

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020321\  
 Data File : PL064603.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2021 00:28  
 Operator : AR\AJ  
 Sample : M1291-21  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OU421-005-0002

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 03:40:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:48:57 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-------|-------|----------|----------|--------|--------|
| -----                       |       |       |          |          |        |        |
| System Monitoring Compounds |       |       |          |          |        |        |
| 1) SA Tetrachlo...          | 3.433 | 4.108 | 39015263 | 32678175 | 12.816 | 13.719 |
| 28) SA Decachlor...         | 8.164 | 9.272 | 126.7E6  | 98443509 | 40.201 | 48.082 |
| Target Compounds            |       |       |          |          |        |        |
| 12) B 4,4'-DDE              | 5.582 | 6.485 | 217.5E6  | 164.4E6  | 57.709 | 63.474 |
| 17) MA 4,4'-DDT             | 6.335 | 7.283 | 249.7E6  | 146.1E6  | 81.367 | 71.132 |
| -----                       |       |       |          |          |        |        |

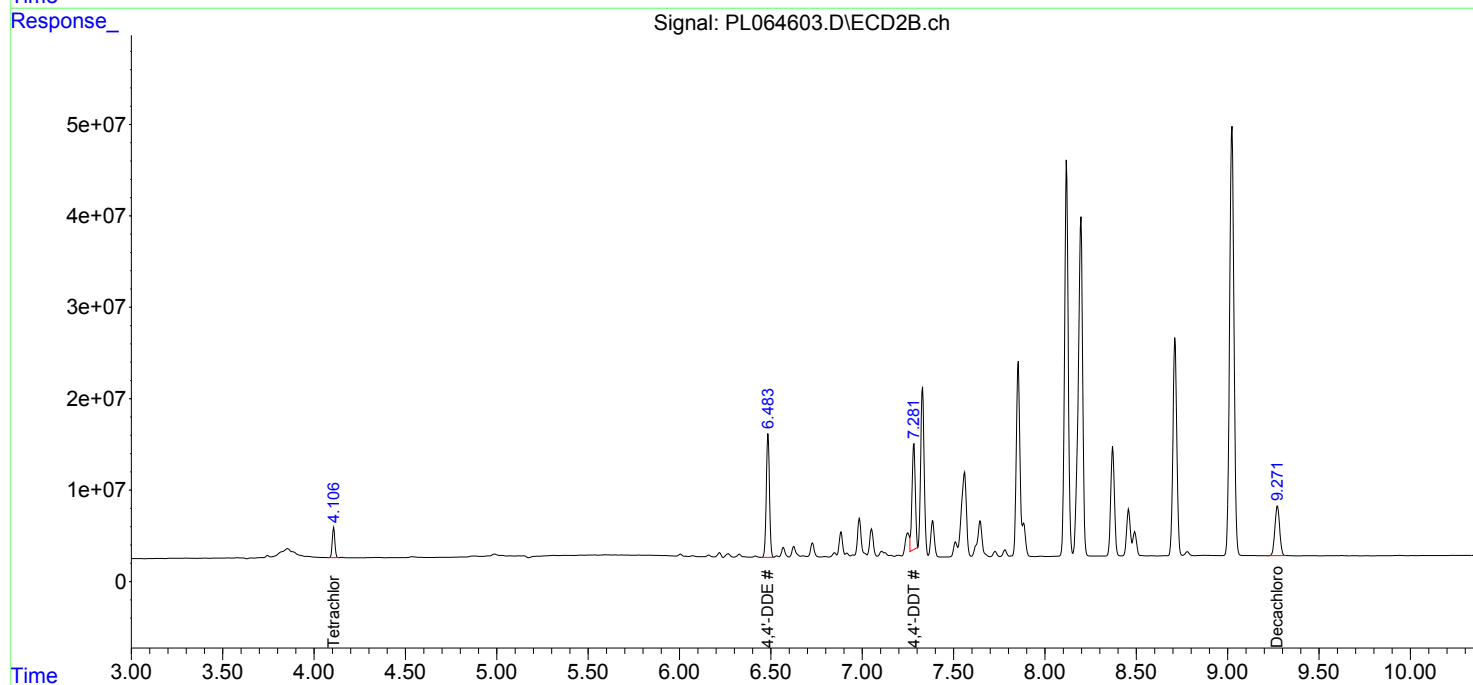
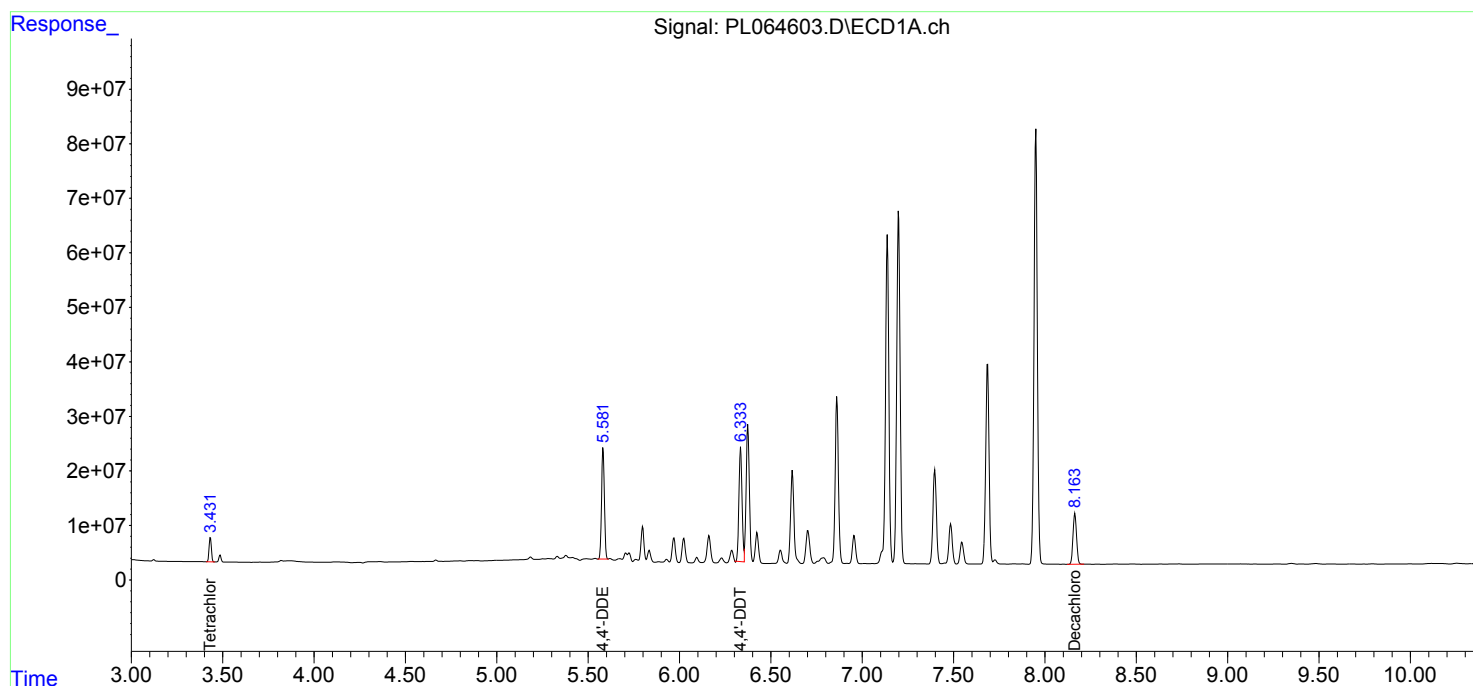
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

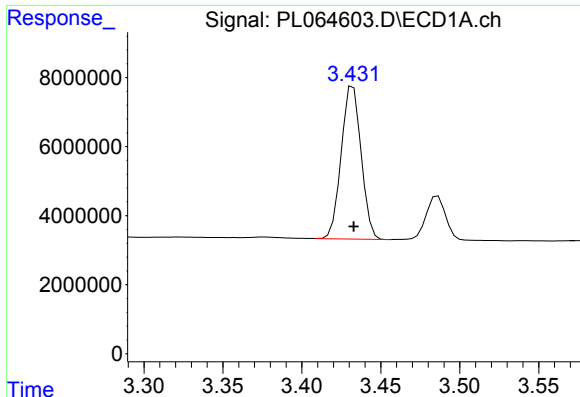
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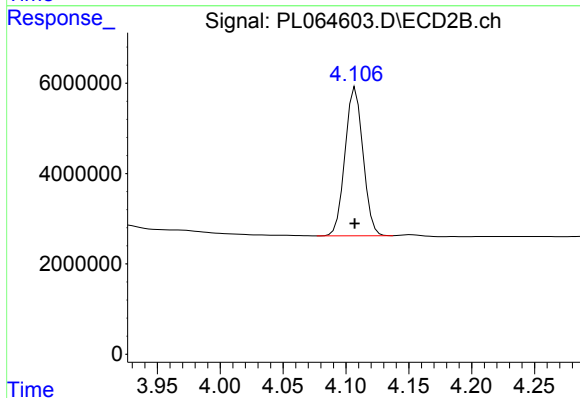




#1 Tetrachloro-m-xylene

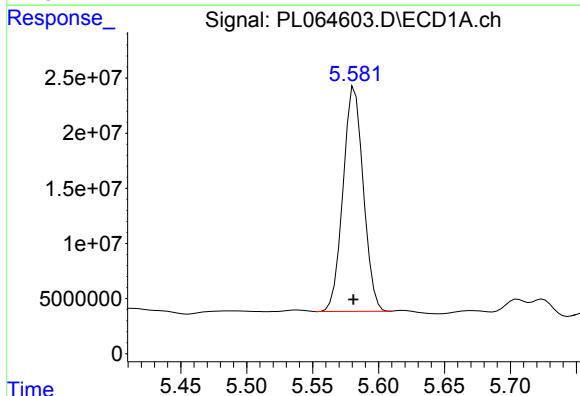
R.T.: 3.433 min  
Delta R.T.: 0.000 min  
Response: 39015263  
Conc: 12.82 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OU421-005-0002



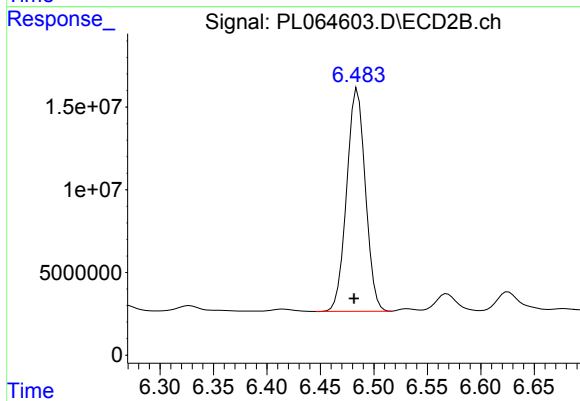
#1 Tetrachloro-m-xylene

R.T.: 4.108 min  
Delta R.T.: 0.000 min  
Response: 32678175  
Conc: 13.72 ng/ml



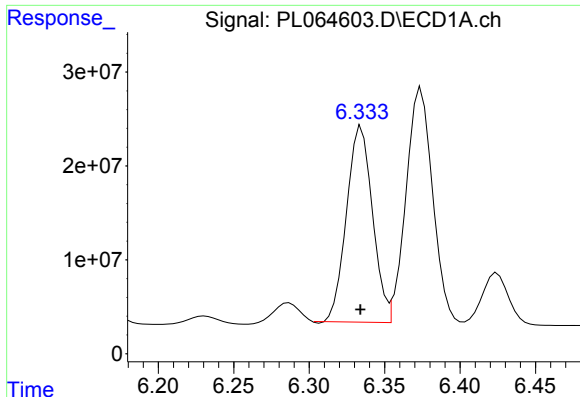
#12 4,4'-DDE

R.T.: 5.582 min  
Delta R.T.: 0.000 min  
Response: 217535289  
Conc: 57.71 ng/ml



#12 4,4'-DDE

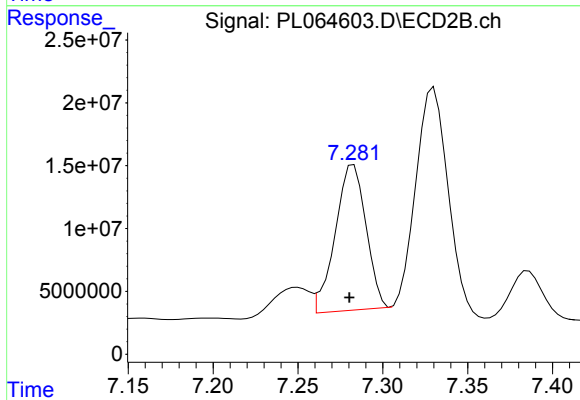
R.T.: 6.485 min  
Delta R.T.: 0.003 min  
Response: 164352267  
Conc: 63.47 ng/ml



#17 4,4'-DDT

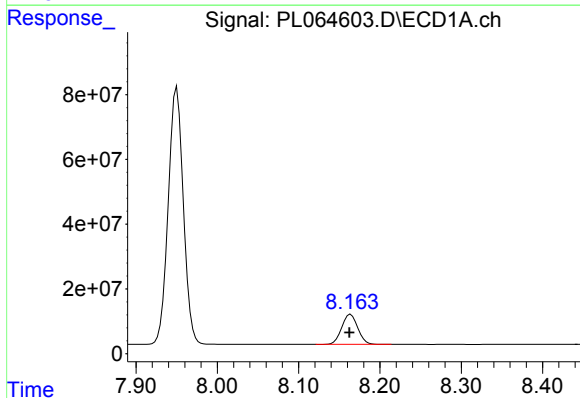
R.T.: 6.335 min  
Delta R.T.: 0.000 min  
Response: 249715470  
Conc: 81.37 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
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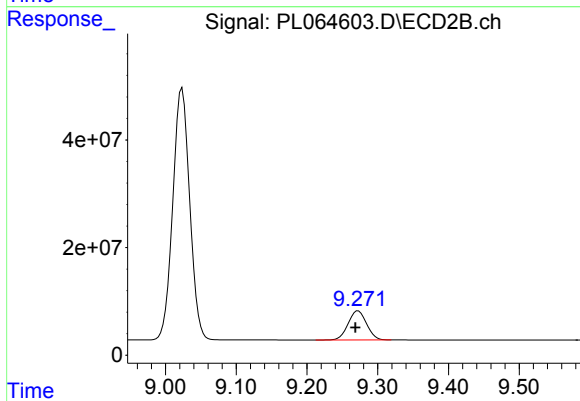
#17 4,4'-DDT

R.T.: 7.283 min  
Delta R.T.: 0.002 min  
Response: 146106280  
Conc: 71.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.164 min  
Delta R.T.: 0.002 min  
Response: 126687268  
Conc: 40.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min  
Delta R.T.: 0.004 min  
Response: 98443509  
Conc: 48.08 ng/ml