

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051320\
 Data File : PL058681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 13:57
 Operator : AJ\MA
 Sample : L2182-01
 Misc : 25 PPB CHLOR LOD
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:55:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 09:14:54 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...	3.536	4.078	31423508	42628085	19.128	19.693
28)	SA Decachlor...	8.324	9.194	26931843	38870294	20.625	21.994
Target Compounds							
23)	Chlordane-1	4.418	5.083	1662446	2560363	33.150	31.994
24)	Chlordane-2	4.923	5.552	1244365	2135520	22.908m	24.990
25)	Chlordane-3	5.499	6.202	3364728	7654560	24.050	25.272
26)	Chlordane-4	5.557	6.278	2933043	9448162	25.555	25.924
27)	Chlordane-5	6.396	7.087	1159679	1815004	23.760	29.073

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

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Acq On : 13 May 2020 13:57
Operator : AJ\MA
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Misc : 25 PPB CHLOR LOD
ALS Vial : 17 Sample Multiplier: 1

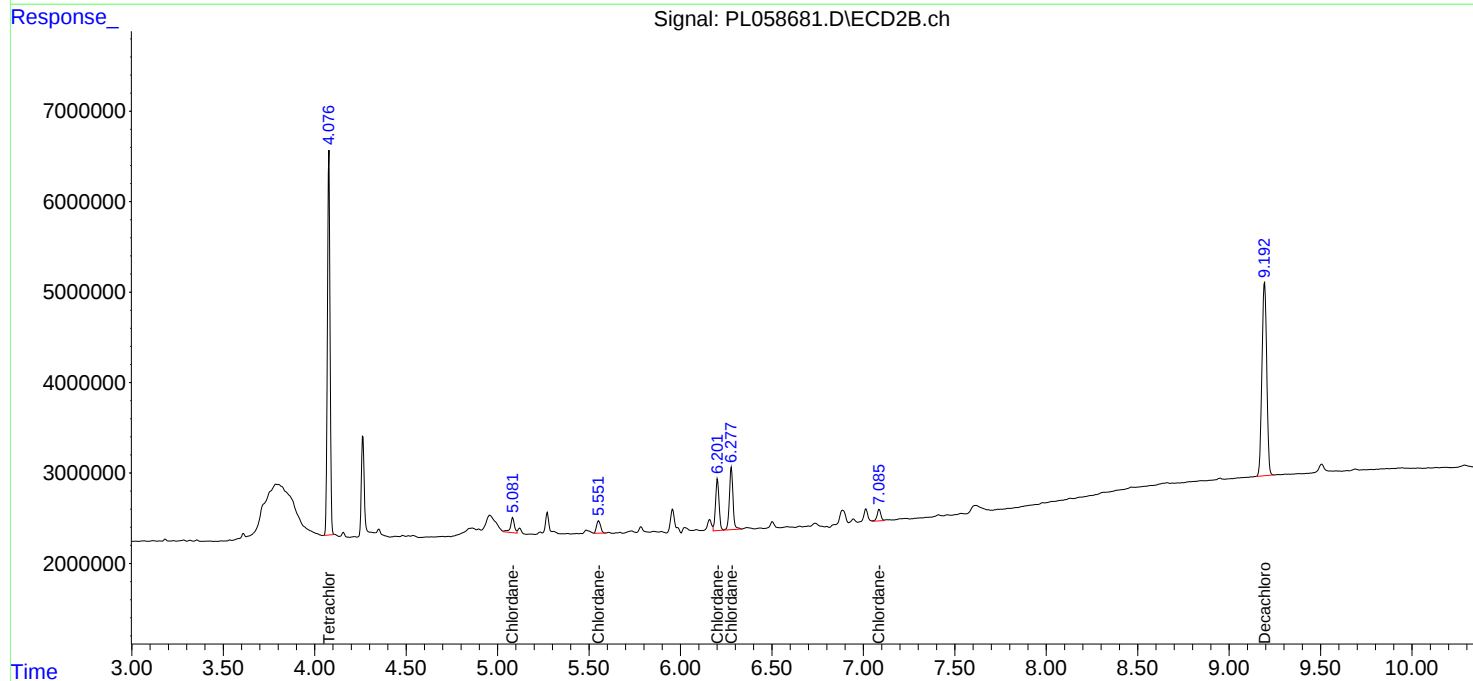
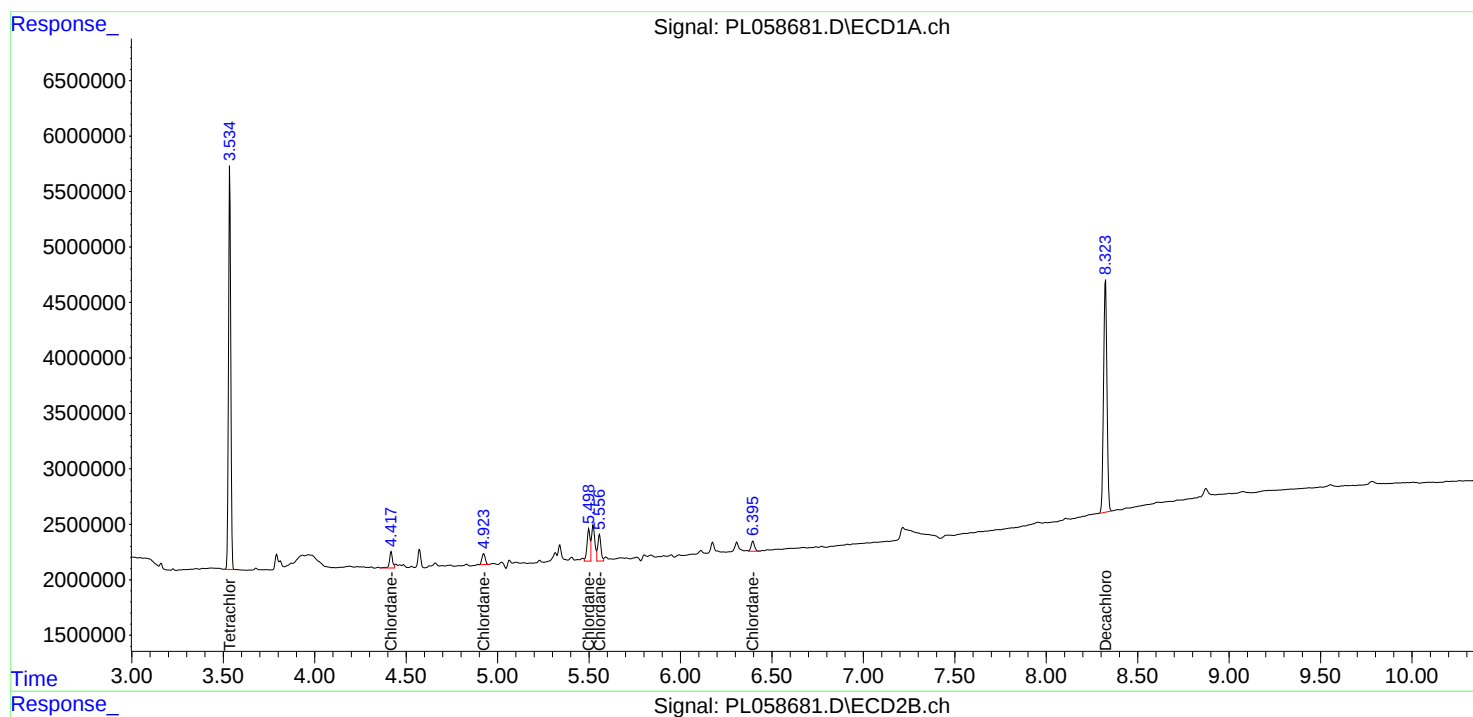
Instrument :
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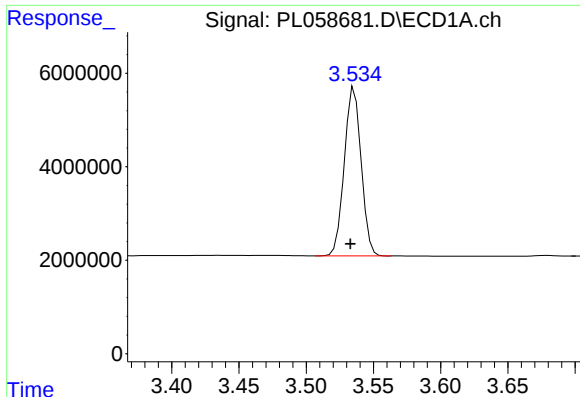
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:55:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Wed May 13 09:14:54 2020
Response 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





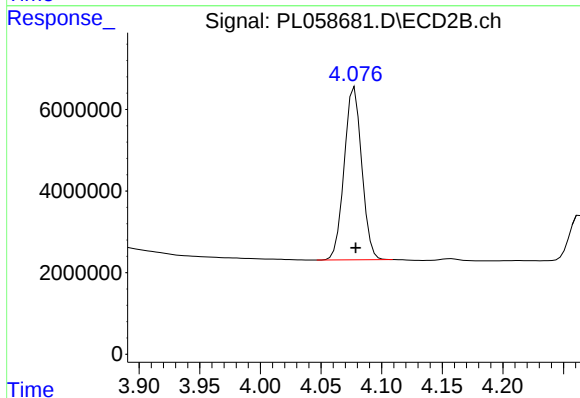
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.003 min
Response: 31423508
Conc: 19.13 ng/ml

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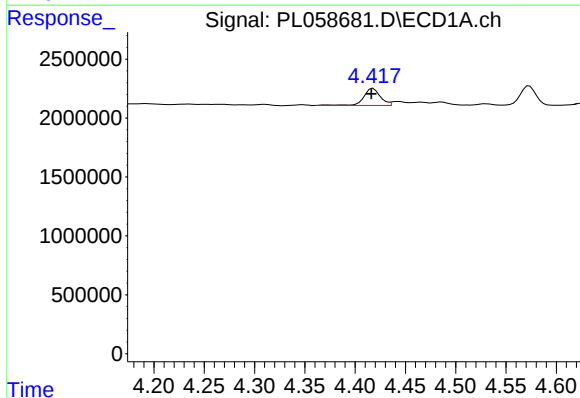
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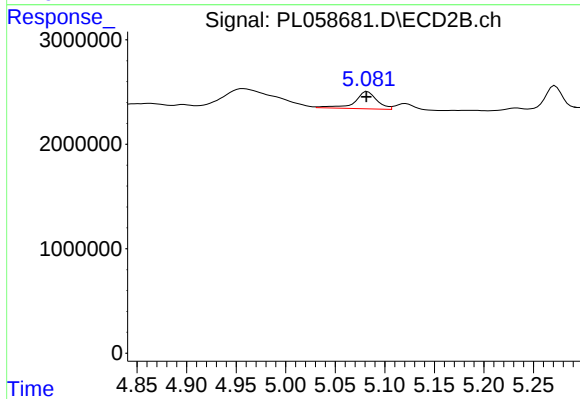
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 42628085
Conc: 19.69 ng/ml



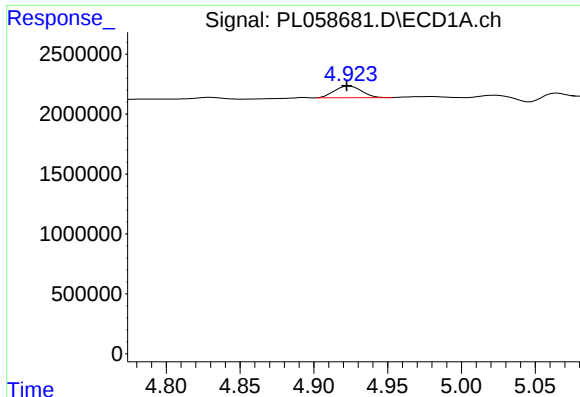
#23 Chlordane-1

R.T.: 4.418 min
Delta R.T.: 0.002 min
Response: 1662446
Conc: 33.15 ng/ml



#23 Chlordane-1

R.T.: 5.083 min
Delta R.T.: 0.001 min
Response: 2560363
Conc: 31.99 ng/ml



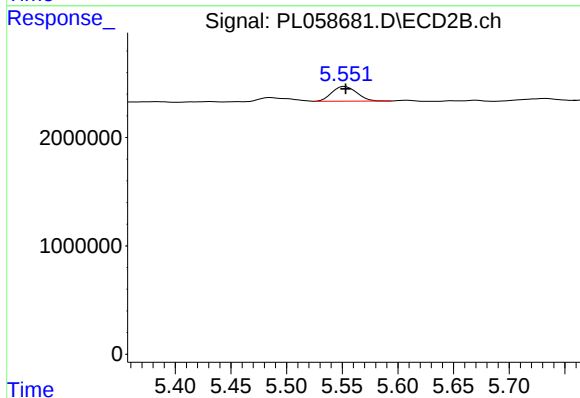
#24 Chlordane-2

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1244365
Conc: 22.91 ng/ml m

Instrument :
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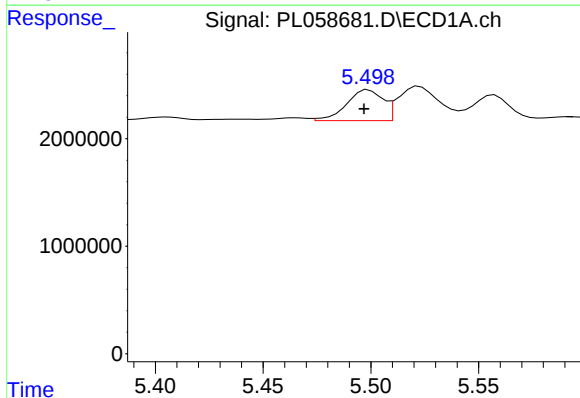
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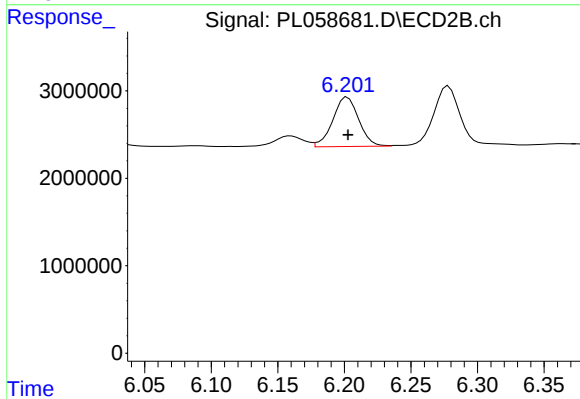
#24 Chlordane-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 2135520
Conc: 24.99 ng/ml



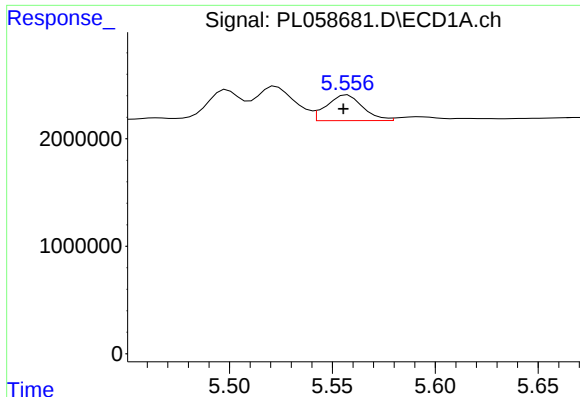
#25 Chlordane-3

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 3364728
Conc: 24.05 ng/ml



#25 Chlordane-3

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 7654560
Conc: 25.27 ng/ml



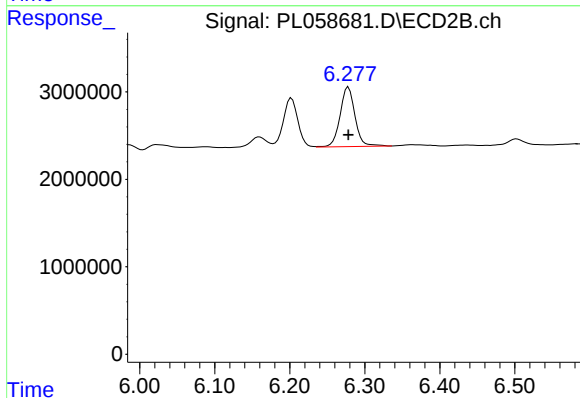
#26 Chlordane-4

R.T.: 5.557 min
Delta R.T.: 0.002 min
Response: 2933043
Conc: 25.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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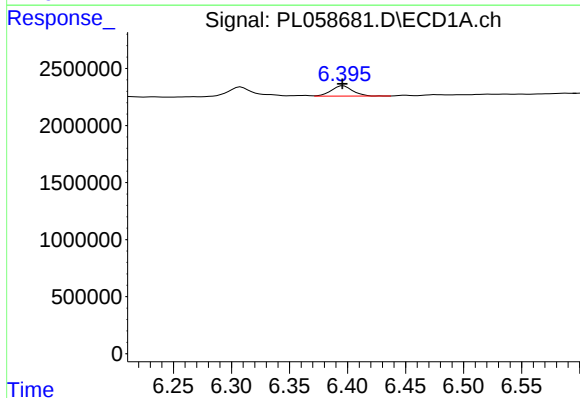
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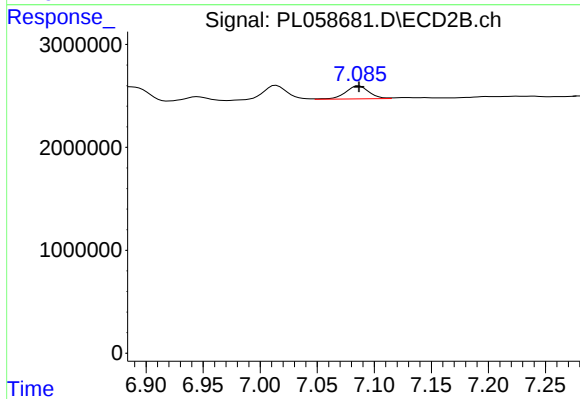
#26 Chlordane-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 9448162
Conc: 25.92 ng/ml



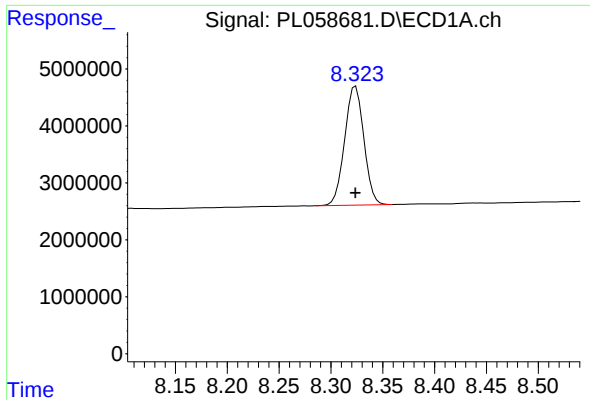
#27 Chlordane-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 1159679
Conc: 23.76 ng/ml



#27 Chlordane-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 1815004
Conc: 29.07 ng/ml



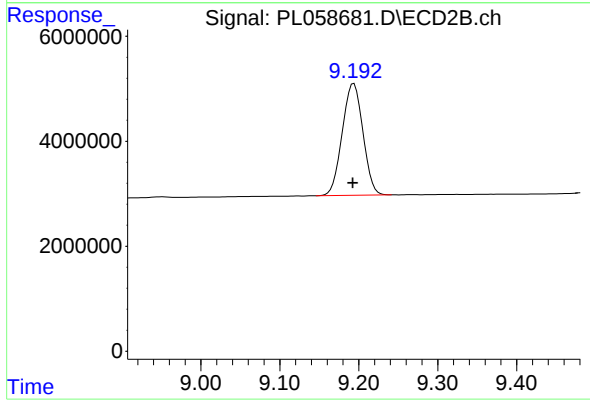
#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 26931843
Conc: 20.63 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: 0.002 min
Response: 38870294
Conc: 21.99 ng/ml