

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 14:09
 Operator : SM\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:30:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.321	3.930	575.1E6	136.5E6	57.234	47.835
28)	SA Decachlor...	7.983	8.963	464.2E6	127.6E6	45.850	45.109
Target Compounds							
23)	Chlordane-1	4.161	4.916	183.8E6	52634416	499.417	485.157
24)	Chlordane-2	4.650	5.383	207.4E6	55260769	463.449m	470.495
25)	Chlordane-3	5.206	6.028	654.1E6	222.7E6	467.309	463.113
26)	Chlordane-4	5.260	6.101	598.9E6	267.5E6	454.051	460.551
27)	Chlordane-5	6.083	6.903	221.2E6	42723795	435.515	447.994

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

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Acq On : 19 Jul 2019 14:09
Operator : SM\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

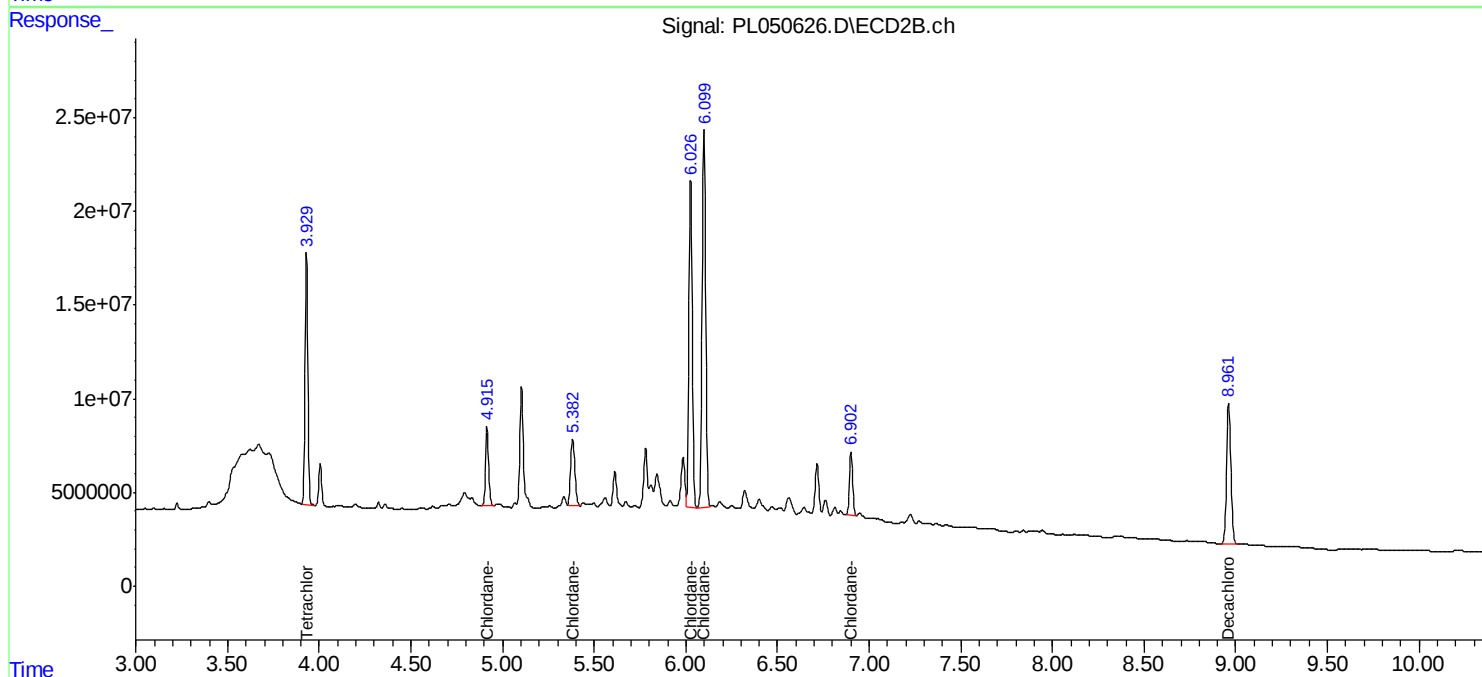
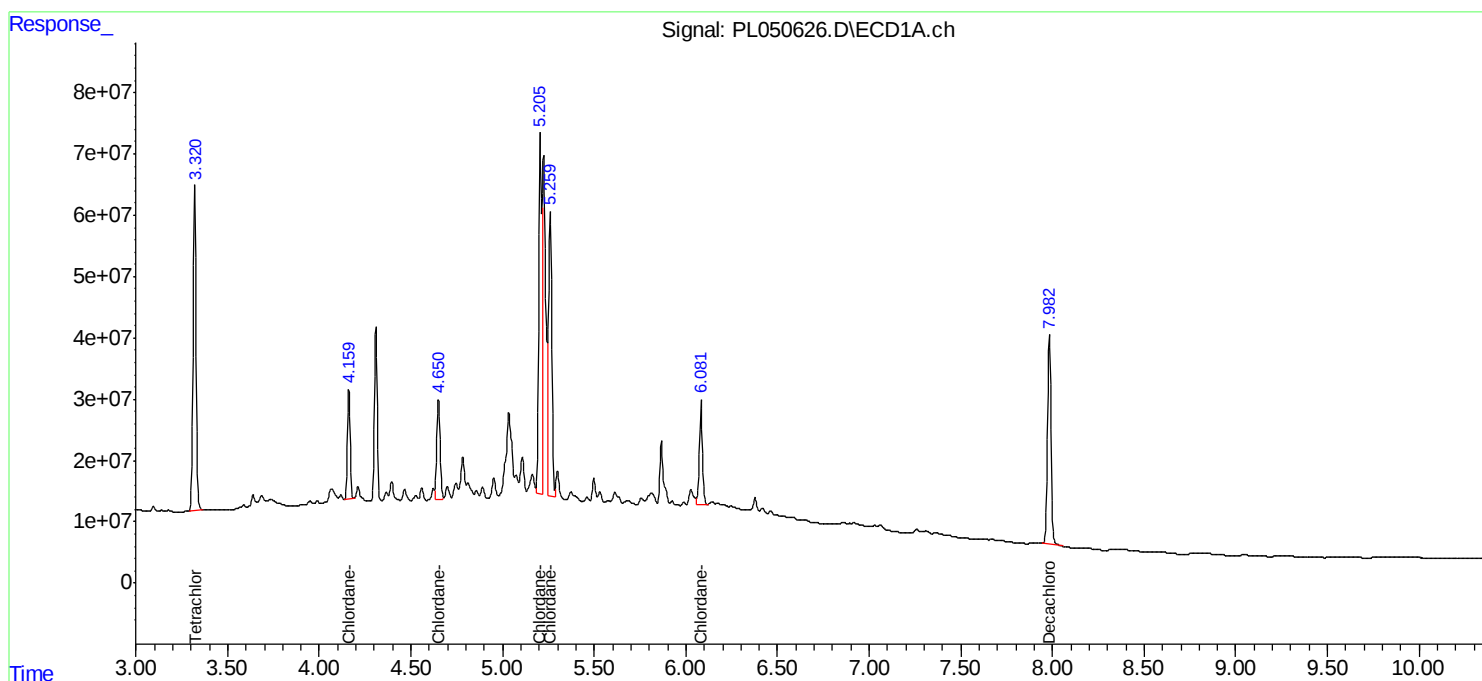
Instrument :
ECD_L
ClientSampled :
PCHLORCCC500

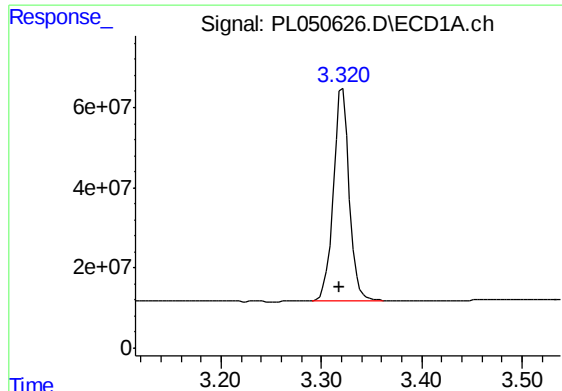
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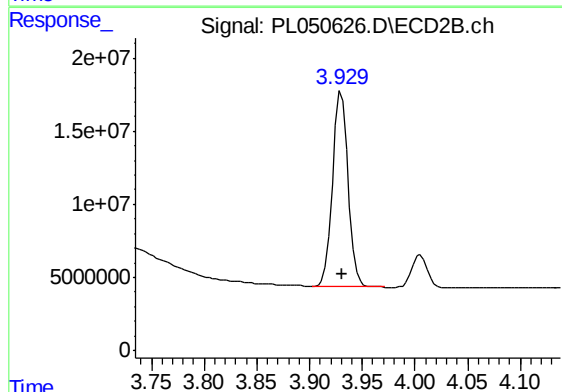
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.003 min
Response: 575082454
Conc: 57.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

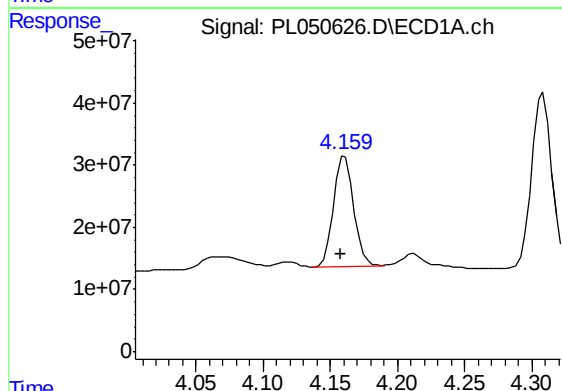
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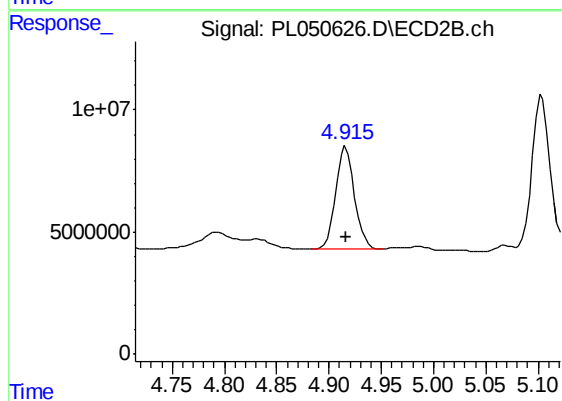
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 136484039
Conc: 47.84 ng/ml



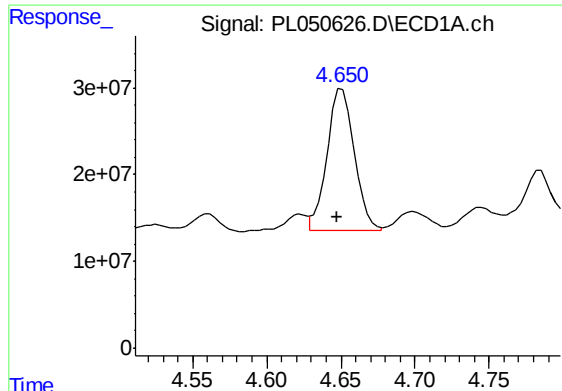
#23 Chlordane-1

R.T.: 4.161 min
Delta R.T.: 0.003 min
Response: 183761751
Conc: 499.42 ng/ml



#23 Chlordane-1

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 52634416
Conc: 485.16 ng/ml



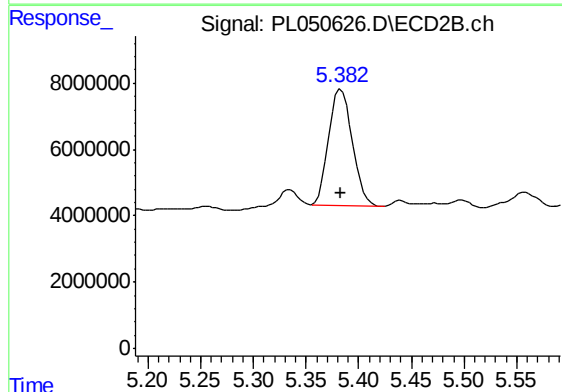
#24 Chlordane-2

R.T.: 4.650 min
Delta R.T.: 0.002 min
Response: 207442409
Conc: 463.45 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

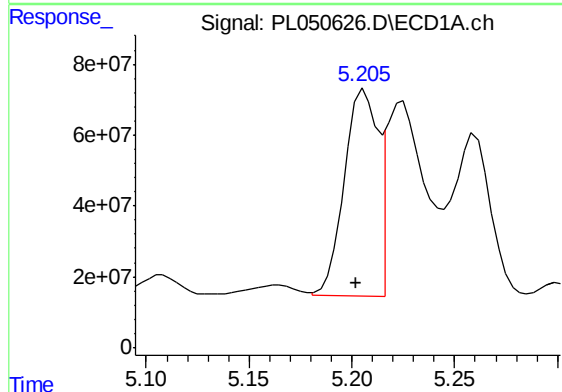
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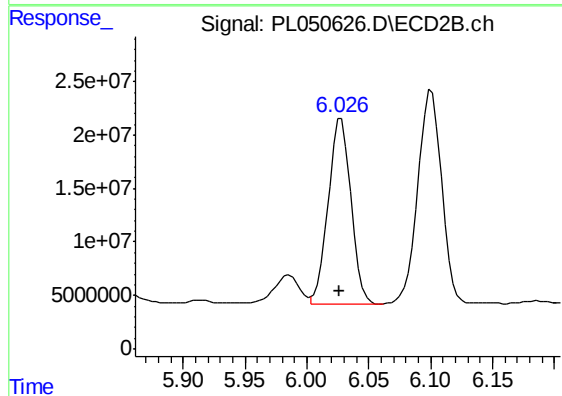
#24 Chlordane-2

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 55260769
Conc: 470.49 ng/ml



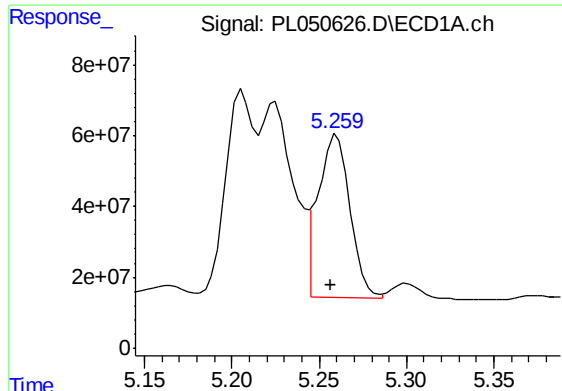
#25 Chlordane-3

R.T.: 5.206 min
Delta R.T.: 0.004 min
Response: 654132814
Conc: 467.31 ng/ml



#25 Chlordane-3

R.T.: 6.028 min
Delta R.T.: 0.001 min
Response: 222748288
Conc: 463.11 ng/ml



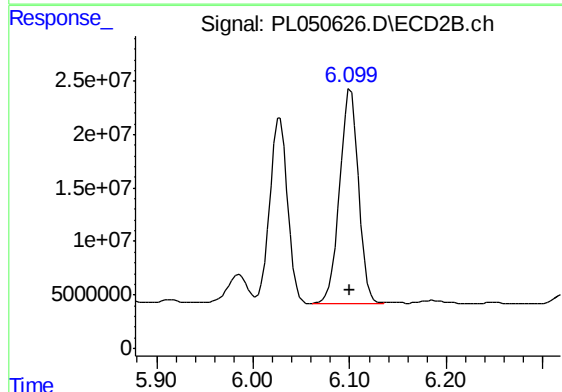
#26 Chlordane-4

R.T.: 5.260 min
Delta R.T.: 0.003 min
Response: 598883394
Conc: 454.05 ng/ml

Instrument :
ECD_L
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PCHLORCCC500

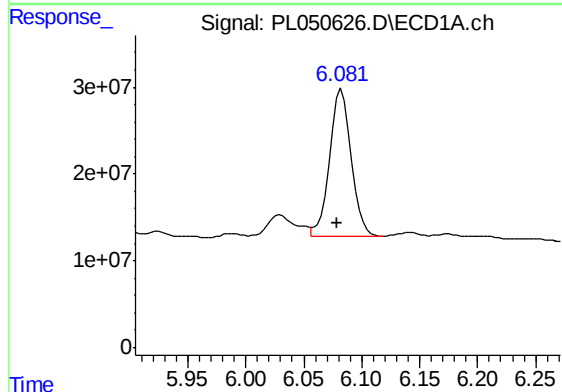
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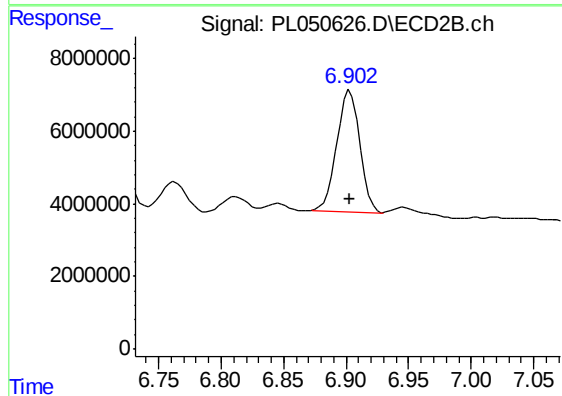
#26 Chlordane-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 267542731
Conc: 460.55 ng/ml



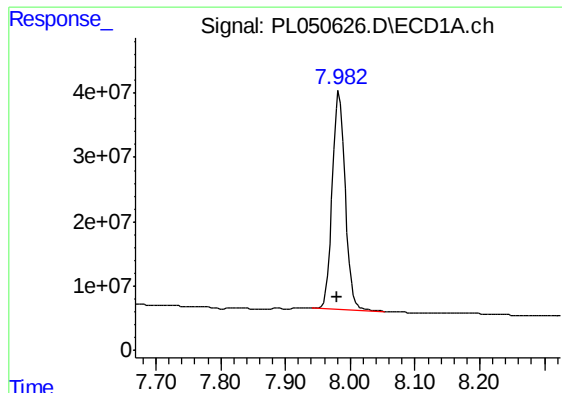
#27 Chlordane-5

R.T.: 6.083 min
Delta R.T.: 0.003 min
Response: 221214207
Conc: 435.52 ng/ml



#27 Chlordane-5

R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 42723795
Conc: 447.99 ng/ml



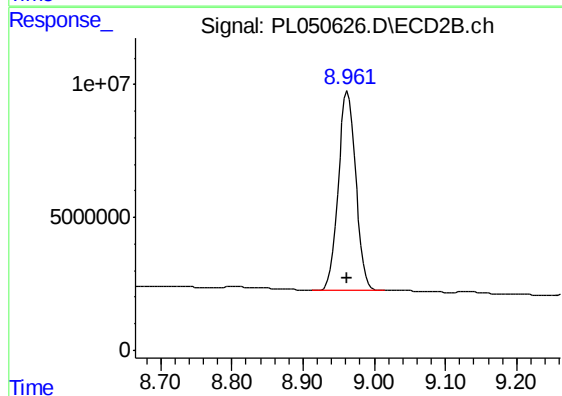
#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: 0.003 min
Response: 464245587
Conc: 45.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: 0.001 min
Response: 127563045
Conc: 45.11 ng/ml