

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090421\  
 Data File : PD065559.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Sep 2021 19:34  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 01:05:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Sep 04 01:04:47 2021  
 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... | 3.495 | 4.014 | 63142727 | 396.7E6 | 50.000  | 50.000  |
| 28)                         | SA Decachlor... | 8.239 | 9.085 | 89591449 | 279.7E6 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 23)                         | Chlordane-1     | 4.365 | 5.010 | 21406882 | 156.6E6 | 500.000 | 500.000 |
| 24)                         | Chlordane-2     | 4.865 | 5.480 | 26788025 | 140.1E6 | 500.000 | 500.000 |
| 25)                         | Chlordane-3     | 5.432 | 6.128 | 78193002 | 528.9E6 | 500.000 | 500.000 |
| 26)                         | Chlordane-4     | 5.490 | 6.200 | 63951419 | 616.0E6 | 500.000 | 500.000 |
| 27)                         | Chlordane-5     | 6.327 | 7.010 | 31323724 | 121.3E6 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |         |         |         |

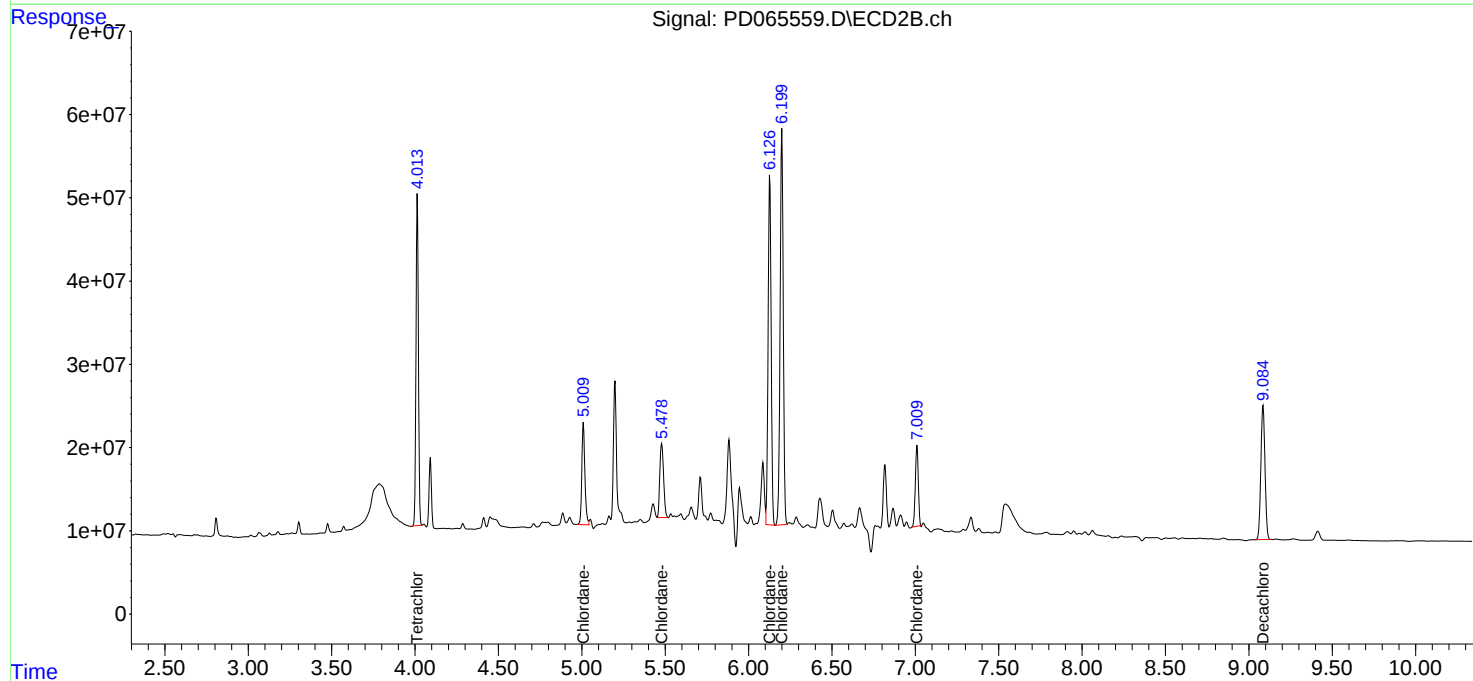
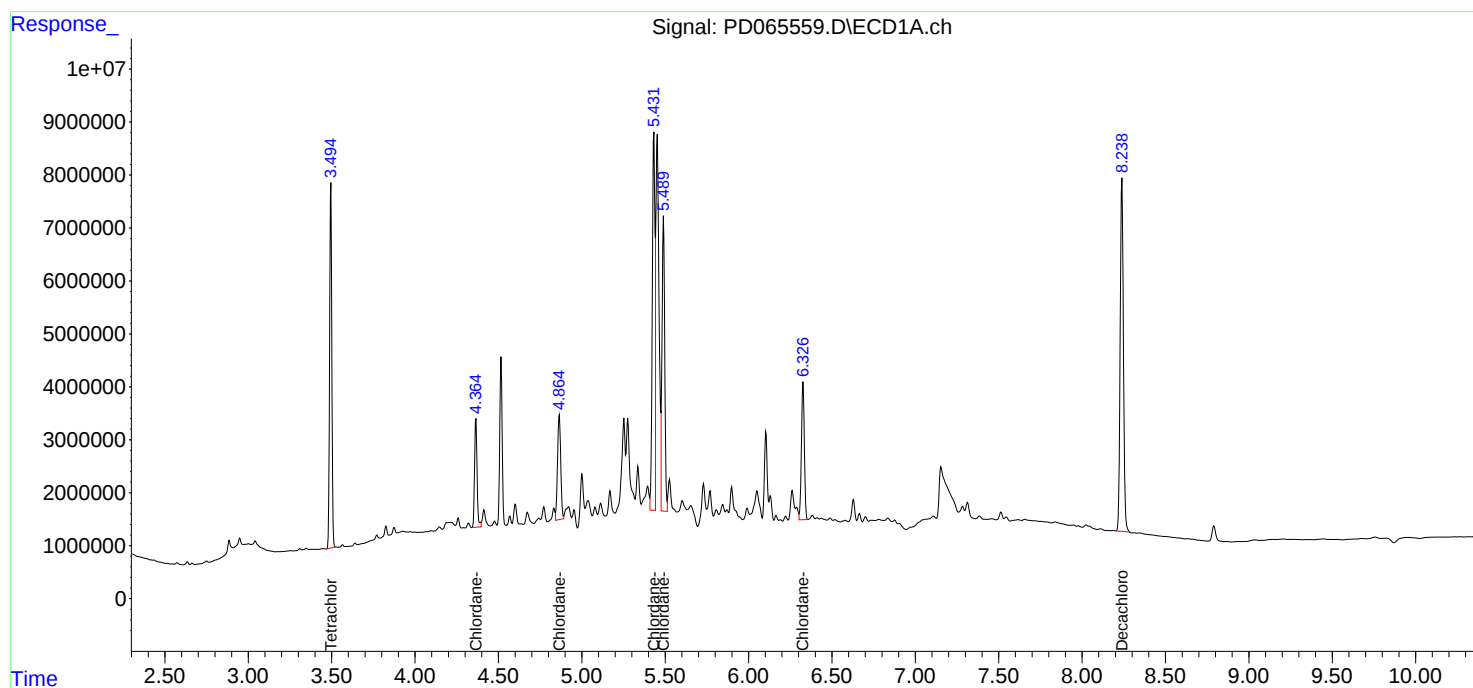
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

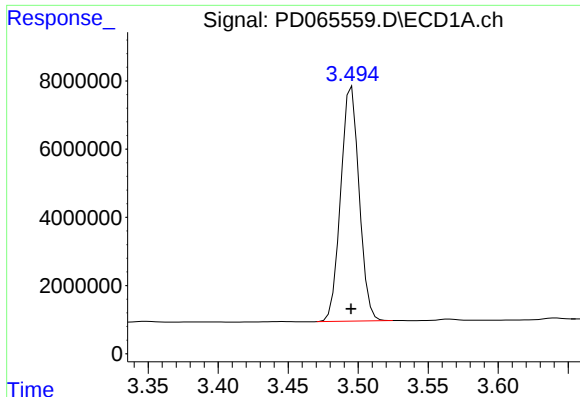
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090421\  
Data File : PD065559.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Sep 2021 19:34  
Operator : AR\AJ  
Sample : PCHLORICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 04 01:05:38 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
Quant Title : GC Extractables  
QLast Update : Sat Sep 04 01:04:47 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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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

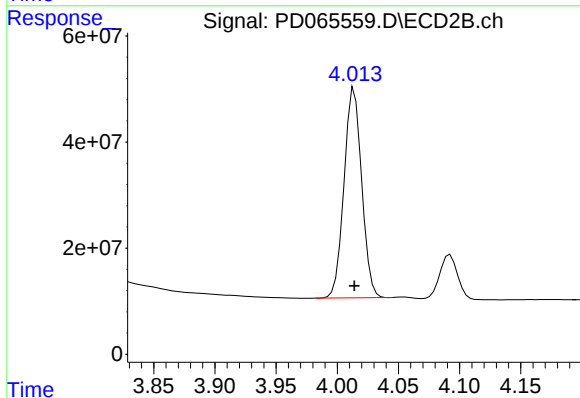




#1 Tetrachloro-m-xylene

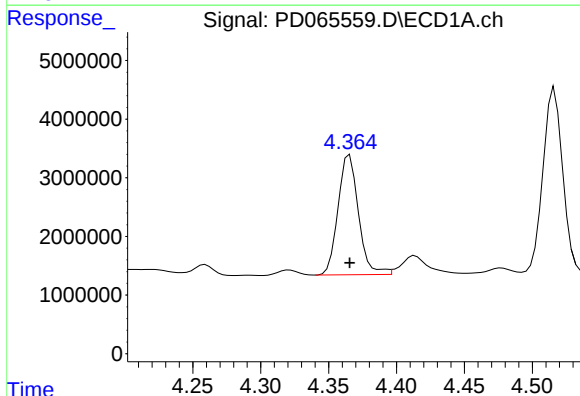
R.T.: 3.495 min  
Delta R.T.: 0.000 min  
Response: 63142727  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



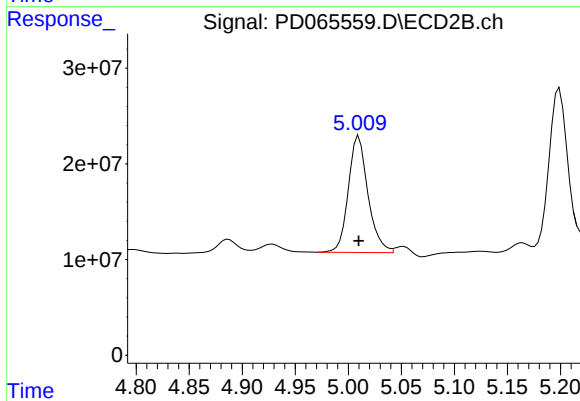
#1 Tetrachloro-m-xylene

R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 396652109  
Conc: 50.00 ng/ml



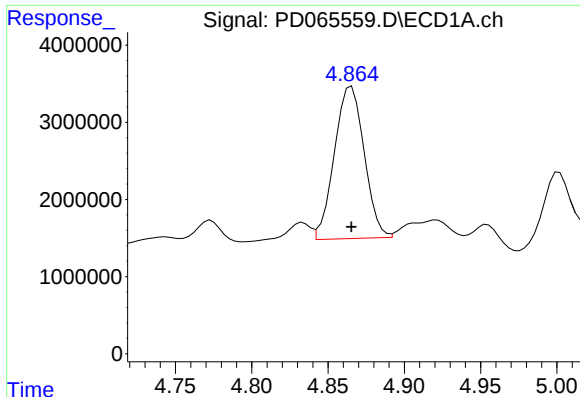
#23 Chlordane-1

R.T.: 4.365 min  
Delta R.T.: 0.000 min  
Response: 21406882  
Conc: 500.00 ng/ml



#23 Chlordane-1

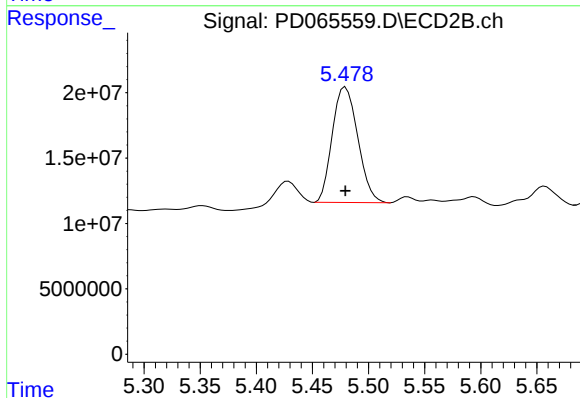
R.T.: 5.010 min  
Delta R.T.: 0.000 min  
Response: 156594540  
Conc: 500.00 ng/ml



#24 Chlordane-2

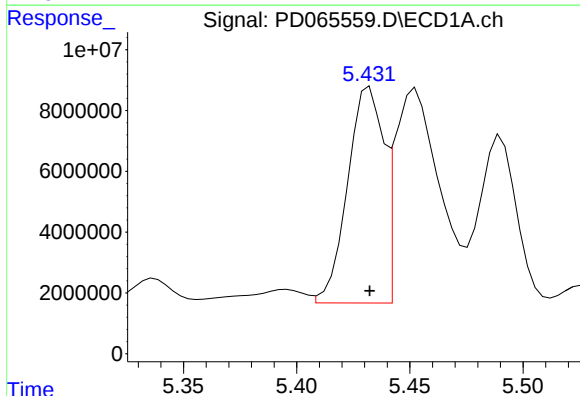
R.T.: 4.865 min  
Delta R.T.: 0.000 min  
Response: 26788025  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



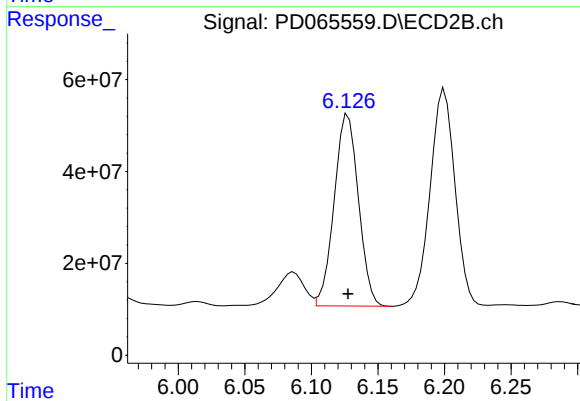
#24 Chlordane-2

R.T.: 5.480 min  
Delta R.T.: 0.000 min  
Response: 140082236  
Conc: 500.00 ng/ml



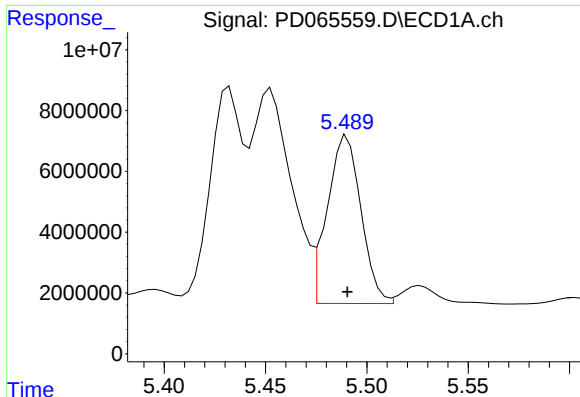
#25 Chlordane-3

R.T.: 5.432 min  
Delta R.T.: 0.000 min  
Response: 78193002  
Conc: 500.00 ng/ml



#25 Chlordane-3

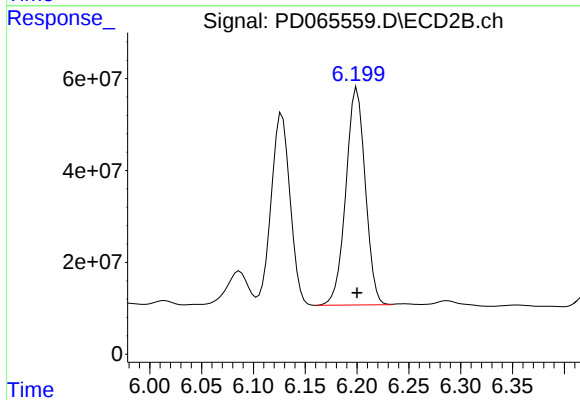
R.T.: 6.128 min  
Delta R.T.: 0.000 min  
Response: 528894851  
Conc: 500.00 ng/ml



#26 Chlordane-4

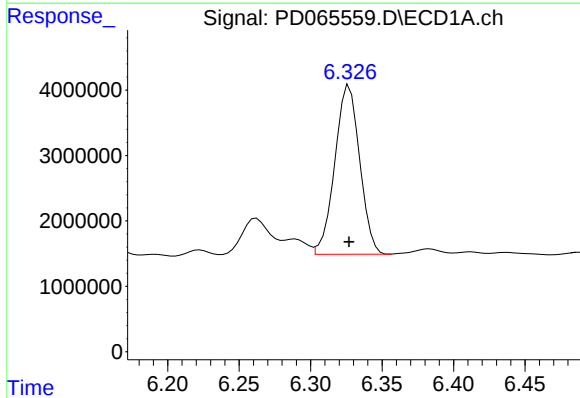
R.T.: 5.490 min  
Delta R.T.: 0.000 min  
Response: 63951419  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



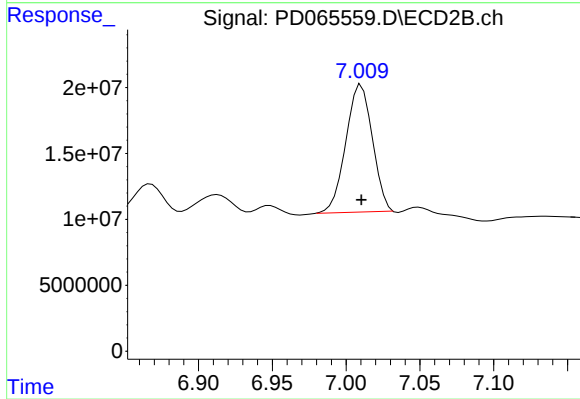
#26 Chlordane-4

R.T.: 6.200 min  
Delta R.T.: 0.000 min  
Response: 615980554  
Conc: 500.00 ng/ml



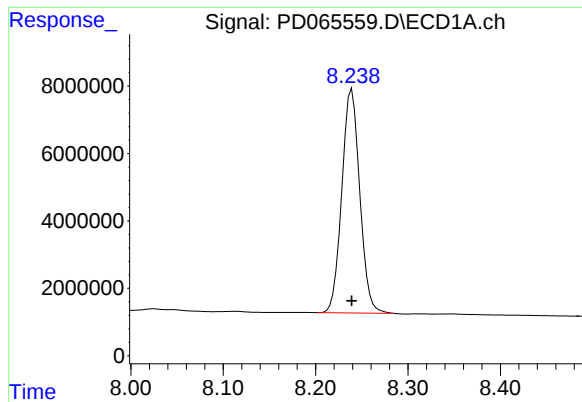
#27 Chlordane-5

R.T.: 6.327 min  
Delta R.T.: 0.000 min  
Response: 31323724  
Conc: 500.00 ng/ml



#27 Chlordane-5

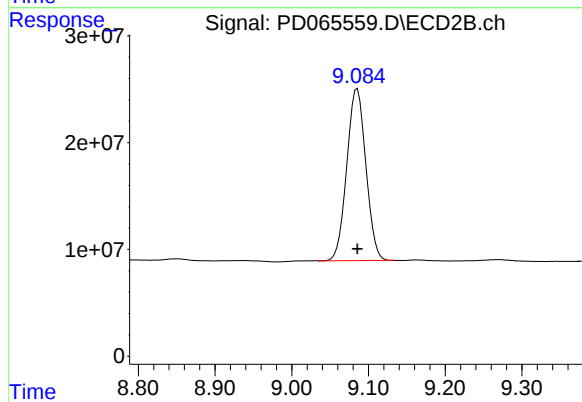
R.T.: 7.010 min  
Delta R.T.: 0.000 min  
Response: 121278819  
Conc: 500.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min  
Delta R.T.: 0.000 min  
Response: 89591449  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PCHLORICC500



#28 Decachlorobiphenyl

R.T.: 9.085 min  
Delta R.T.: 0.000 min  
Response: 279730871  
Conc: 50.00 ng/ml