

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081421\  
 Data File : PD064953.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2021 08:05  
 Operator : AR\AJ  
 Sample : PB137645BL  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB137645BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 16 04:07:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081421.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 16 03:35:15 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... | 3.509  | 4.020  | 42825480 | 465.4E6 | 21.913 | 22.920  |
| 28) SA                      | Decachlor... | 8.280  | 9.104  | 55680051 | 266.0E6 | 22.656 | 23.933  |
| Target Compounds            |              |        |        |          |         |        |         |
| 4) MA                       | Heptachlor   | 0.000  | 5.178f | 0        | 4633209 | N.D.   | 0.156 # |
| 15) B                       | Endosulfa... | 0.000  | 6.955  | 0        | 2662097 | N.D.   | 0.139 # |
| 16) A                       | 4,4'-DDD     | 0.000  | 6.871  | 0        | 5263952 | N.D.   | 0.277 # |
| 23)                         | Chlordane-1  | 4.414f | 0.000  | 2071085  | 0       | 28.508 | N.D. #  |
| -----                       |              |        |        |          |         |        |         |

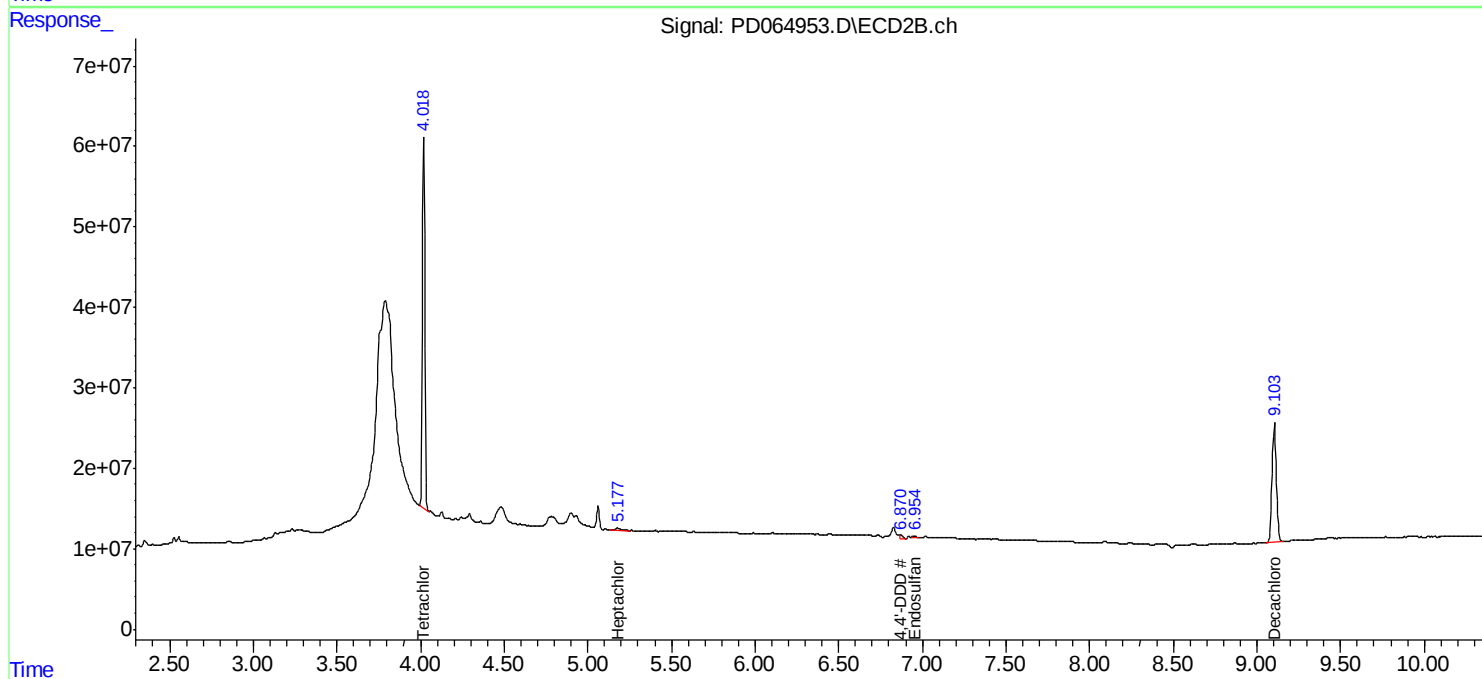
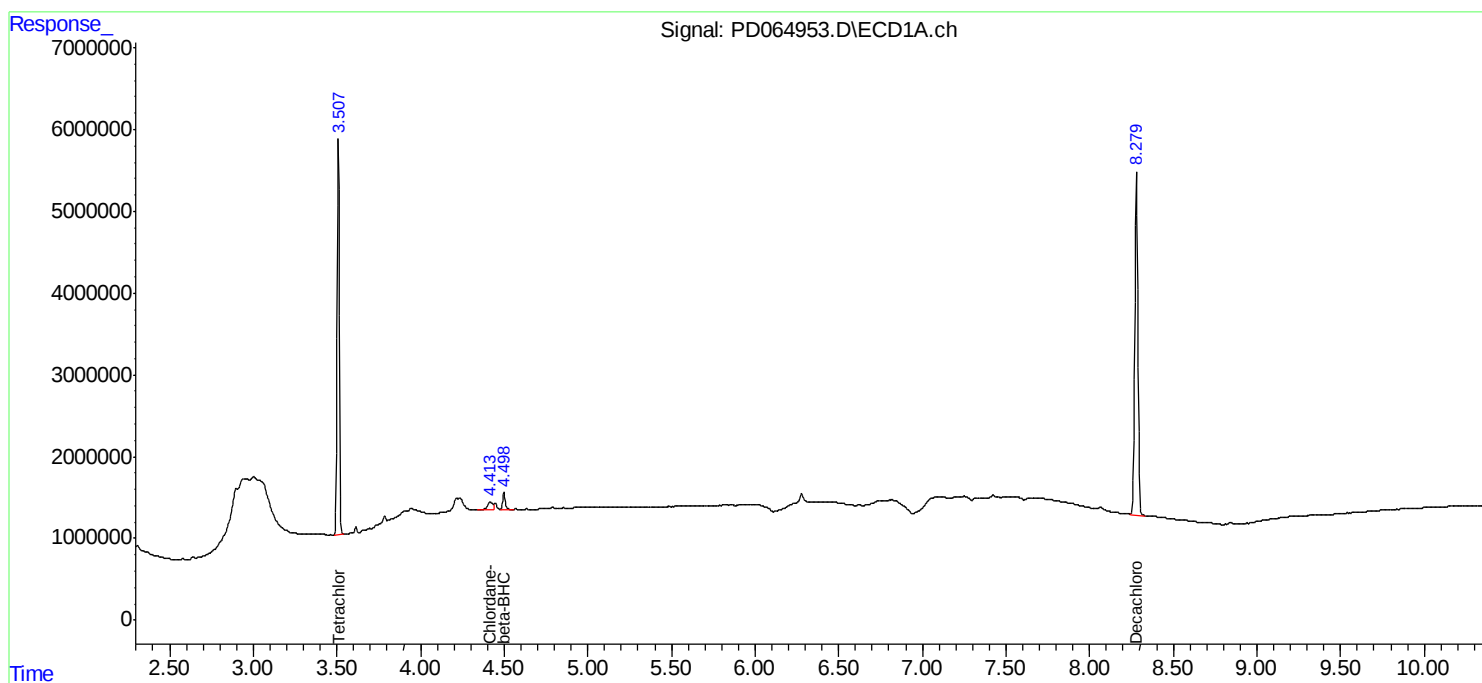
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

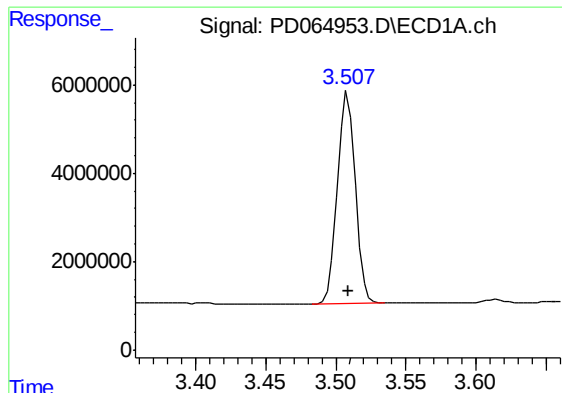
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Data File : PD064953.D  
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Acq On : 14 Aug 2021 08:05  
Operator : AR\AJ  
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ALS Vial : 46 Sample Multiplier: 1

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ECD\_L  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081421.M  
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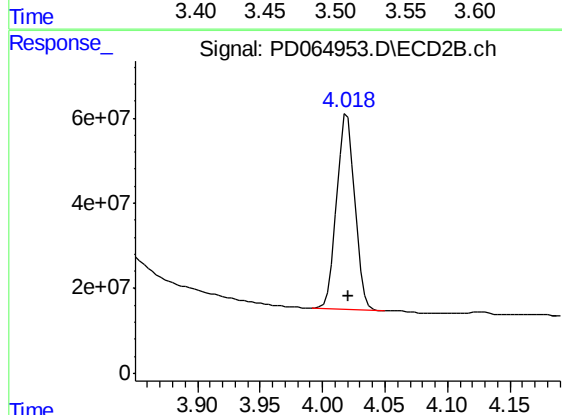




#1 Tetrachloro-m-xylene

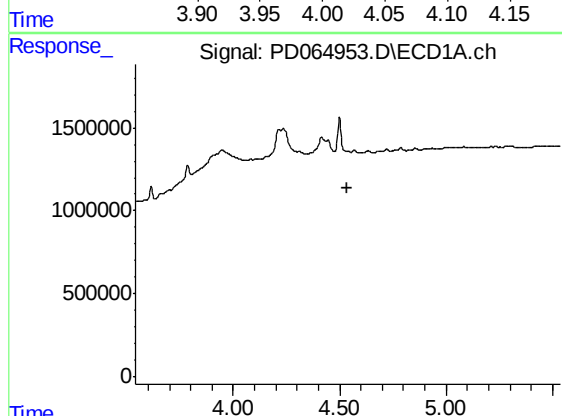
R.T.: 3.509 min  
Delta R.T.: 0.000 min  
Response: 42825480  
Conc: 21.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB137645BL



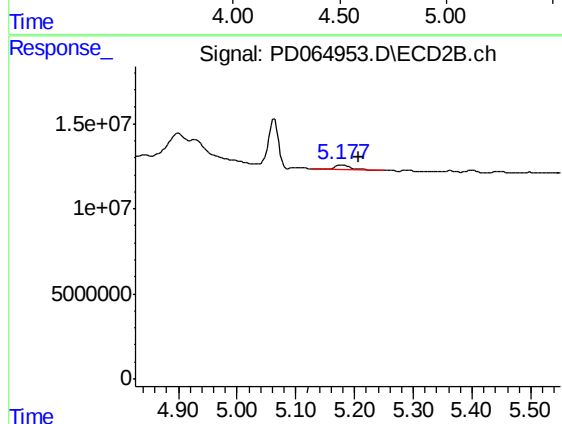
#1 Tetrachloro-m-xylene

R.T.: 4.020 min  
Delta R.T.: 0.000 min  
Response: 465434933  
Conc: 22.92 ng/ml



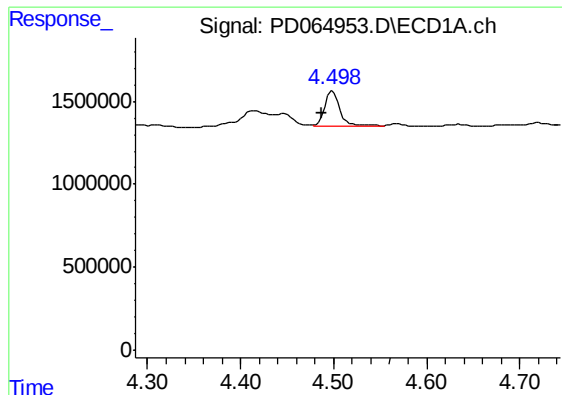
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.539 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

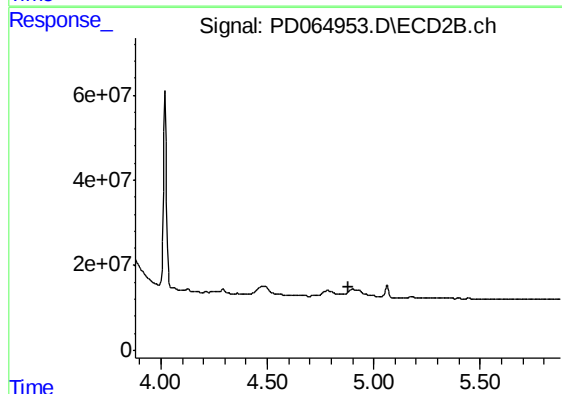
R.T.: 5.178 min  
Delta R.T.: -0.029 min  
Response: 4633209  
Conc: 0.16 ng/ml



#6 beta-BHC

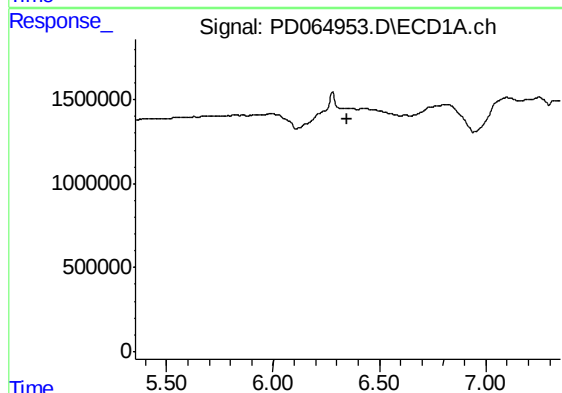
R.T.: 4.499 min  
Delta R.T.: 0.011 min  
Response: 2347223  
Conc: 1.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB137645BL



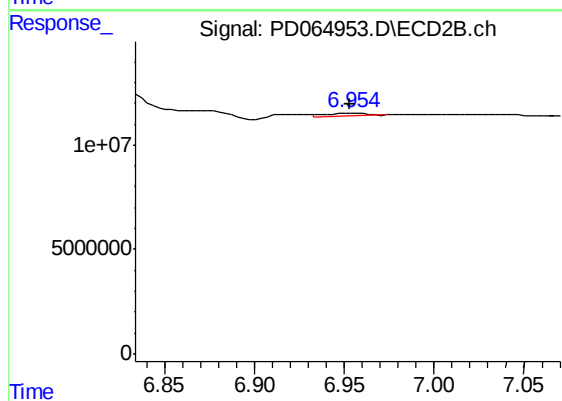
#6 beta-BHC

R.T.: 4.900 min  
Delta R.T.: 0.021 min  
Response: 8912522  
Conc: N.D.



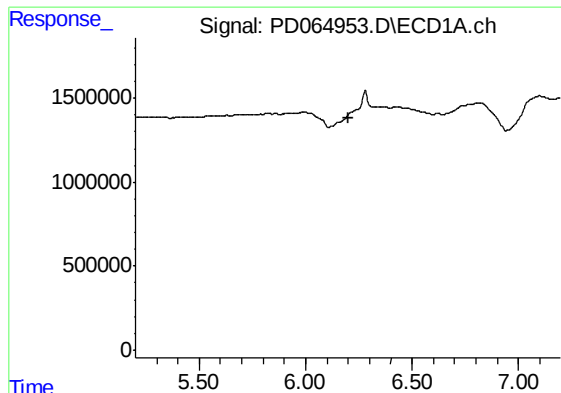
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.351 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

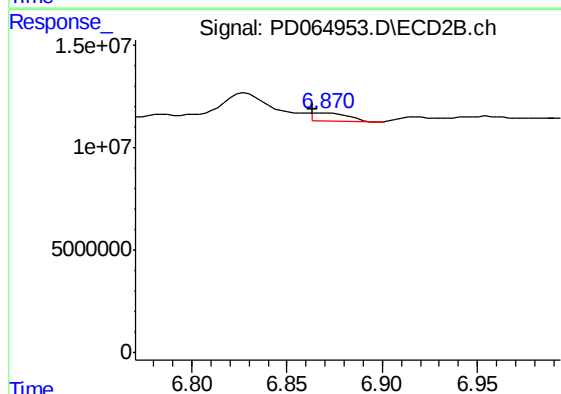
R.T.: 6.955 min  
Delta R.T.: 0.002 min  
Response: 2662097  
Conc: 0.14 ng/ml



#16 4,4'-DDD

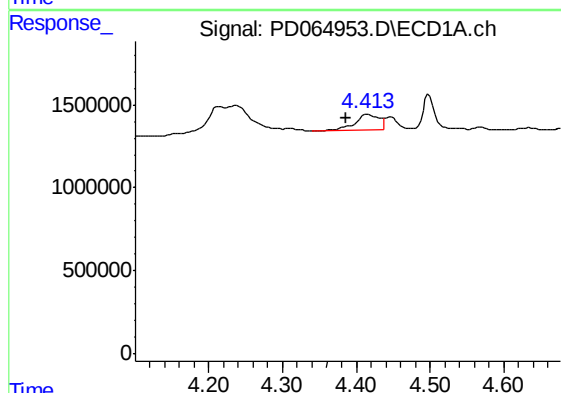
R.T.: 0.000 min  
Exp R.T. : 6.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
PB137645BL



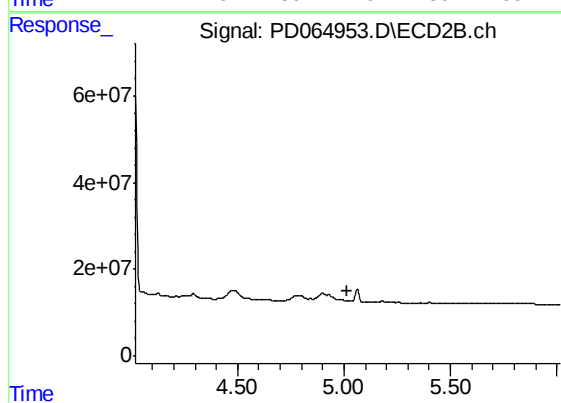
#16 4,4'-DDD

R.T.: 6.871 min  
Delta R.T.: 0.007 min  
Response: 5263952  
Conc: 0.28 ng/ml



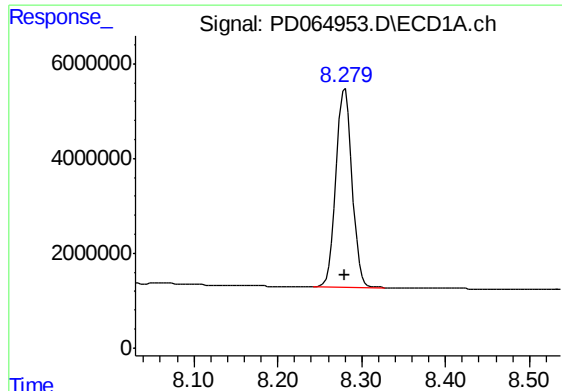
#23 Chlordane-1

R.T.: 4.414 min  
Delta R.T.: 0.028 min  
Response: 2071085  
Conc: 28.51 ng/ml



#23 Chlordane-1

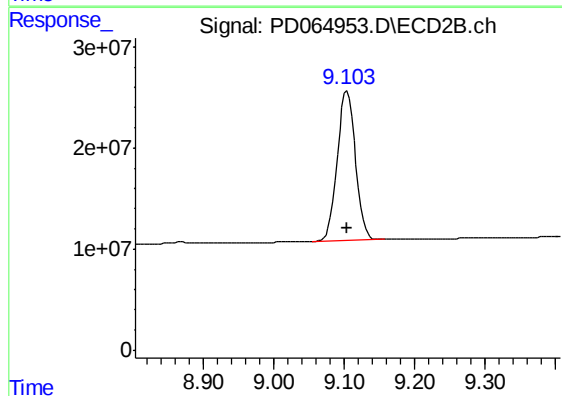
R.T.: 0.000 min  
Exp R.T. : 5.018 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.280 min  
Delta R.T.: 0.000 min  
Response: 55680051  
Conc: 22.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
PB137645BL



#28 Decachlorobiphenyl

R.T.: 9.104 min  
Delta R.T.: 0.000 min  
Response: 265983067  
Conc: 23.93 ng/ml