

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101520\
 Data File : PL062313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 19:35
 Operator : DD\AJ
 Sample : L4214-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 03:40:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.412	3.952	33512501	52965072	19.254	18.793
28)	SA Decachlor...	8.124	8.992	35240978	50745095	19.265	18.488
Target Compounds							
23)	Chlordane-1	4.269	4.937	2203138	4389451	42.332	44.324m
24)	Chlordane-2	4.764	5.405	2763135	5160323	46.684m	48.966
25)	Chlordane-3	5.328	6.050	7404668	19362116	46.472	47.281
26)	Chlordane-4	5.384	6.124	6125813	24250858	46.039	49.076
27)	Chlordane-5	6.212	6.926	2098098	3341645	40.061	42.088

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

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Misc : CHLOR LOQ 50 PPB
ALS Vial : 20 Sample Multiplier: 1

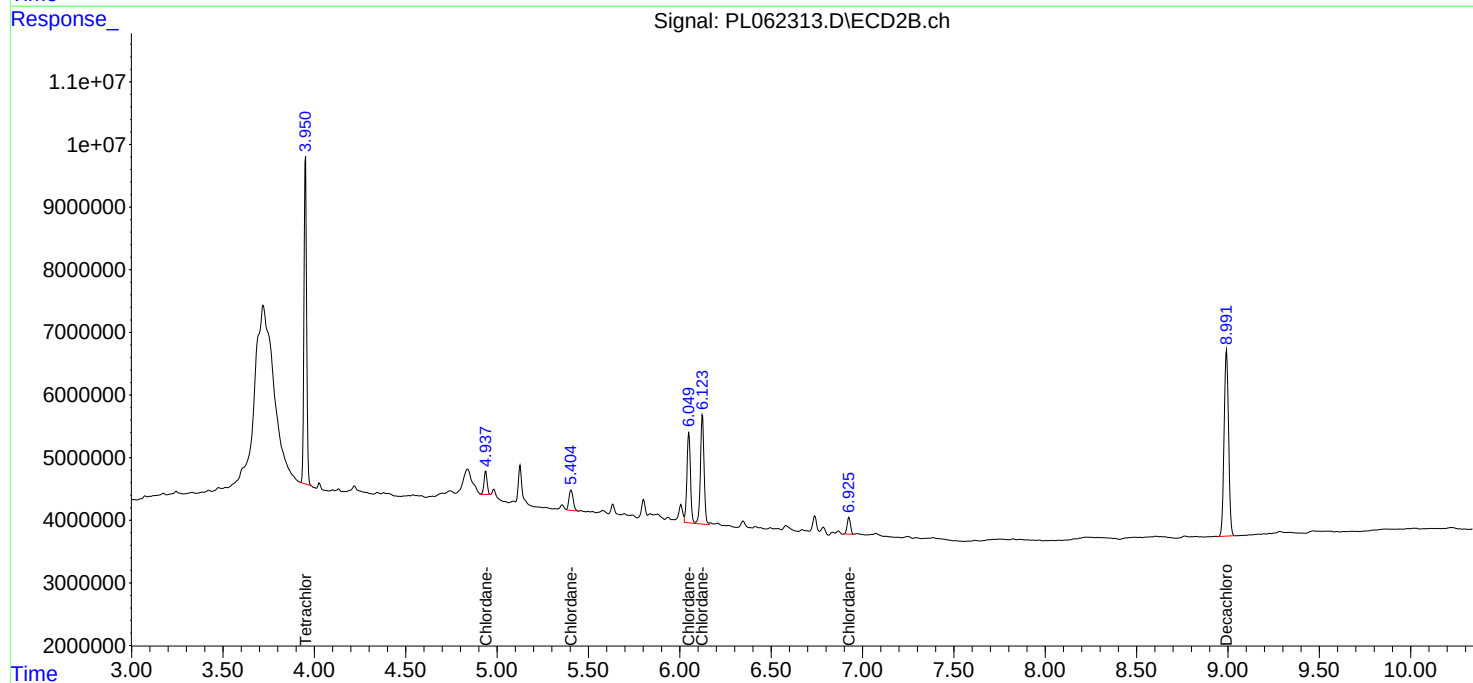
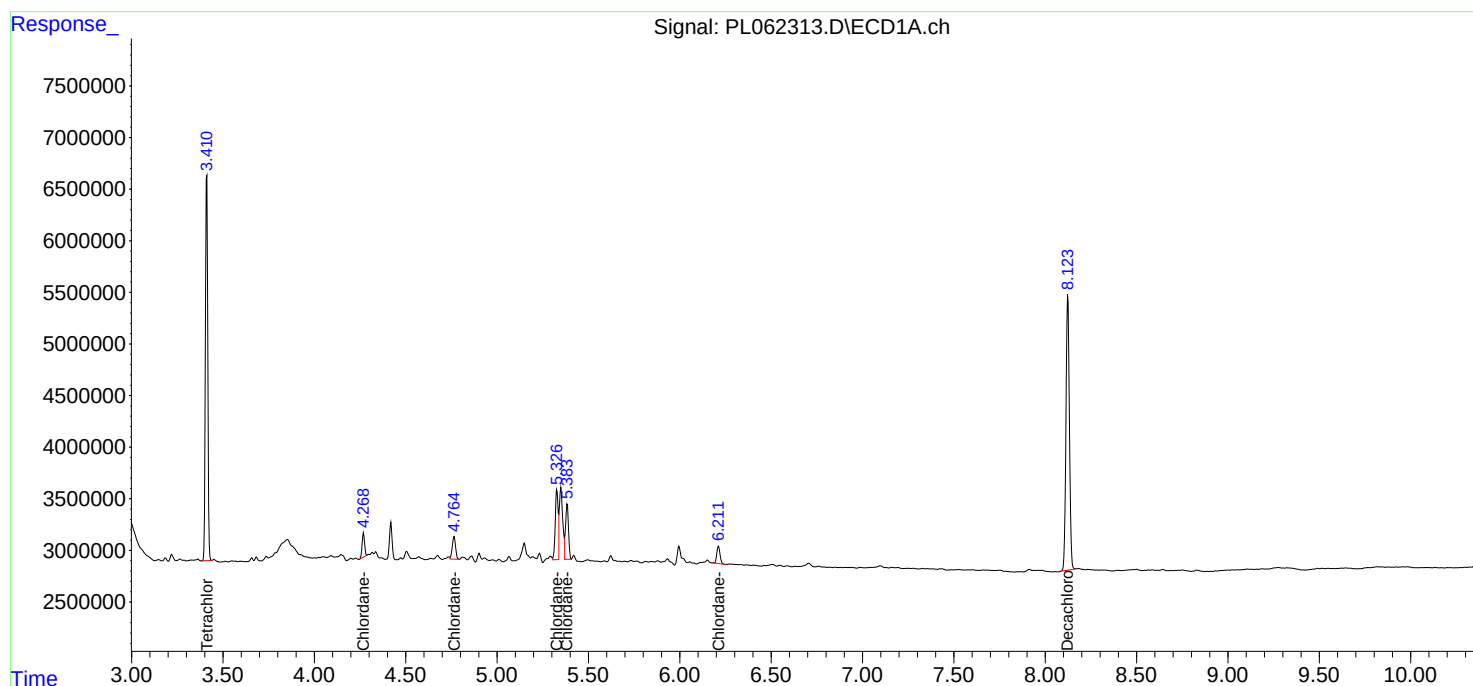
Instrument :
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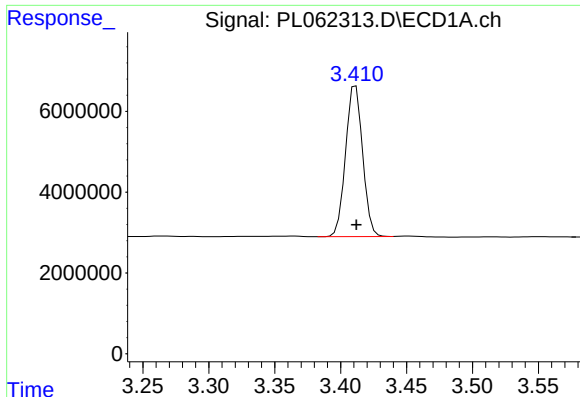
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Quant Time: Oct 15 03:40:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
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QLast Update : Tue Oct 13 05:04:40 2020
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Integrator: ChemStation

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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





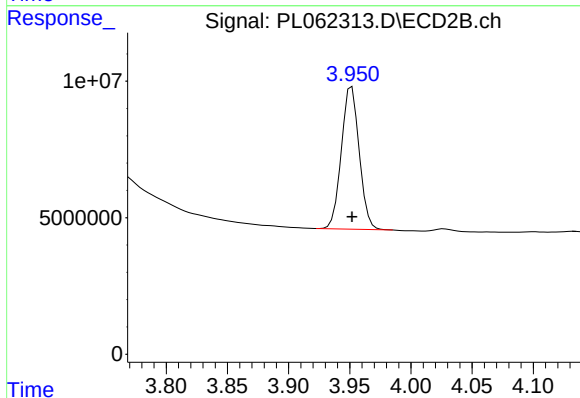
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 33512501
Conc: 19.25 ng/ml

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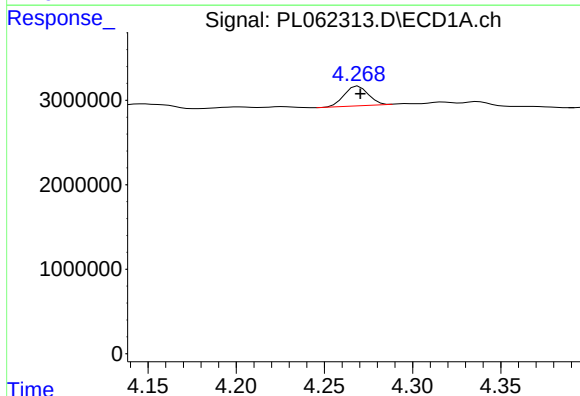
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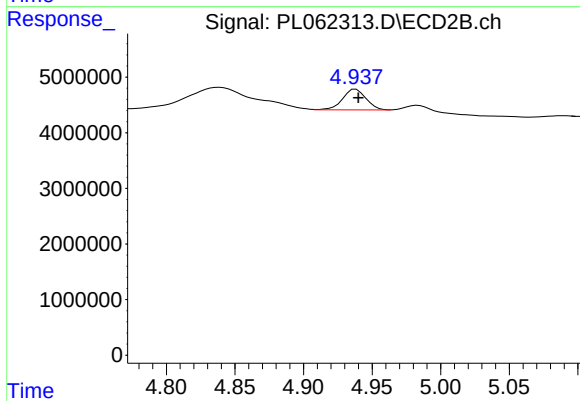
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 52965072
Conc: 18.79 ng/ml



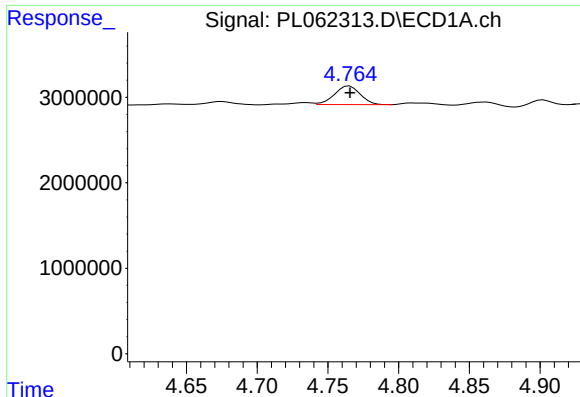
#23 Chlordane-1

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 2203138
Conc: 42.33 ng/ml



#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 4389451
Conc: 44.32 ng/ml m



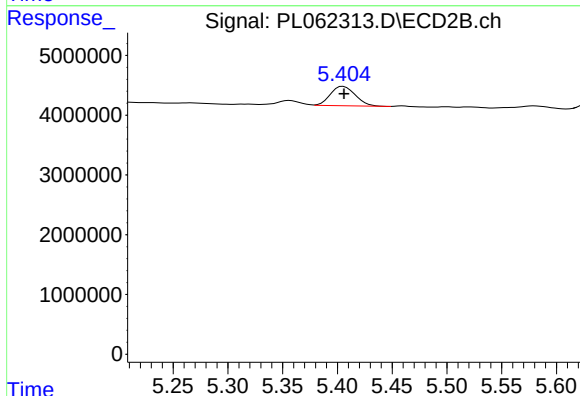
#24 Chlordane-2

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 2763135
Conc: 46.68 ng/ml m

Instrument :
ECD_L
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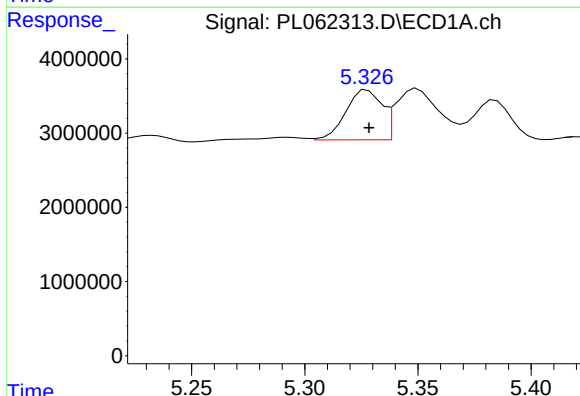
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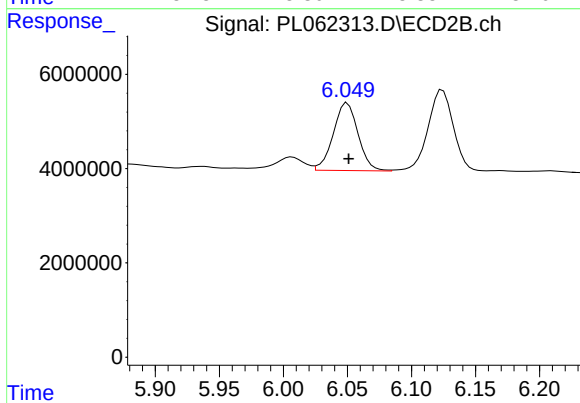
#24 Chlordane-2

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 5160323
Conc: 48.97 ng/ml



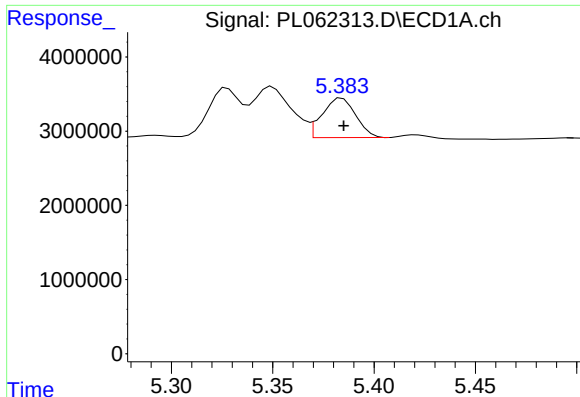
#25 Chlordane-3

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 7404668
Conc: 46.47 ng/ml



#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 19362116
Conc: 47.28 ng/ml



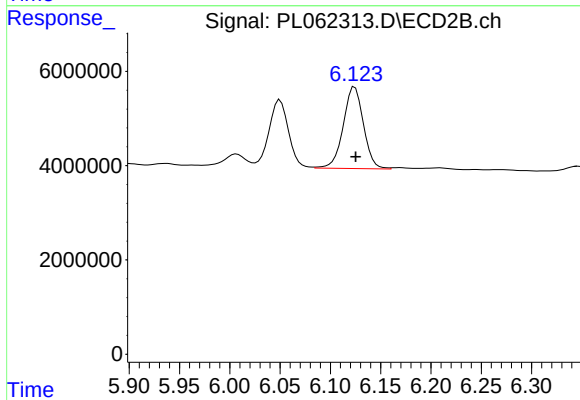
#26 Chlordane-4

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 6125813
Conc: 46.04 ng/ml

Instrument :
ECD_L
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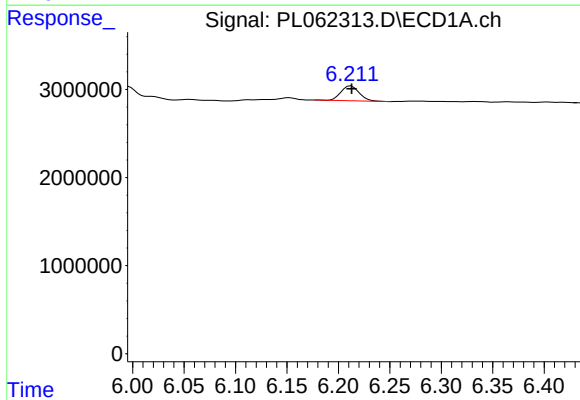
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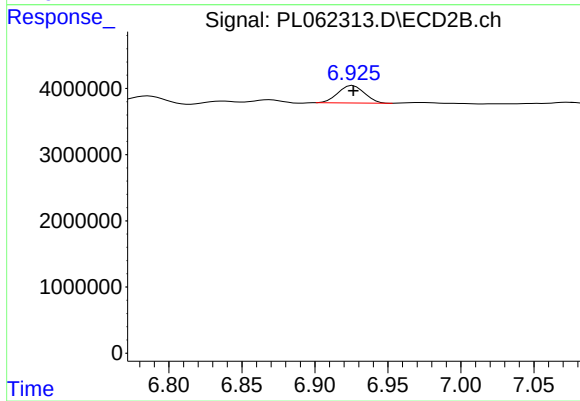
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 24250858
Conc: 49.08 ng/ml



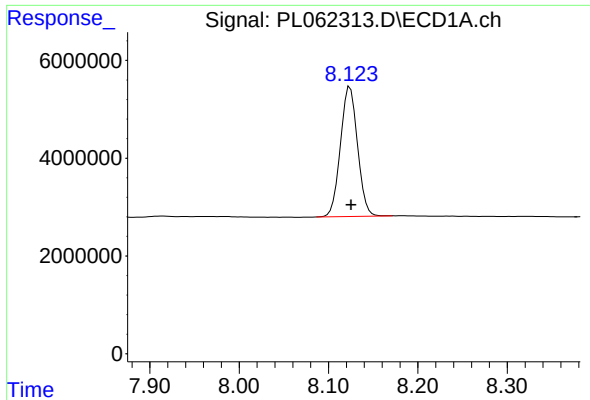
#27 Chlordane-5

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 2098098
Conc: 40.06 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 3341645
Conc: 42.09 ng/ml



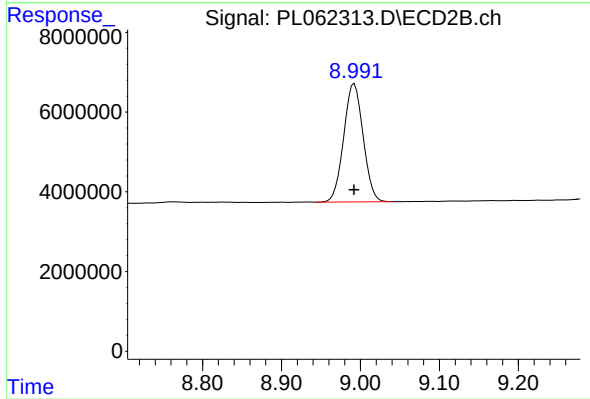
#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.001 min
Response: 35240978
Conc: 19.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 50745095
Conc: 18.49 ng/ml