

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102621\  
 Data File : PL070554.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2021 04:45  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 06:05:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102621.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 27 05:57:40 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

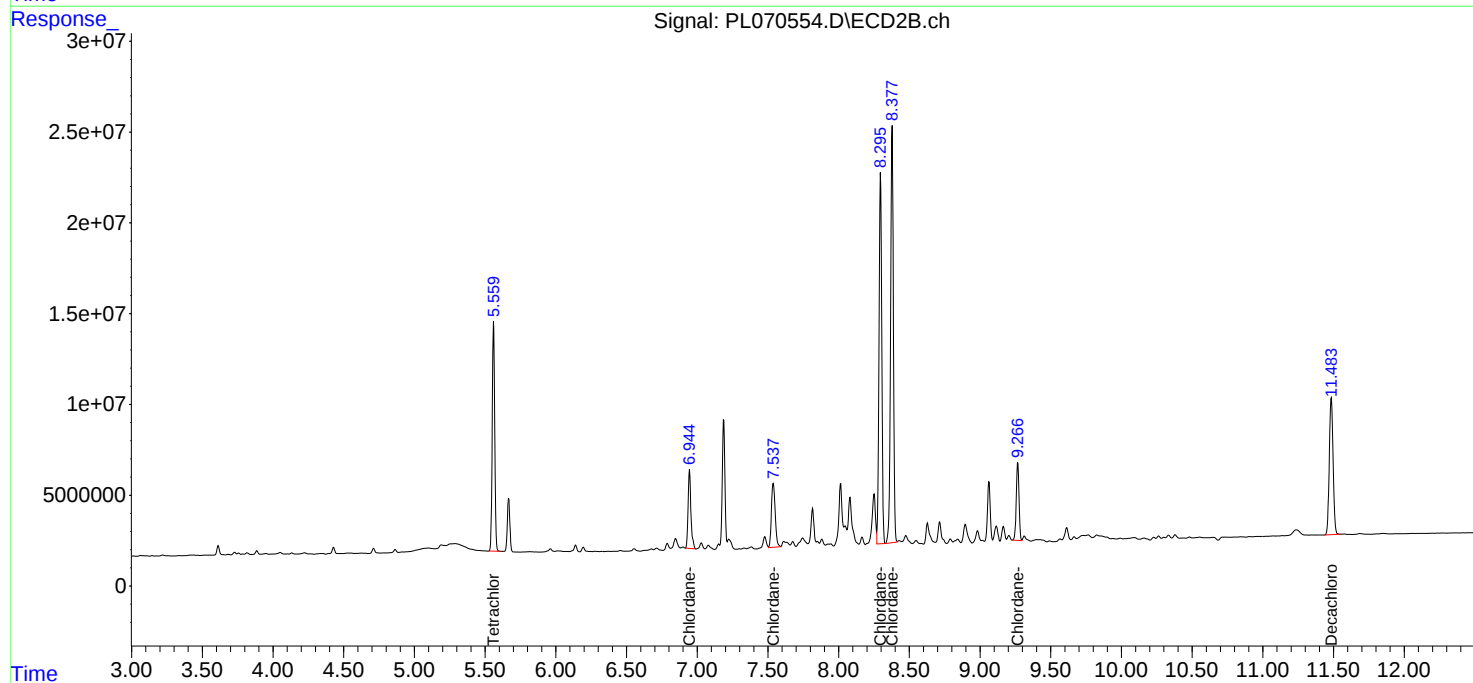
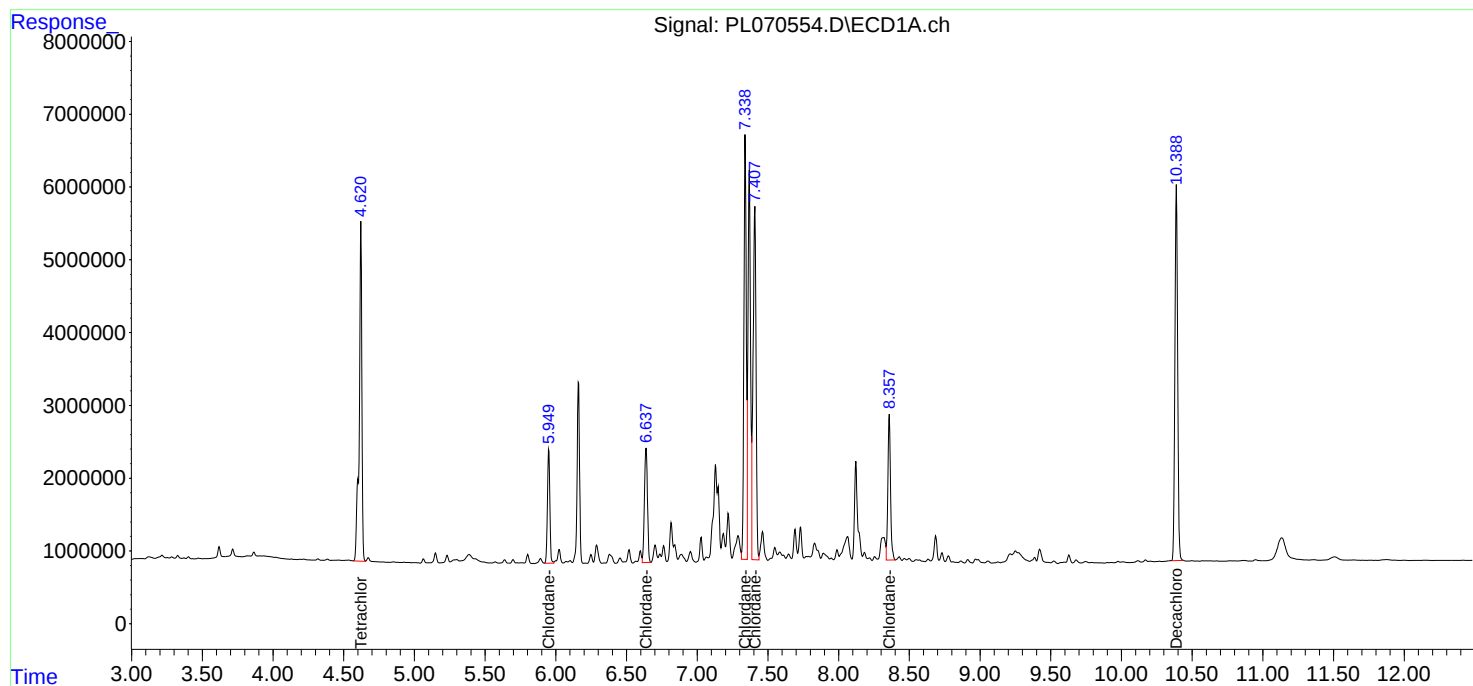
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|----------|----------|
| -----                       |                 |        |        |          |          |          |          |
| System Monitoring Compounds |                 |        |        |          |          |          |          |
| 1)                          | SA Tetrachlo... | 4.622  | 5.560  | 62193270 | 155.8E6  | 115.389  | 98.143   |
| 28)                         | SA Decachlor... | 10.389 | 11.485 | 68474941 | 140.6E6  | 92.032   | 95.264   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 23)                         | Chlordane-1     | 5.950  | 6.946  | 18238535 | 59903075 | 1001.031 | 1009.099 |
| 24)                         | Chlordane-2     | 6.639  | 7.538  | 23488940 | 65446618 | 958.770  | 954.284  |
| 25)                         | Chlordane-3     | 7.340  | 8.297  | 68386028 | 273.8E6  | 996.992  | 992.914  |
| 26)                         | Chlordane-4     | 7.408  | 8.379  | 72443562 | 321.2E6  | 988.171  | 978.439  |
| 27)                         | Chlordane-5     | 8.358  | 9.267  | 25537882 | 57707677 | 972.564  | 992.103  |
| -----                       |                 |        |        |          |          |          |          |

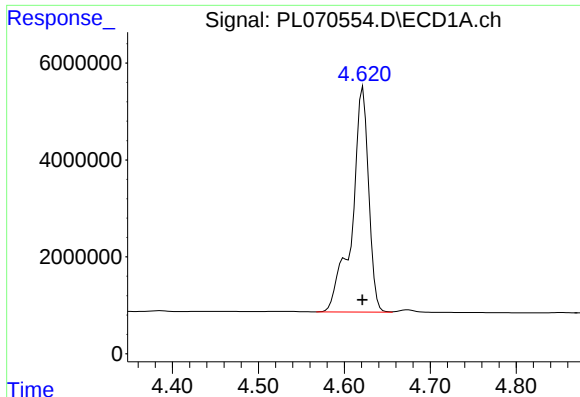
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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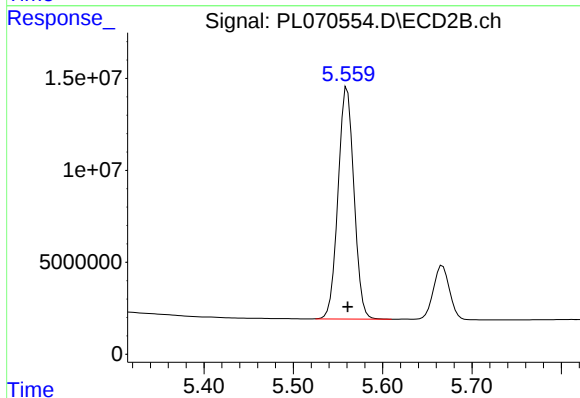
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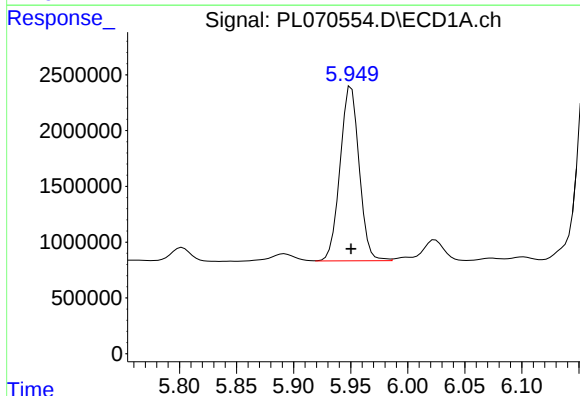
#1 Tetrachloro-m-xylene

R.T.: 4.622 min  
Delta R.T.: 0.000 min  
Response: 62193270  
Conc: 115.39 ng/ml



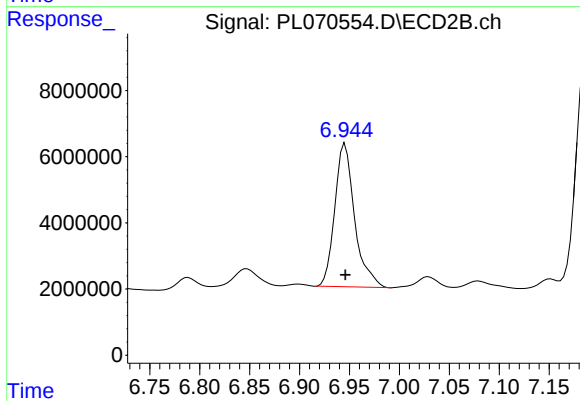
#1 Tetrachloro-m-xylene

R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 155801794  
Conc: 98.14 ng/ml



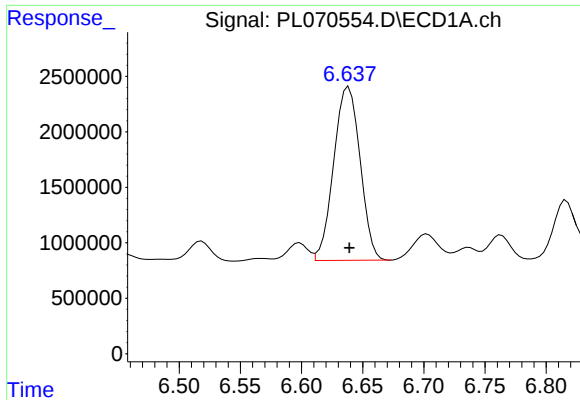
#23 Chlordane-1

R.T.: 5.950 min  
Delta R.T.: 0.000 min  
Response: 18238535  
Conc: 1001.03 ng/ml



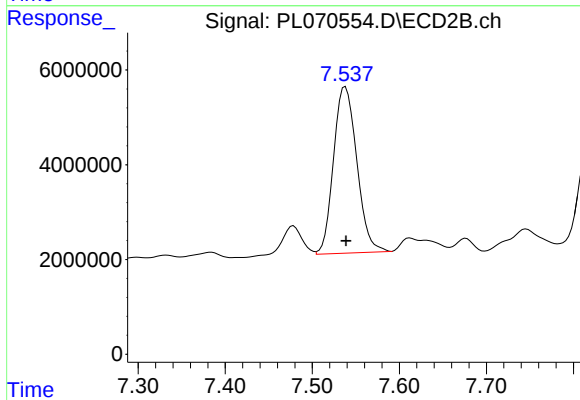
#23 Chlordane-1

R.T.: 6.946 min  
Delta R.T.: 0.000 min  
Response: 59903075  
Conc: 1009.10 ng/ml



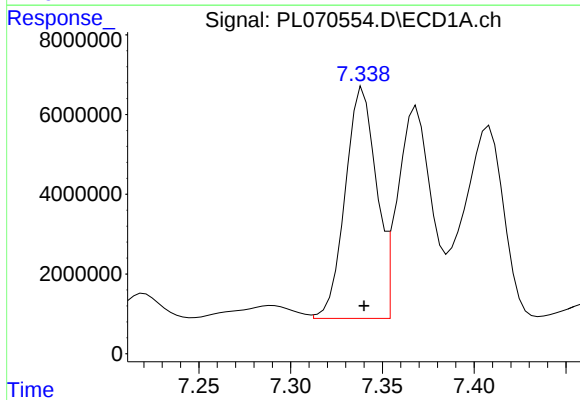
#24 Chlordane-2

R.T.: 6.639 min  
Delta R.T.: 0.000 min  
Response: 23488940  
Conc: 958.77 ng/ml



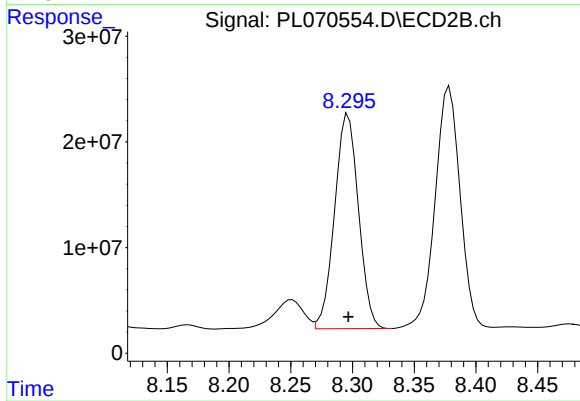
#24 Chlordane-2

R.T.: 7.538 min  
Delta R.T.: 0.000 min  
Response: 65446618  
Conc: 954.28 ng/ml



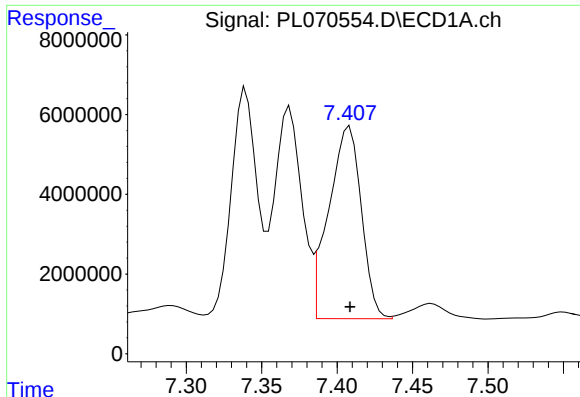
#25 Chlordane-3

R.T.: 7.340 min  
Delta R.T.: 0.000 min  
Response: 68386028  
Conc: 996.99 ng/ml



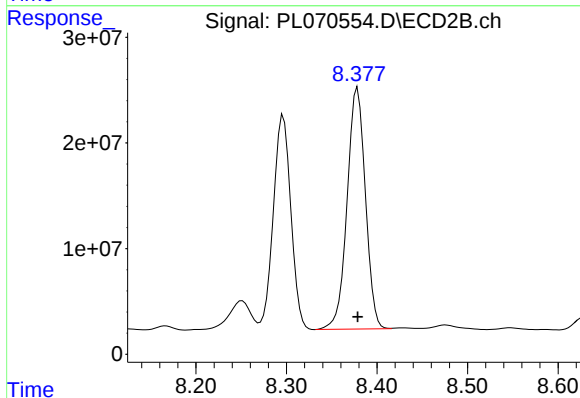
#25 Chlordane-3

R.T.: 8.297 min  
Delta R.T.: 0.000 min  
Response: 273751153  
Conc: 992.91 ng/ml



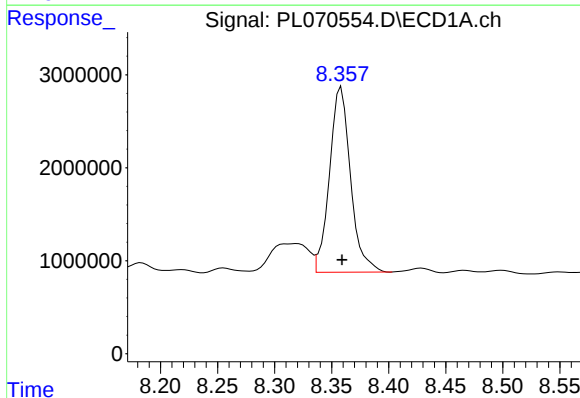
#26 Chlordane-4

R.T.: 7.408 min  
Delta R.T.: 0.000 min  
Response: 72443562  
Conc: 988.17 ng/ml



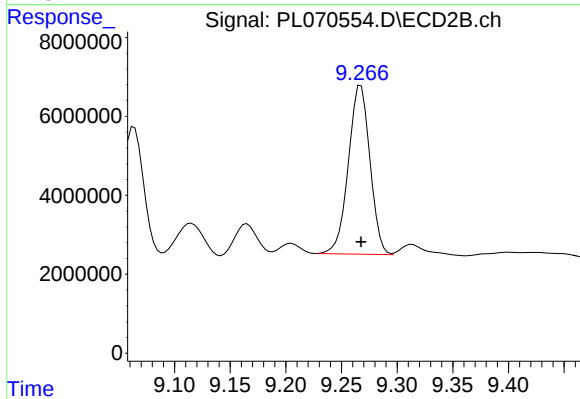
#26 Chlordane-4

R.T.: 8.379 min  
Delta R.T.: 0.000 min  
Response: 321176056  
Conc: 978.44 ng/ml



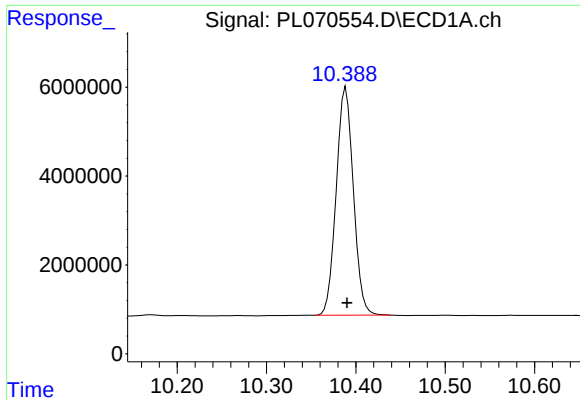
#27 Chlordane-5

R.T.: 8.358 min  
Delta R.T.: 0.000 min  
Response: 25537882  
Conc: 972.56 ng/ml



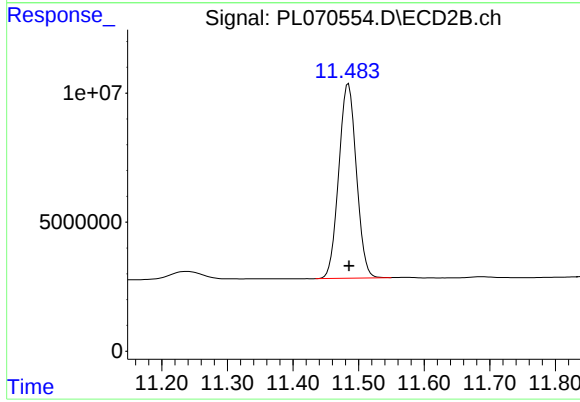
#27 Chlordane-5

R.T.: 9.267 min  
Delta R.T.: 0.000 min  
Response: 57707677  
Conc: 992.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min  
Delta R.T.: -0.001 min  
Response: 68474941  
Conc: 92.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.485 min  
Delta R.T.: 0.000 min  
Response: 140563901  
Conc: 95.26 ng/ml