

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
 Data File : PL062365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 22:08
 Operator : DD\AJ
 Sample : L4214-03
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:33:52 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	37229455	59740205	21.389	21.197
28)	SA Decachlor...	8.125	8.993	40382566	58077209	22.076	21.159
Target Compounds							
23)	Chlordane-1	4.270	4.937	1723978	2559513	33.126	25.846m
24)	Chlordane-2	4.766	5.404	1655063	3062436	27.963	29.059
25)	Chlordane-3	5.329	6.050	4260036	10698768	26.736	26.125
26)	Chlordane-4	5.386	6.124	3492885	13748892	26.251	27.824
27)	Chlordane-5	6.214	6.926	1125316	1903380	21.487	23.973

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

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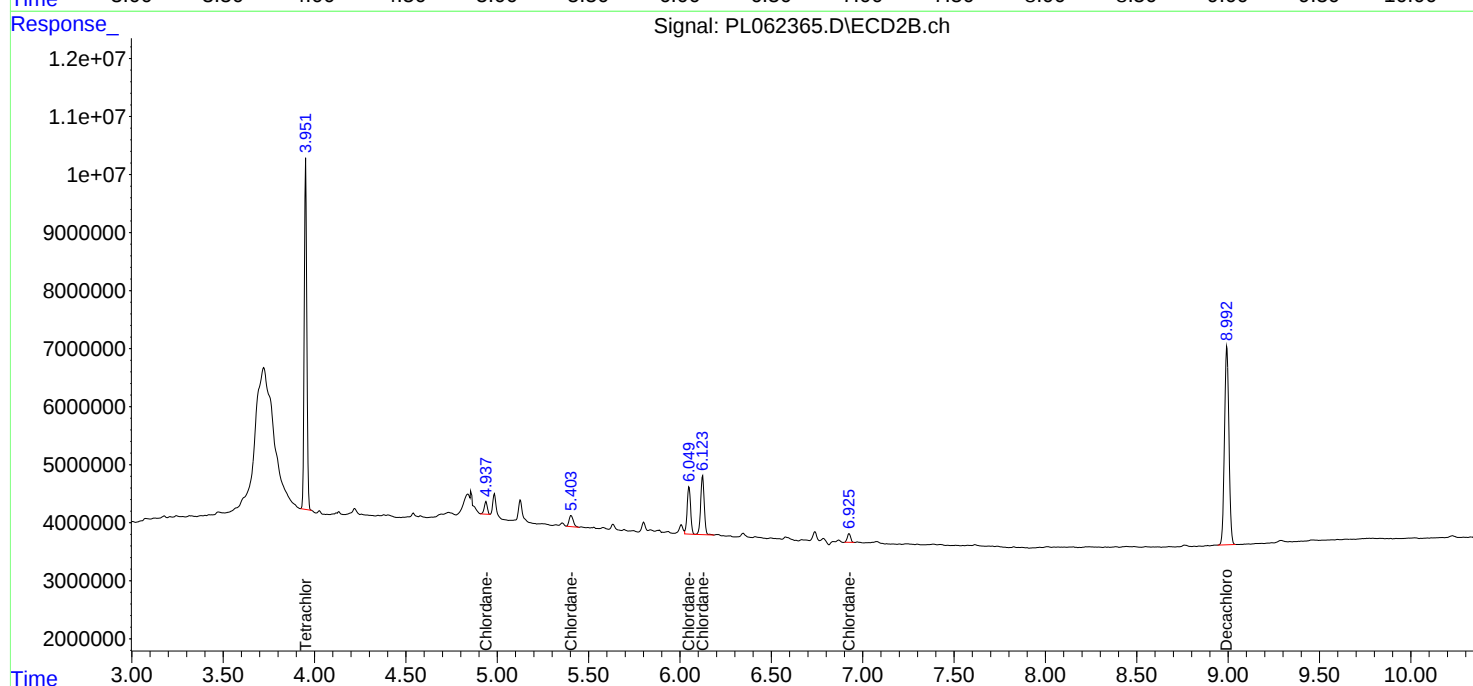
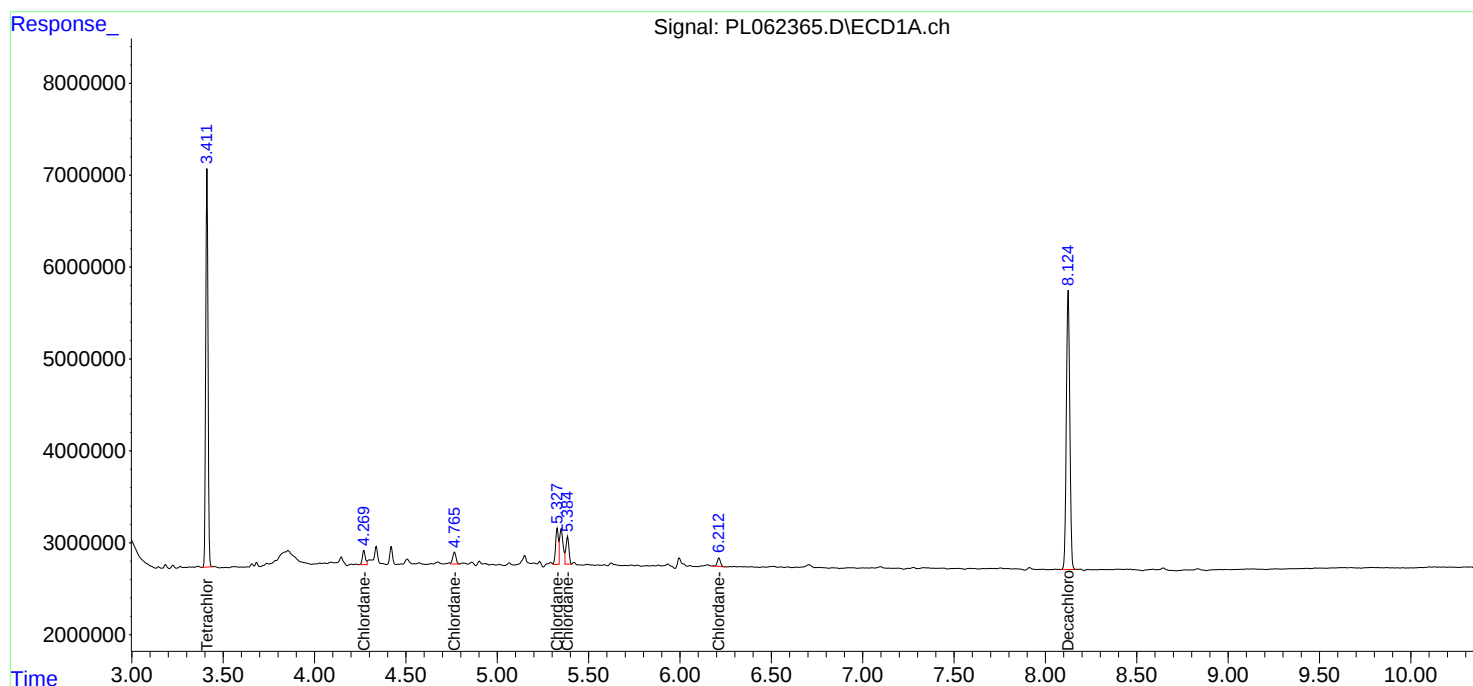
Instrument :
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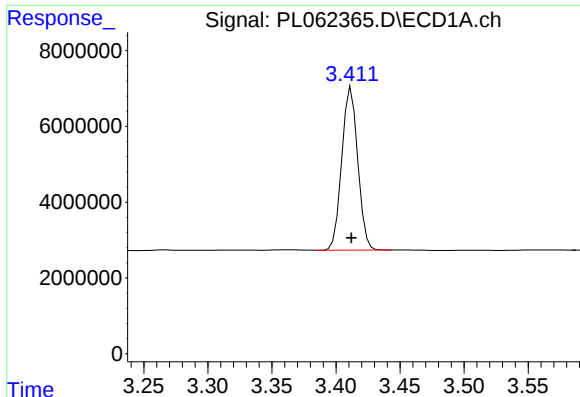
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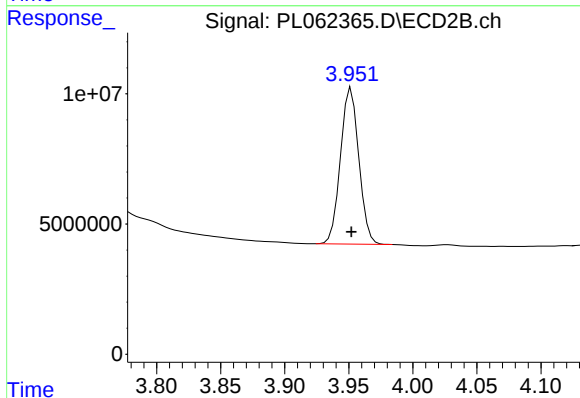
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 37229455
Conc: 21.39 ng/ml

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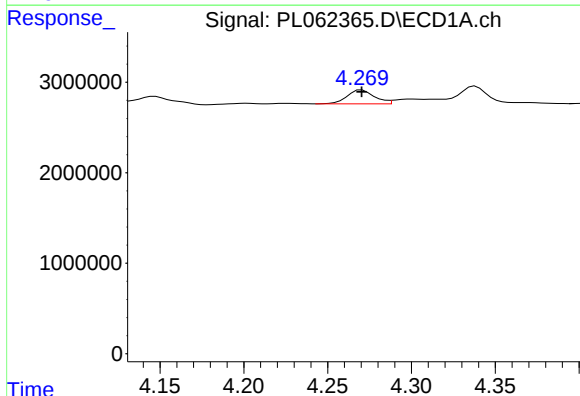
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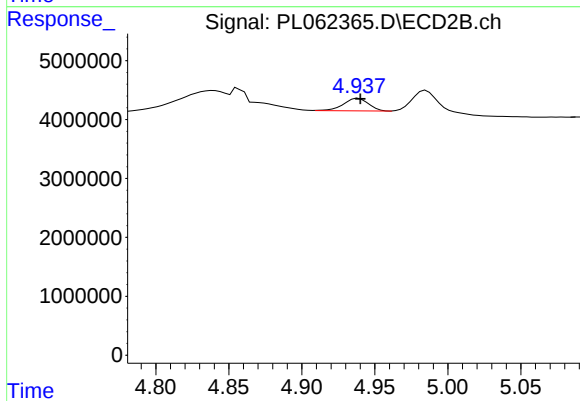
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 59740205
Conc: 21.20 ng/ml



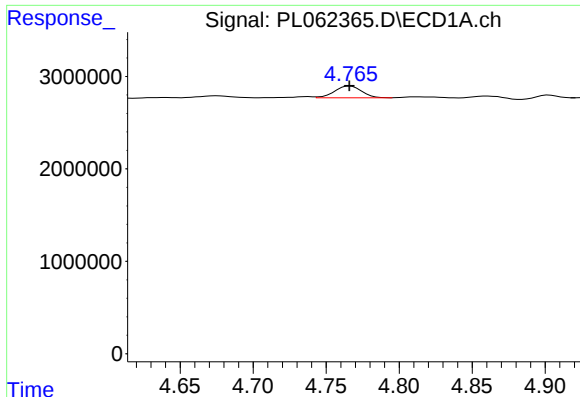
#23 Chlordane-1

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 1723978
Conc: 33.13 ng/ml



#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 2559513
Conc: 25.85 ng/ml m



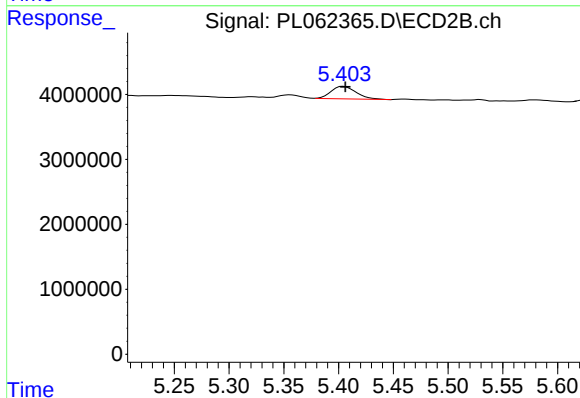
#24 Chlordane-2

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 1655063
Conc: 27.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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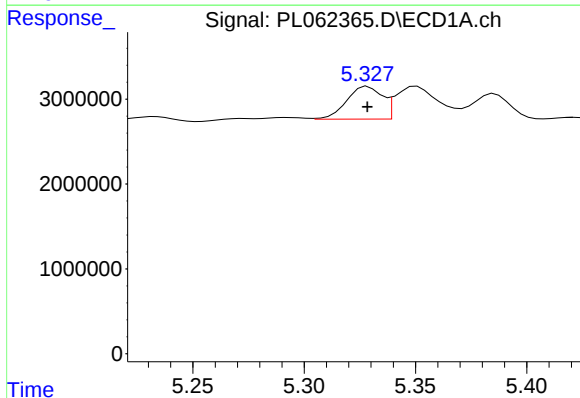
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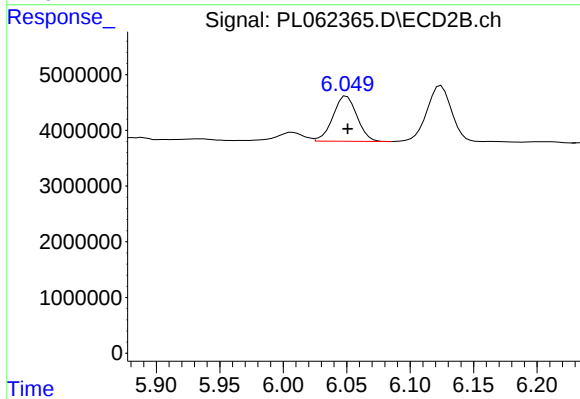
#24 Chlordane-2

R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 3062436
Conc: 29.06 ng/ml



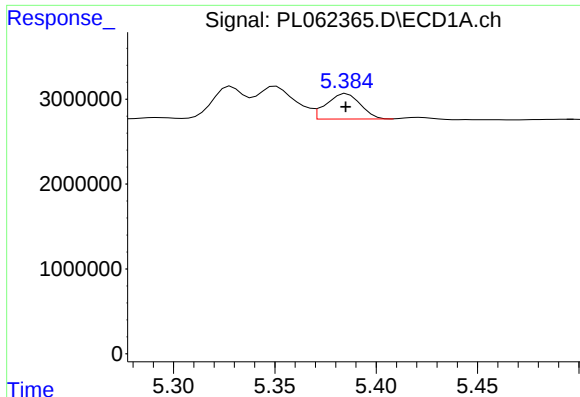
#25 Chlordane-3

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 4260036
Conc: 26.74 ng/ml



#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 10698768
Conc: 26.13 ng/ml



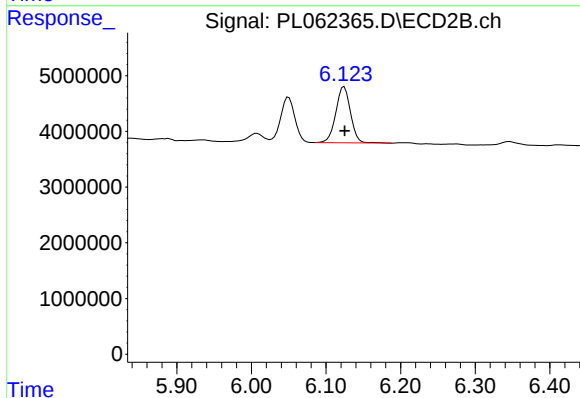
#26 Chlordane-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 3492885
Conc: 26.25 ng/ml

Instrument :
ECD_L
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MDL-SOIL-03-QT4-2020

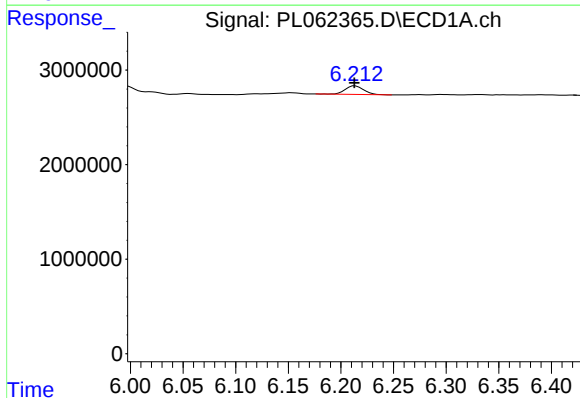
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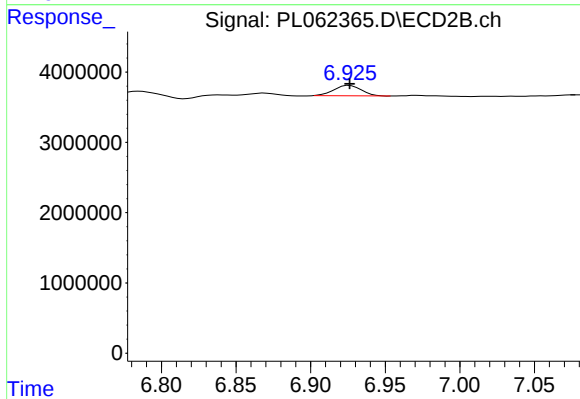
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 13748892
Conc: 27.82 ng/ml



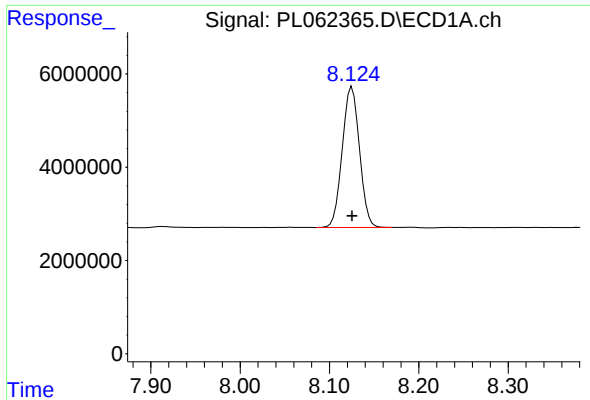
#27 Chlordane-5

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 1125316
Conc: 21.49 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 1903380
Conc: 23.97 ng/ml



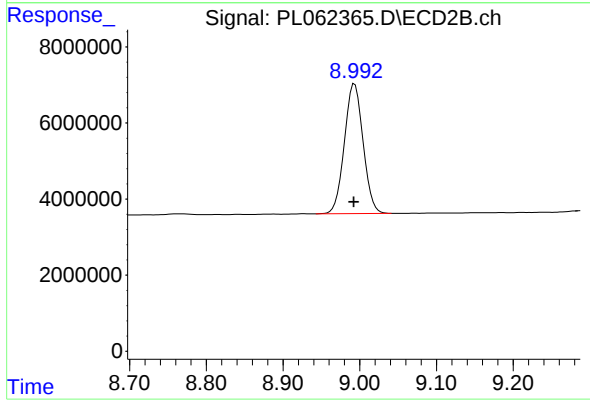
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 40382566
Conc: 22.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 58077209
Conc: 21.16 ng/ml