

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
 Data File : PL065074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 22:06
 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: Mar 05 00:46:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 00:38:45 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...	3.422	4.098	16076216	12644653	4.902	5.115
28)	SA Decachlor...	8.144	9.256	16069653	11698190	5.787	5.375
Target Compounds							
23)	Chlordane-1	4.280	5.110	7083270	4843501	55.771m	46.277m
24)	Chlordane-2	4.778	5.587	7745013	5536641	56.271m	49.857
25)	Chlordane-3	5.343	6.243	20431149	19875714	51.215	49.483
26)	Chlordane-4	5.400	6.316	17586607	24623396	52.425	50.434
27)	Chlordane-5	6.229	7.136	6222720	3634096	47.922	47.772

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

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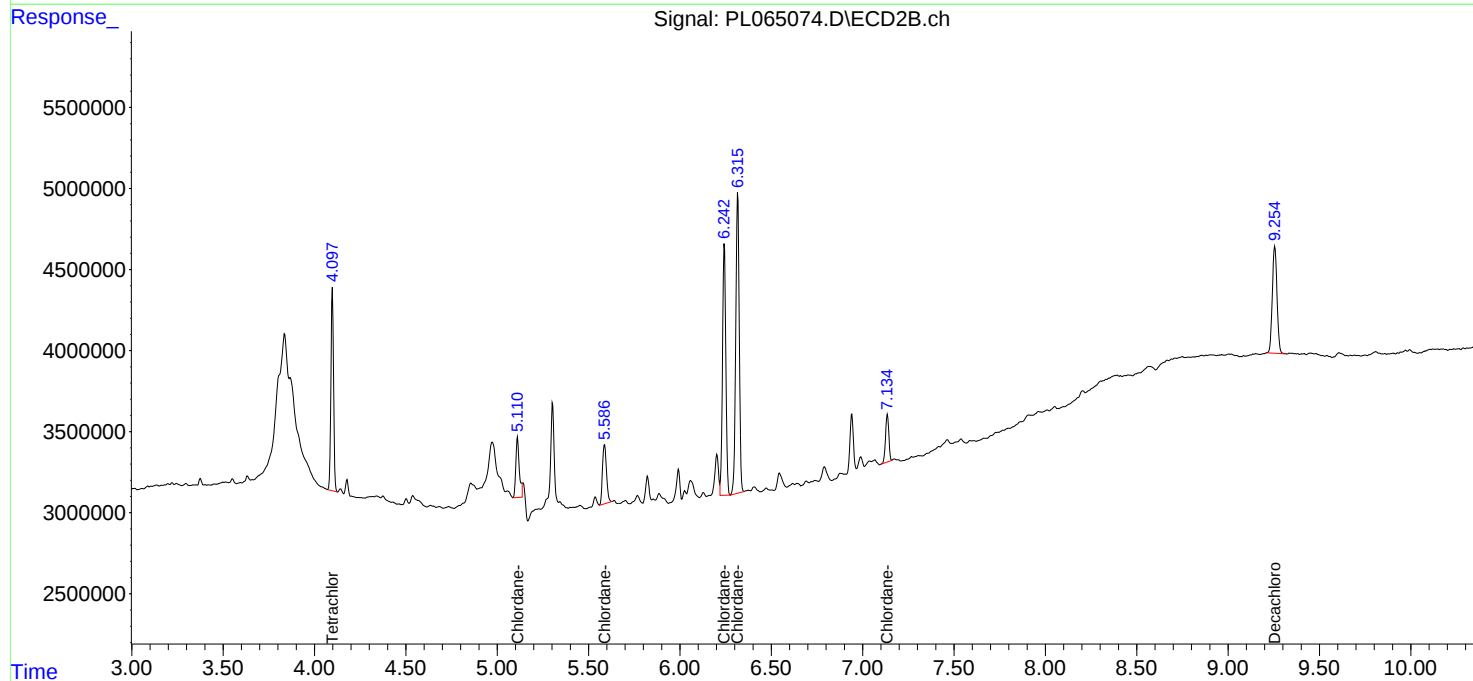
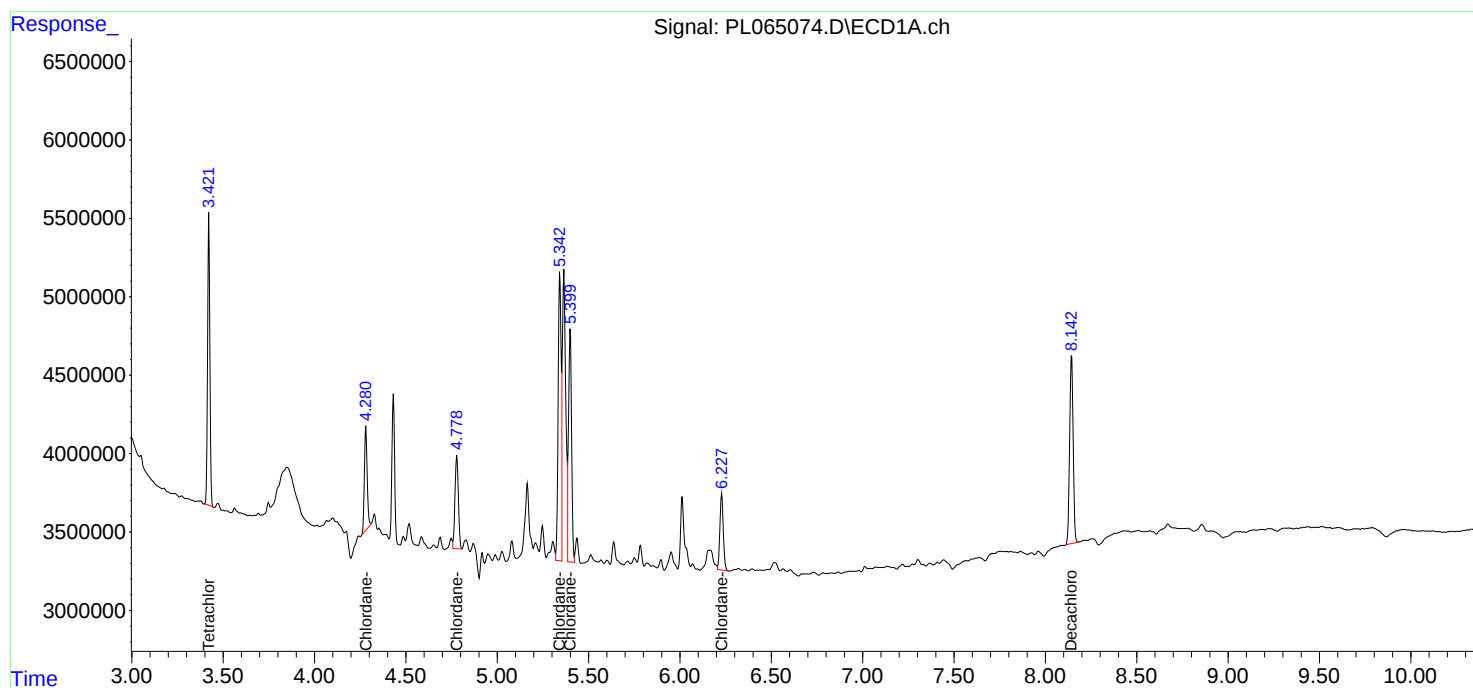
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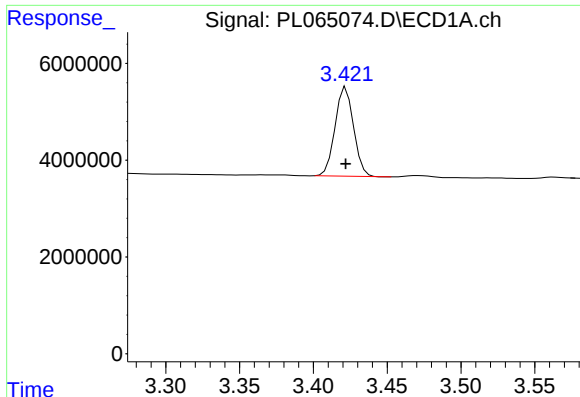
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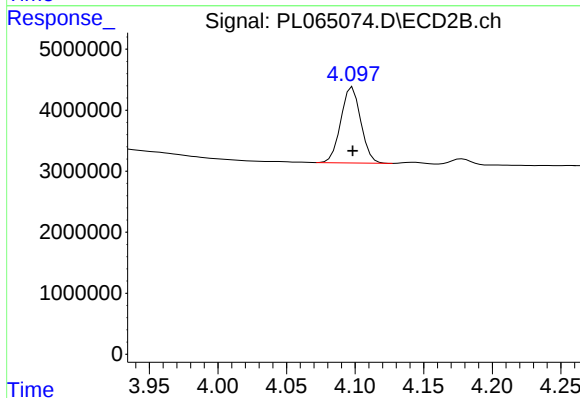
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 16076216
Conc: 4.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

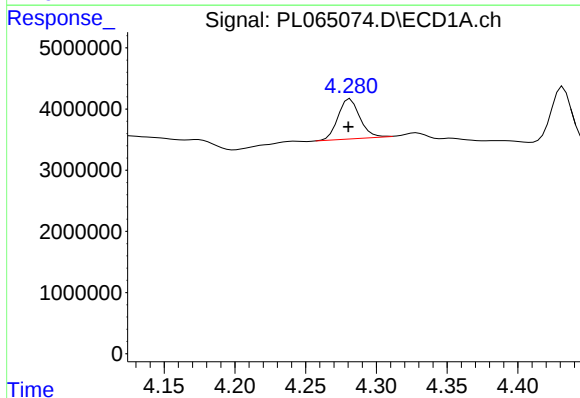
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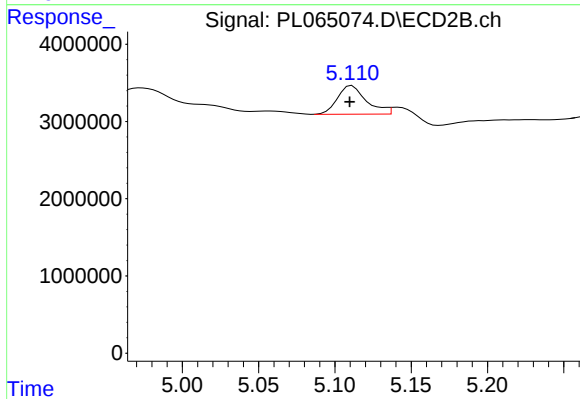
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 12644653
Conc: 5.12 ng/ml



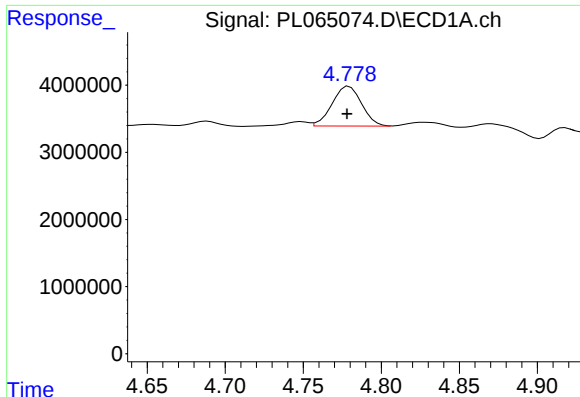
#23 Chlordane-1

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 7083270
Conc: 55.77 ng/ml m



#23 Chlordane-1

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 4843501
Conc: 46.28 ng/ml m



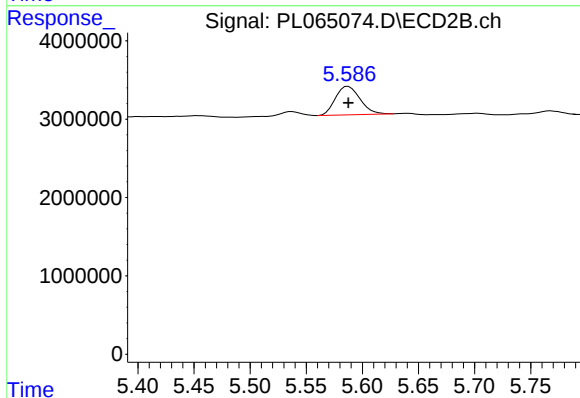
#24 Chlordane-2

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 7745013
Conc: 56.27 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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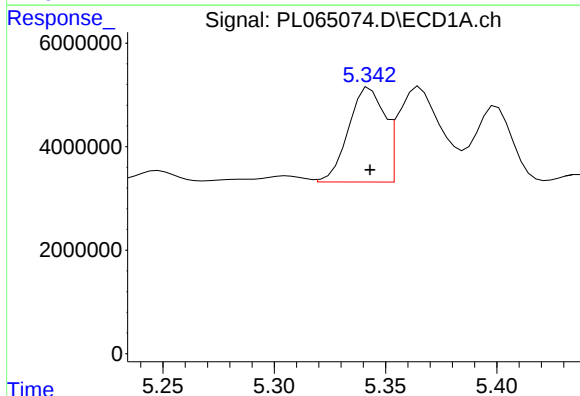
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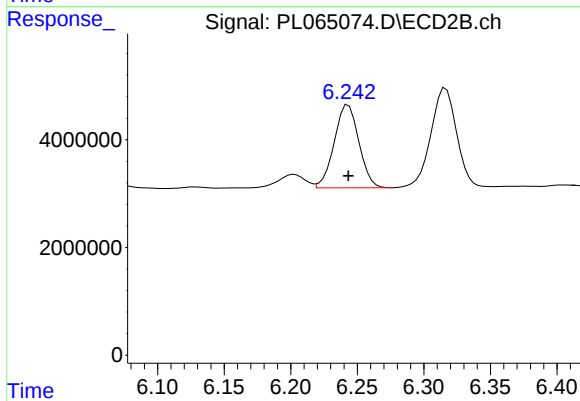
#24 Chlordane-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 5536641
Conc: 49.86 ng/ml



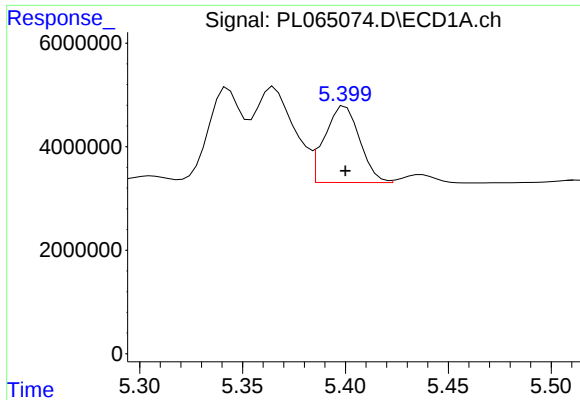
#25 Chlordane-3

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 20431149
Conc: 51.21 ng/ml



#25 Chlordane-3

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 19875714
Conc: 49.48 ng/ml



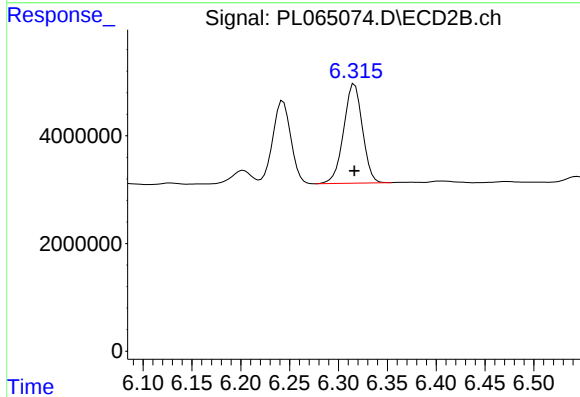
#26 Chlordane-4

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 17586607
Conc: 52.42 ng/ml

Instrument :
ECD_L
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PCHLORICC050

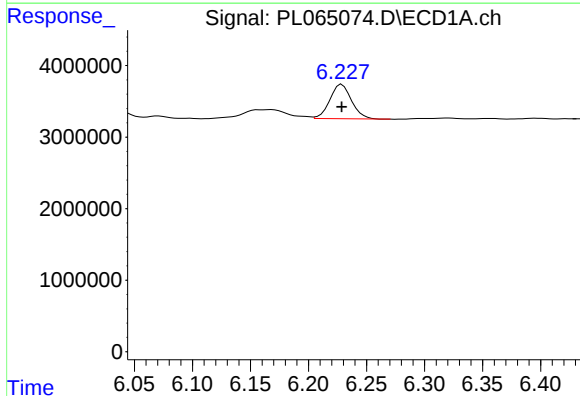
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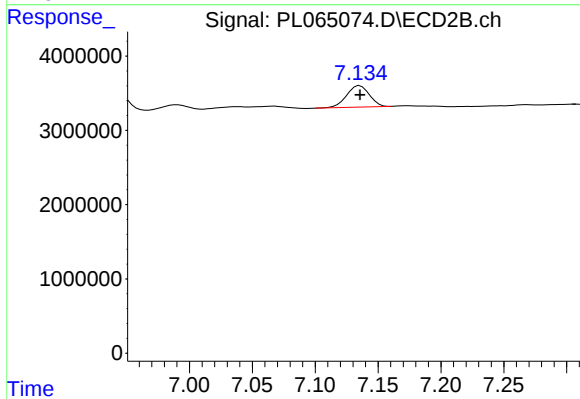
#26 Chlordane-4

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 24623396
Conc: 50.43 ng/ml



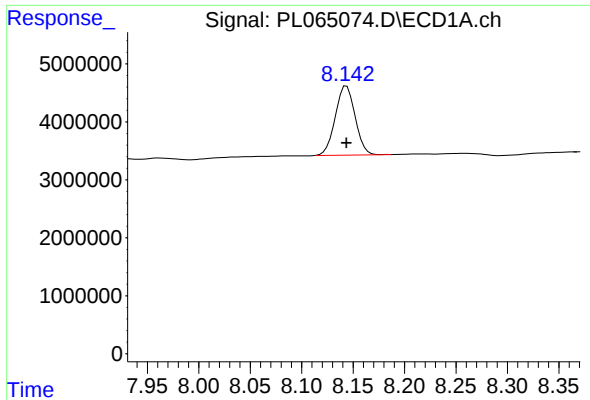
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 6222720
Conc: 47.92 ng/ml



#27 Chlordane-5

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 3634096
Conc: 47.77 ng/ml



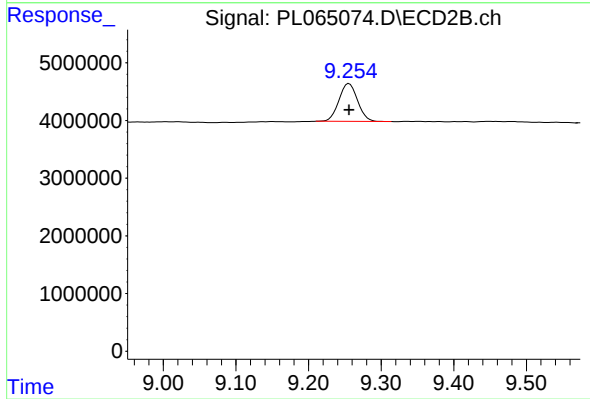
#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 16069653
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 11698190
Conc: 5.38 ng/ml