

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092821\
 Data File : PL070031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 14:30
 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: Sep 28 16:24:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 28 16:24:14 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...	4.627	5.567	54801871	137.2E6	99.383m	102.062
28)	SA Decachlor...	10.398	11.492	65422899	120.2E6	95.017	96.851
Target Compounds							
23)	Chlordane-1	5.958	6.953	19056915	50757123	1035.309	1051.077
24)	Chlordane-2	6.648	7.545	24635603	55078506	975.718	1006.168
25)	Chlordane-3	7.348	8.303	72288438	224.9E6	1046.948	1041.647
26)	Chlordane-4	7.417	8.385	76146543	264.3E6	1037.328	1018.671
27)	Chlordane-5	8.368	9.273	22803740	45987666	1061.780	1033.373

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

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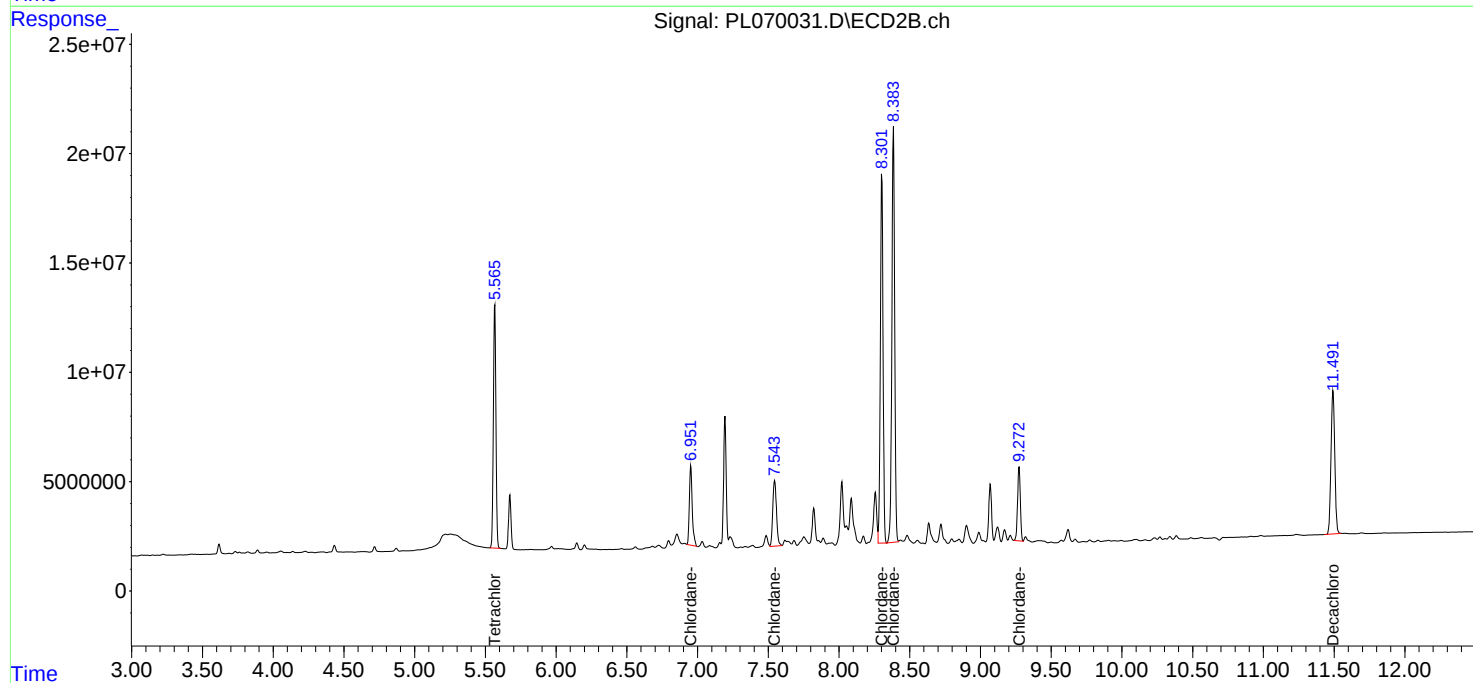
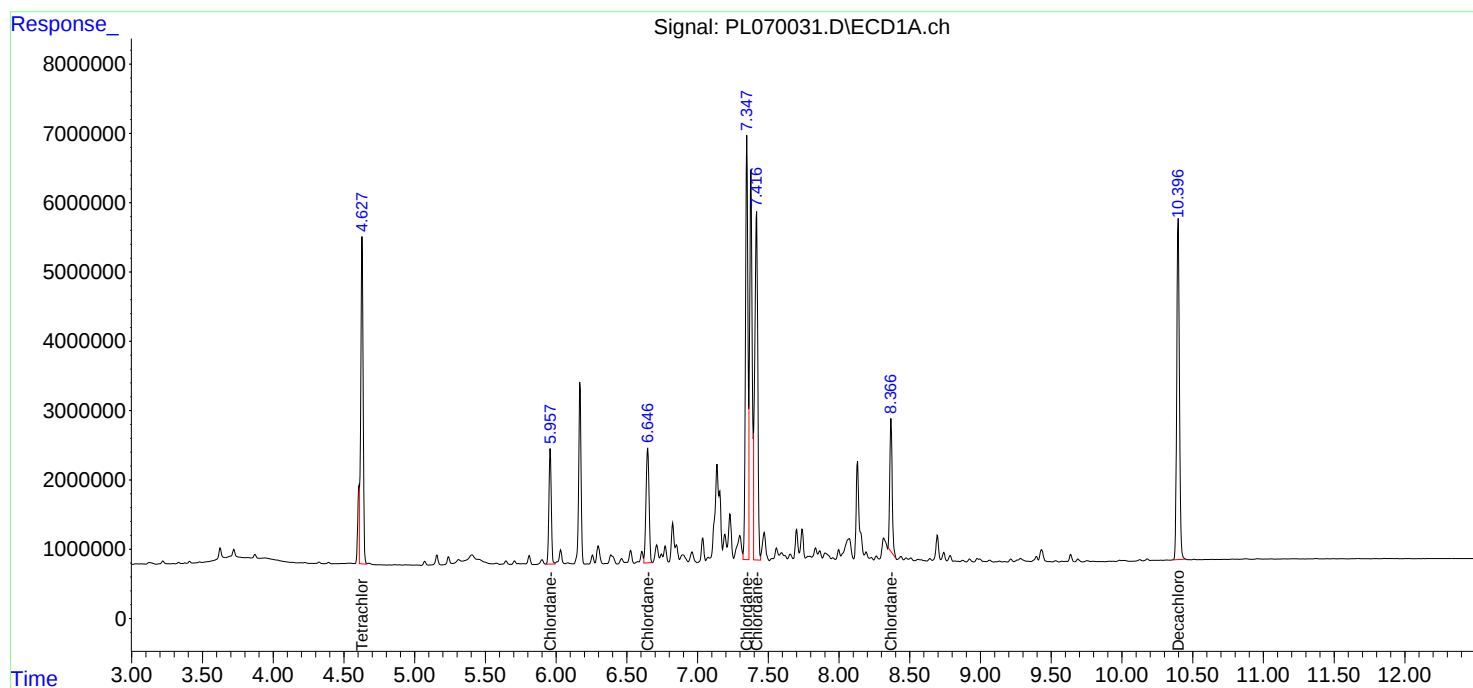
Instrument :
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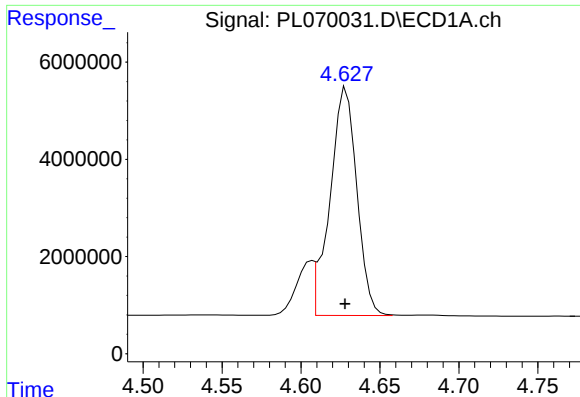
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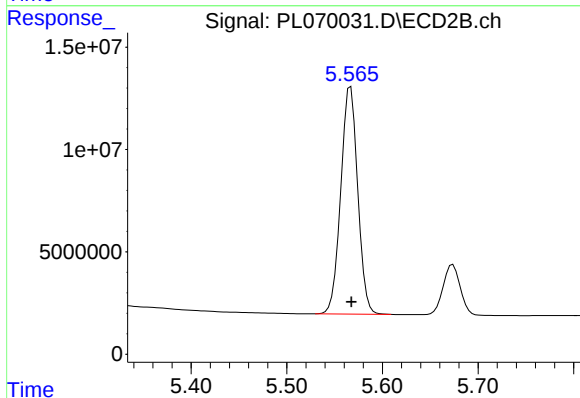
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 54801871
Conc: 99.38 ng/ml m

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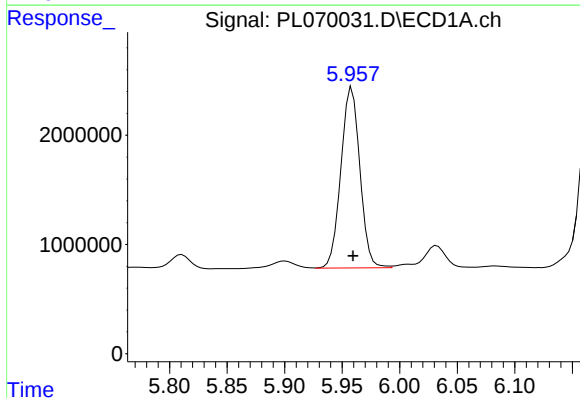
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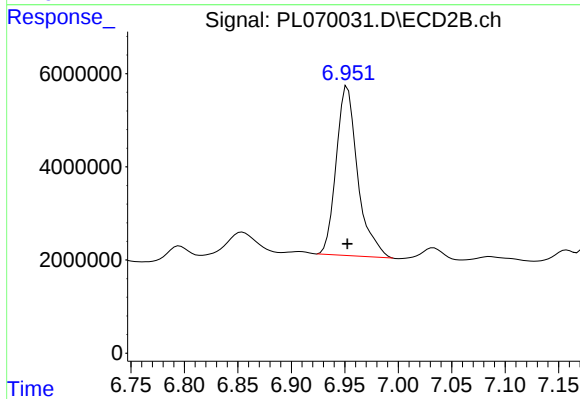
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 137169870
Conc: 102.06 ng/ml



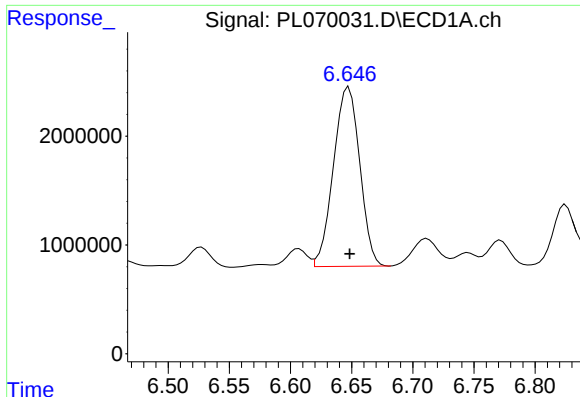
#23 Chlordane-1

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 19056915
Conc: 1035.31 ng/ml



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 50757123
Conc: 1051.08 ng/ml



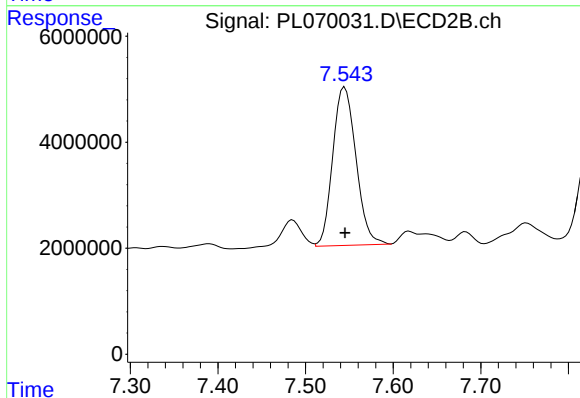
#24 Chlordane-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 24635603
Conc: 975.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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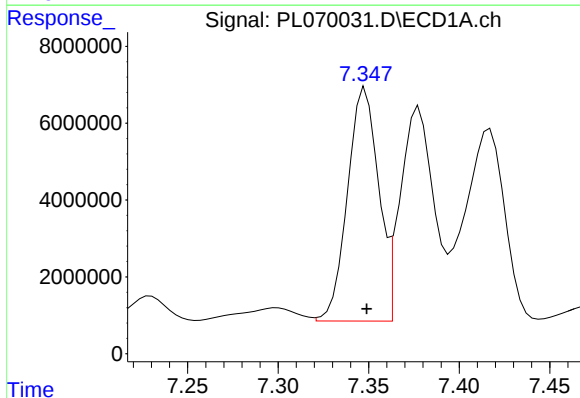
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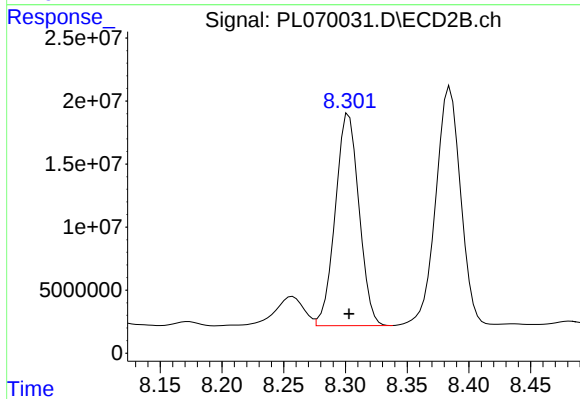
#24 Chlordane-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 55078506
Conc: 1006.17 ng/ml



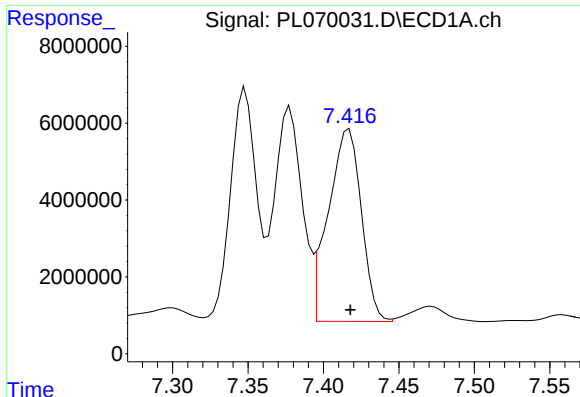
#25 Chlordane-3

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 72288438
Conc: 1046.95 ng/ml



#25 Chlordane-3

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 224853290
Conc: 1041.65 ng/ml



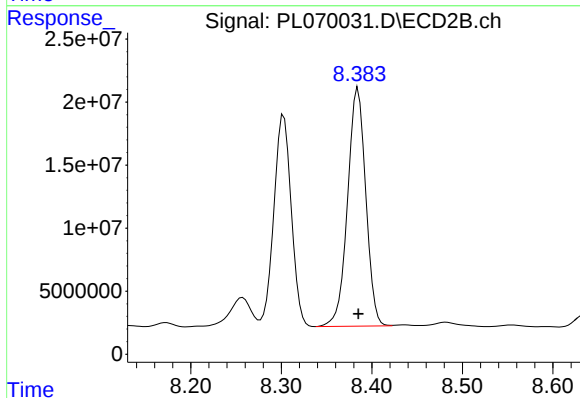
#26 Chlordane-4

R.T.: 7.417 min
Delta R.T.: -0.001 min
Response: 76146543
Conc: 1037.33 ng/ml

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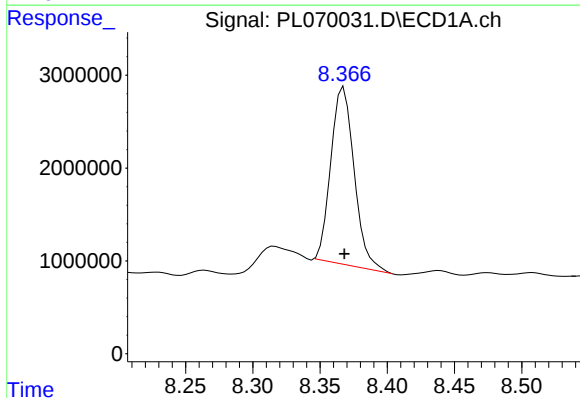
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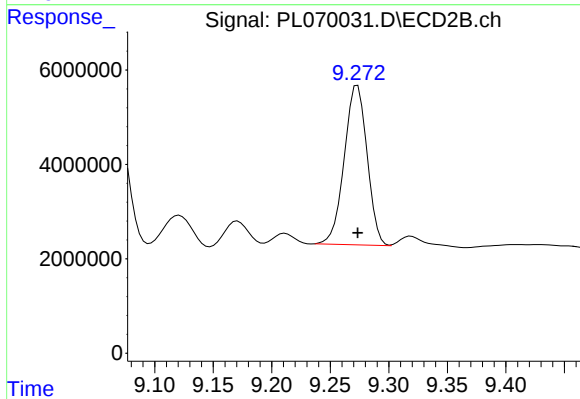
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 264282665
Conc: 1018.67 ng/ml



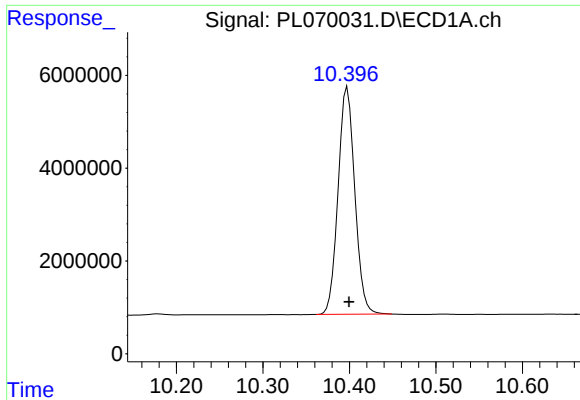
#27 Chlordane-5

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 22803740
Conc: 1061.78 ng/ml



#27 Chlordane-5

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 45987666
Conc: 1033.37 ng/ml



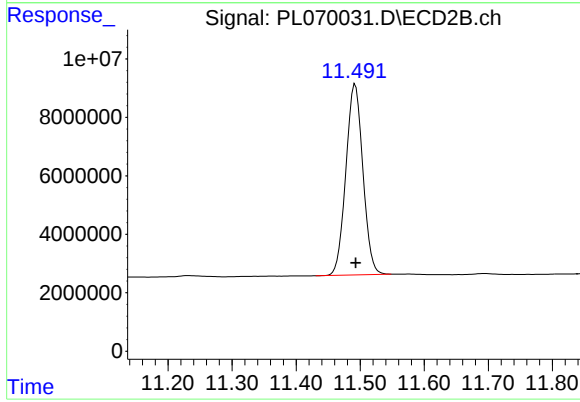
#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.002 min
Response: 65422899
Conc: 95.02 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: 0.000 min
Response: 120190844
Conc: 96.85 ng/ml