

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031622\
 Data File : PL073426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 17:51
 Operator : AR\AJ
 Sample : N1645-07
 Misc : CHLOR LOD 25PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 06:35:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.642	5.492	6069467	31976248	18.950	19.483
28)	SA Decachlor...	10.417	11.330	9571739	34777703	18.824	19.449
Target Compounds							
23)	Chlordane-1	5.974	6.861	287200	2578606	24.226	37.747m#
24)	Chlordane-2	6.662	7.445	479823	2031891	29.414m	28.270
25)	Chlordane-3	7.365	8.193	1089029	7135793	26.670	26.319m
26)	Chlordane-4	7.434	8.281	1177734	8660737	26.573	26.145
27)	Chlordane-5	8.383	9.149	423818	1243572	25.882m	22.911

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

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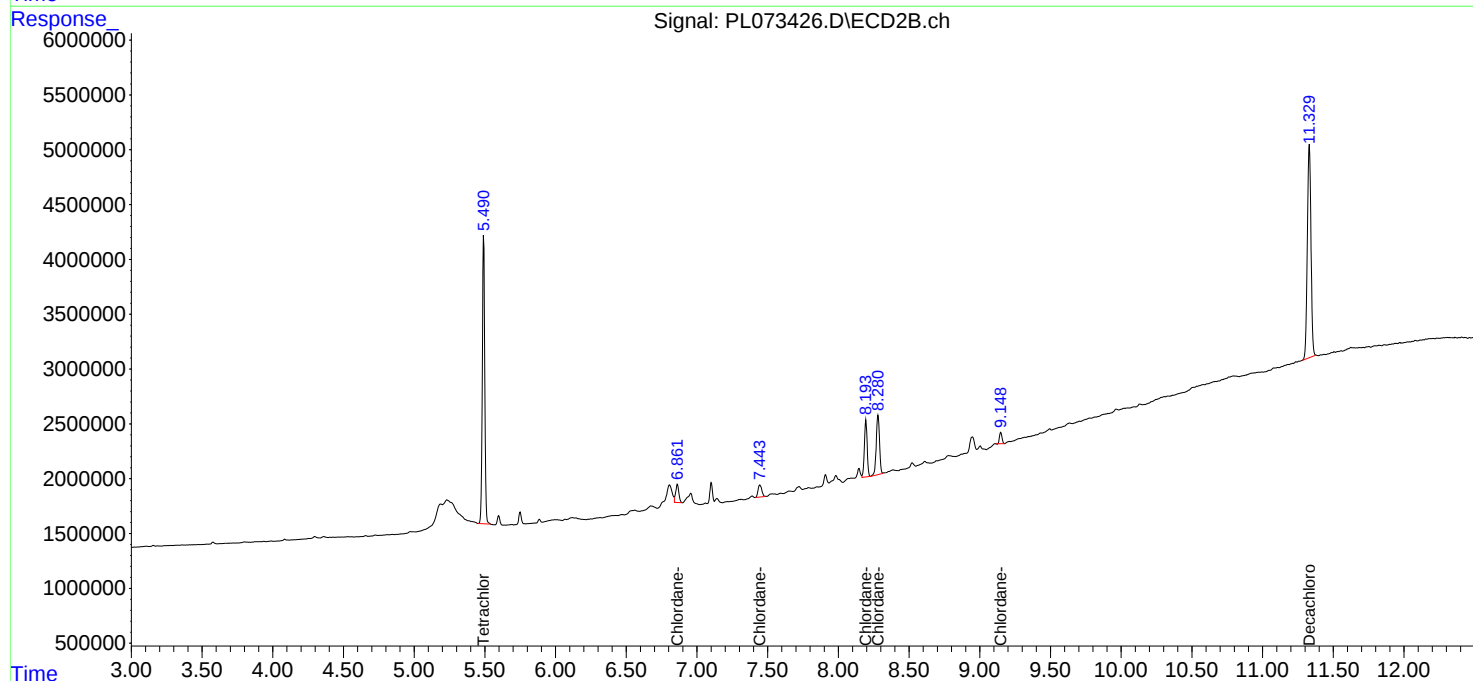
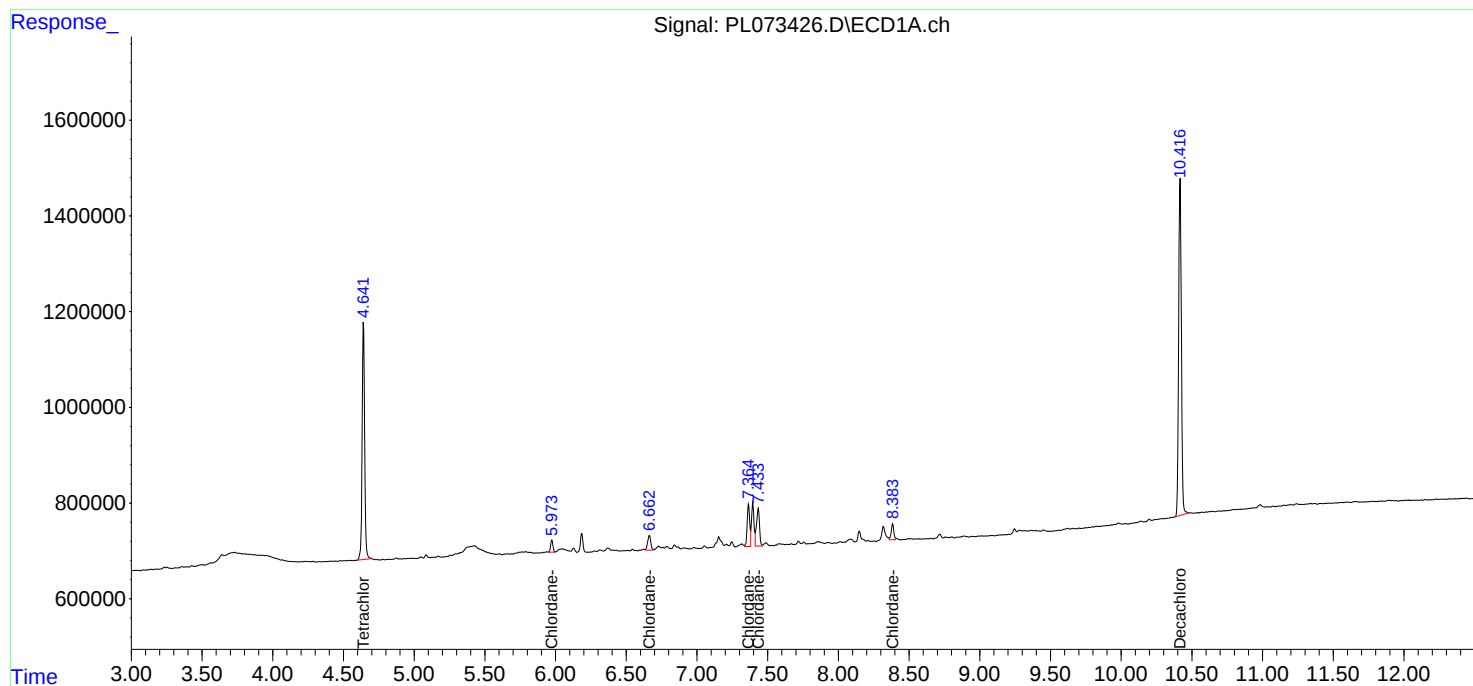
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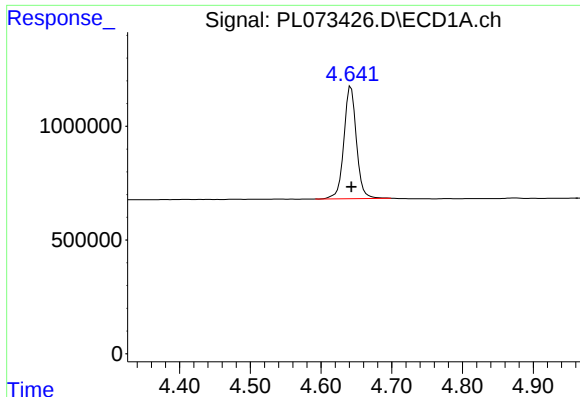
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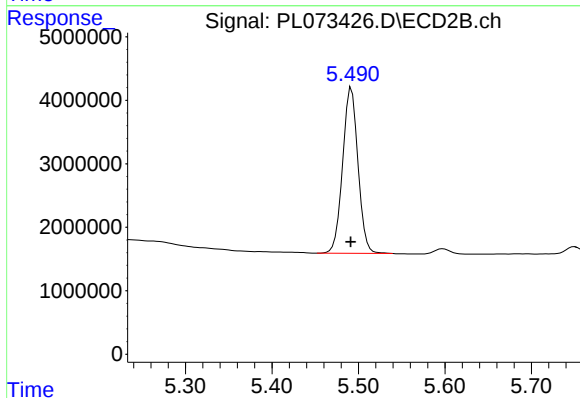
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 6069467
Conc: 18.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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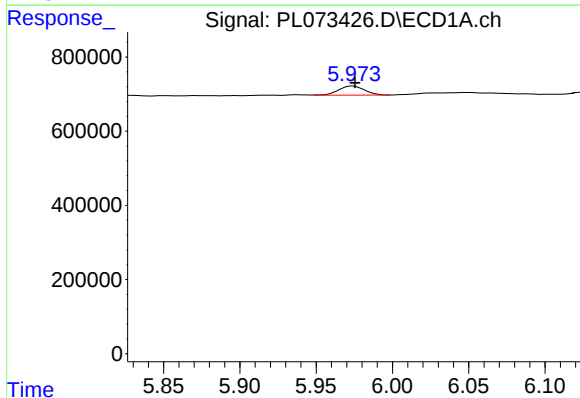
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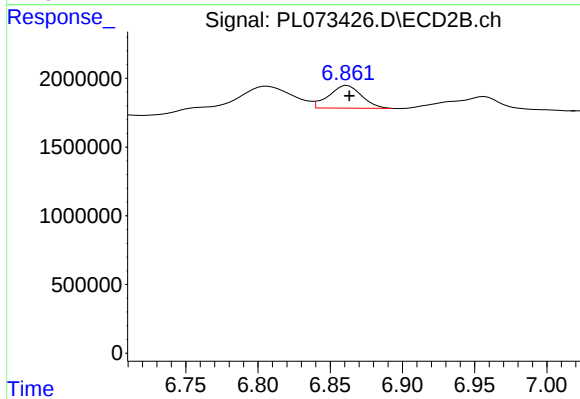
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 31976248
Conc: 19.48 ng/ml



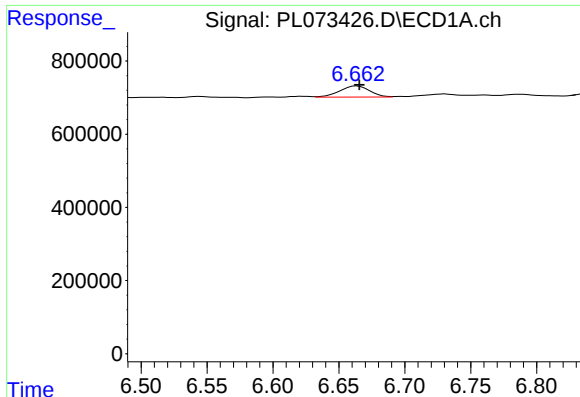
#23 Chlordane-1

R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 287200
Conc: 24.23 ng/ml



#23 Chlordane-1

R.T.: 6.861 min
Delta R.T.: -0.003 min
Response: 2578606
Conc: 37.75 ng/ml m



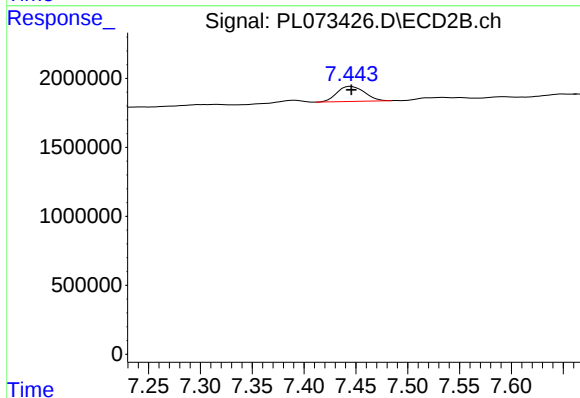
#24 Chlordane-2

R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 479823
Conc: 29.41 ng/ml

Instrument :
ECD_L
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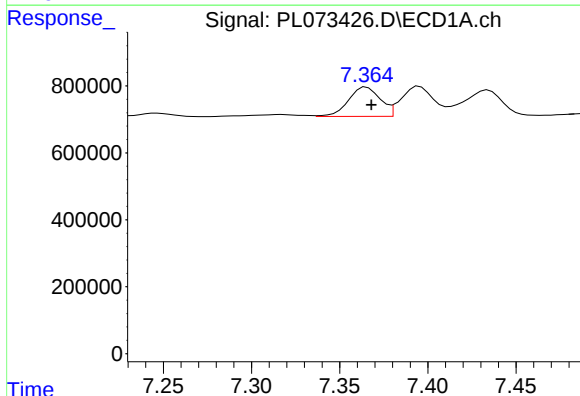
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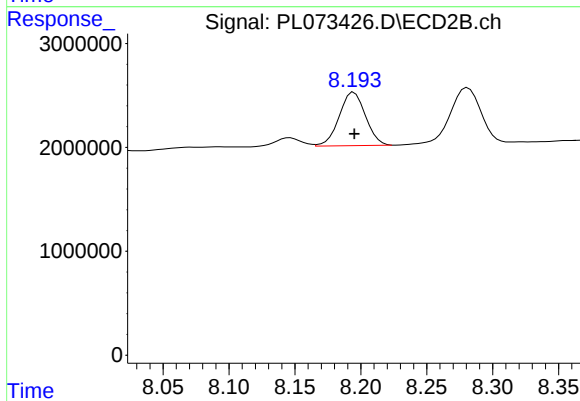
#24 Chlordane-2

R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 2031891
Conc: 28.27 ng/ml



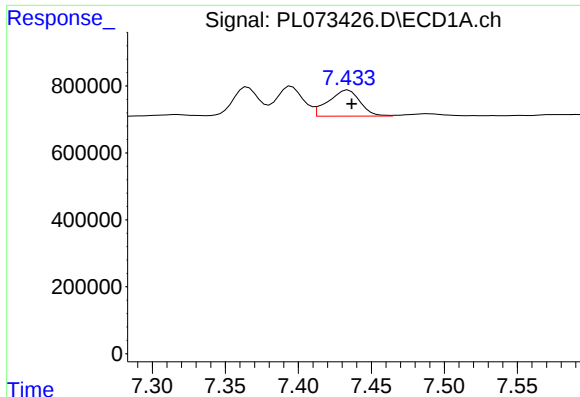
#25 Chlordane-3

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 1089029
Conc: 26.67 ng/ml



#25 Chlordane-3

R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 7135793
Conc: 26.32 ng/ml m



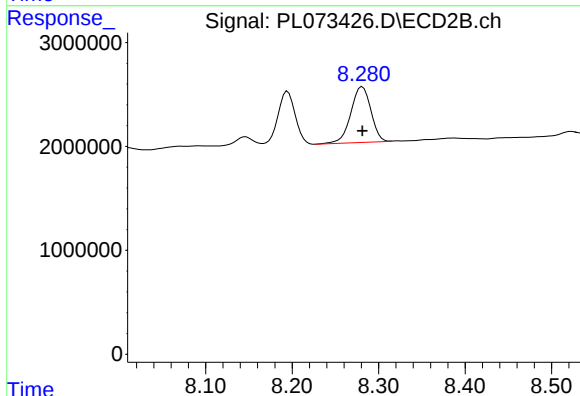
#26 Chlordane-4

R.T.: 7.434 min
Delta R.T.: -0.002 min
Response: 1177734
Conc: 26.57 ng/ml

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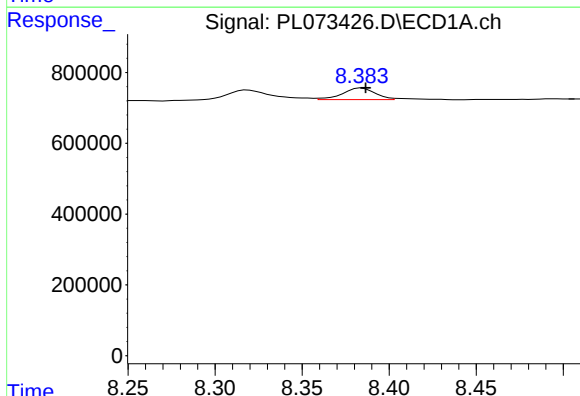
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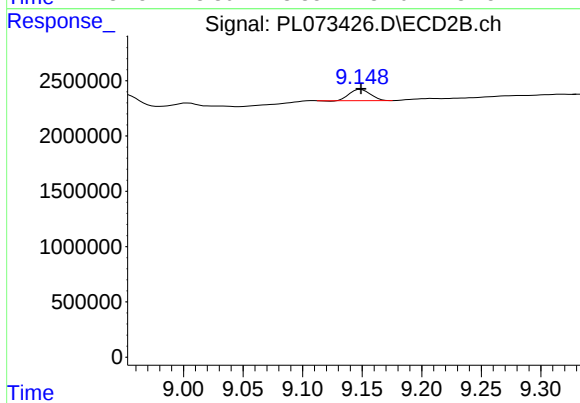
#26 Chlordane-4

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 8660737
Conc: 26.15 ng/ml



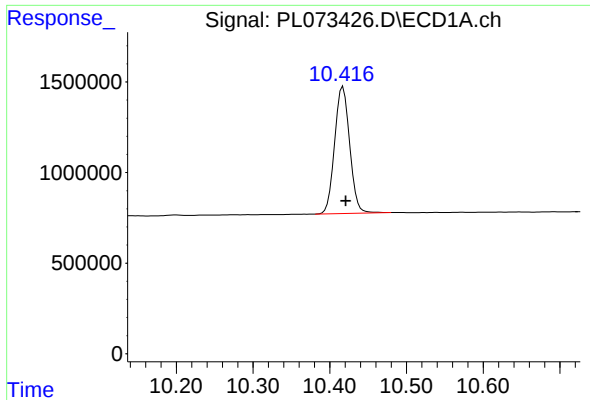
#27 Chlordane-5

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 423818
Conc: 25.88 ng/ml m



#27 Chlordane-5

R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 1243572
Conc: 22.91 ng/ml



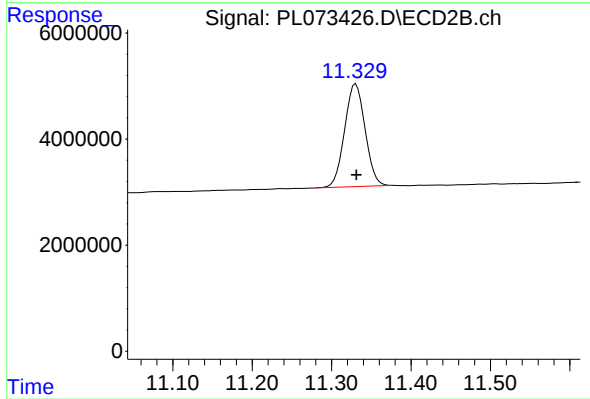
#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 9571739
Conc: 18.82 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: 0.000 min
Response: 34777703
Conc: 19.45 ng/ml