

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052421\
 Data File : PL066848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 21:45
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:58:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 05:57:00 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...	4.479	5.532	3512529	4937819	6.024m	5.897
28)	SA Decachlor...	10.225	11.431	4908801	5651015	6.810	6.831
Target Compounds							
23)	Chlordane-1	5.800	6.912	1261549	1611620	60.834m	54.165m
24)	Chlordane-2	6.487	7.504	1878373	2349284	66.669	63.549
25)	Chlordane-3	7.185	8.261	4382534	7296845	55.212	57.214
26)	Chlordane-4	7.252	8.343	4753732	8999776	55.316	58.480
27)	Chlordane-5	8.192	9.229	1730848	1562401	61.464	56.176

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

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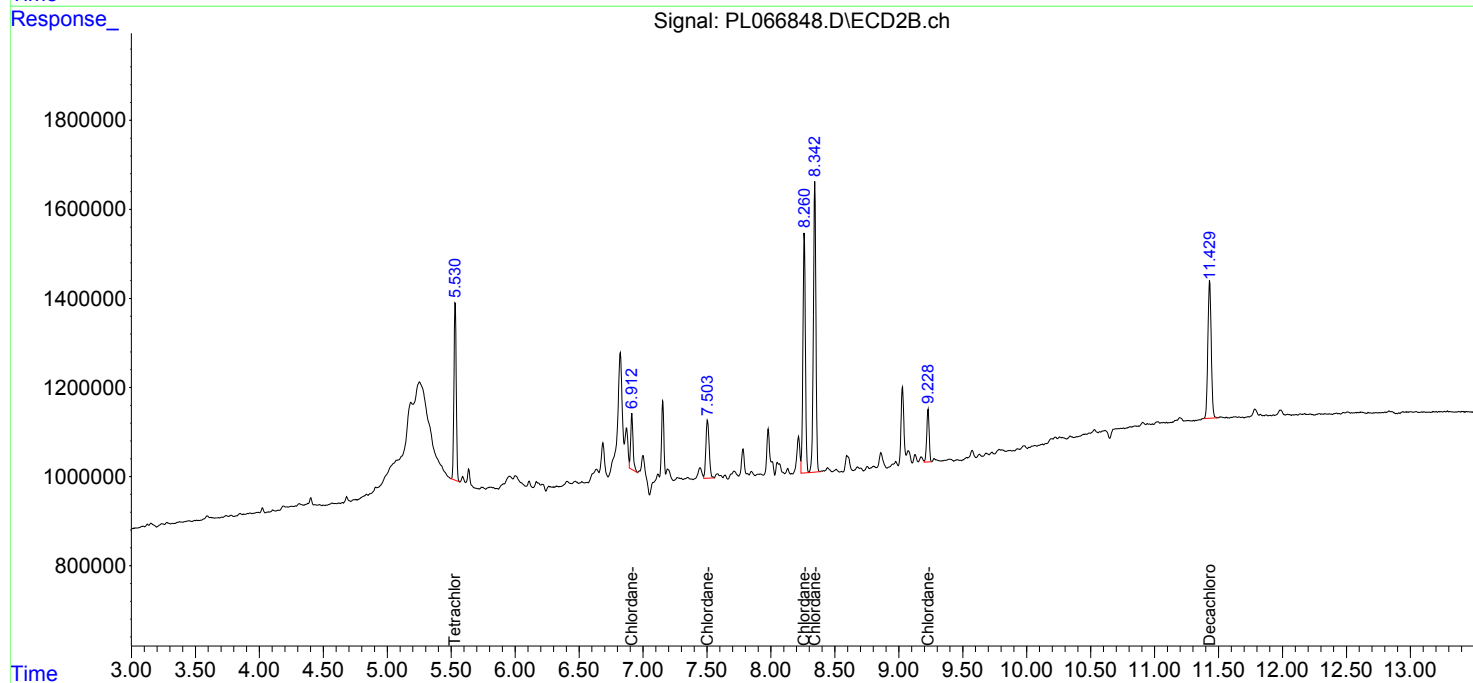
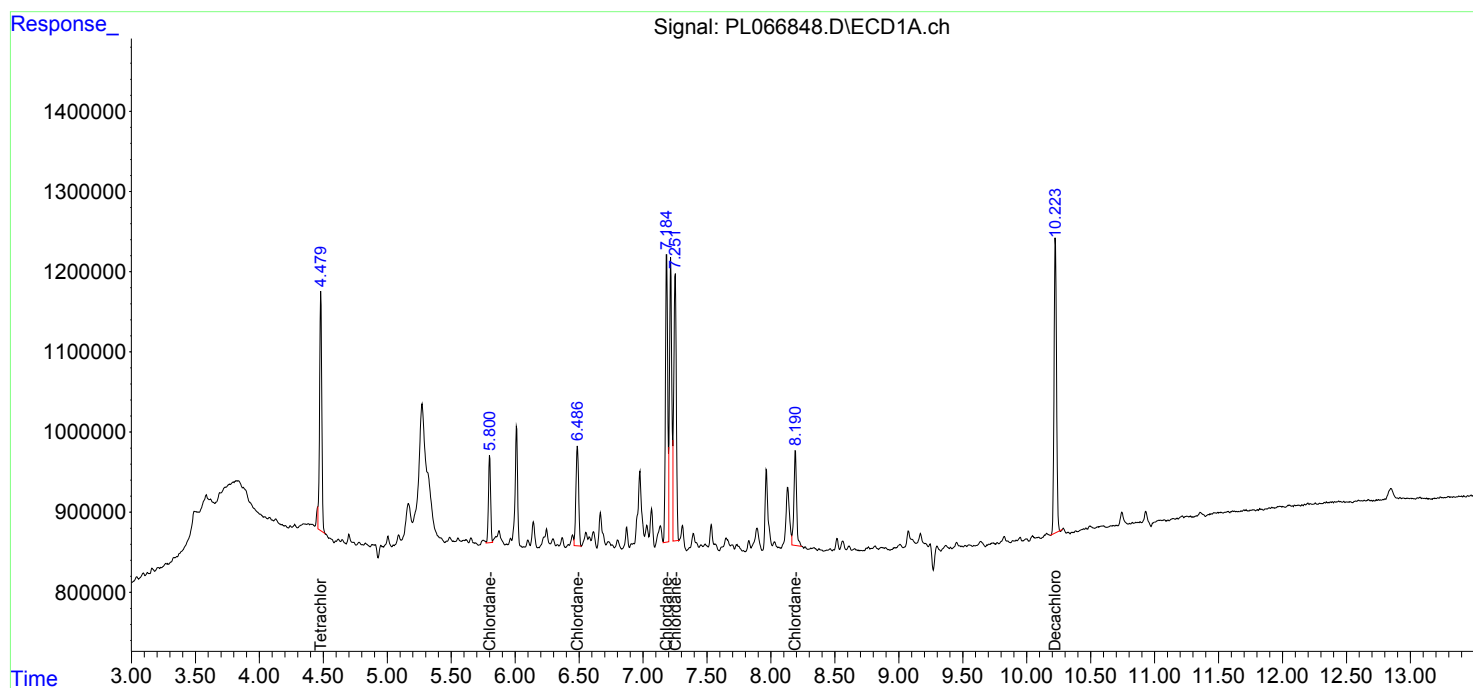
Instrument :
ECD_L
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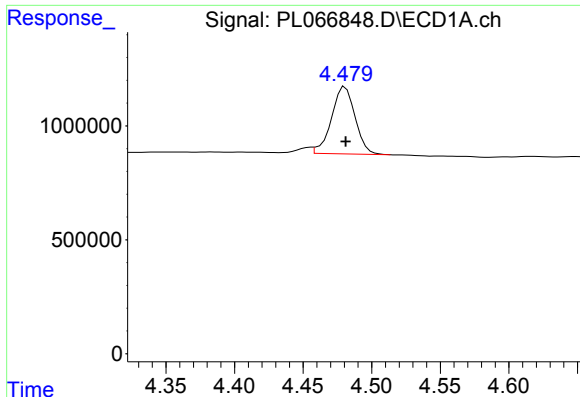
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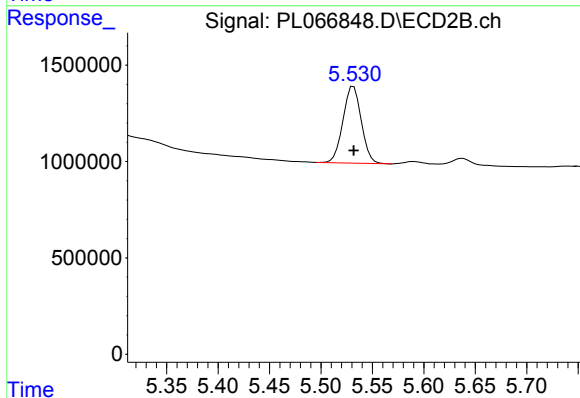
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.002 min
Response: 3512529
Conc: 6.02 ng/ml m

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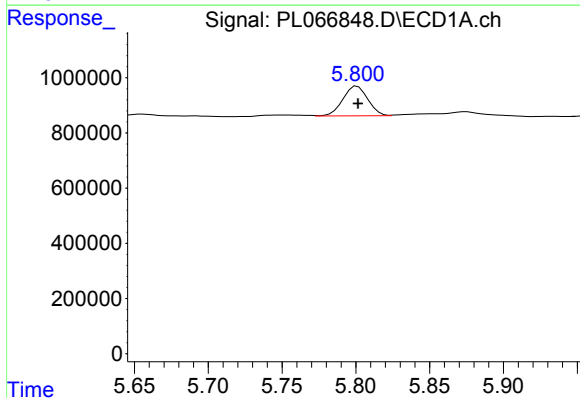
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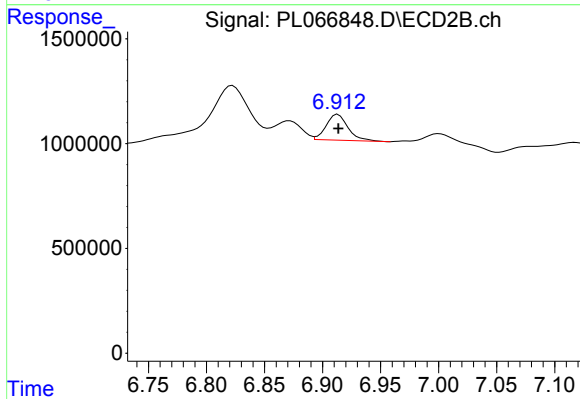
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 4937819
Conc: 5.90 ng/ml



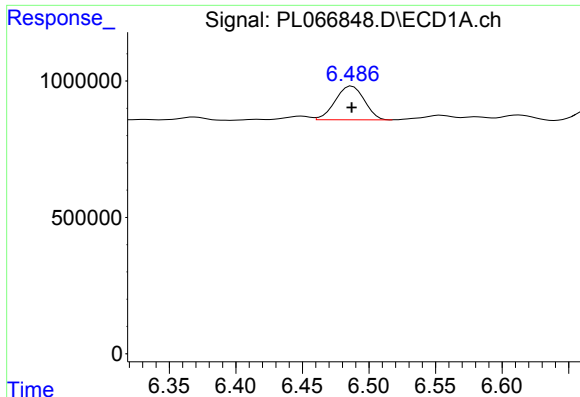
#23 Chlordane-1

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 1261549
Conc: 60.83 ng/ml m



#23 Chlordane-1

R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 1611620
Conc: 54.16 ng/ml m



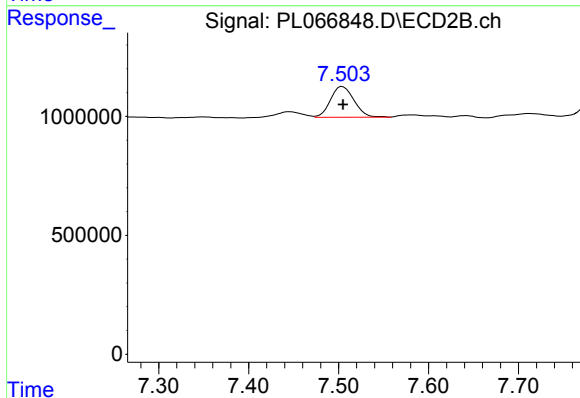
#24 Chlordane-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 1878373
Conc: 66.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
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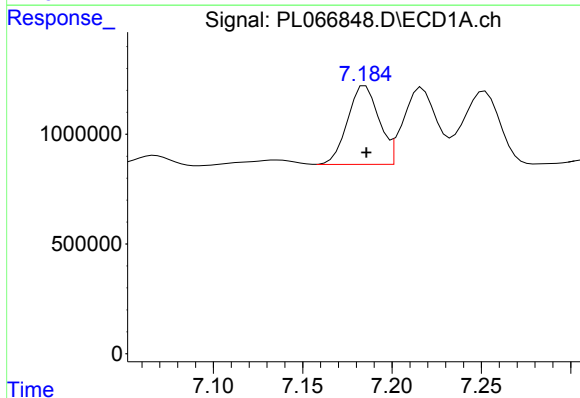
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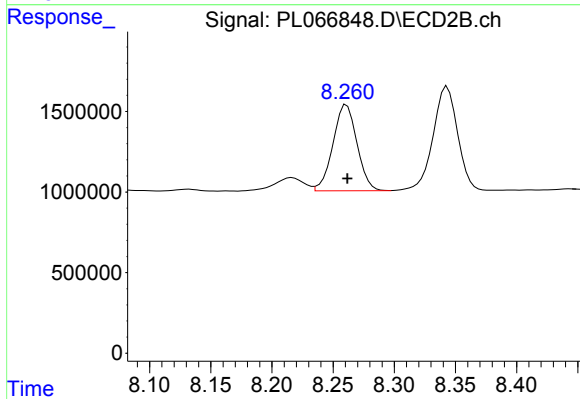
#24 Chlordane-2

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 2349284
Conc: 63.55 ng/ml



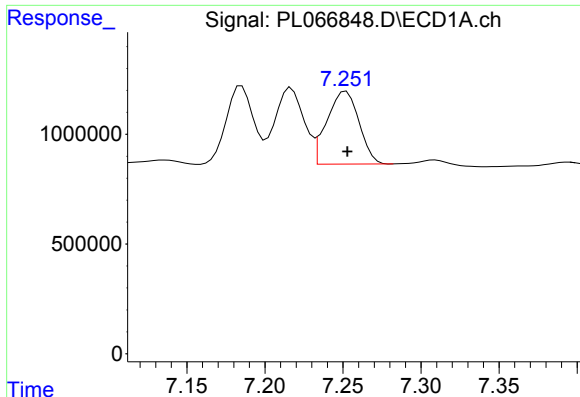
#25 Chlordane-3

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 4382534
Conc: 55.21 ng/ml



#25 Chlordane-3

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 7296845
Conc: 57.21 ng/ml



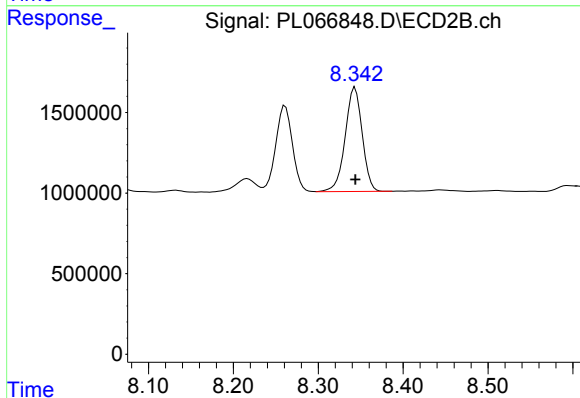
#26 Chlordane-4

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 4753732
Conc: 55.32 ng/ml

Instrument :
ECD_L
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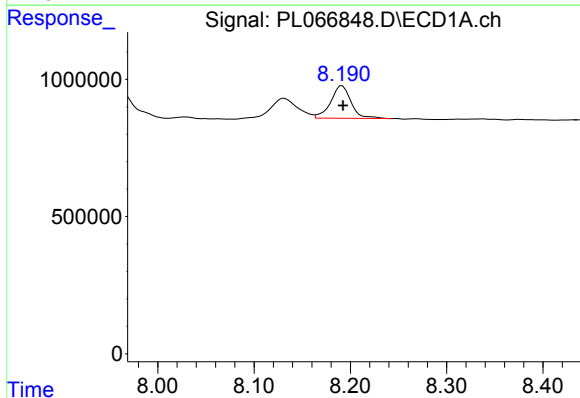
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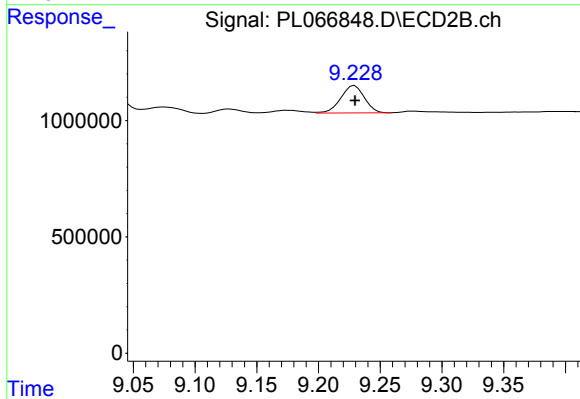
#26 Chlordane-4

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 8999776
Conc: 58.48 ng/ml



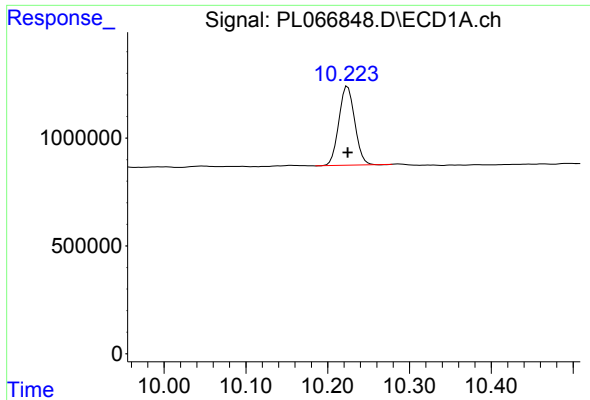
#27 Chlordane-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 1730848
Conc: 61.46 ng/ml



#27 Chlordane-5

R.T.: 9.229 min
Delta R.T.: 0.000 min
Response: 1562401
Conc: 56.18 ng/ml



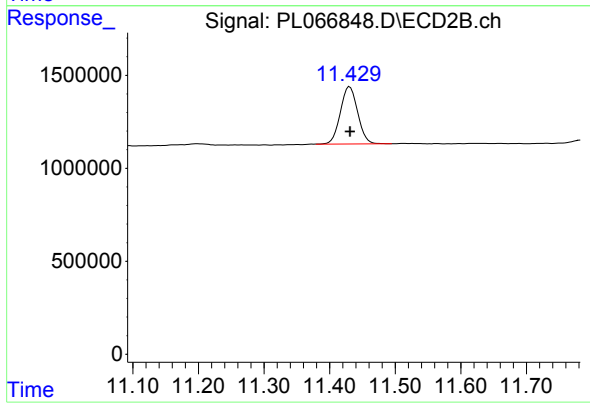
#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 4908801
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 5651015
Conc: 6.83 ng/ml