

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060722\  
 Data File : PP048487.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2022 01:28  
 Operator : YP\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 09:48:48 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 07 09:47:55 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...          | 4.035  | 3.204 | 126.9E6  | 101.4E6  | 51.208  | 50.889  |
| 2) SA Decachlor...          | 10.385 | 8.626 | 101.9E6  | 63786693 | 51.719  | 51.810  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.323  | 4.364 | 34207415 | 27968405 | 506.693 | 502.694 |
| 17) L4 AR-1242-2            | 5.347  | 4.384 | 48767521 | 38379443 | 501.819 | 505.518 |
| 18) L4 AR-1242-3            | 5.414  | 4.570 | 30434720 | 21628301 | 502.012 | 512.380 |
| 19) L4 AR-1242-4            | 5.524  | 4.662 | 25497399 | 20700599 | 501.253 | 514.400 |
| 20) L4 AR-1242-5            | 6.338  | 5.225 | 26358940 | 25213039 | 493.620 | 510.464 |
| -----                       |        |       |          |          |         |         |

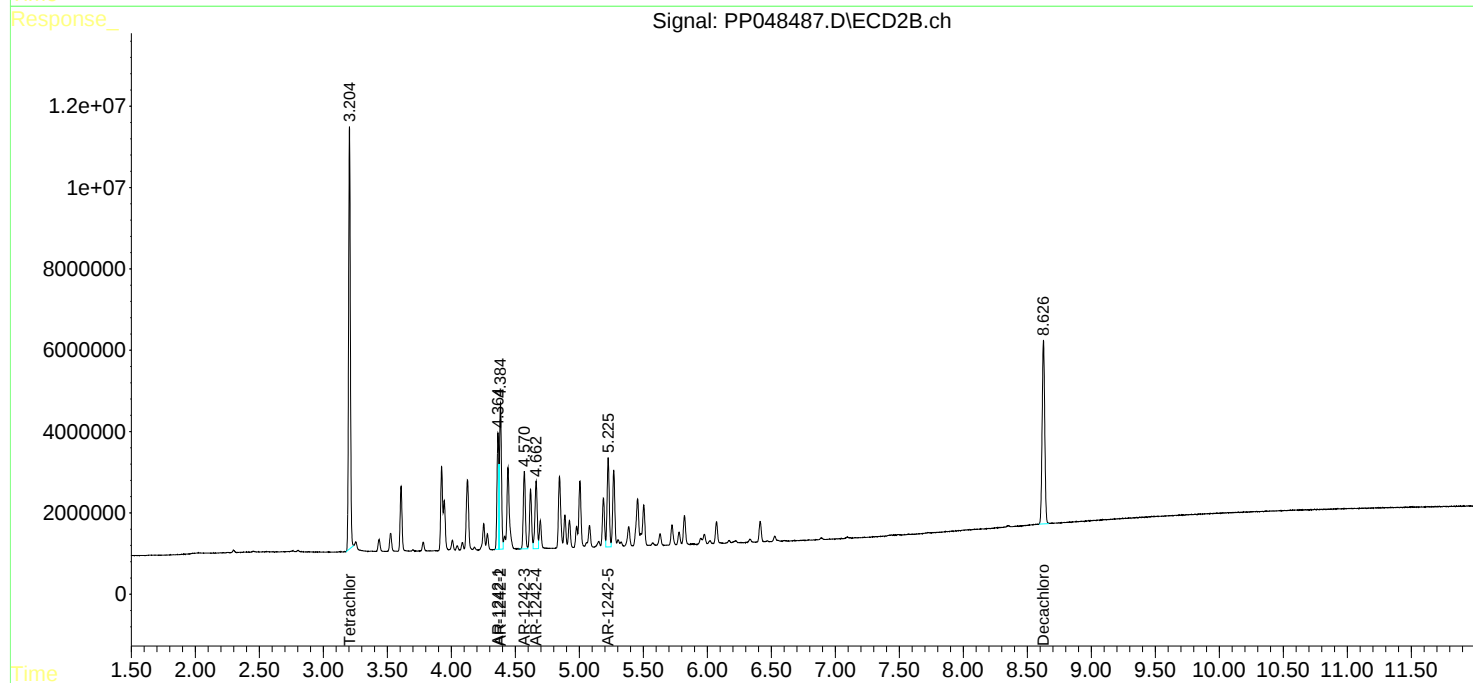
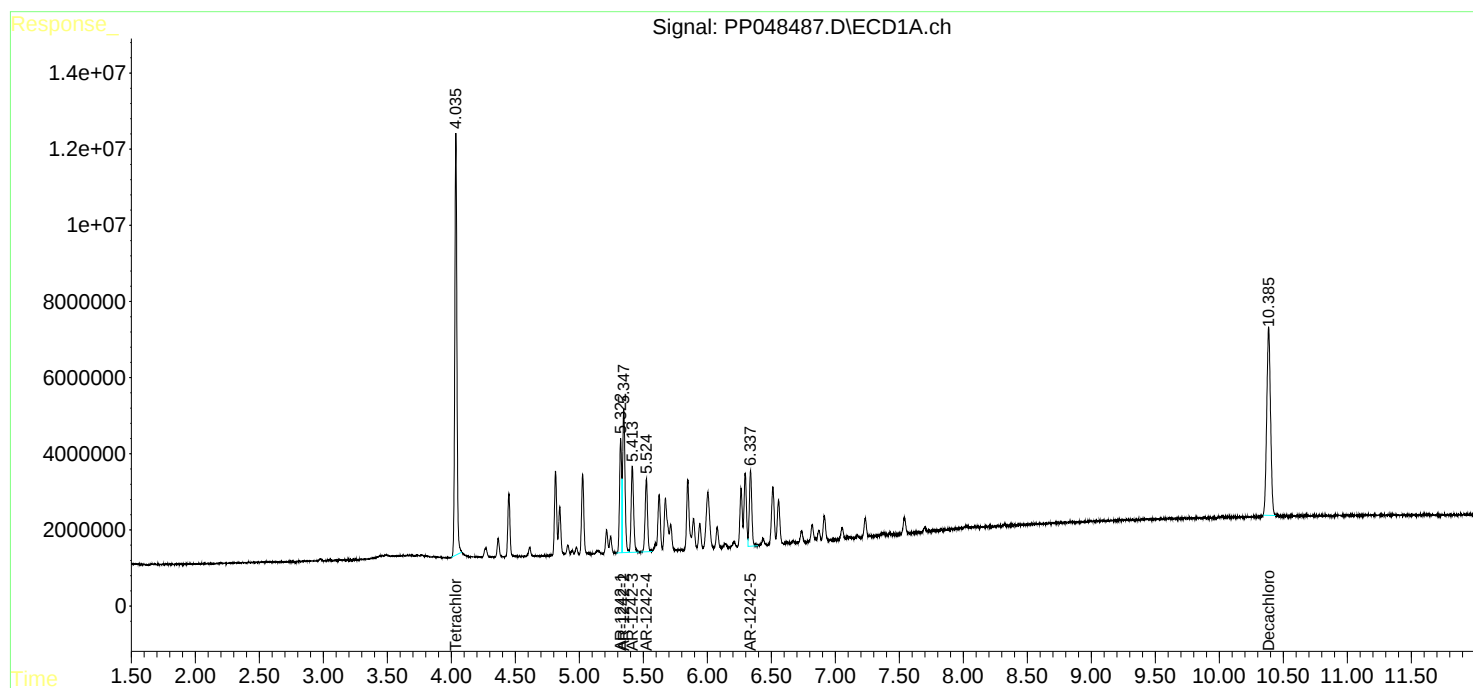
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

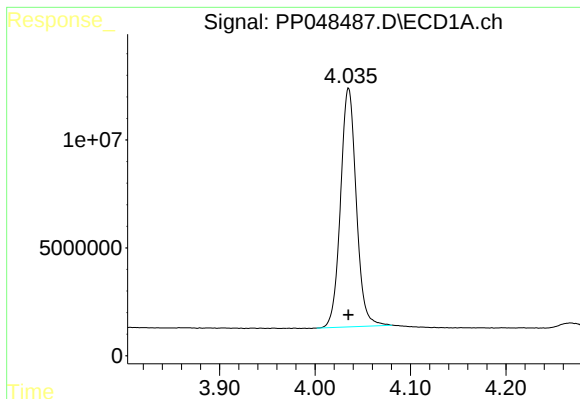
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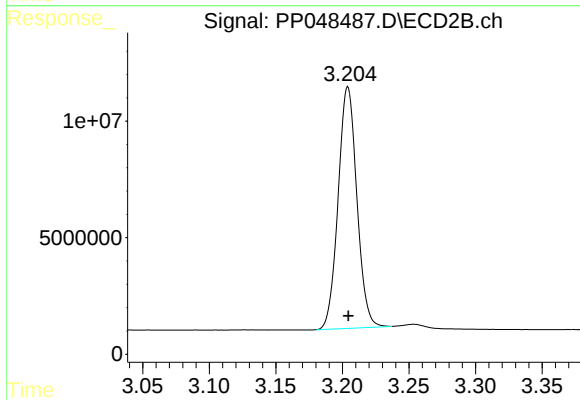




#1 Tetrachloro-m-xylene

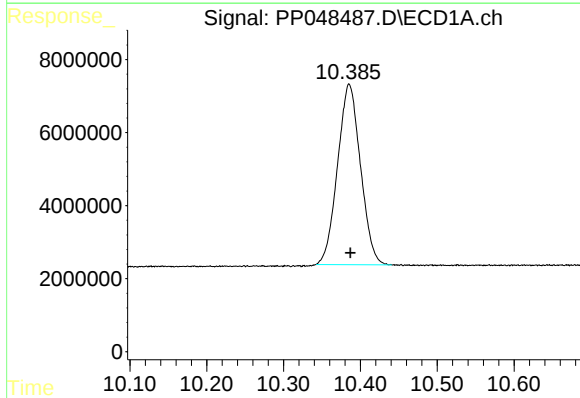
R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 126909760  
Conc: 51.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



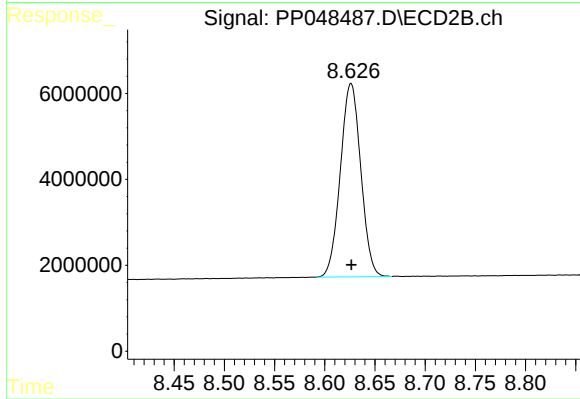
#1 Tetrachloro-m-xylene

R.T.: 3.204 min  
Delta R.T.: 0.000 min  
Response: 101402868  
Conc: 50.89 ng/ml



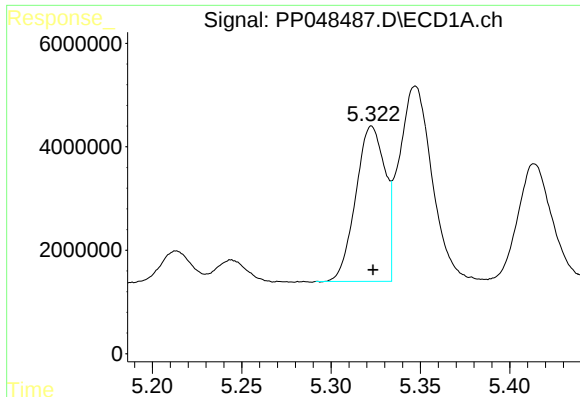
#2 Decachlorobiphenyl

R.T.: 10.385 min  
Delta R.T.: -0.001 min  
Response: 101947528  
Conc: 51.72 ng/ml



#2 Decachlorobiphenyl

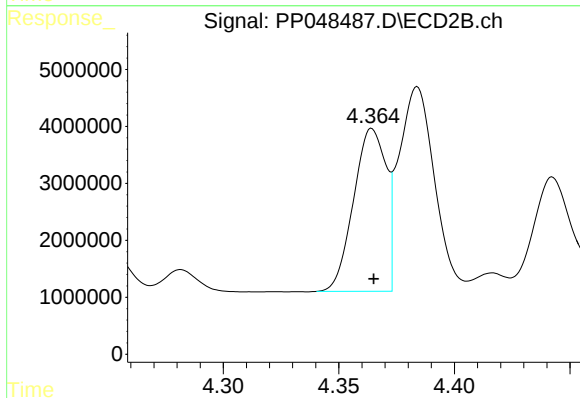
R.T.: 8.626 min  
Delta R.T.: 0.000 min  
Response: 63786693  
Conc: 51.81 ng/ml



#16 AR-1242-1

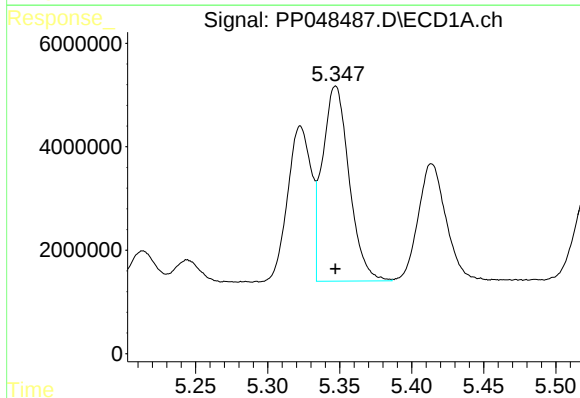
R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 34207415  
Conc: 506.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



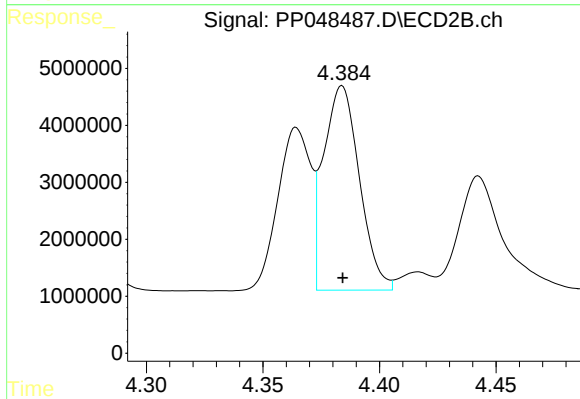
#16 AR-1242-1

R.T.: 4.364 min  
Delta R.T.: 0.000 min  
Response: 27968405  
Conc: 502.69 ng/ml



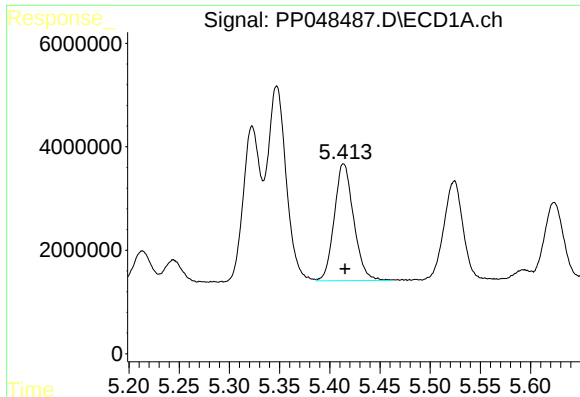
#17 AR-1242-2

R.T.: 5.347 min  
Delta R.T.: 0.000 min  
Response: 48767521  
Conc: 501.82 ng/ml



#17 AR-1242-2

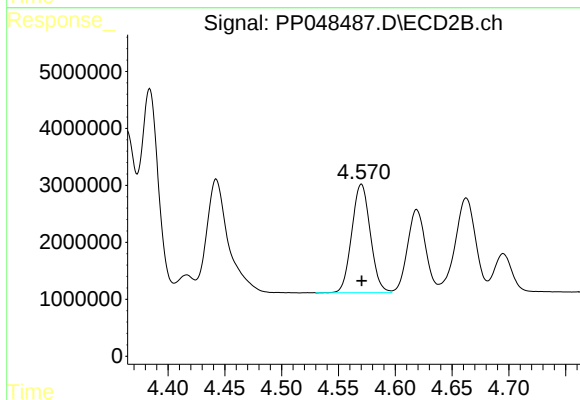
R.T.: 4.384 min  
Delta R.T.: 0.000 min  
Response: 38379443  
Conc: 505.52 ng/ml



#18 AR-1242-3

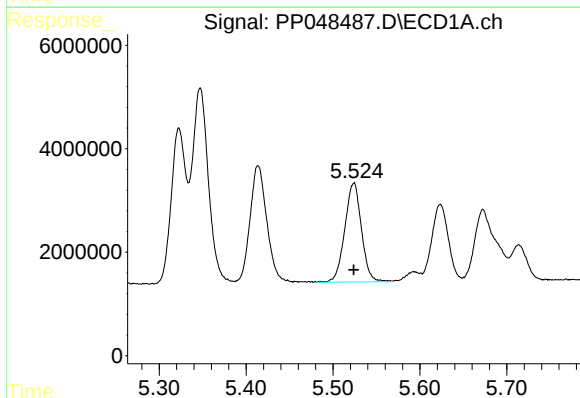
R.T.: 5.414 min  
Delta R.T.: -0.001 min  
Response: 30434720  
Conc: 502.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



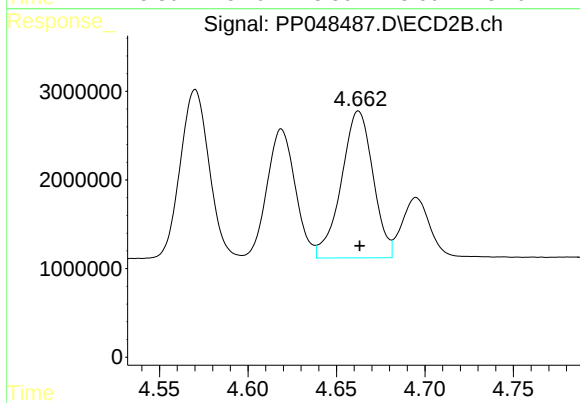
#18 AR-1242-3

R.T.: 4.570 min  
Delta R.T.: 0.000 min  
Response: 21628301  
Conc: 512.38 ng/ml



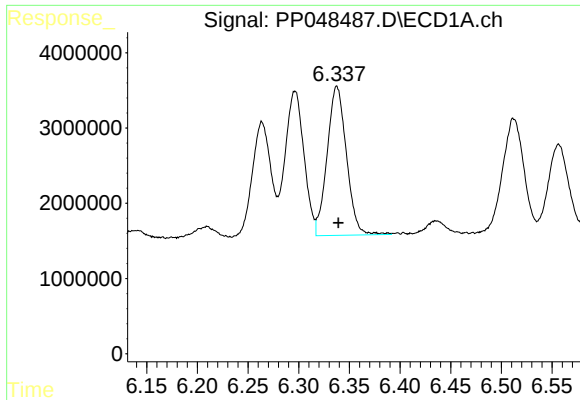
#19 AR-1242-4

R.T.: 5.524 min  
Delta R.T.: 0.000 min  
Response: 25497399  
Conc: 501.25 ng/ml



#19 AR-1242-4

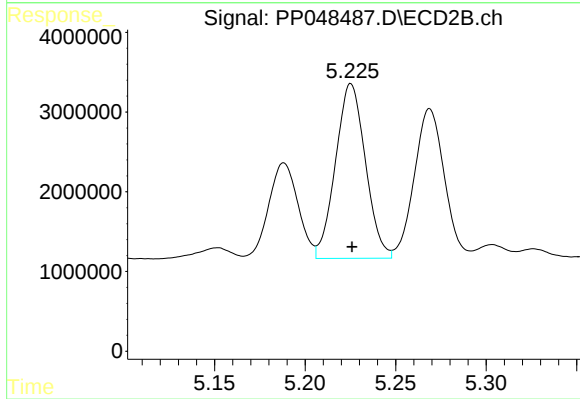
R.T.: 4.662 min  
Delta R.T.: 0.000 min  
Response: 20700599  
Conc: 514.40 ng/ml



#20 AR-1242-5

R.T.: 6.338 min  
Delta R.T.: -0.002 min  
Response: 26358940  
Conc: 493.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.225 min  
Delta R.T.: 0.000 min  
Response: 25213039  
Conc: 510.46 ng/ml