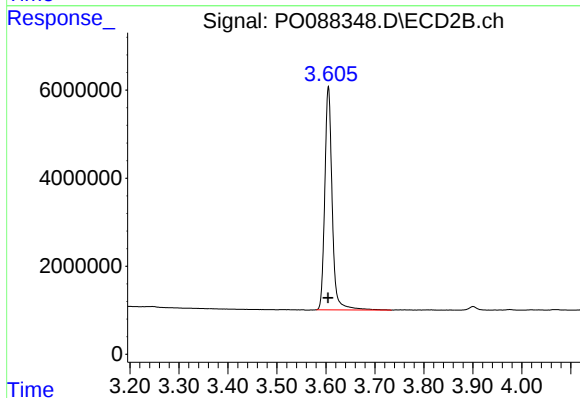




#1 Tetrachloro-m-xylene

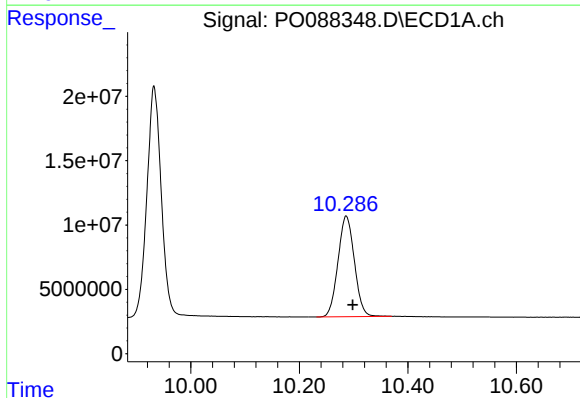
R.T.: 4.445 min  
Delta R.T.: -0.002 min  
Response: 142593444  
Conc: 55.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO072622



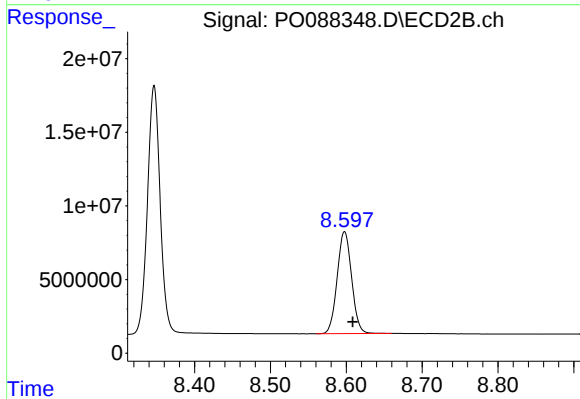
#1 Tetrachloro-m-xylene

R.T.: 3.605 min  
Delta R.T.: 0.000 min  
Response: 53231040  
Conc: 56.42 ng/ml



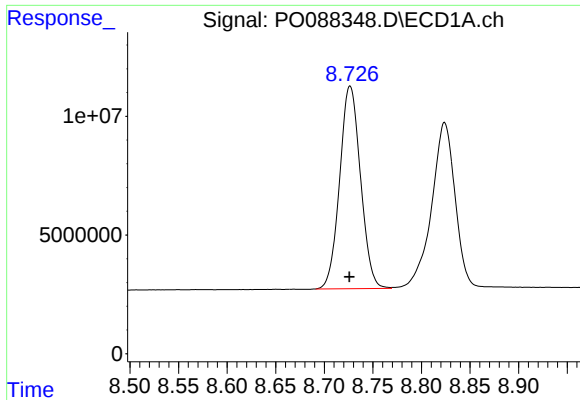
#2 Decachlorobiphenyl

R.T.: 10.286 min  
Delta R.T.: -0.012 min  
Response: 164094042  
Conc: 77.27 ng/ml



#2 Decachlorobiphenyl

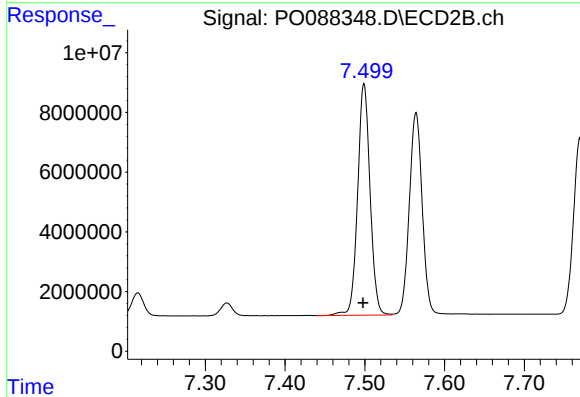
R.T.: 8.598 min  
Delta R.T.: -0.011 min  
Response: 91667055  
Conc: 87.72 ng/ml



#41 AR-1268-1

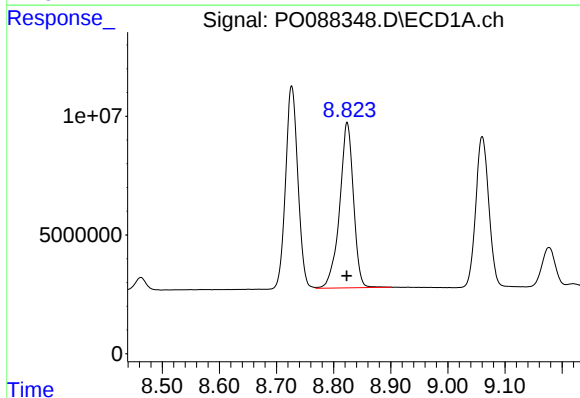
R.T.: 8.727 min  
Delta R.T.: 0.000 min  
Response: 127345057  
Conc: 505.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO072622



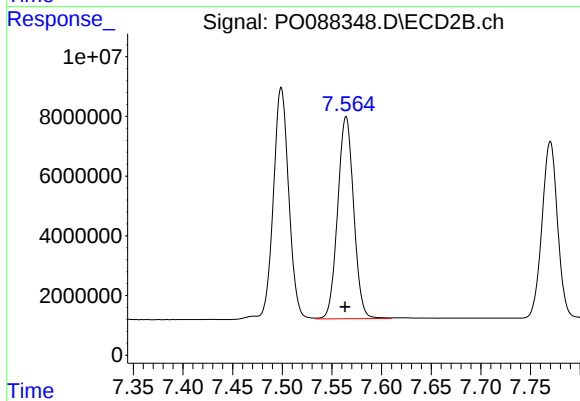
#41 AR-1268-1

R.T.: 7.499 min  
Delta R.T.: 0.001 min  
Response: 84007850  
Conc: 509.77 ng/ml



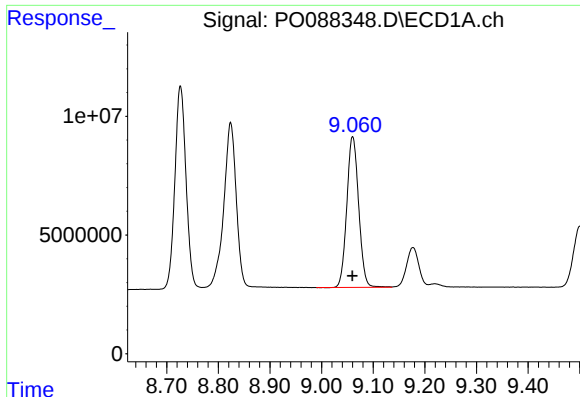
#42 AR-1268-2

R.T.: 8.824 min  
Delta R.T.: 0.000 min  
Response: 117209983  
Conc: 505.63 ng/ml



#42 AR-1268-2

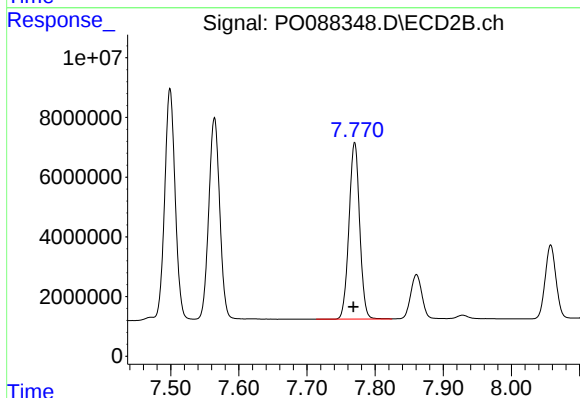
R.T.: 7.564 min  
Delta R.T.: 0.001 min  
Response: 76026301  
Conc: 507.19 ng/ml



#43 AR-1268-3

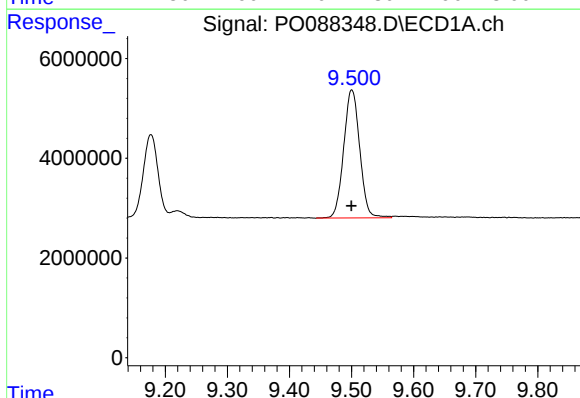
R.T.: 9.060 min  
Delta R.T.: 0.000 min  
Response: 101516980  
Conc: 505.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO072622



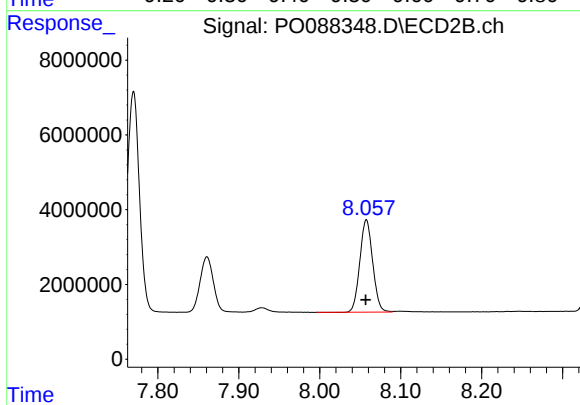
#43 AR-1268-3

R.T.: 7.770 min  
Delta R.T.: 0.002 min  
Response: 64540776  
Conc: 511.06 ng/ml



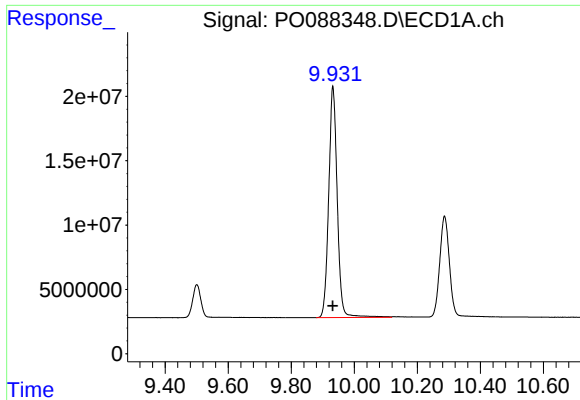
#44 AR-1268-4

R.T.: 9.500 min  
Delta R.T.: 0.000 min  
Response: 46049218  
Conc: 501.14 ng/ml



#44 AR-1268-4

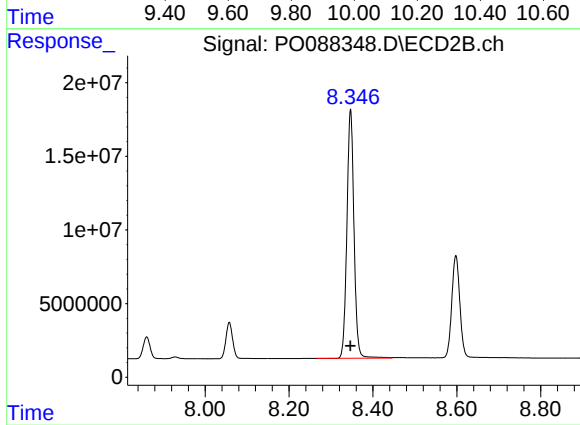
R.T.: 8.058 min  
Delta R.T.: 0.000 min  
Response: 27187405  
Conc: 515.96 ng/ml



#45 AR-1268-5

R.T.: 9.932 min  
Delta R.T.: 0.000 min  
Response: 337990701  
Conc: 512.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO072622



#45 AR-1268-5

R.T.: 8.347 min  
Delta R.T.: 0.000 min  
Response: 198248623  
Conc: 515.55 ng/ml