

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
 Data File : PL058639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 23:10
 Operator : AJ\MA
 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: May 13 03:53:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 03:51:19 2020
 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...	3.533	4.078	9447481	10033185	4.812	4.697
28)	SA Decachlor...	8.323	9.193	6605659	9260995	5.211	5.423
Target Compounds							
23)	Chlordane-1	4.416	5.081	2593867	3977536	52.604	49.578m
24)	Chlordane-2	4.922	5.553	2862122	4447472	53.132	52.350
25)	Chlordane-3	5.497	6.203	6438828	14488369	45.520	47.911
26)	Chlordane-4	5.555	6.278	5268086	17908866	45.377	49.395
27)	Chlordane-5	6.396	7.087	2495520	3108819	51.540	49.987

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

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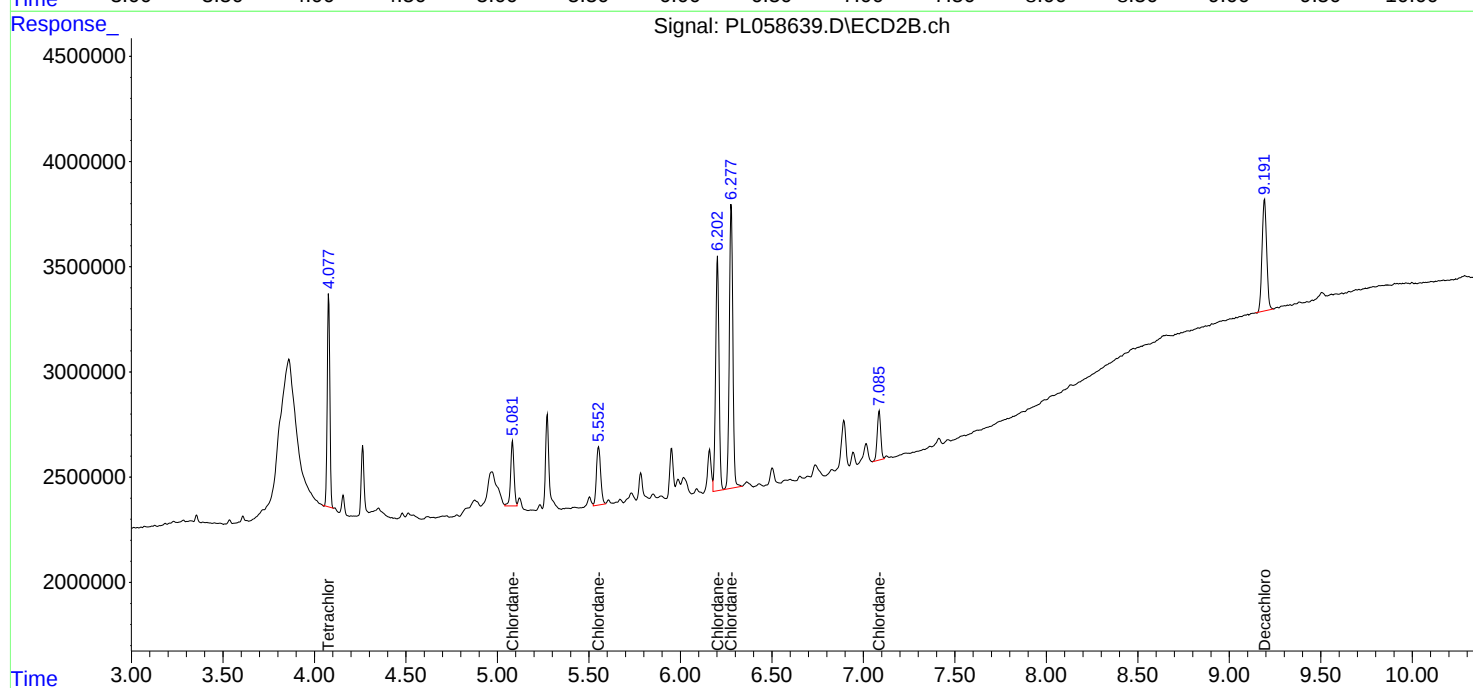
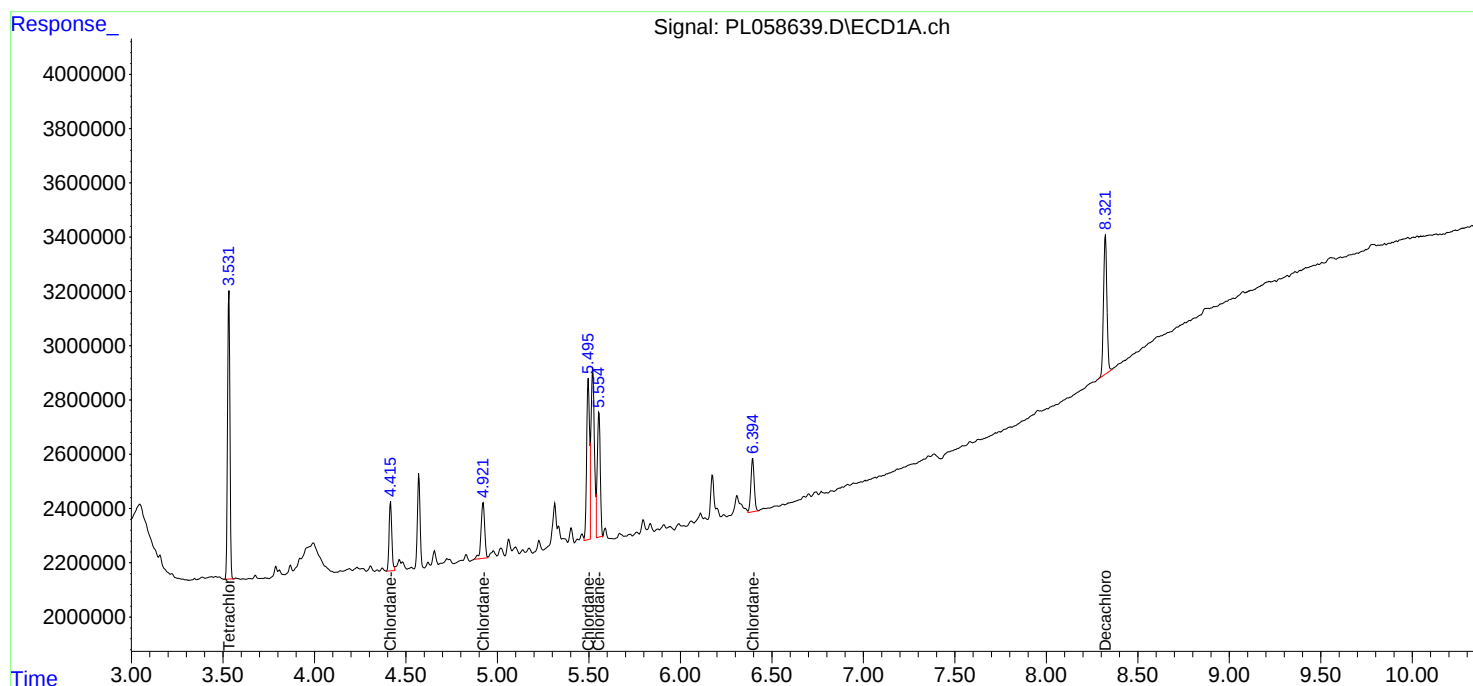
Instrument :
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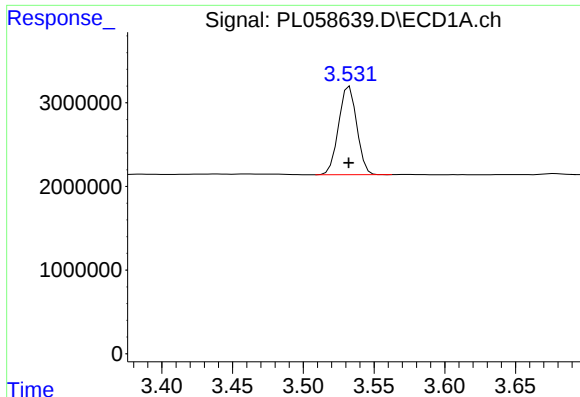
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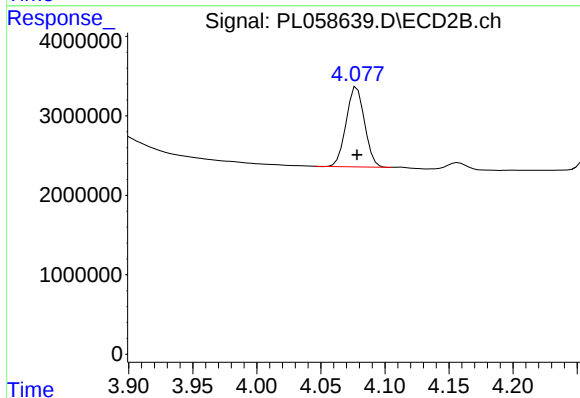
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 9447481
Conc: 4.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

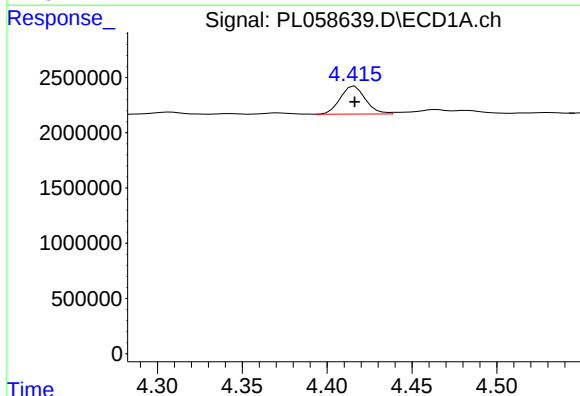
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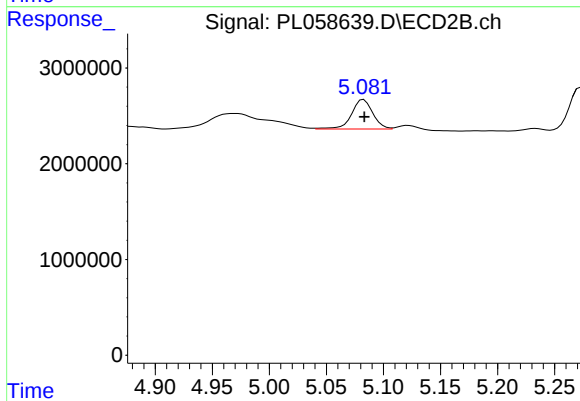
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 10033185
Conc: 4.70 ng/ml



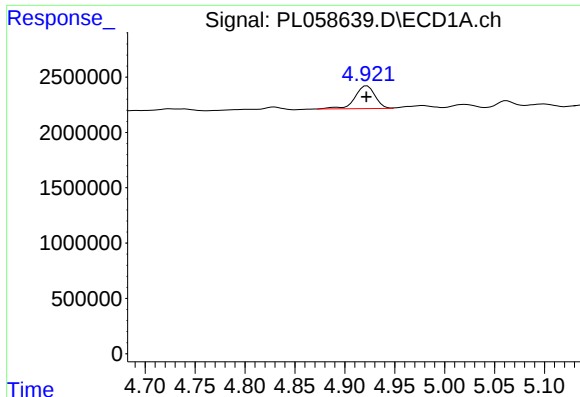
#23 Chlordane-1

R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 2593867
Conc: 52.60 ng/ml



#23 Chlordane-1

R.T.: 5.081 min
Delta R.T.: -0.002 min
Response: 3977536
Conc: 49.58 ng/ml m



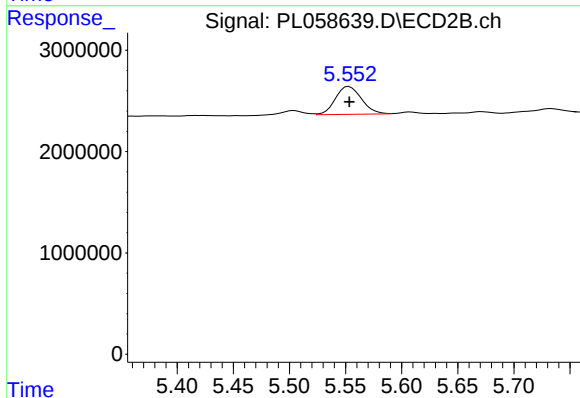
#24 Chlordane-2

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 2862122
Conc: 53.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

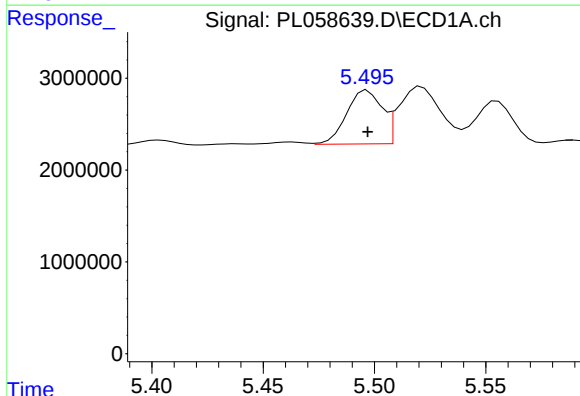
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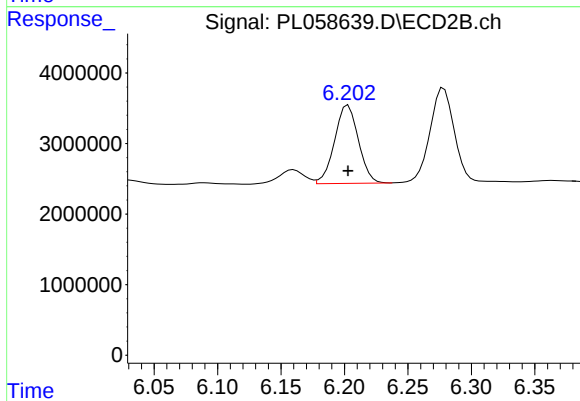
#24 Chlordane-2

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 4447472
Conc: 52.35 ng/ml



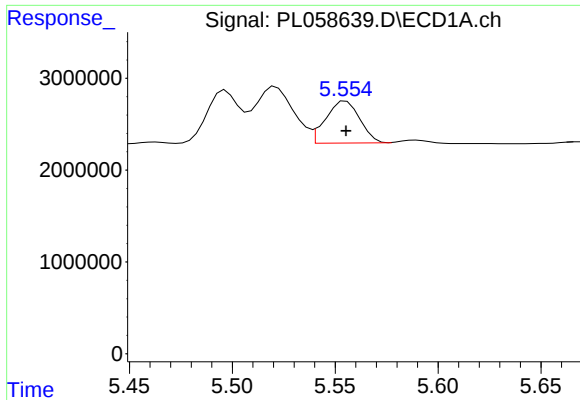
#25 Chlordane-3

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 6438828
Conc: 45.52 ng/ml



#25 Chlordane-3

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 14488369
Conc: 47.91 ng/ml



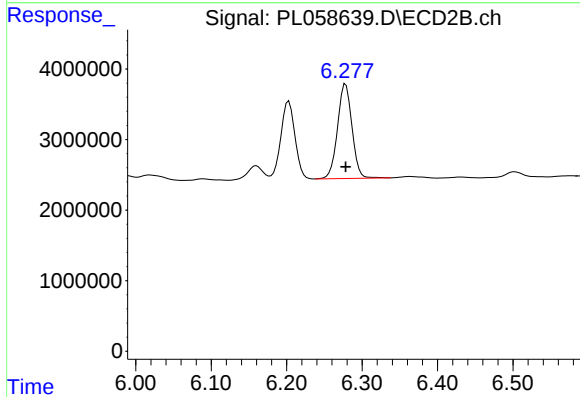
#26 Chlordane-4

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 5268086
Conc: 45.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

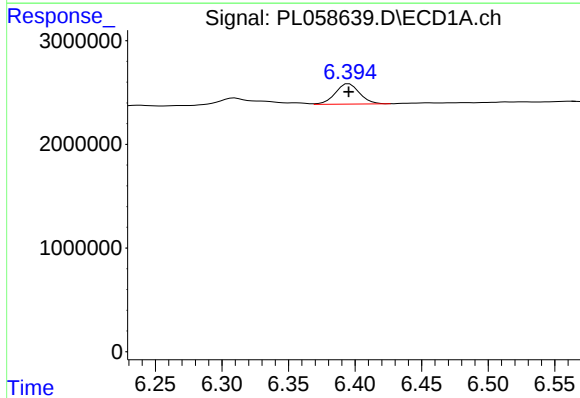
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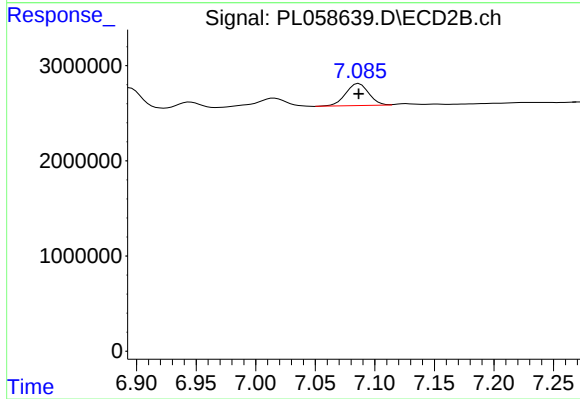
#26 Chlordane-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 17908866
Conc: 49.40 ng/ml



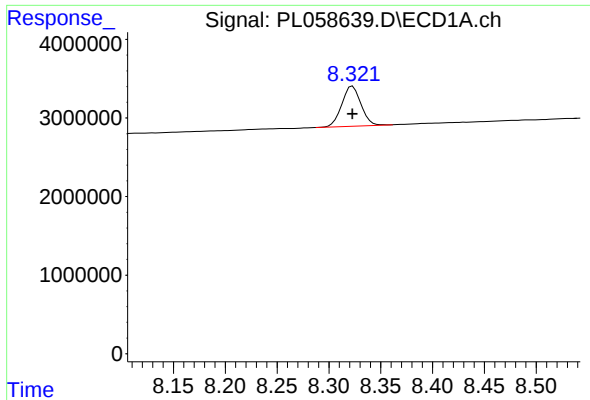
#27 Chlordane-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2495520
Conc: 51.54 ng/ml



#27 Chlordane-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 3108819
Conc: 49.99 ng/ml



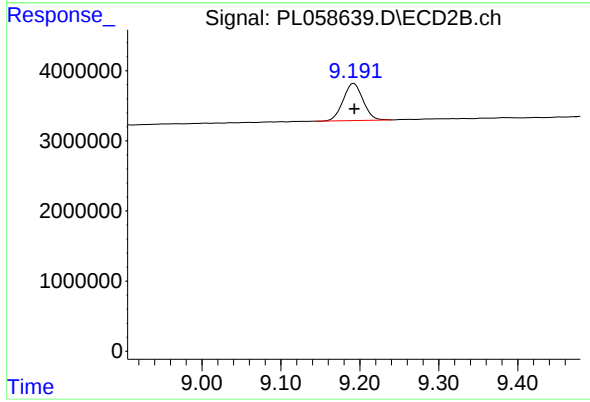
#28 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 6605659
Conc: 5.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 9260995
Conc: 5.42 ng/ml