

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 11:43
 Operator : AJ\MA
 Sample : L2182-01
 Misc : CHLOR 25 PPB LOD
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 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 29 00:42:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.867	17607692	24223923	22.530	21.269
28)	SA Decachlor...	7.849	8.852	17780089	21940736	22.237	21.164
Target Compounds							
23)	Chlordane-1	4.037	4.839	729151	1105721	28.050	27.965m
24)	Chlordane-2	4.523	5.302	902205	1245599	28.221	25.904m
25)	Chlordane-3	5.071	5.942	2366345	4347226	26.401	25.282
26)	Chlordane-4	5.127	6.015	2167186	5372201	25.365	25.780
27)	Chlordane-5	5.945	6.809	630098	874729	23.327	23.727m

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

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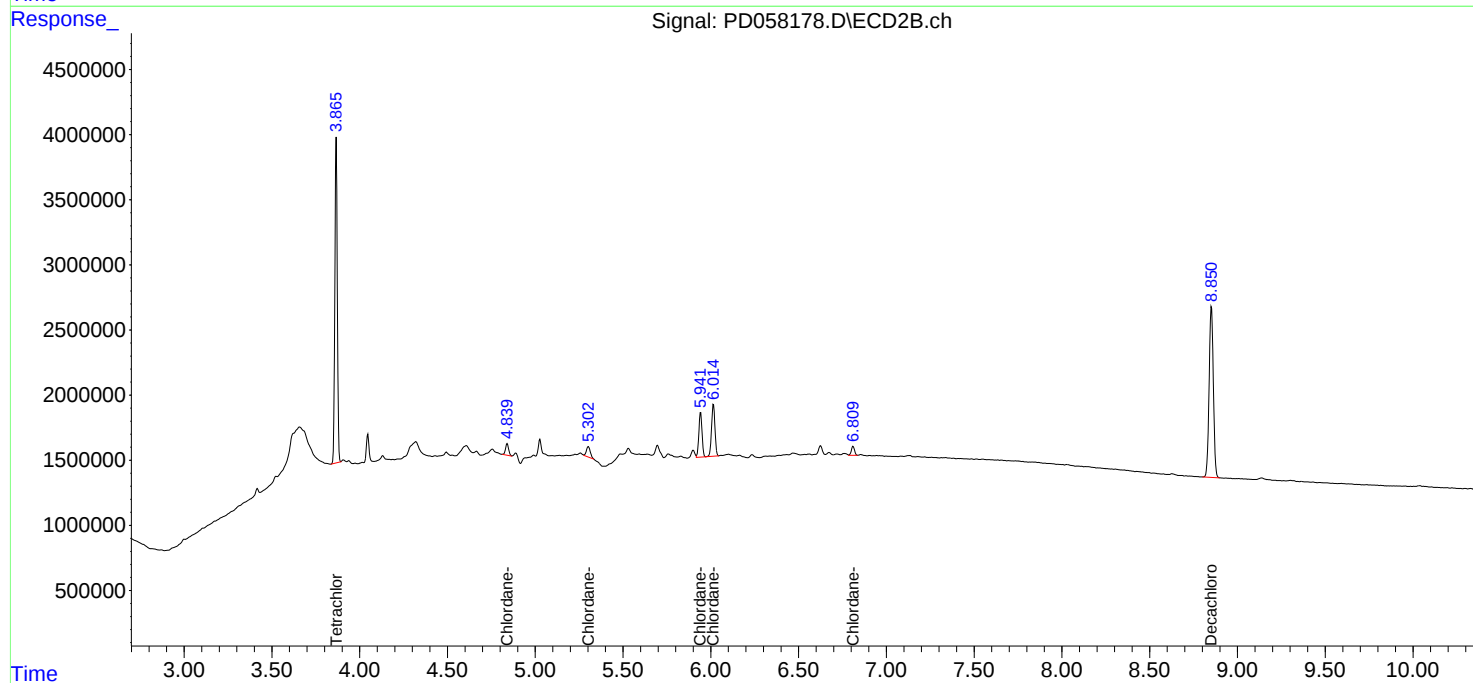
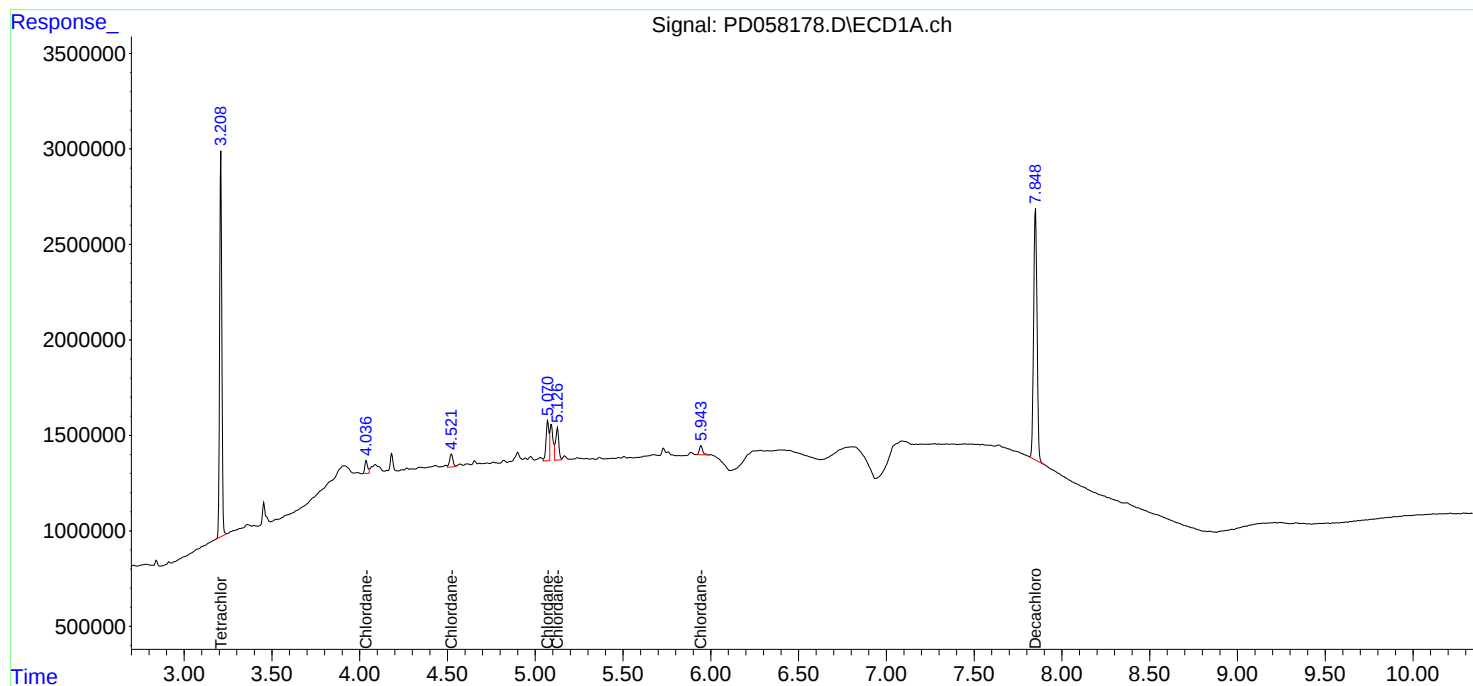
Instrument :
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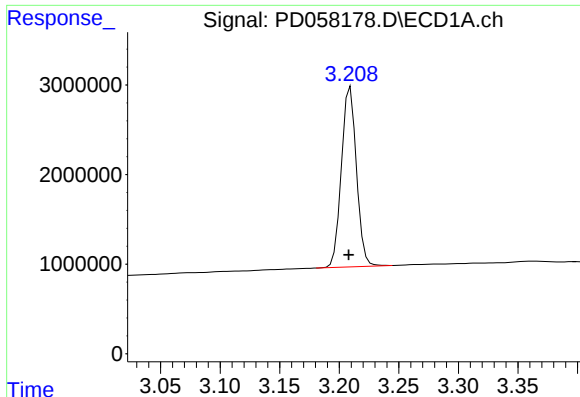
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 00:42:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm





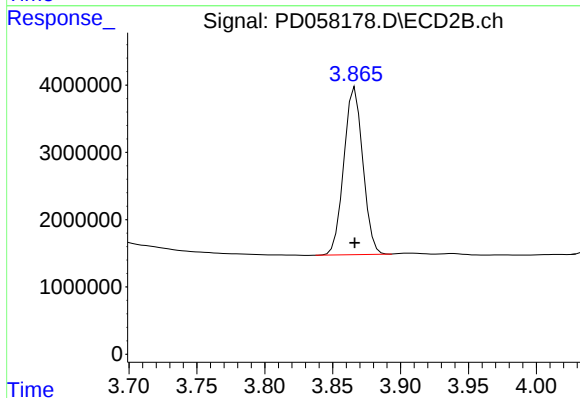
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 17607692
Conc: 22.53 ng/ml

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

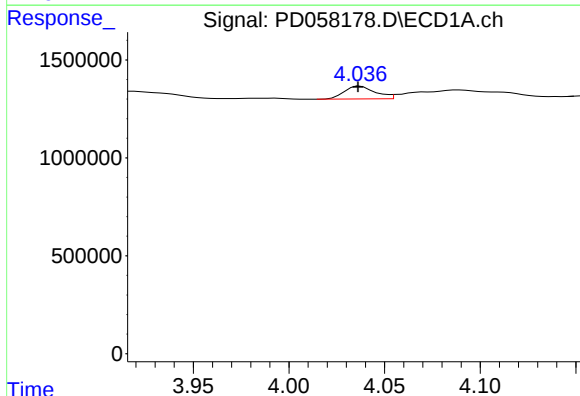
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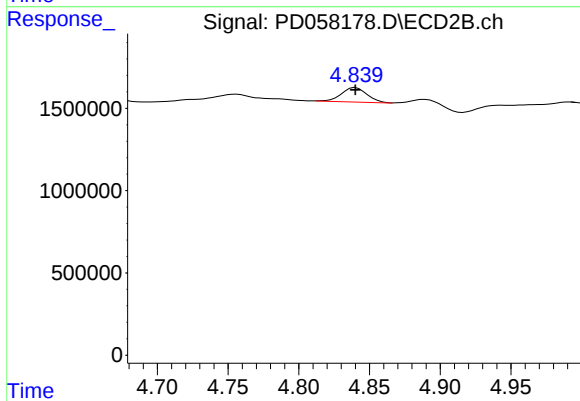
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 24223923
Conc: 21.27 ng/ml



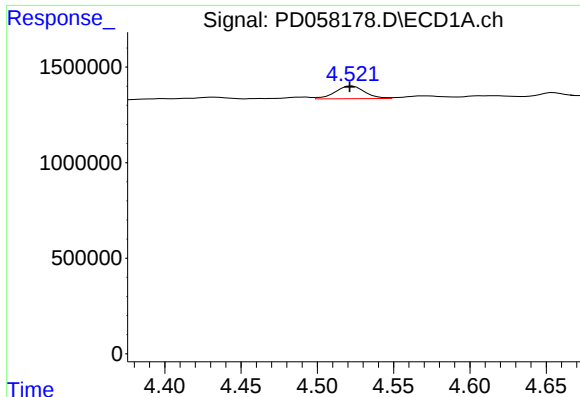
#23 Chlordane-1

R.T.: 4.037 min
Delta R.T.: 0.001 min
Response: 729151
Conc: 28.05 ng/ml



#23 Chlordane-1

R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 1105721
Conc: 27.96 ng/ml m



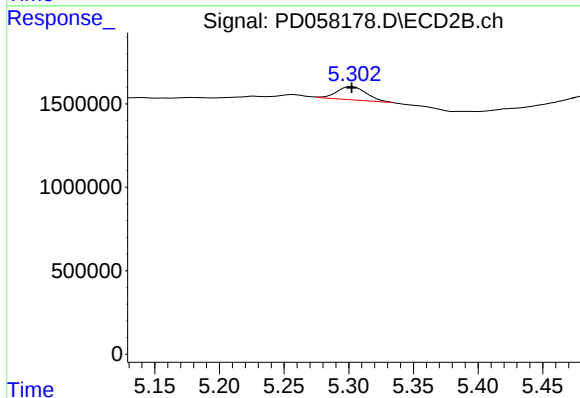
#24 Chlordane-2

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 902205
Conc: 28.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
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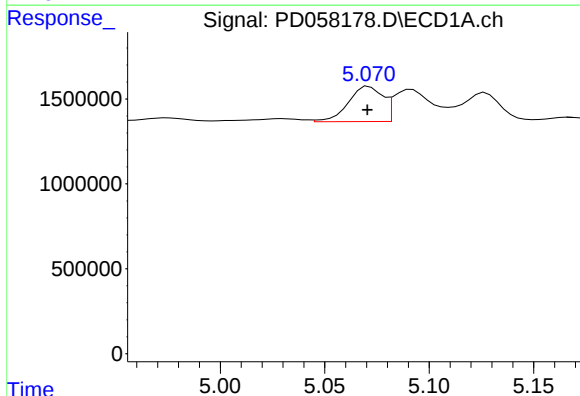
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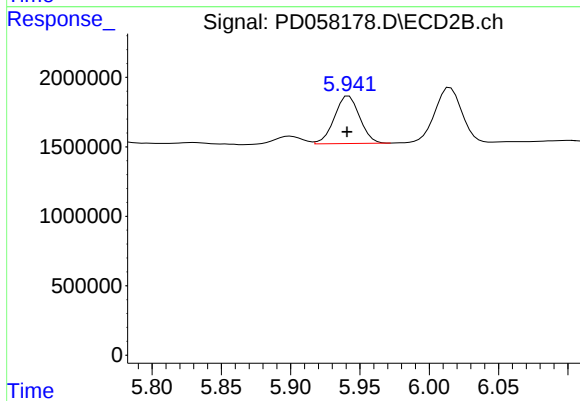
#24 Chlordane-2

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 1245599
Conc: 25.90 ng/ml m



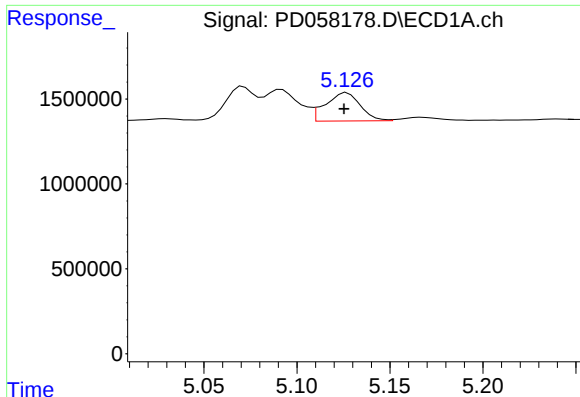
#25 Chlordane-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 2366345
Conc: 26.40 ng/ml



#25 Chlordane-3

R.T.: 5.942 min
Delta R.T.: 0.001 min
Response: 4347226
Conc: 25.28 ng/ml



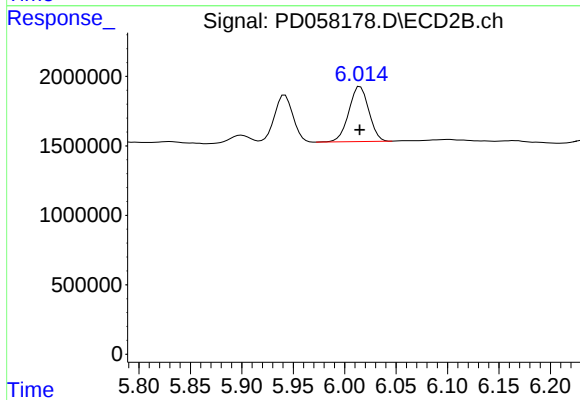
#26 Chlordane-4

R.T.: 5.127 min
Delta R.T.: 0.001 min
Response: 2167186
Conc: 25.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
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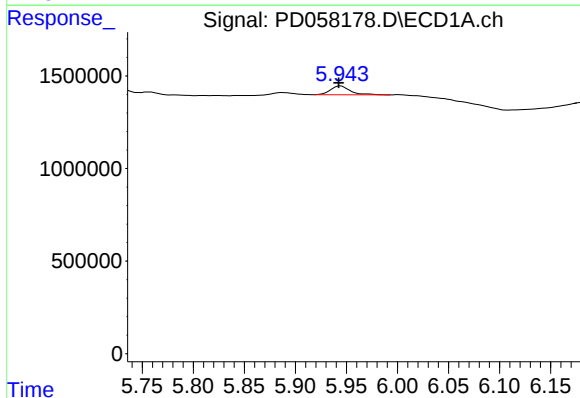
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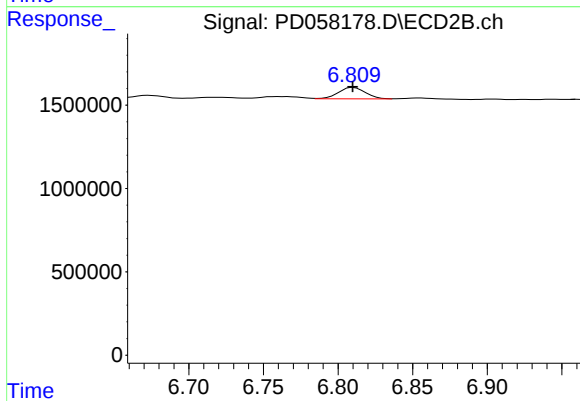
#26 Chlordane-4

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 5372201
Conc: 25.78 ng/ml



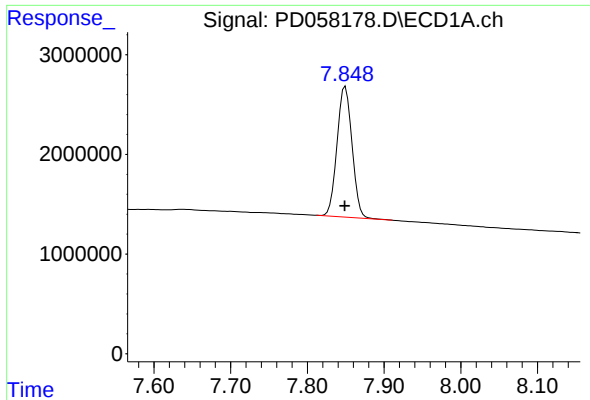
#27 Chlordane-5

R.T.: 5.945 min
Delta R.T.: 0.002 min
Response: 630098
Conc: 23.33 ng/ml



#27 Chlordane-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 874729
Conc: 23.73 ng/ml m



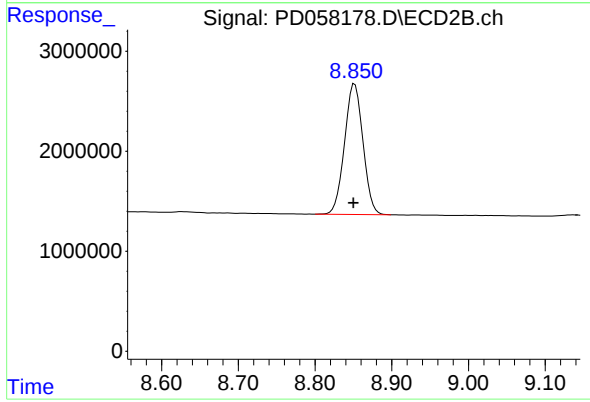
#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 17780089
Conc: 22.24 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: 0.002 min
Response: 21940736
Conc: 21.16 ng/ml