

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101818\  
 Data File : PD049857.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Oct 2018 17:37  
 Operator : AJ\SJ  
 Sample : PCHLORICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 07:40:14 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101818.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 19 07:31:34 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 4.225 | 4.060 | 3224452 | 148.6E6  | 5.249  | 5.786  |
| 28)                         | SA Decachlor... | 9.007 | 9.168 | 3445448 | 97640784 | 5.653  | 6.158  |
|                             |                 |       |       |         |          |        |        |
| Target Compounds            |                 |       |       |         |          |        |        |
| 23)                         | Chlordane-1     | 5.128 | 5.063 | 1335805 | 77169344 | 50.233 | 59.303 |
| 24)                         | Chlordane-2     | 5.632 | 5.532 | 1509493 | 72518292 | 55.712 | 61.664 |
| 25)                         | Chlordane-3     | 6.209 | 6.182 | 4554985 | 212.7E6  | 53.536 | 58.704 |
| 26)                         | Chlordane-4     | 6.267 | 6.257 | 4290777 | 243.2E6  | 60.043 | 59.357 |
| 27)                         | Chlordane-5     | 7.106 | 7.065 | 1558474 | 38492359 | 56.599 | 54.208 |
| -----                       |                 |       |       |         |          |        |        |

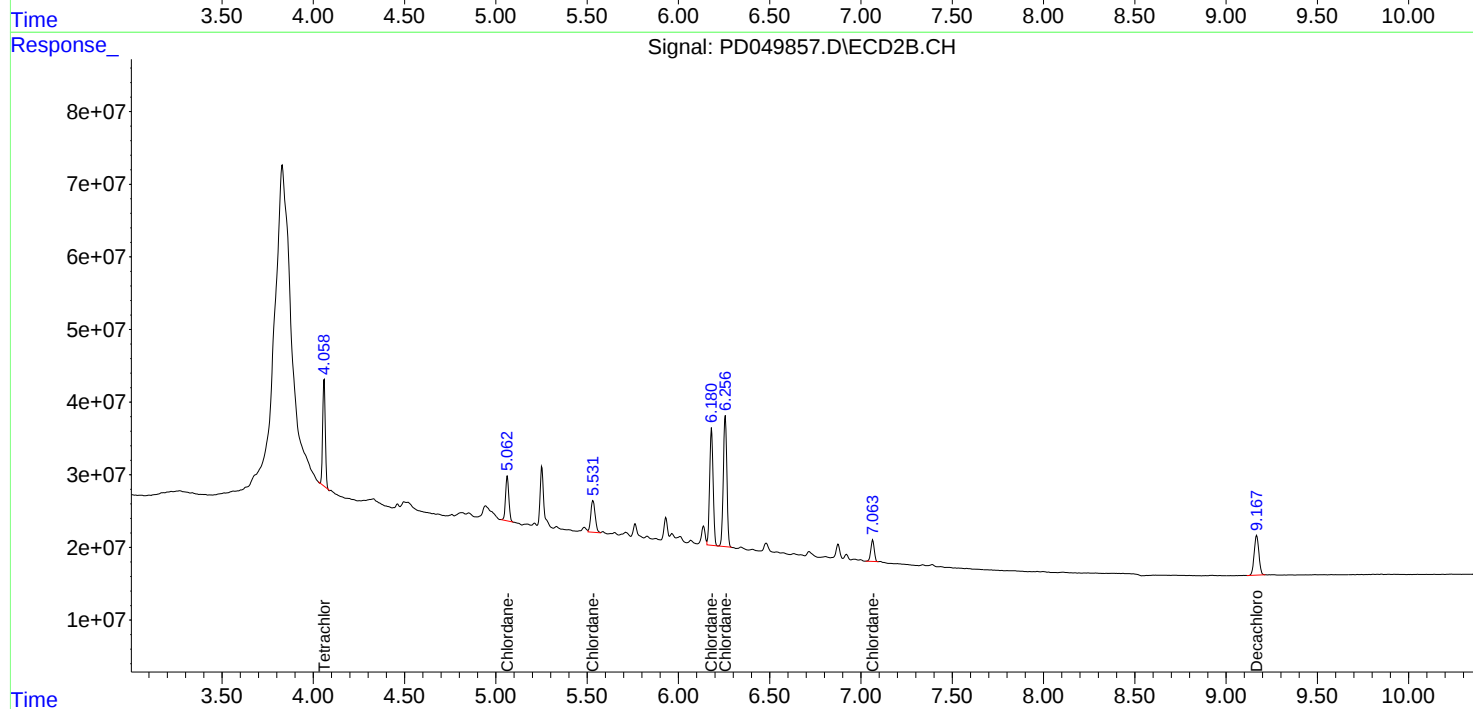
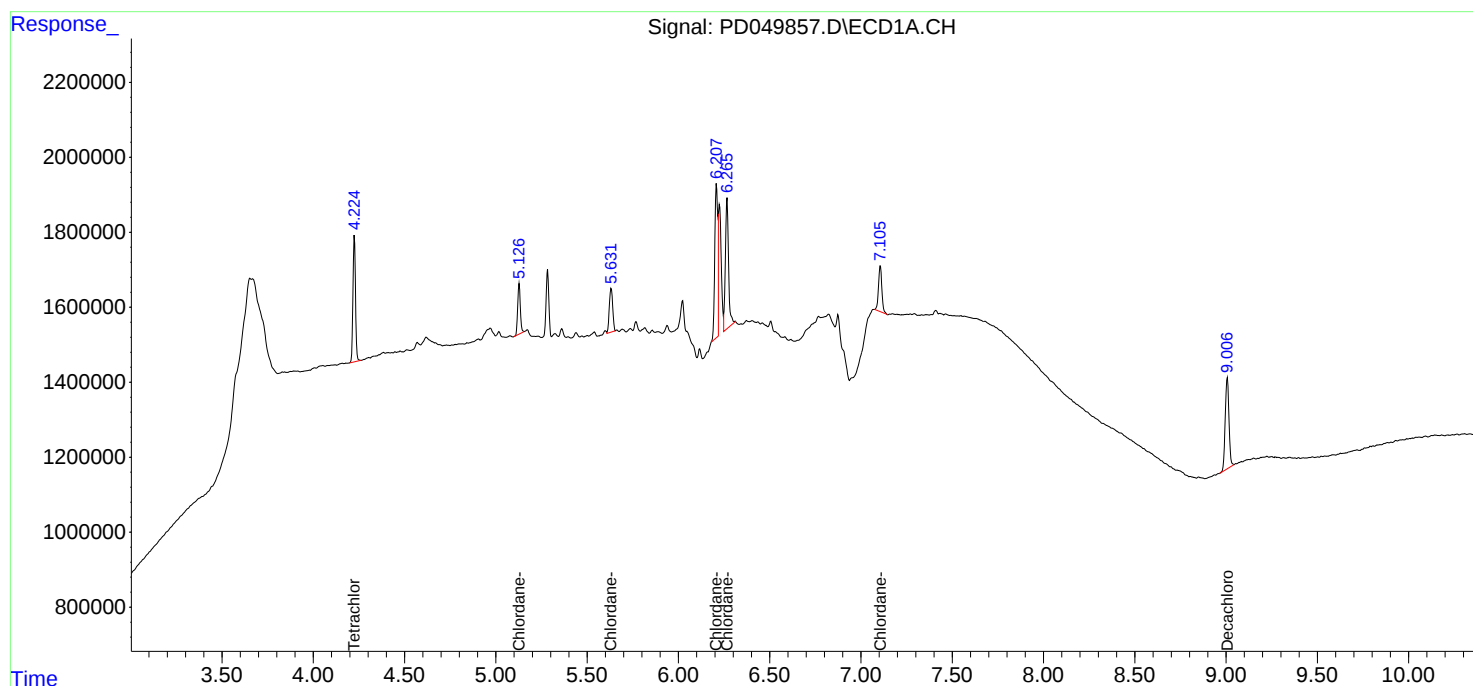
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

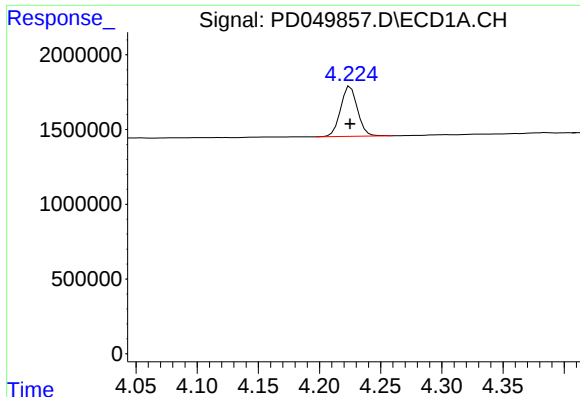
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Acq On : 18 Oct 2018 17:37  
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Misc :  
ALS Vial : 14 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

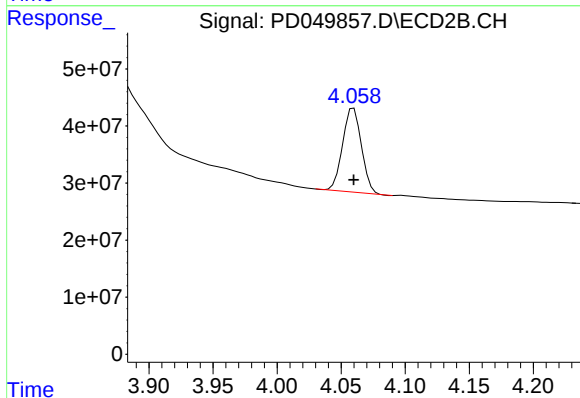




#1 Tetrachloro-m-xylene

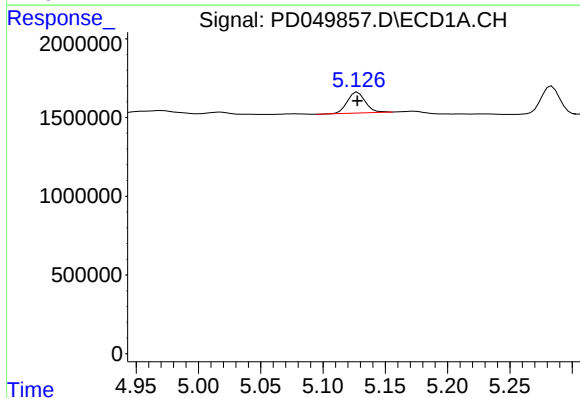
R.T.: 4.225 min  
Delta R.T.: 0.000 min  
Response: 3224452  
Conc: 5.25 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



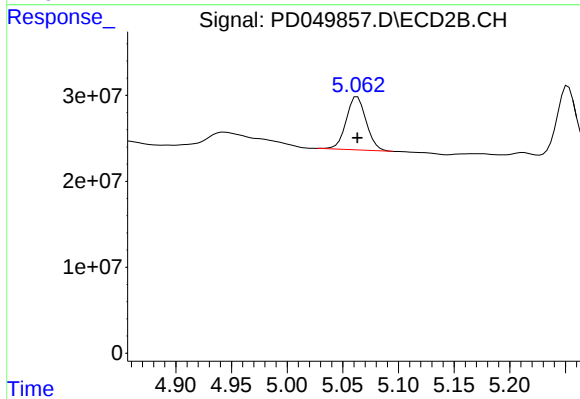
#1 Tetrachloro-m-xylene

R.T.: 4.060 min  
Delta R.T.: 0.000 min  
Response: 148595136  
Conc: 5.79 ng/ml



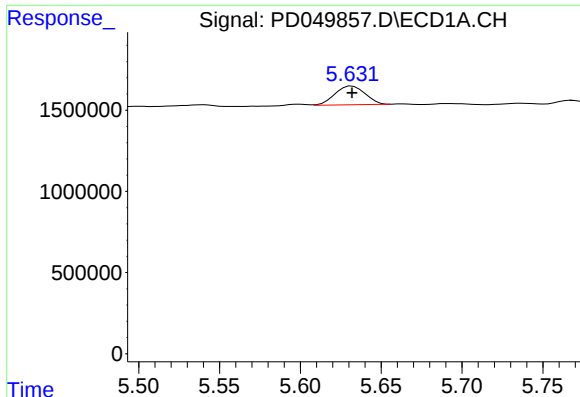
#23 Chlordane-1

R.T.: 5.128 min  
Delta R.T.: 0.000 min  
Response: 1335805  
Conc: 50.23 ng/ml



#23 Chlordane-1

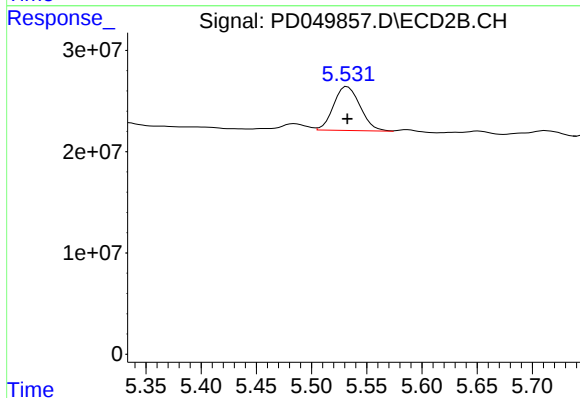
R.T.: 5.063 min  
Delta R.T.: 0.000 min  
Response: 77169344  
Conc: 59.30 ng/ml



#24 Chlordane-2

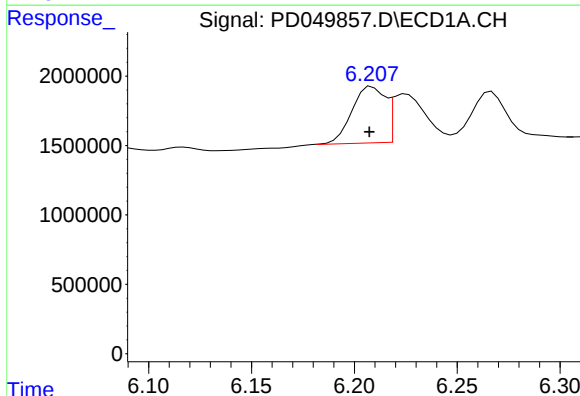
R.T.: 5.632 min  
Delta R.T.: 0.000 min  
Response: 1509493  
Conc: 55.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



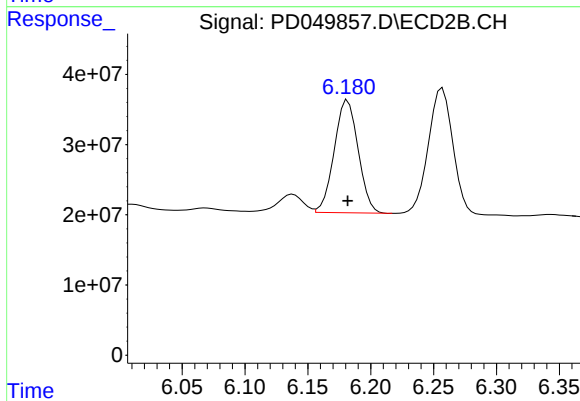
#24 Chlordane-2

R.T.: 5.532 min  
Delta R.T.: 0.000 min  
Response: 72518292  
Conc: 61.66 ng/ml



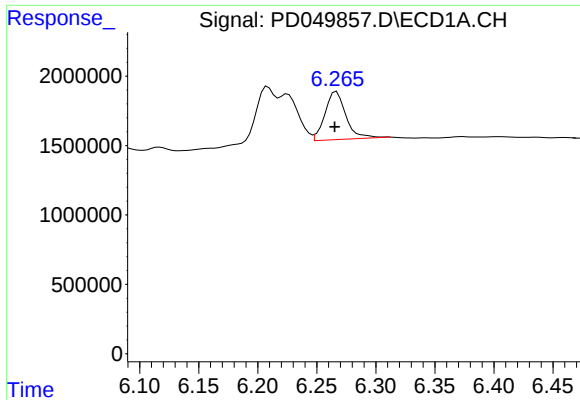
#25 Chlordane-3

R.T.: 6.209 min  
Delta R.T.: 0.002 min  
Response: 4554985  
Conc: 53.54 ng/ml



#25 Chlordane-3

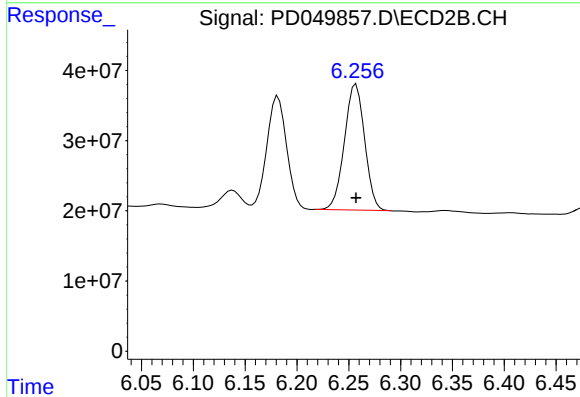
R.T.: 6.182 min  
Delta R.T.: 0.000 min  
Response: 212707372  
Conc: 58.70 ng/ml



#26 Chlordane-4

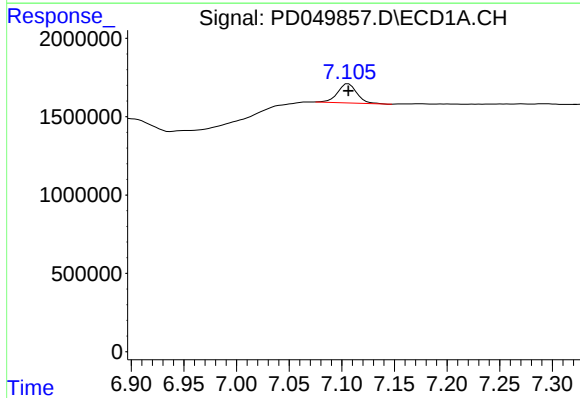
R.T.: 6.267 min  
Delta R.T.: 0.001 min  
Response: 4290777  
Conc: 60.04 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



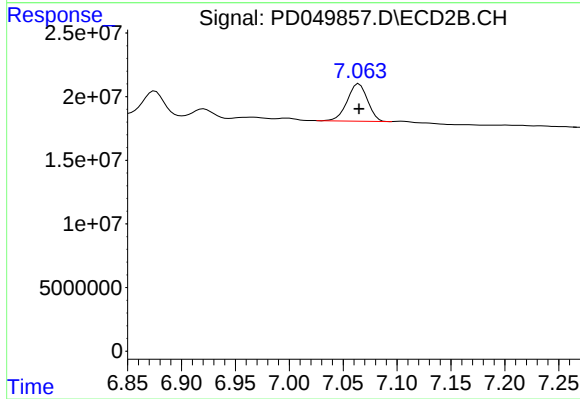
#26 Chlordane-4

R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 243200364  
Conc: 59.36 ng/ml



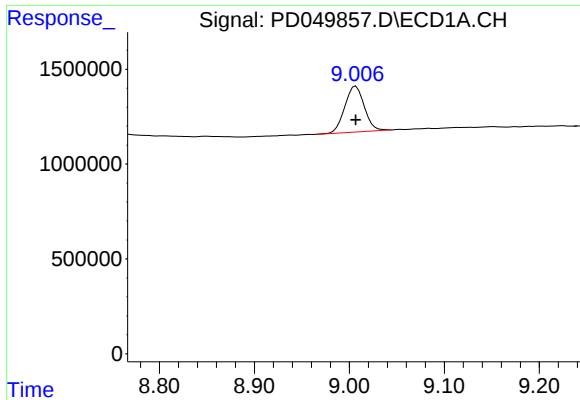
#27 Chlordane-5

R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 1558474  
Conc: 56.60 ng/ml



#27 Chlordane-5

R.T.: 7.065 min  
Delta R.T.: 0.000 min  
Response: 38492359  
Conc: 54.21 ng/ml



#28 Decachlorobiphenyl

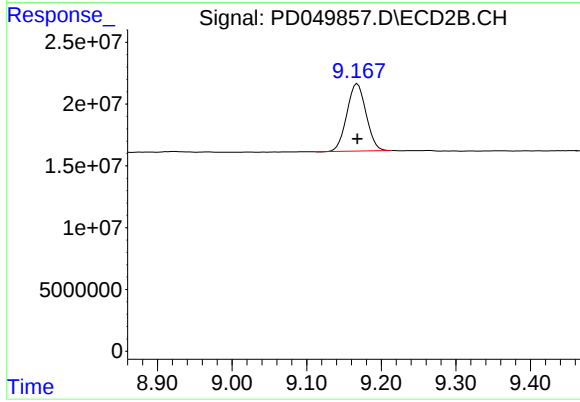
R.T.: 9.007 min

Delta R.T.: 0.000 min

Response: 3445448

Conc: 5.65 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.168 min

Delta R.T.: 0.000 min

Response: 97640784

Conc: 6.16 ng/ml