

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060121\
 Data File : PL066973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 18:09
 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: Jun 02 02:31:32 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...	4.478	5.530	2325511	3655072	5.536m	5.483
28)	SA Decachlor...	10.223	11.428	4364417	5226599	6.661	6.174
Target Compounds							
23)	Chlordane-1	5.799	6.910	829481	878102	58.344	42.085m#
24)	Chlordane-2	6.484	7.504	1290396	1799725	64.116m	64.867
25)	Chlordane-3	7.184	8.259	3205802	5232592	58.125	51.211
26)	Chlordane-4	7.251	8.341	3535142	6426203	58.661	51.504
27)	Chlordane-5	8.190	9.227	1064066	1248111	59.764	52.261

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

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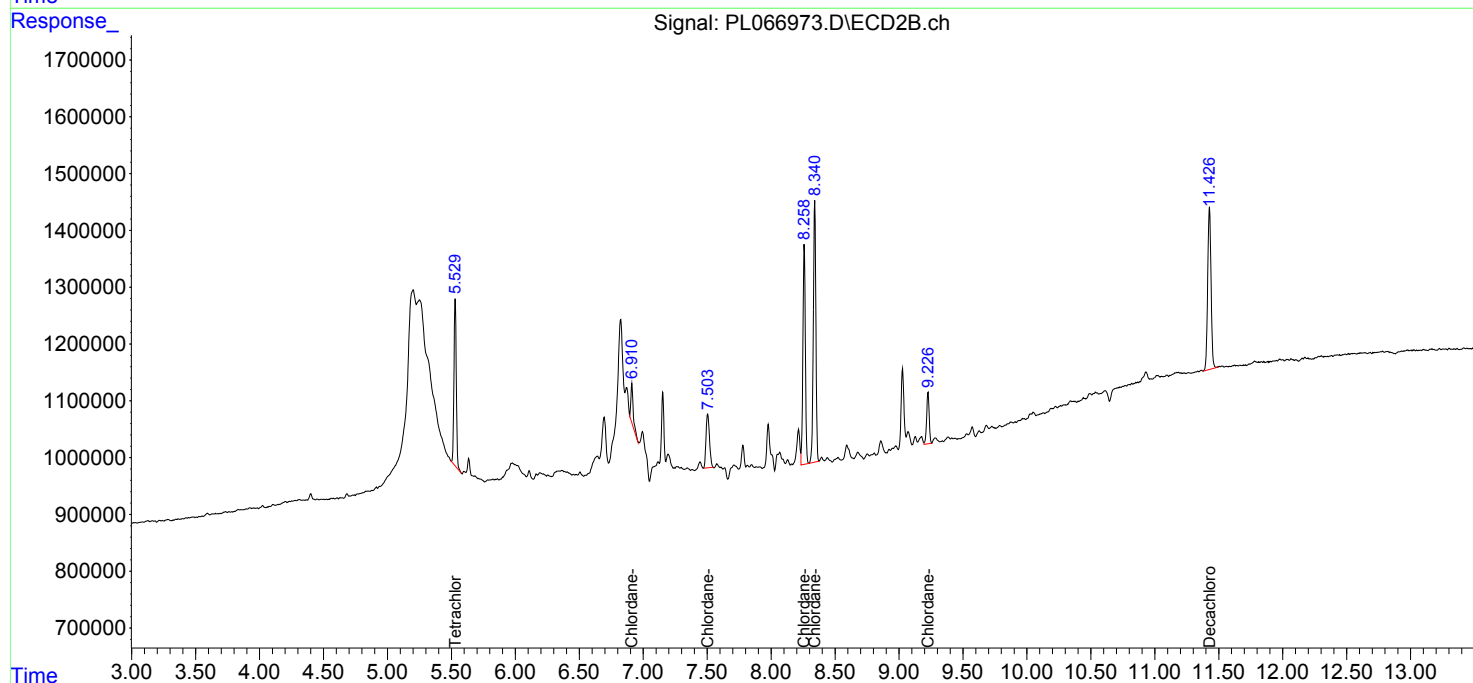
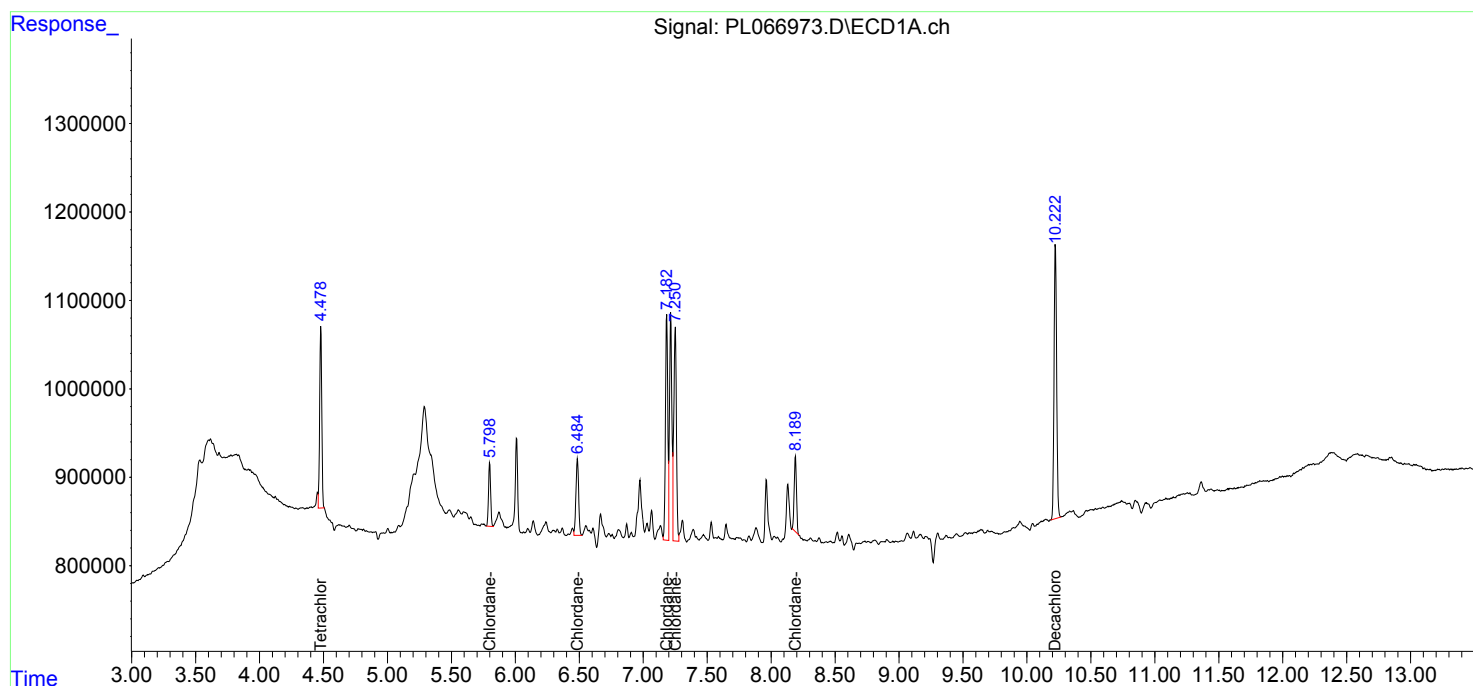
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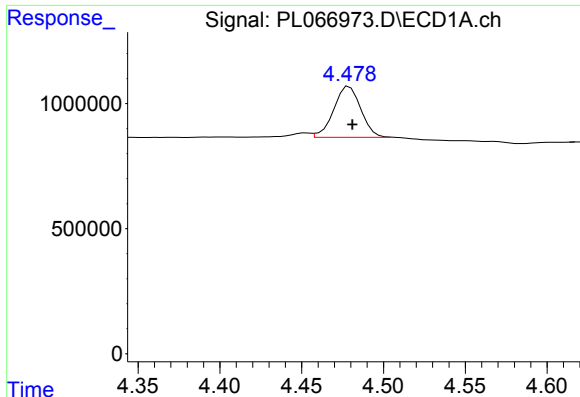
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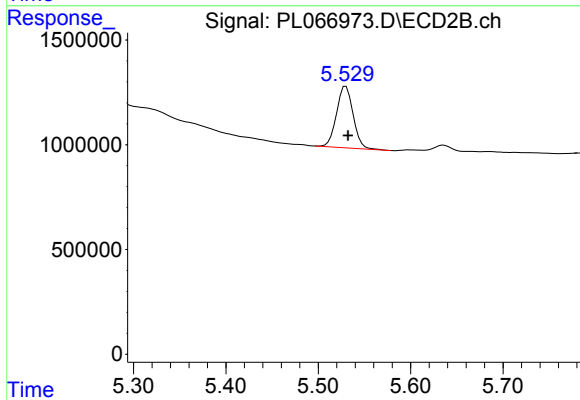
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 2325511
Conc: 5.54 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

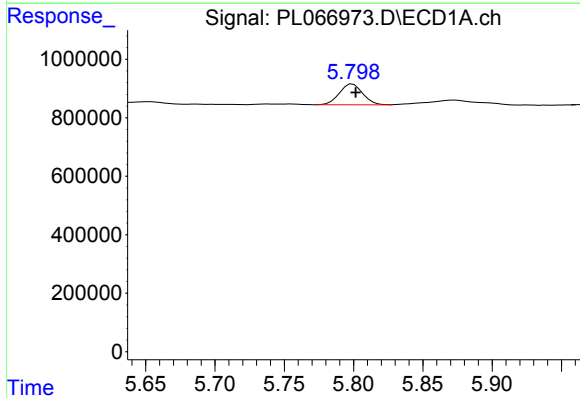
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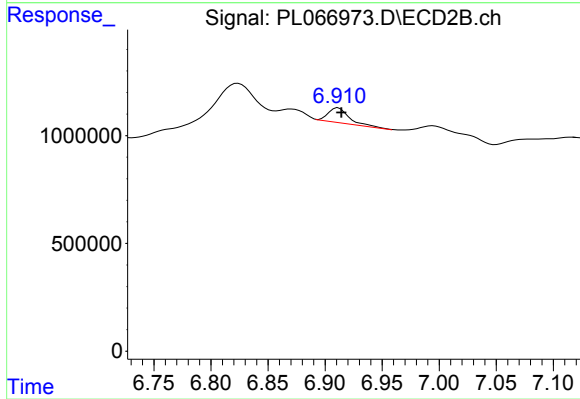
#1 Tetrachloro-m-xylene

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 3655072
Conc: 5.48 ng/ml



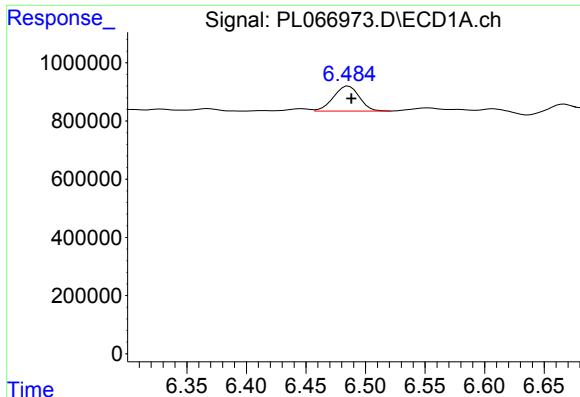
#23 Chlordane-1

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 829481
Conc: 58.34 ng/ml



#23 Chlordane-1

R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 878102
Conc: 42.08 ng/ml m



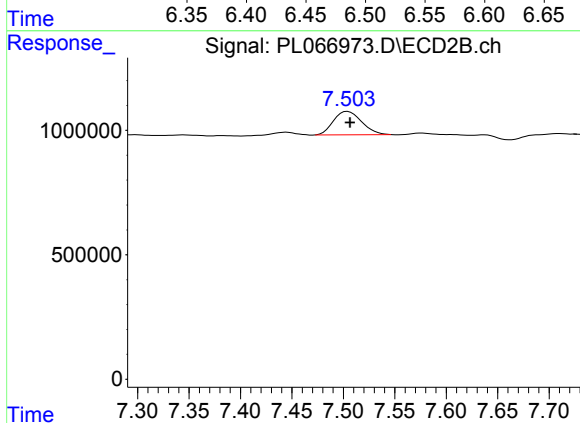
#24 Chlordane-2

R.T.: 6.484 min
Delta R.T.: -0.004 min
Response: 1290396
Conc: 64.12 ng/ml m

Instrument :
ECD_L
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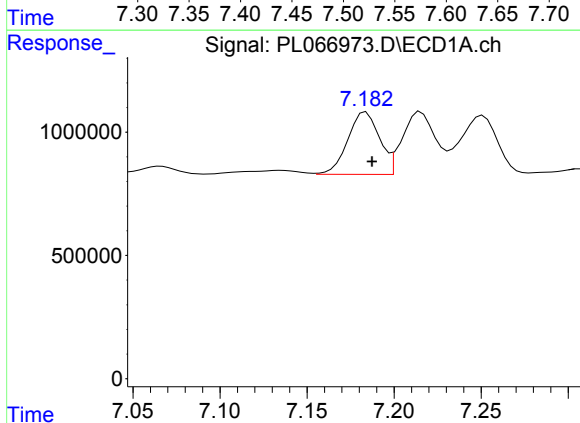
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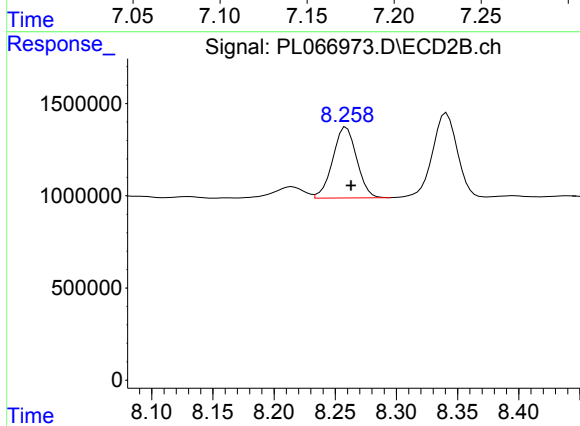
#24 Chlordane-2

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 1799725
Conc: 64.87 ng/ml



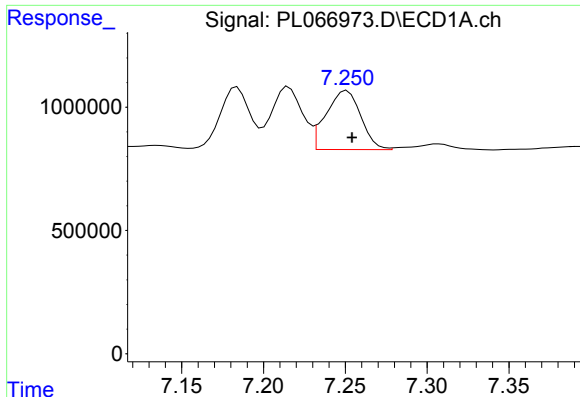
#25 Chlordane-3

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 3205802
Conc: 58.12 ng/ml



#25 Chlordane-3

R.T.: 8.259 min
Delta R.T.: -0.004 min
Response: 5232592
Conc: 51.21 ng/ml



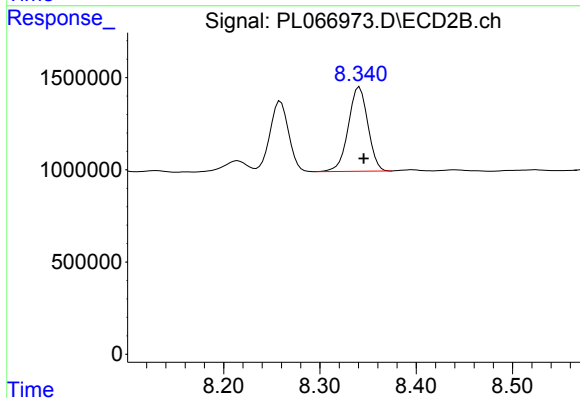
#26 Chlordane-4

R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 3535142
Conc: 58.66 ng/ml

Instrument :
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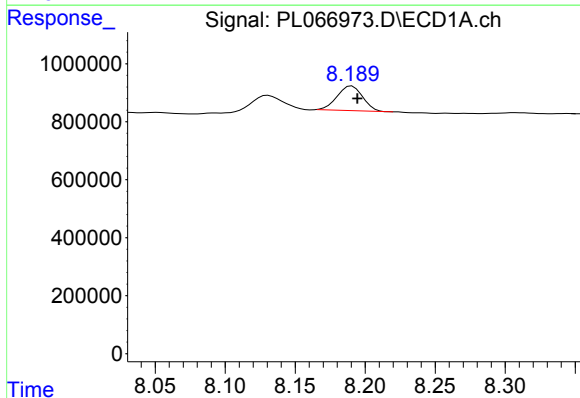
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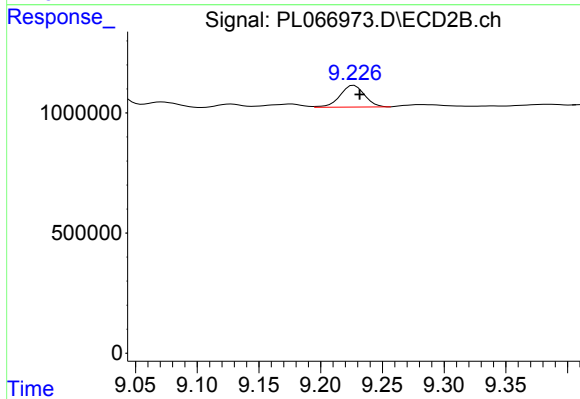
#26 Chlordane-4

R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 6426203
Conc: 51.50 ng/ml



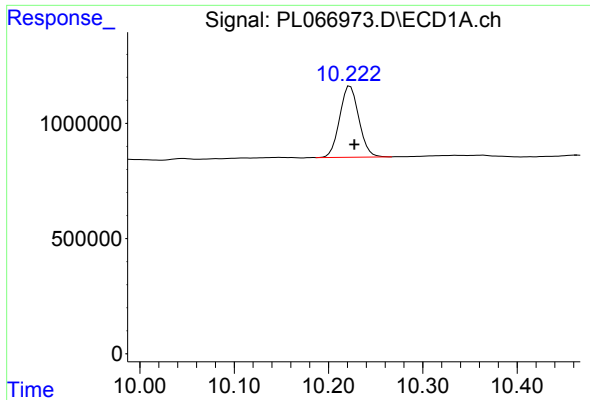
#27 Chlordane-5

R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 1064066
Conc: 59.76 ng/ml



#27 Chlordane-5

R.T.: 9.227 min
Delta R.T.: -0.004 min
Response: 1248111
Conc: 52.26 ng/ml



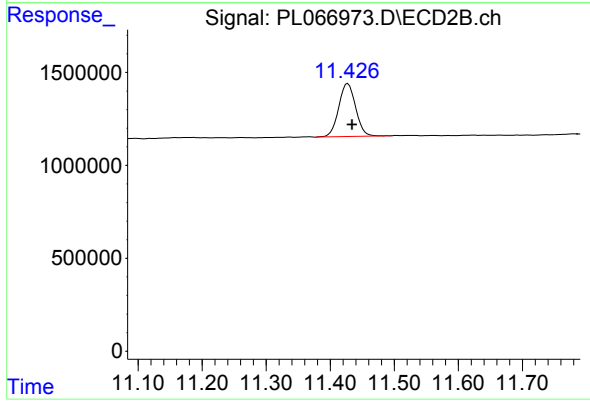
#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.004 min
Response: 4364417
Conc: 6.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: -0.006 min
Response: 5226599
Conc: 6.17 ng/ml