

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 21:58
 Operator : DD\AJ
 Sample : L3216-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:43:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.013	45450312	61623754	23.498	23.253
28)	SA Decachlor...	8.232	9.106	41535053	53797077	25.248	25.723
Target Compounds							
23)	Chlordane-1	4.338	5.010	3541172	4400322	57.799	45.314
24)	Chlordane-2	4.841	5.480	3388276	5851666	53.514	51.073
25)	Chlordane-3	5.410	6.129	9385788	19377473	55.499m	50.082
26)	Chlordane-4	5.470	6.204	6847109	24534271	49.076	53.001
27)	Chlordane-5	6.306	7.010	2988376	3974205	52.667	51.171

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

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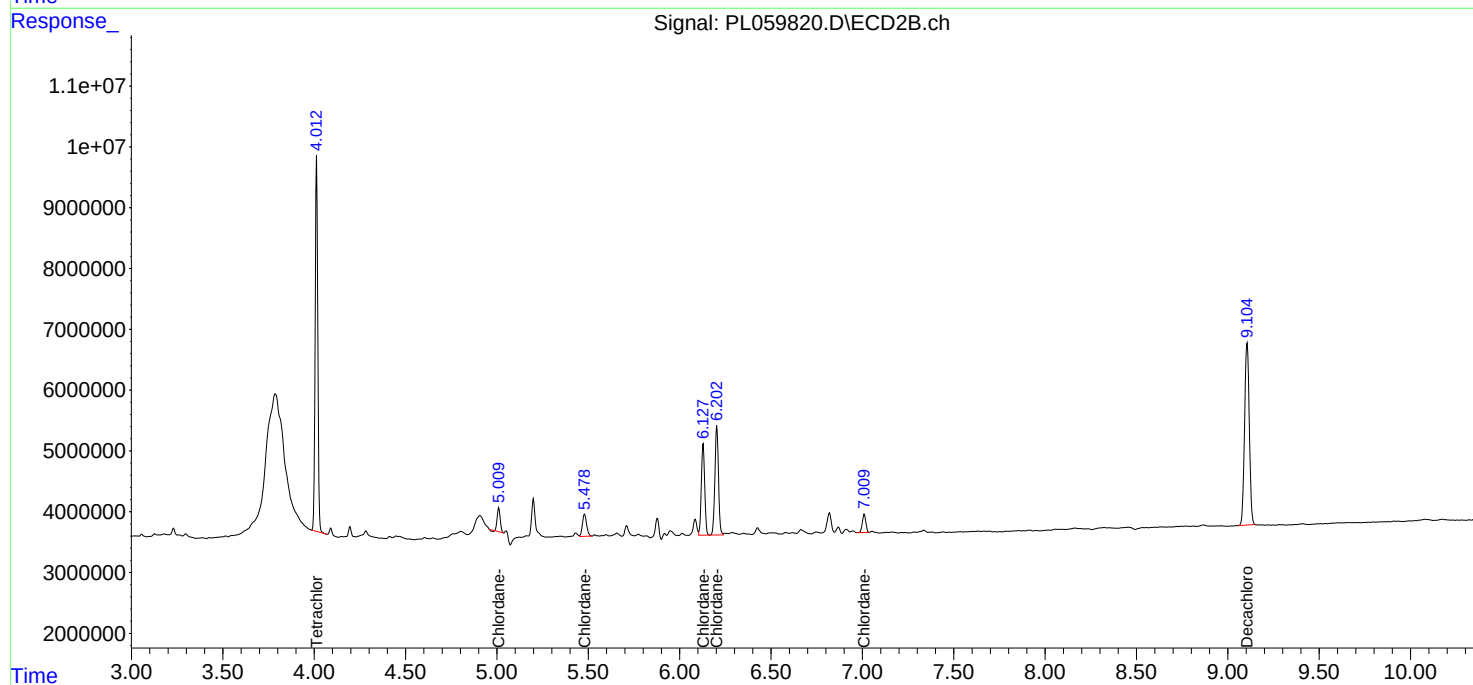
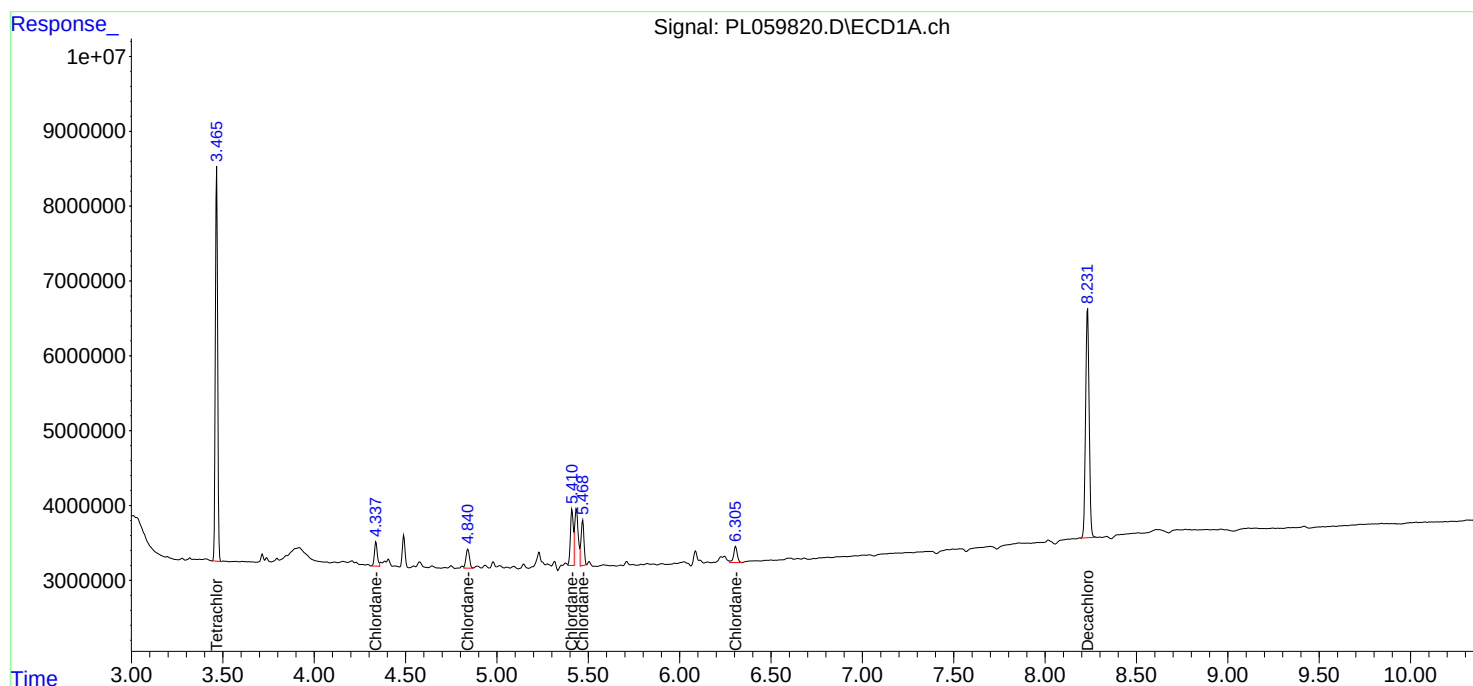
Instrument :
ECD_L
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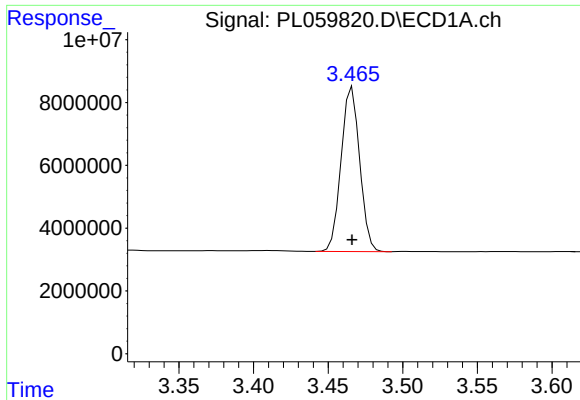
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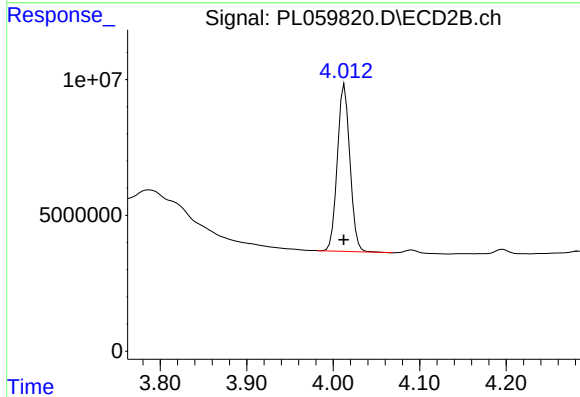
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 45450312
Conc: 23.50 ng/ml

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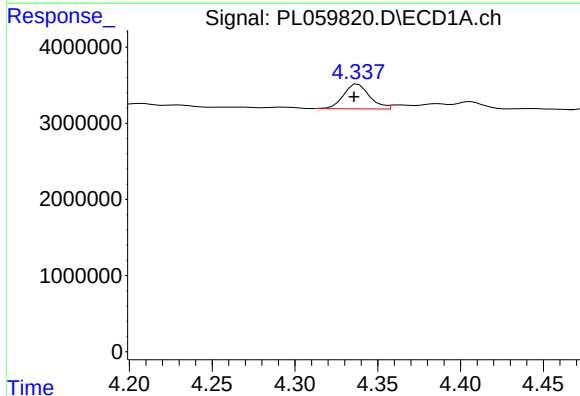
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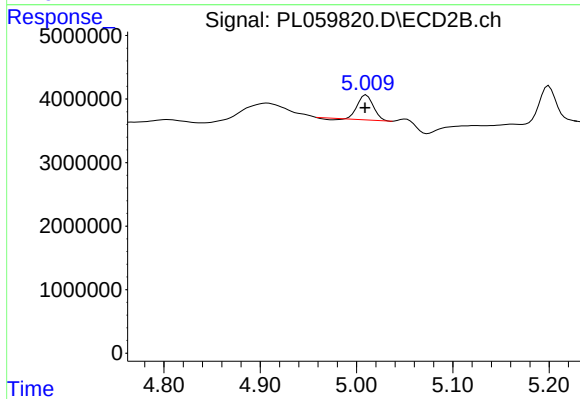
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 61623754
Conc: 23.25 ng/ml



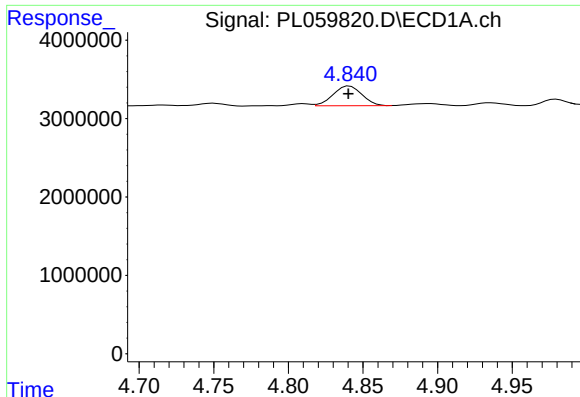
#23 Chlordane-1

R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 3541172
Conc: 57.80 ng/ml



#23 Chlordane-1

R.T.: 5.010 min
Delta R.T.: 0.001 min
Response: 4400322
Conc: 45.31 ng/ml



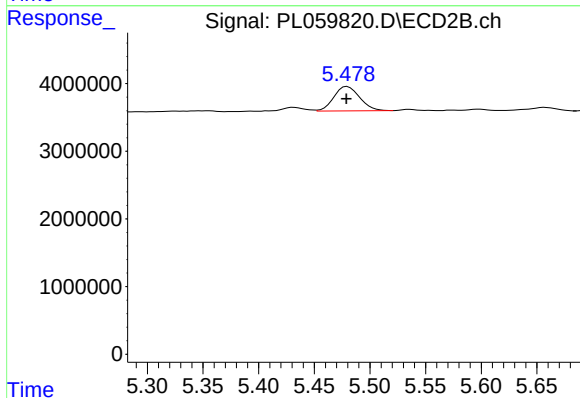
#24 Chlordane-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 3388276
Conc: 53.51 ng/ml

Instrument :
ECD_L
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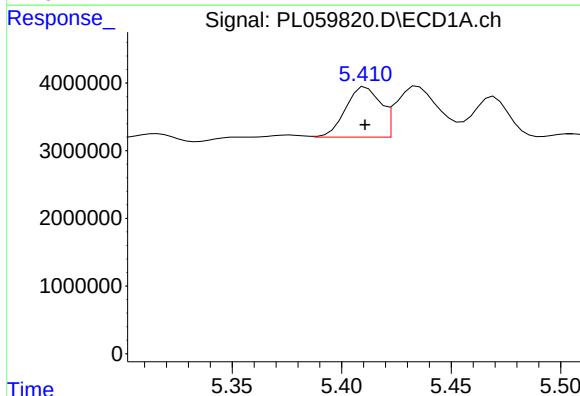
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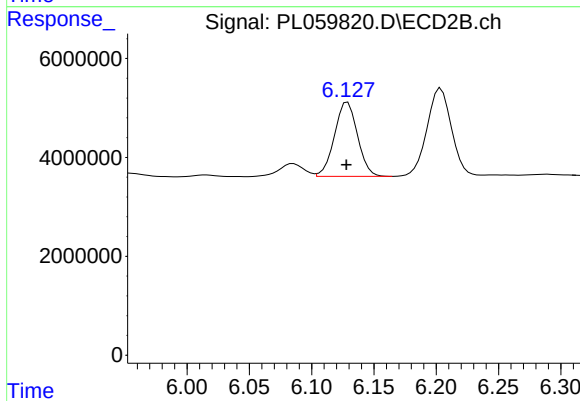
#24 Chlordane-2

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 5851666
Conc: 51.07 ng/ml



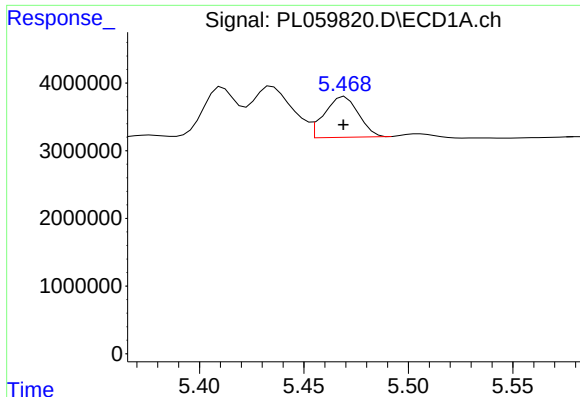
#25 Chlordane-3

R.T.: 5.410 min
Delta R.T.: -0.001 min
Response: 9385788
Conc: 55.50 ng/ml m



#25 Chlordane-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 19377473
Conc: 50.08 ng/ml



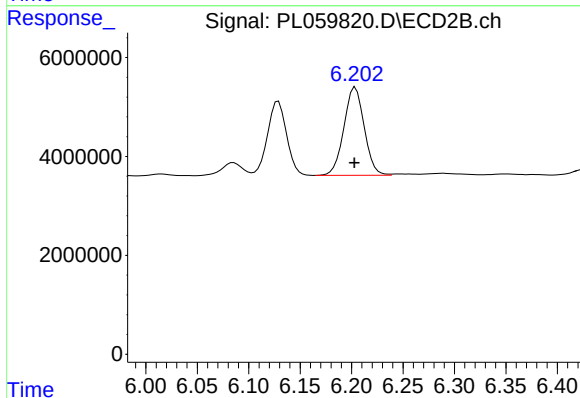
#26 Chlordane-4

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 6847109
Conc: 49.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
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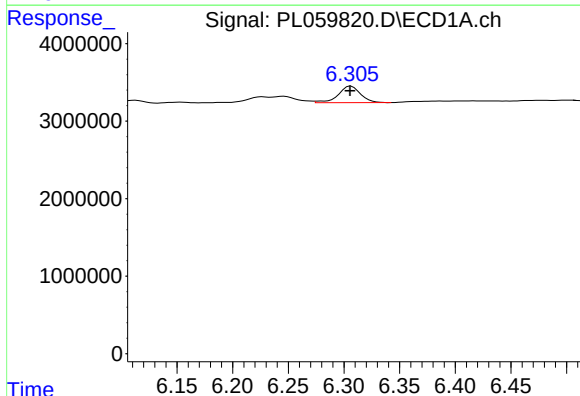
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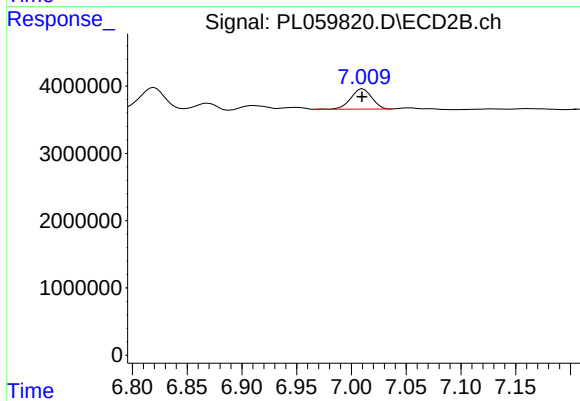
#26 Chlordane-4

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 24534271
Conc: 53.00 ng/ml



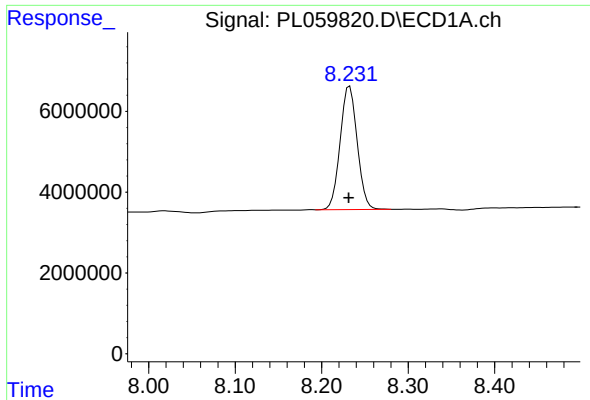
#27 Chlordane-5

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 2988376
Conc: 52.67 ng/ml



#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 3974205
Conc: 51.17 ng/ml



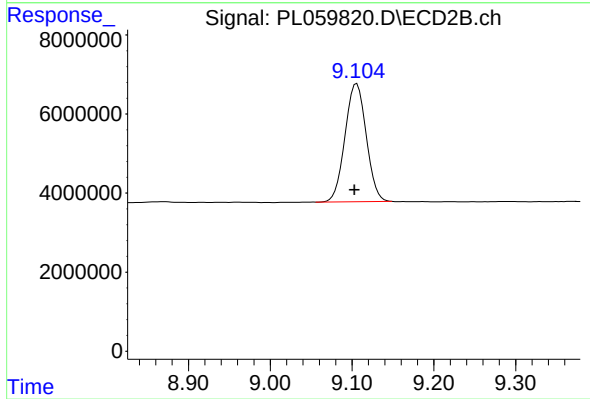
#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.001 min
Response: 41535053
Conc: 25.25 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 53797077
Conc: 25.72 ng/ml