

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121620\  
 Data File : PD060741.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2020 18:50  
 Operator : DD\AJ  
 Sample : PCHLORICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 03:38:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121620.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 17 03:37:26 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.501 | 4.022 | 93877268 | 339.8E6 | 73.475  | 72.460  |
| 28)                         | SA Decachlor... | 8.288 | 9.106 | 98302834 | 261.1E6 | 71.654  | 71.599  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 23)                         | Chlordane-1     | 4.380 | 5.020 | 29319275 | 131.8E6 | 726.636 | 721.917 |
| 24)                         | Chlordane-2     | 4.885 | 5.489 | 36870177 | 136.3E6 | 778.959 | 708.883 |
| 25)                         | Chlordane-3     | 5.459 | 6.137 | 100.6E6  | 517.5E6 | 740.687 | 728.988 |
| 26)                         | Chlordane-4     | 5.517 | 6.212 | 82643120 | 601.5E6 | 752.035 | 725.825 |
| 27)                         | Chlordane-5     | 6.360 | 7.018 | 36261209 | 111.8E6 | 730.113 | 727.143 |
| -----                       |                 |       |       |          |         |         |         |

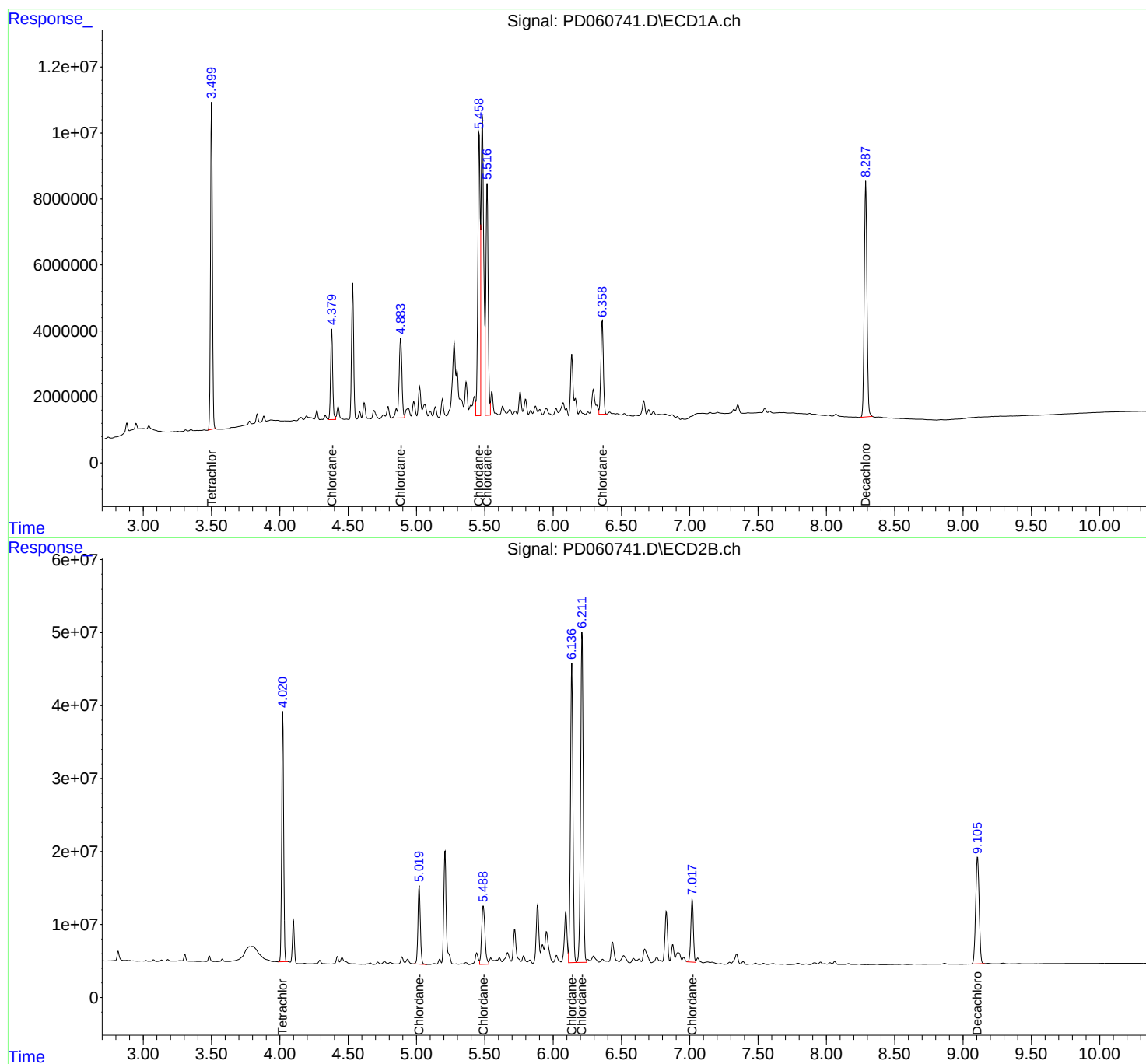
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

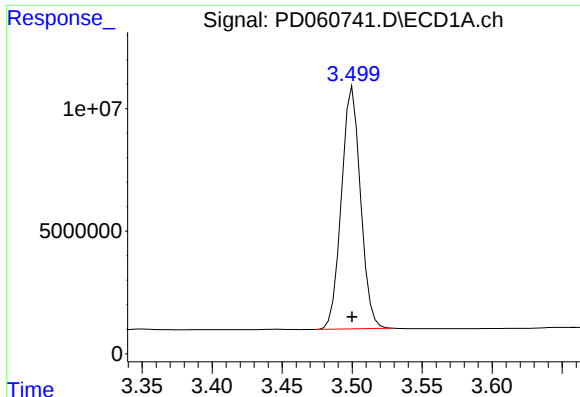
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Operator : DD\AJ  
Sample : PCHLORICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

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ECD\_D  
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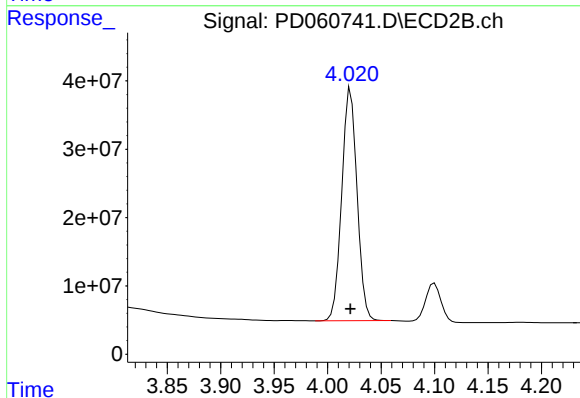




#1 Tetrachloro-m-xylene

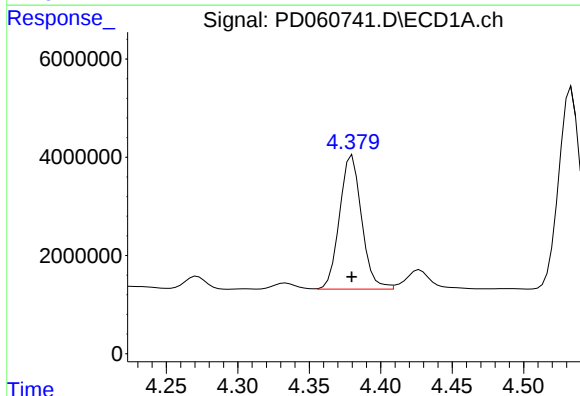
R.T.: 3.501 min  
Delta R.T.: 0.000 min  
Response: 93877268  
Conc: 73.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



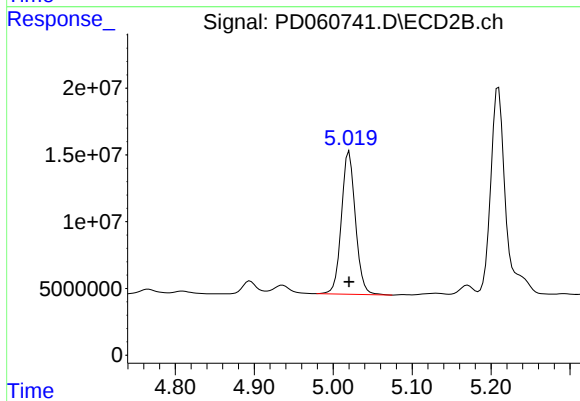
#1 Tetrachloro-m-xylene

R.T.: 4.022 min  
Delta R.T.: 0.000 min  
Response: 339803534  
Conc: 72.46 ng/ml



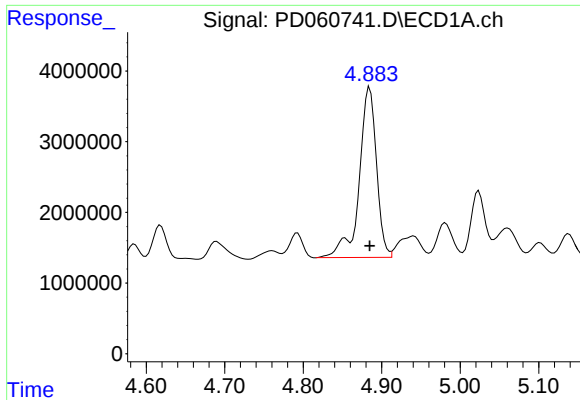
#23 Chlordane-1

R.T.: 4.380 min  
Delta R.T.: 0.000 min  
Response: 29319275  
Conc: 726.64 ng/ml



#23 Chlordane-1

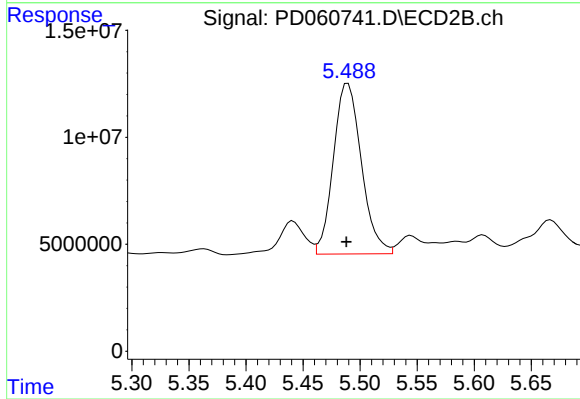
R.T.: 5.020 min  
Delta R.T.: 0.000 min  
Response: 131785323  
Conc: 721.92 ng/ml



#24 Chlordane-2

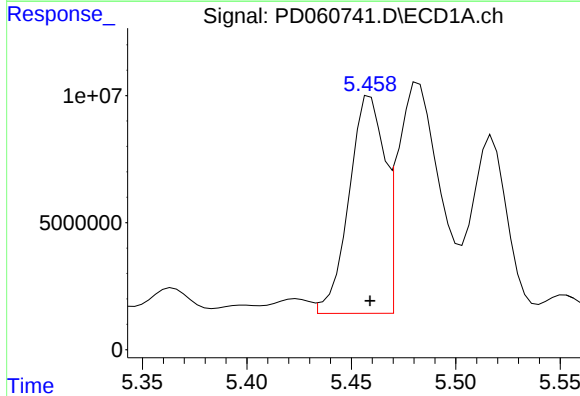
R.T.: 4.885 min  
Delta R.T.: 0.000 min  
Response: 36870177  
Conc: 778.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



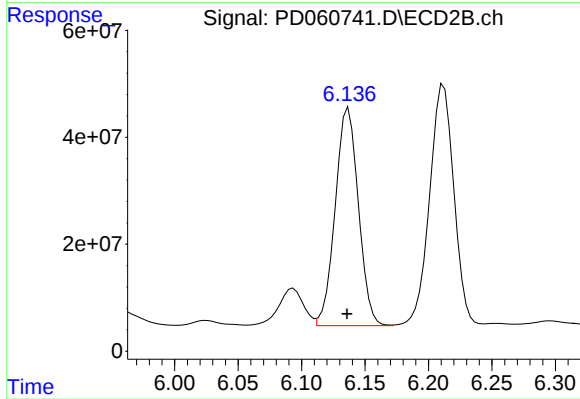
#24 Chlordane-2

R.T.: 5.489 min  
Delta R.T.: 0.001 min  
Response: 136344059  
Conc: 708.88 ng/ml



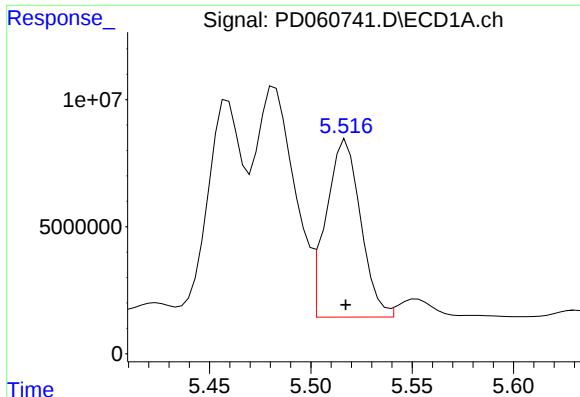
#25 Chlordane-3

R.T.: 5.459 min  
Delta R.T.: 0.000 min  
Response: 100606375  
Conc: 740.69 ng/ml



#25 Chlordane-3

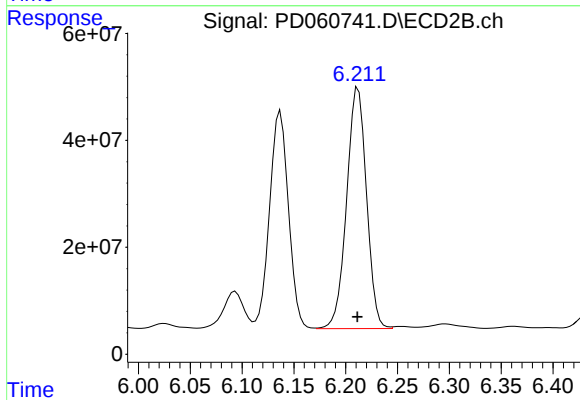
R.T.: 6.137 min  
Delta R.T.: 0.000 min  
Response: 517543403  
Conc: 728.99 ng/ml



#26 Chlordane-4

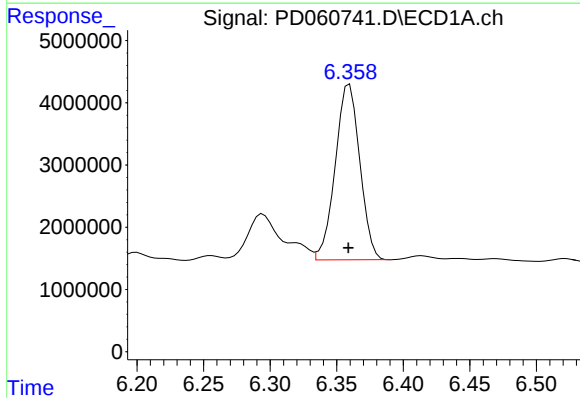
R.T.: 5.517 min  
Delta R.T.: 0.000 min  
Response: 82643120  
Conc: 752.03 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



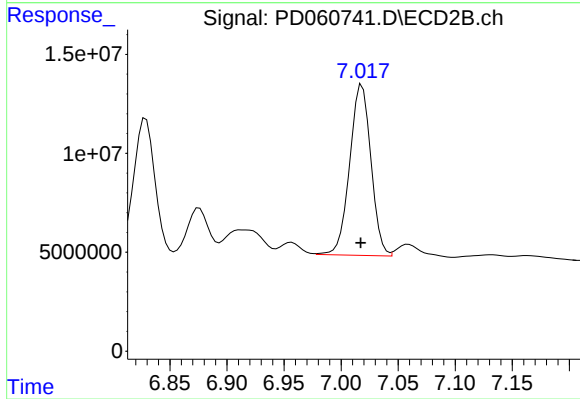
#26 Chlordane-4

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 601458619  
Conc: 725.83 ng/ml



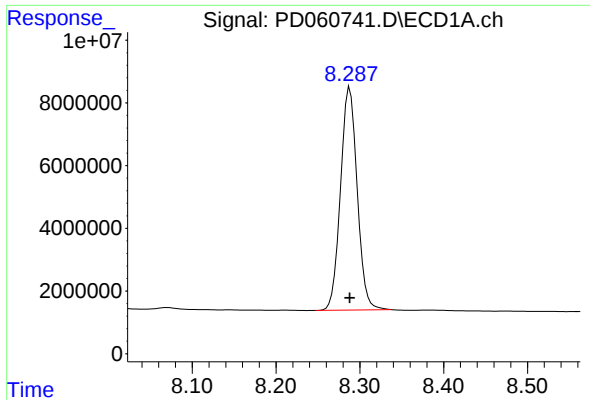
#27 Chlordane-5

R.T.: 6.360 min  
Delta R.T.: 0.000 min  
Response: 36261209  
Conc: 730.11 ng/ml



#27 Chlordane-5

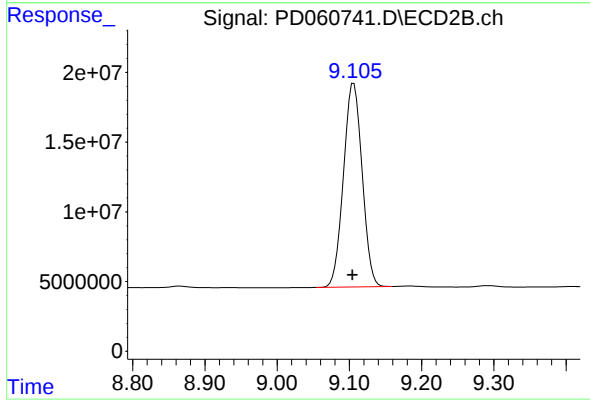
R.T.: 7.018 min  
Delta R.T.: 0.001 min  
Response: 111828753  
Conc: 727.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min  
Delta R.T.: 0.000 min  
Response: 98302834  
Conc: 71.65 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.106 min  
Delta R.T.: 0.002 min  
Response: 261098314  
Conc: 71.60 ng/ml