

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042321\
 Data File : PL066451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 20:11
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 03:55:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042321.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 26 03:53:51 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...	3.429	4.153	17380611	17308415	4.500	4.665
28)	SA Decachlor...	8.161	9.352	15630103	16730653	5.154	5.176
Target Compounds							
23)	Chlordane-1	4.290	5.172	7439099	8211649	57.793	49.603m
24)	Chlordane-2	4.787	5.651	7026783	8584264	48.829	53.244
25)	Chlordane-3	5.350	6.310	18526012	29331129	45.204	46.301
26)	Chlordane-4	5.407	6.383	15430065	36206798	44.603	48.401
27)	Chlordane-5	6.233	7.206	6614570	5488270	48.949	44.113

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

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Acq On : 23 Apr 2021 20:11
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

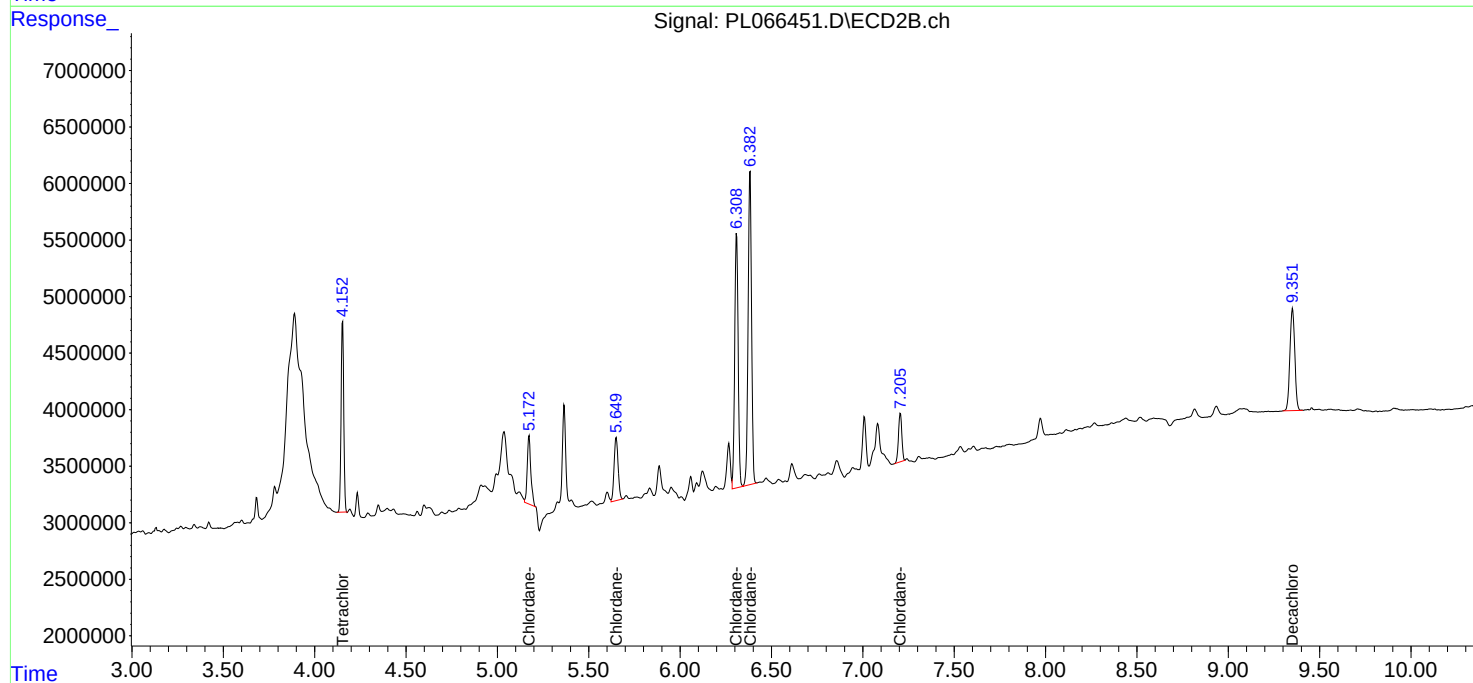
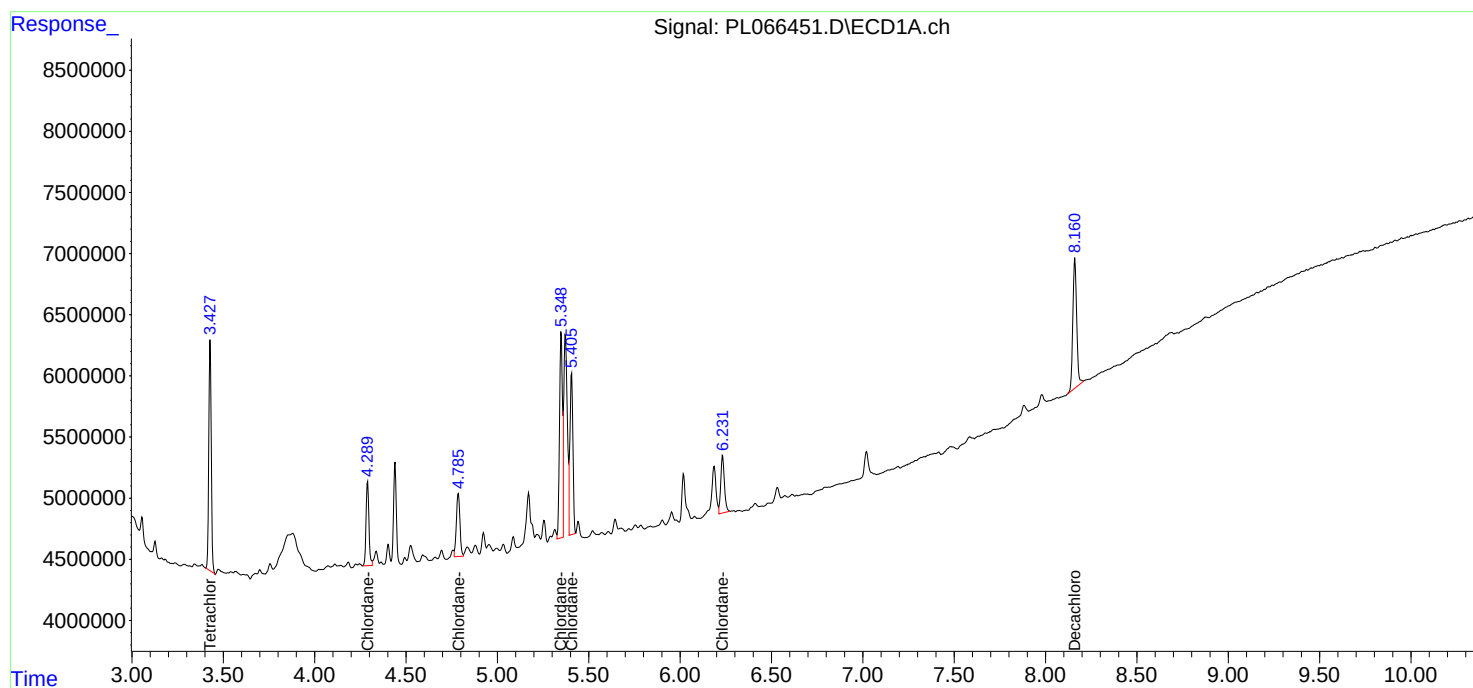
Instrument :
ECD_L
ClientSampled :
PCHLORICC050

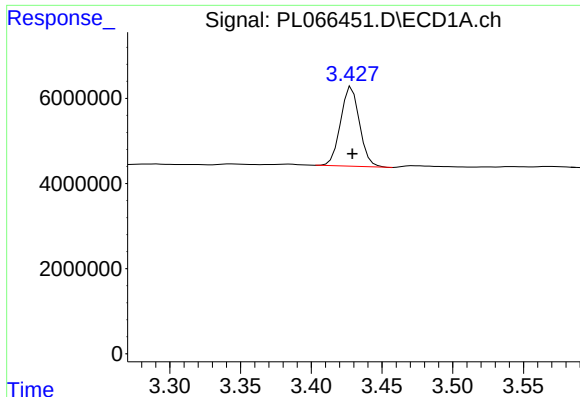
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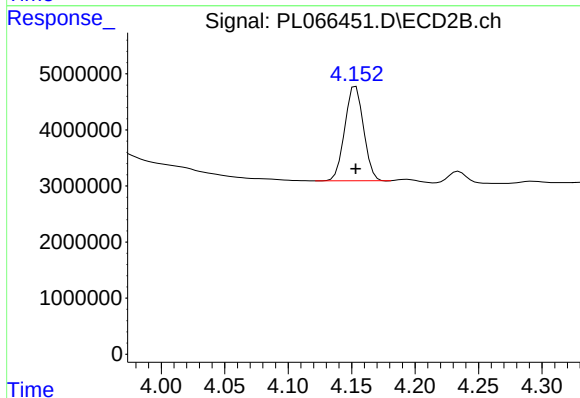
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 17380611
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

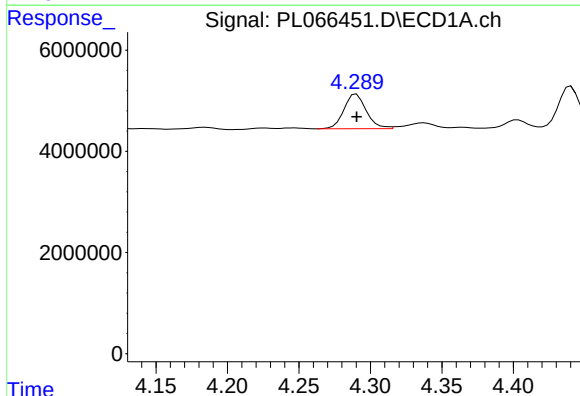
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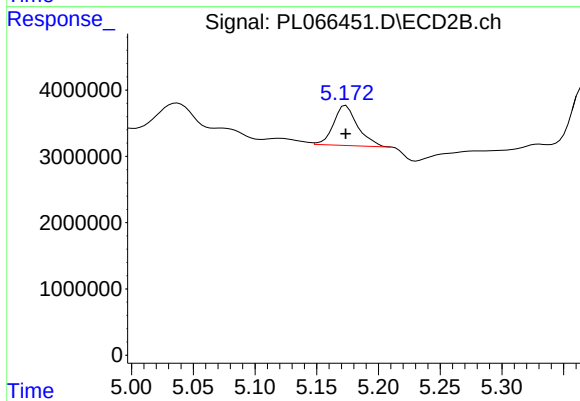
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 17308415
Conc: 4.66 ng/ml



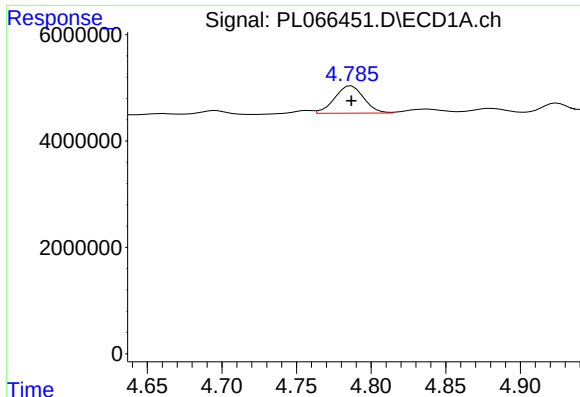
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 7439099
Conc: 57.79 ng/ml



#23 Chlordane-1

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 8211649
Conc: 49.60 ng/ml m



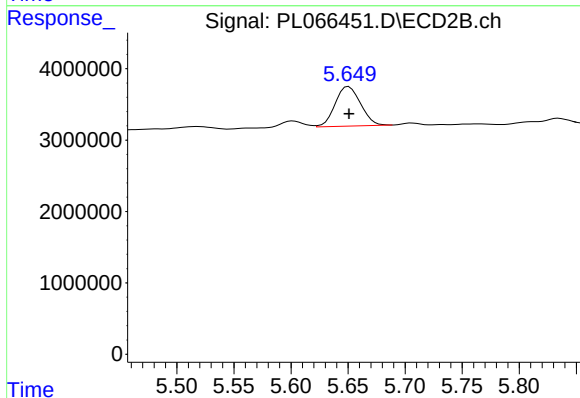
#24 Chlordane-2

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 7026783
Conc: 48.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

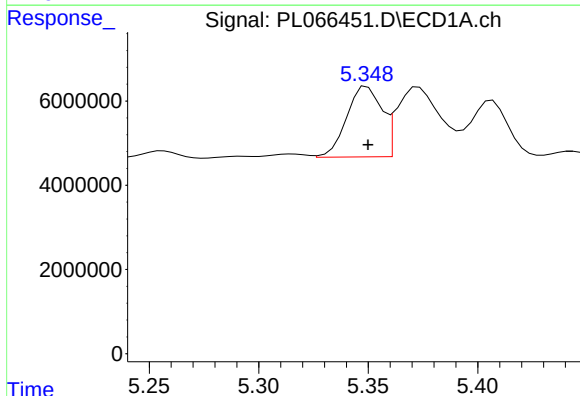
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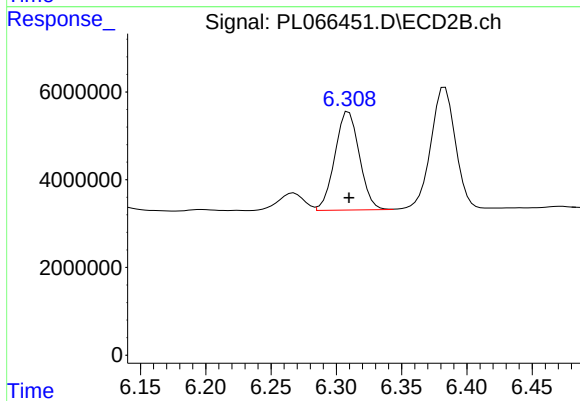
#24 Chlordane-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 8584264
Conc: 53.24 ng/ml



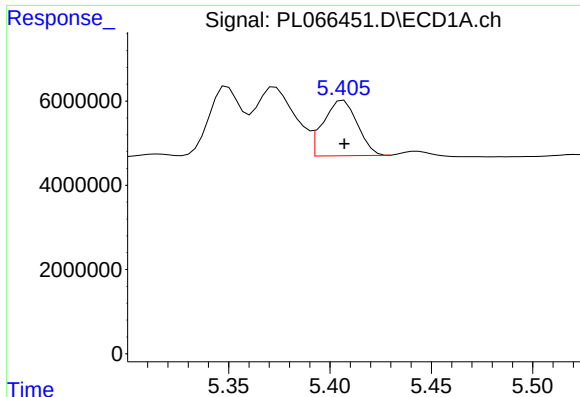
#25 Chlordane-3

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 18526012
Conc: 45.20 ng/ml



#25 Chlordane-3

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 29331129
Conc: 46.30 ng/ml



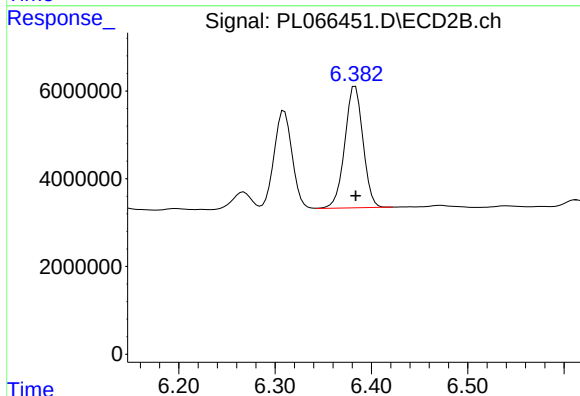
#26 Chlordane-4

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 15430065
Conc: 44.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

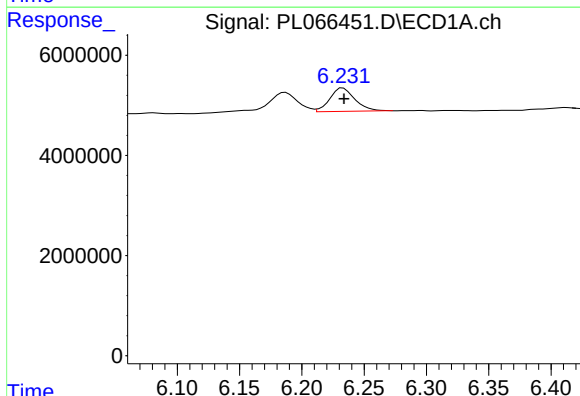
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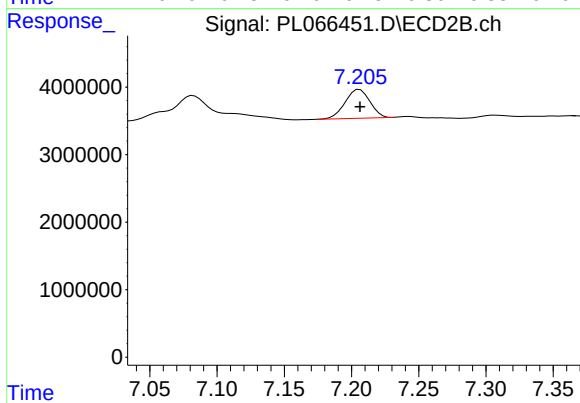
#26 Chlordane-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 36206798
Conc: 48.40 ng/ml



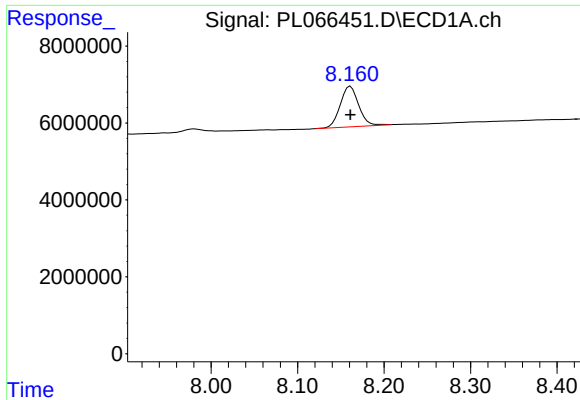
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 6614570
Conc: 48.95 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 5488270
Conc: 44.11 ng/ml



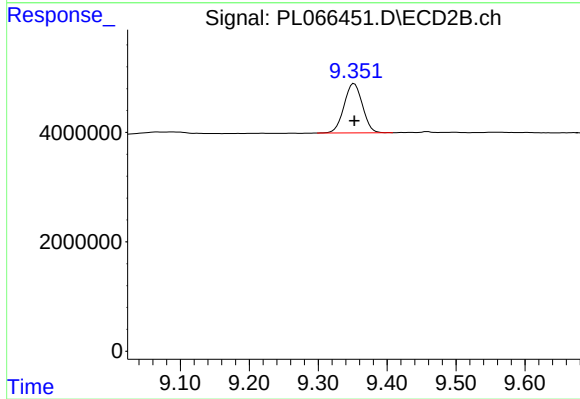
#28 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 15630103
Conc: 5.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 16730653
Conc: 5.18 ng/ml