

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082021\
 Data File : PL069247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 20:14
 Operator : AR\AJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:38:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 05:38:03 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...	4.632	5.566	50145654	148.3E6	97.717m	98.694
28)	SA Decachlor...	10.401	11.488	62766018	119.9E6	92.025	95.837
Target Compounds							
23)	Chlordane-1	5.962	6.951	16664510	54154309	962.882	975.230
24)	Chlordane-2	6.650	7.542	22308508	55295486	925.599	948.947
25)	Chlordane-3	7.351	8.299	62842387	219.4E6	994.009	994.107
26)	Chlordane-4	7.420	8.381	66517534	259.3E6	988.671	981.450
27)	Chlordane-5	8.370	9.269	23194601	43955632	959.941	1000.086

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

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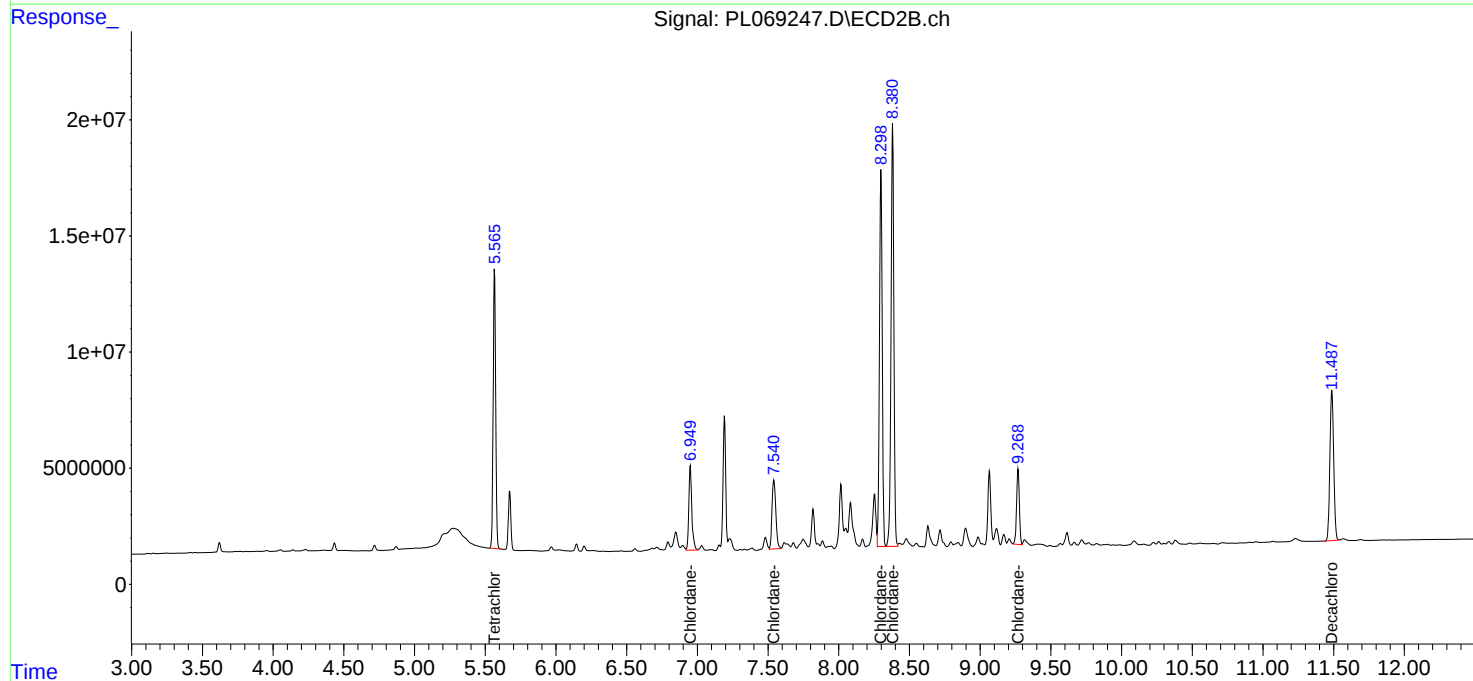
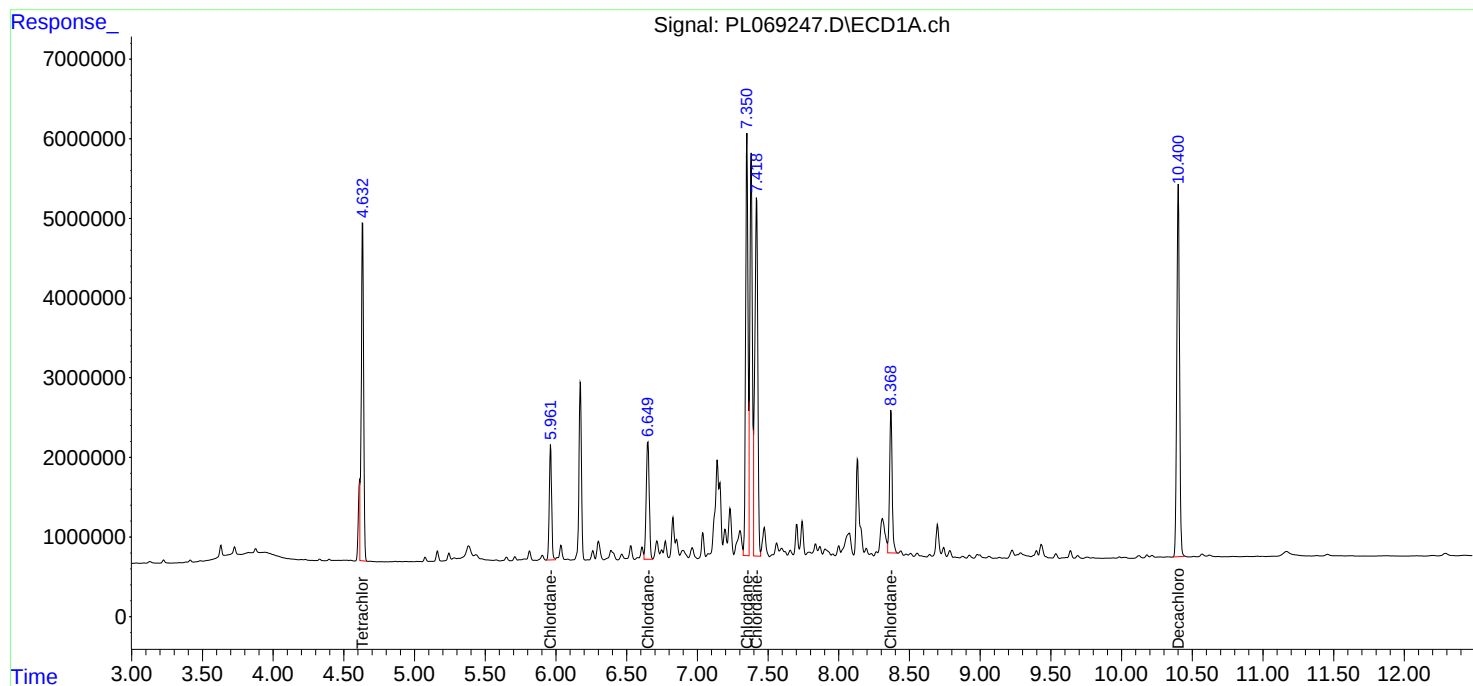
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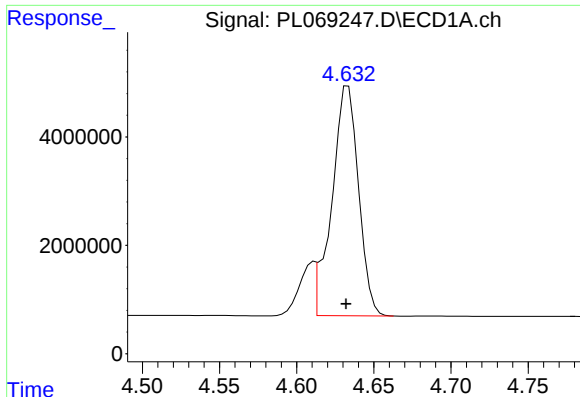
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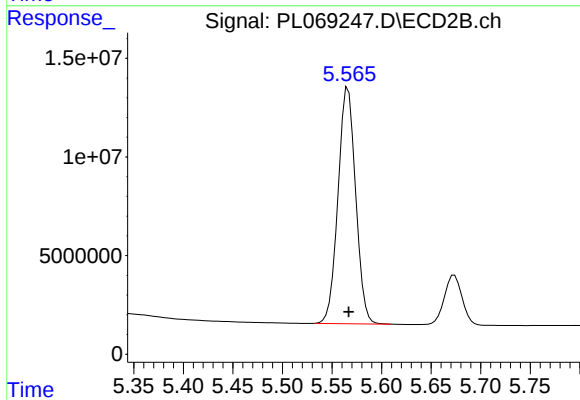
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 50145654
Conc: 97.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

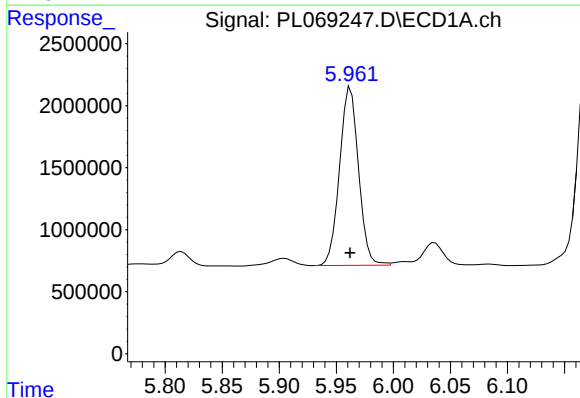
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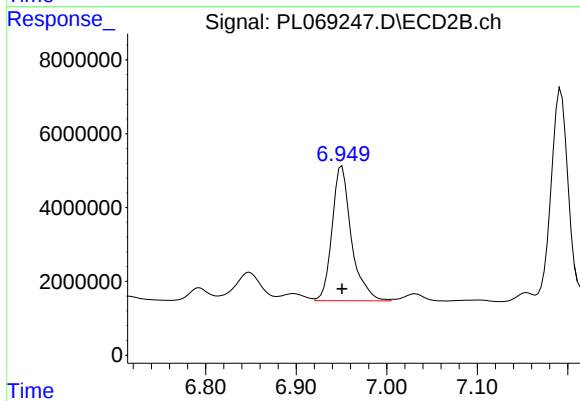
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 148323572
Conc: 98.69 ng/ml



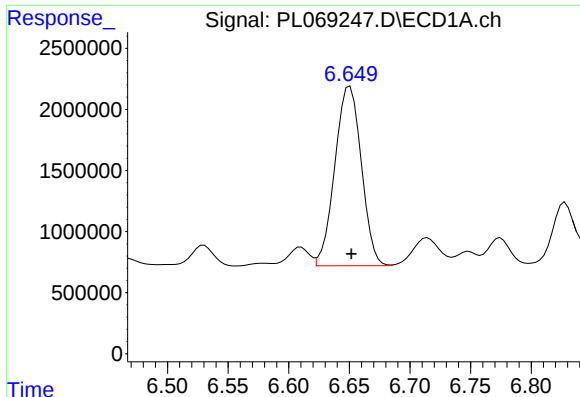
#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 16664510
Conc: 962.88 ng/ml



#23 Chlordane-1

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 54154309
Conc: 975.23 ng/ml



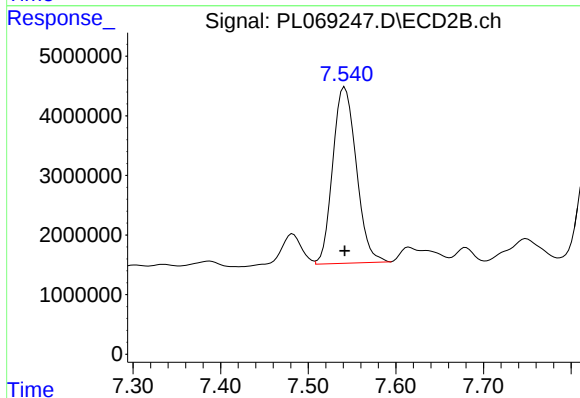
#24 Chlordane-2

R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 22308508
Conc: 925.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
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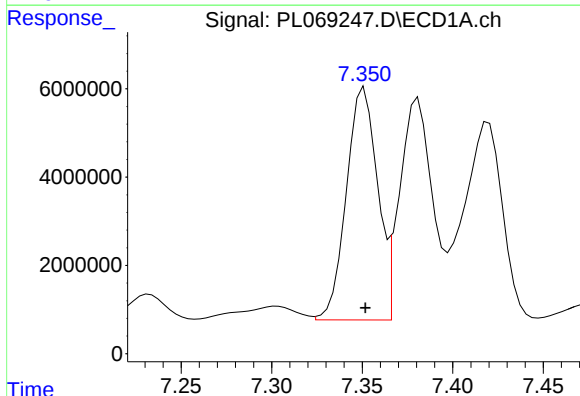
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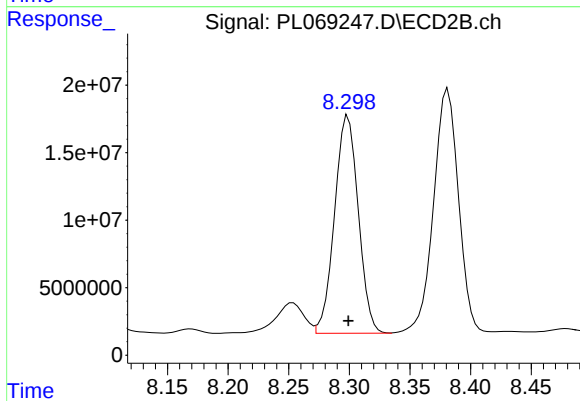
#24 Chlordane-2

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 55295486
Conc: 948.95 ng/ml



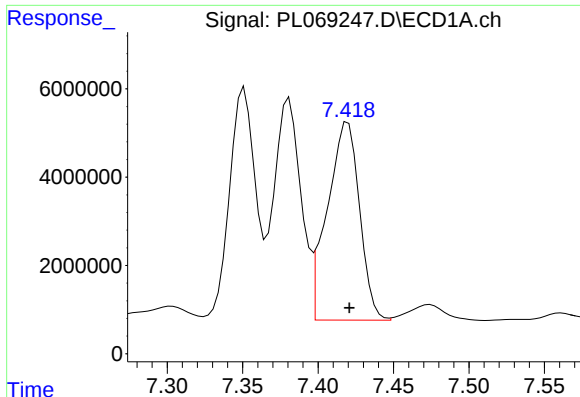
#25 Chlordane-3

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 62842387
Conc: 994.01 ng/ml



#25 Chlordane-3

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 219375969
Conc: 994.11 ng/ml



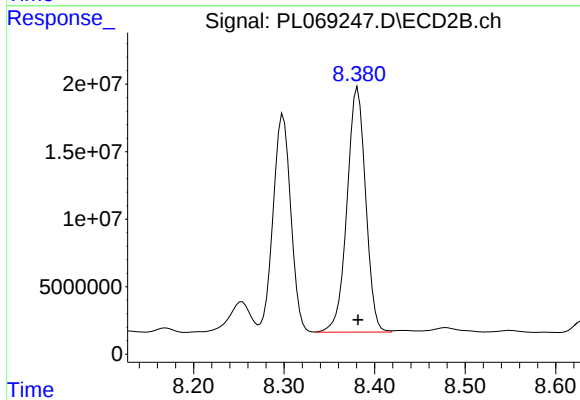
#26 Chlordane-4

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 66517534
Conc: 988.67 ng/ml

Instrument :
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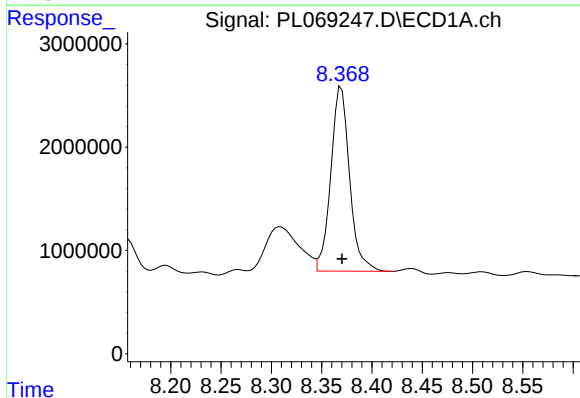
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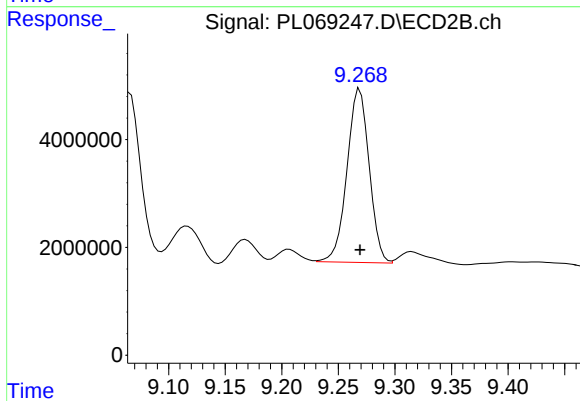
#26 Chlordane-4

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 259339567
Conc: 981.45 ng/ml



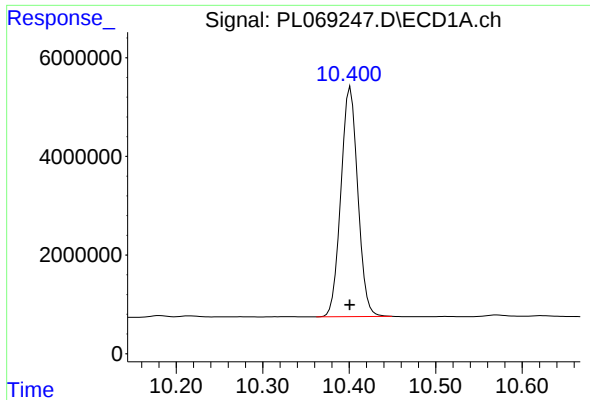
#27 Chlordane-5

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 23194601
Conc: 959.94 ng/ml



#27 Chlordane-5

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 43955632
Conc: 1000.09 ng/ml



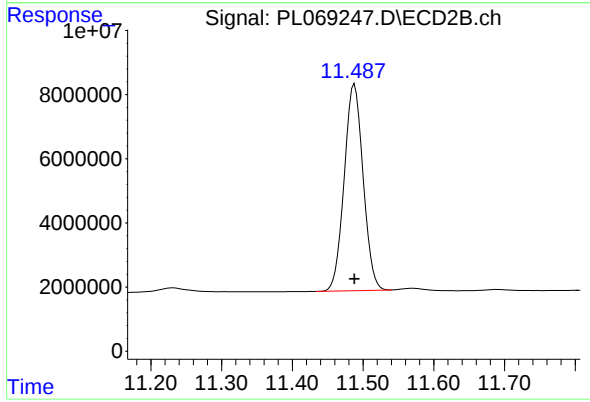
#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: 0.000 min
Response: 62766018
Conc: 92.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 119921743
Conc: 95.84 ng/ml