

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
 Data File : PL066972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 17:50
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 02:31:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 02:30:26 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...	4.480	5.532	11008744	16786844	26.208m	25.182
28)	SA Decachlor...	10.227	11.434	17489881	22478350	26.693	26.554
Target Compounds							
23)	Chlordane-1	5.802	6.915	3782628	4640054	266.061	222.383
24)	Chlordane-2	6.488	7.506	5646230	6967619	280.547	251.131
25)	Chlordane-3	7.187	8.263	14120068	24670168	256.012	241.447
26)	Chlordane-4	7.254	8.345	15516681	30350189	257.478	243.246
27)	Chlordane-5	8.194	9.231	4640459	5821137	260.634	243.741

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

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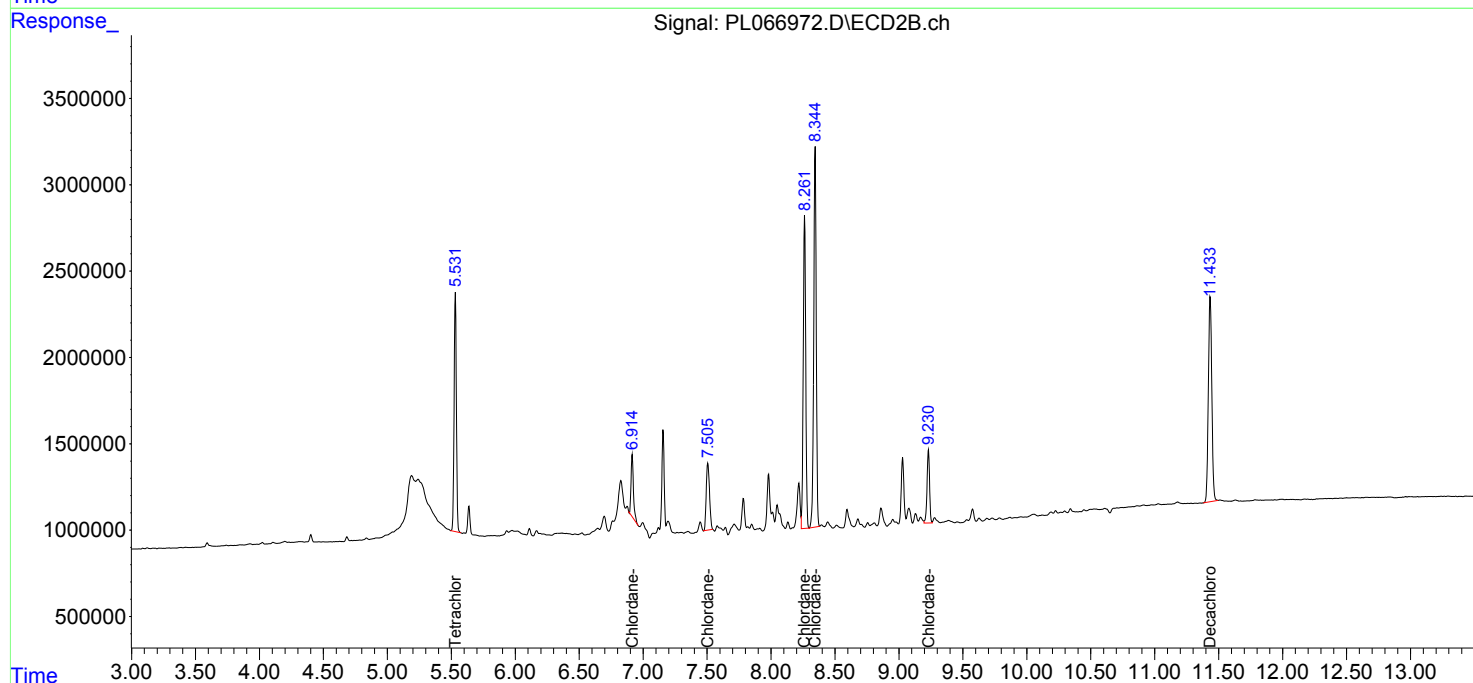
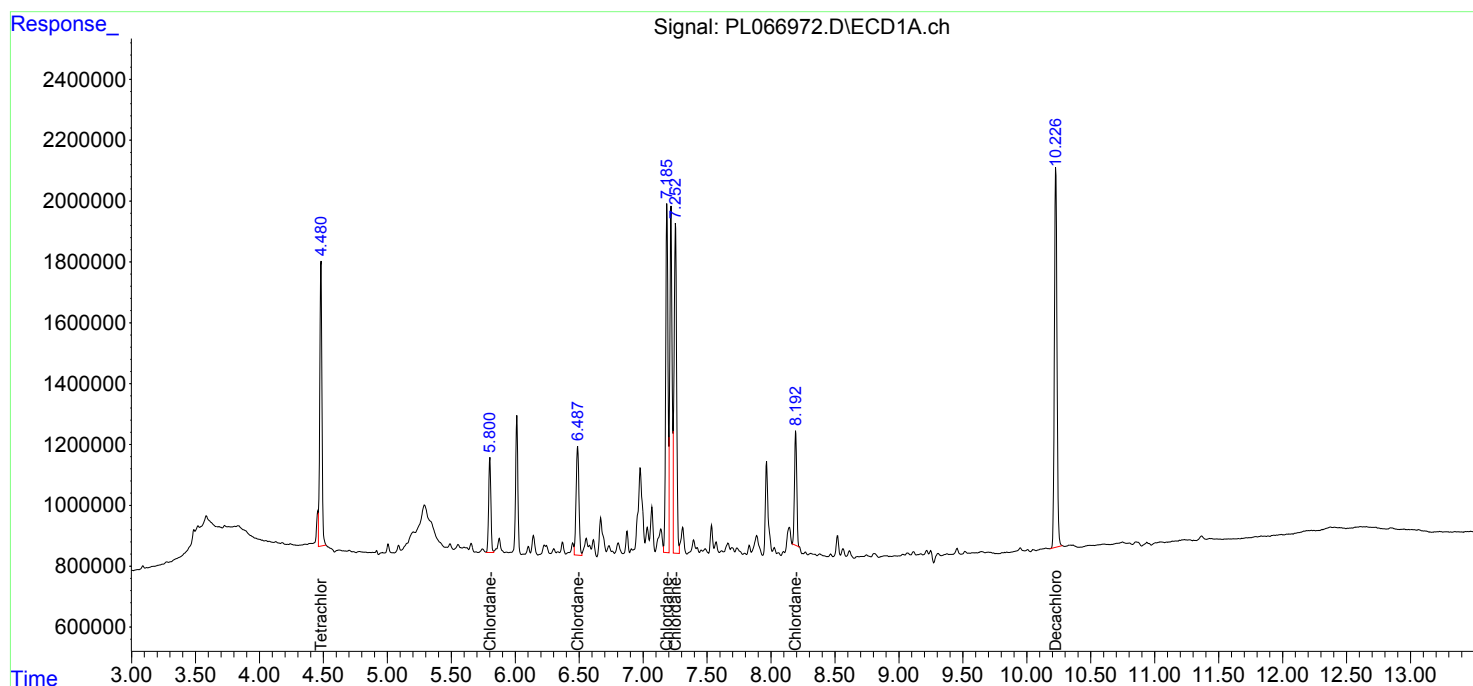
Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

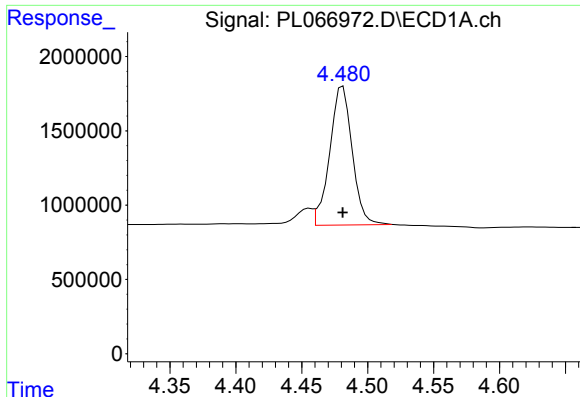
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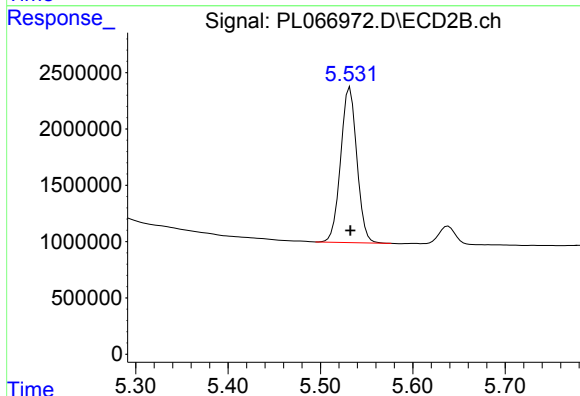
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 11008744
Conc: 26.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

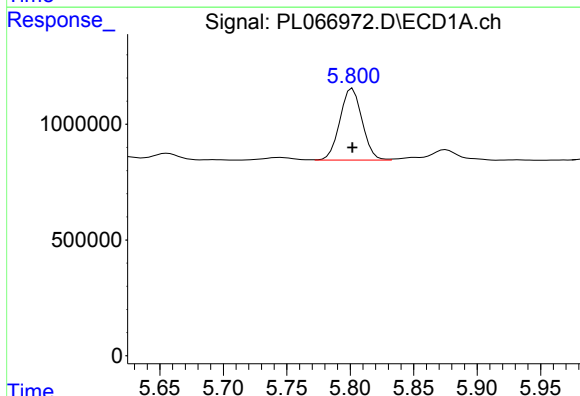
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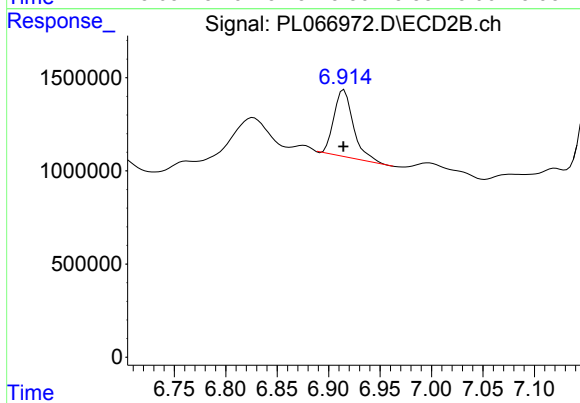
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 16786844
Conc: 25.18 ng/ml



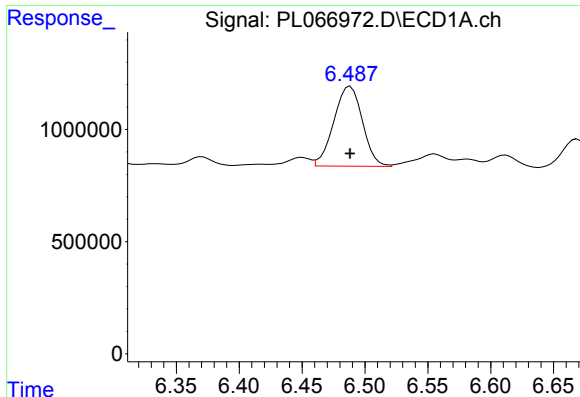
#23 Chlordane-1

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 3782628
Conc: 266.06 ng/ml



#23 Chlordane-1

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 4640054
Conc: 222.38 ng/ml



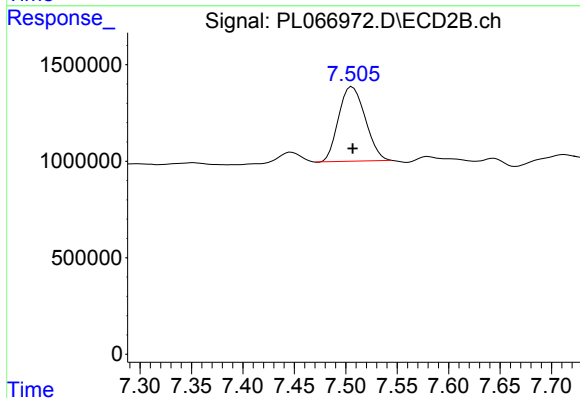
#24 Chlordane-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 5646230
Conc: 280.55 ng/ml

Instrument :
ECD_L
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PCHLORICC250

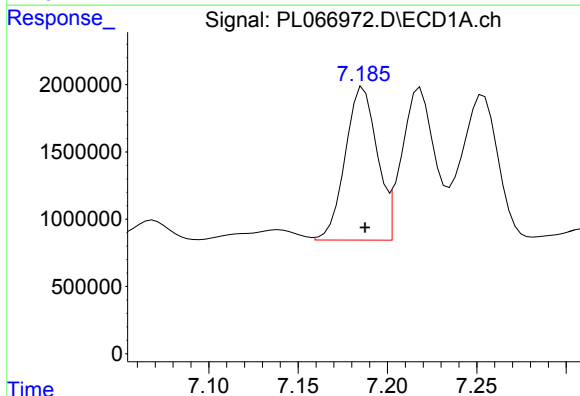
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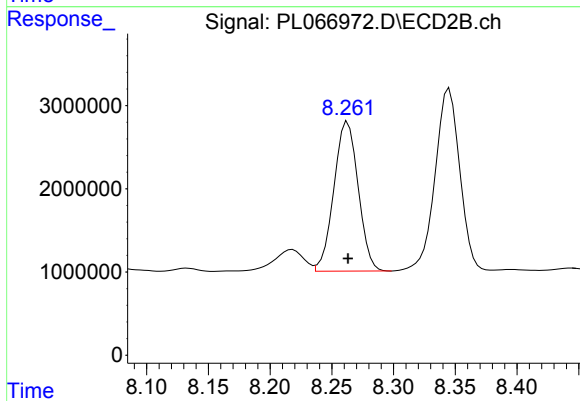
#24 Chlordane-2

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 6967619
Conc: 251.13 ng/ml



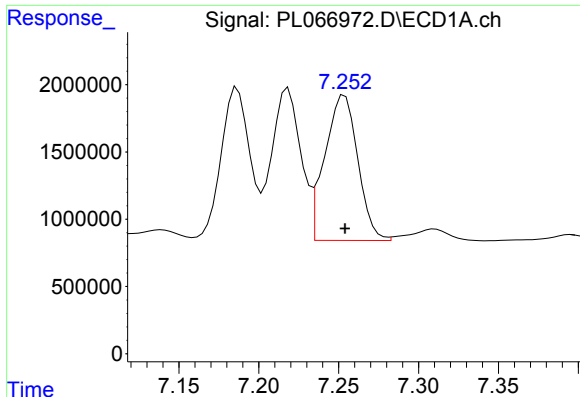
#25 Chlordane-3

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 14120068
Conc: 256.01 ng/ml



#25 Chlordane-3

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 24670168
Conc: 241.45 ng/ml



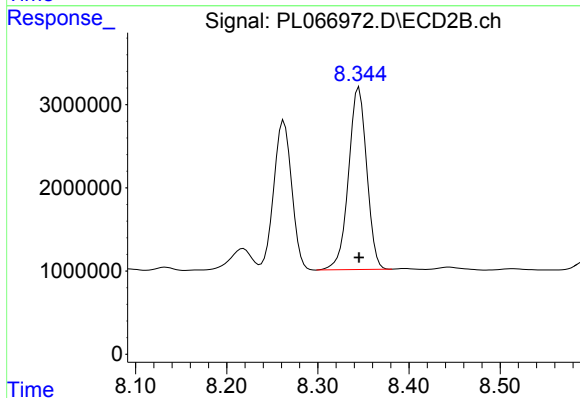
#26 Chlordane-4

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 15516681
Conc: 257.48 ng/ml

Instrument :
ECD_L
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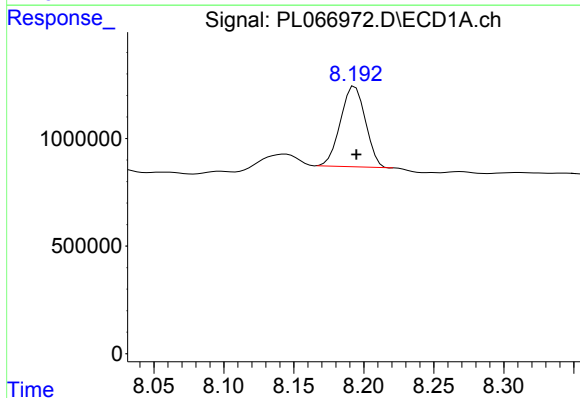
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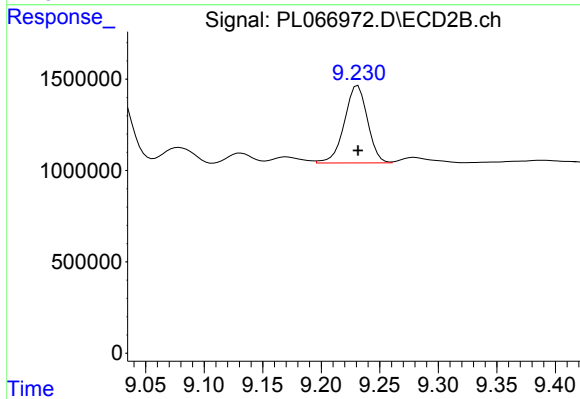
#26 Chlordane-4

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 30350189
Conc: 243.25 ng/ml



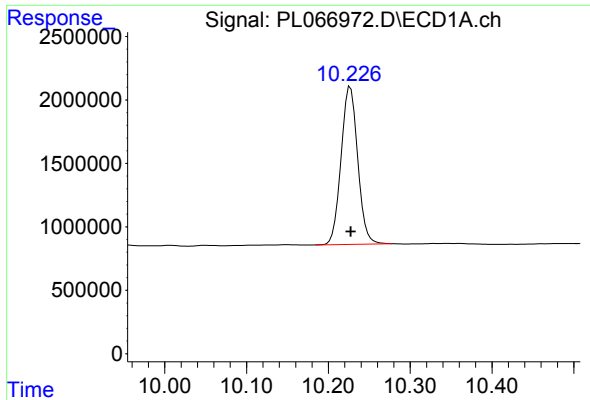
#27 Chlordane-5

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 4640459
Conc: 260.63 ng/ml



#27 Chlordane-5

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 5821137
Conc: 243.74 ng/ml



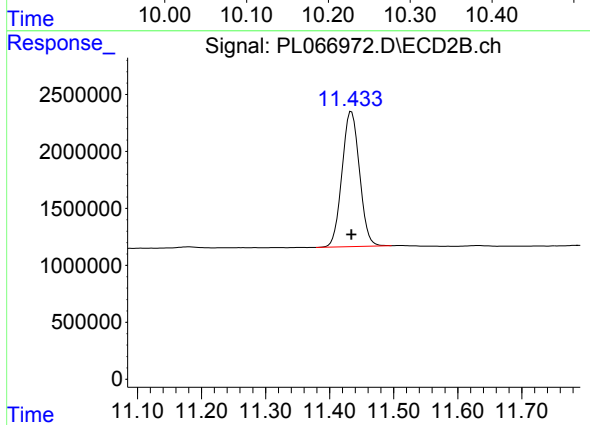
#28 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: 0.000 min
Response: 17489881
Conc: 26.69 ng/ml

Instrument :
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ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 22478350
Conc: 26.55 ng/ml