

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 13:04
 Operator : SG\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 13:18:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:17:33 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...	3.544	4.045	300.3E6	58545431	26.142	26.873
28)	SA Decachlor...	8.333	9.125	237.9E6	69415161	27.922	27.520m
Target Compounds							
23)	Chlordane-1	4.428	5.043	87237649	21293518	260.612	273.921
24)	Chlordane-2	4.934	5.511	95970564	25274053	261.289	277.640
25)	Chlordane-3	5.509	6.158	275.8E6	90933618	245.399	269.014
26)	Chlordane-4	5.568	6.232	215.5E6	112.3E6	236.043	271.198
27)	Chlordane-5	6.409	7.037	88153514	19512988	259.718	272.922

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

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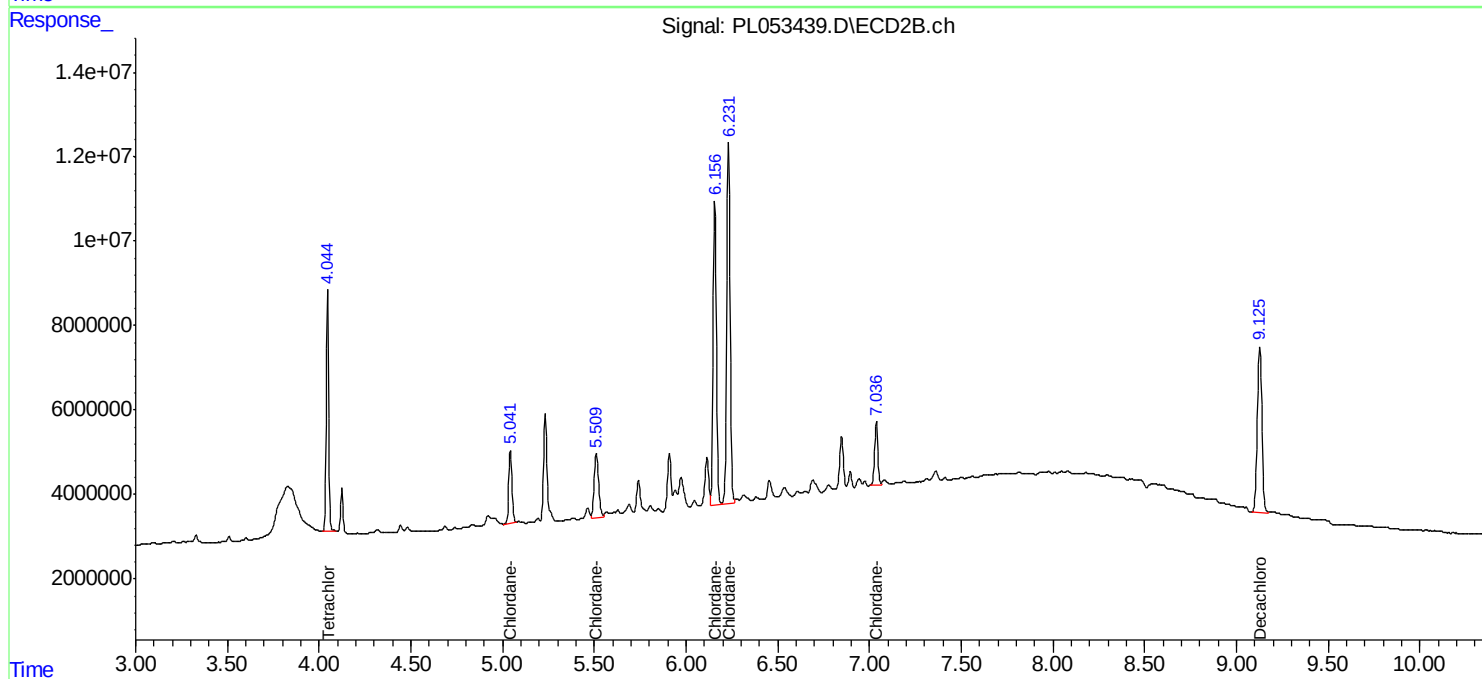
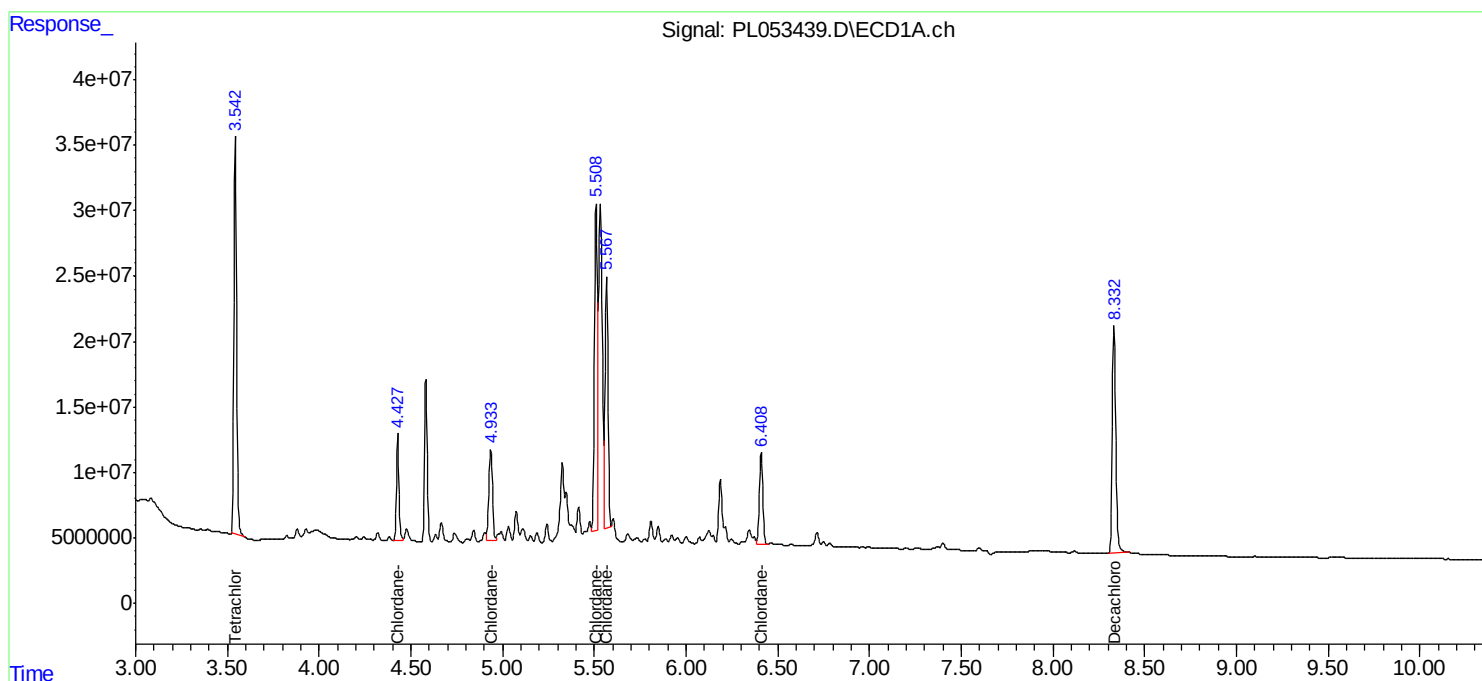
Instrument :
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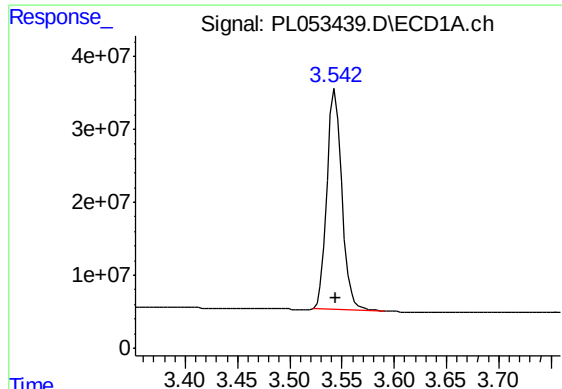
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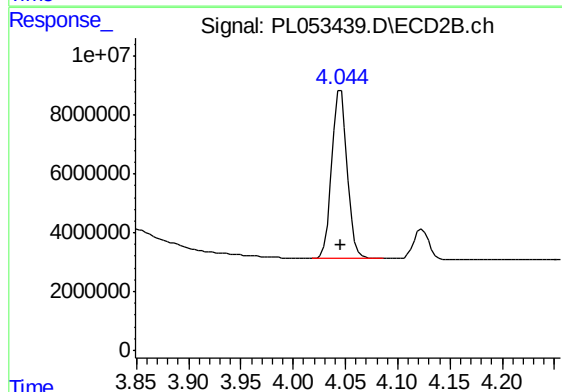
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 300252947
Conc: 26.14 ng/ml

Instrument :
ECD_L
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PCHLORICC250

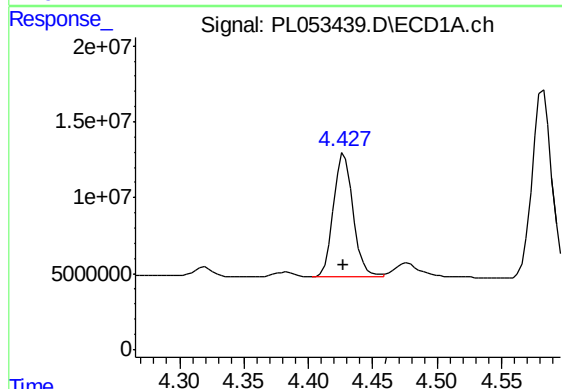
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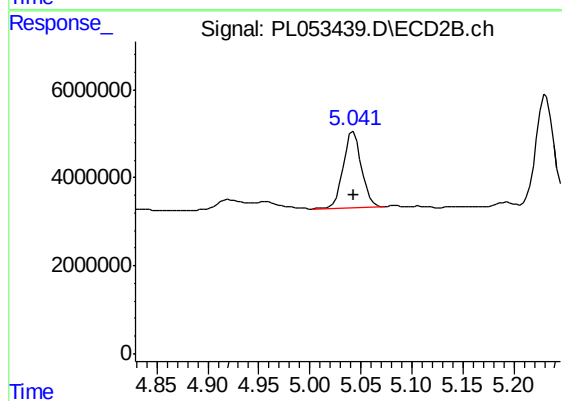
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 58545431
Conc: 26.87 ng/ml



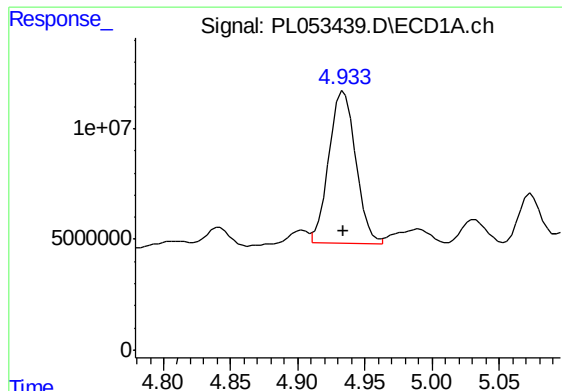
#23 Chlordane-1

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 87237649
Conc: 260.61 ng/ml



#23 Chlordane-1

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 21293518
Conc: 273.92 ng/ml



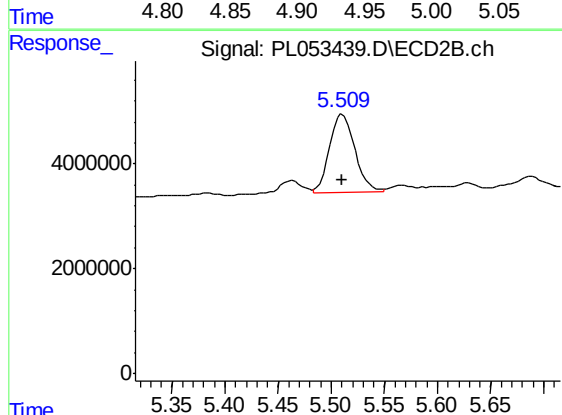
#24 Chlordane-2

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 95970564
Conc: 261.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

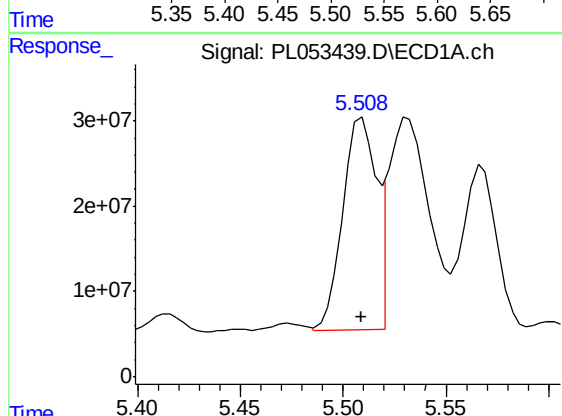
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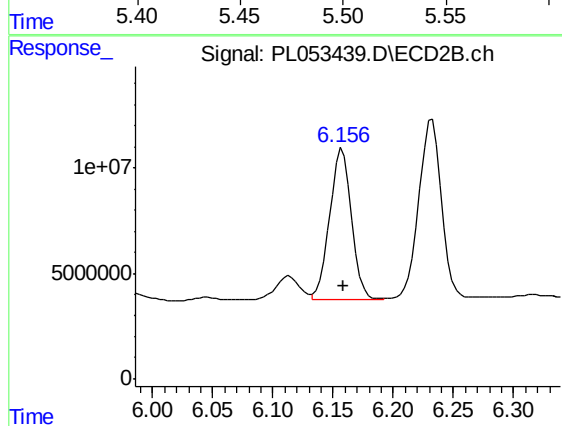
#24 Chlordane-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 25274053
Conc: 277.64 ng/ml



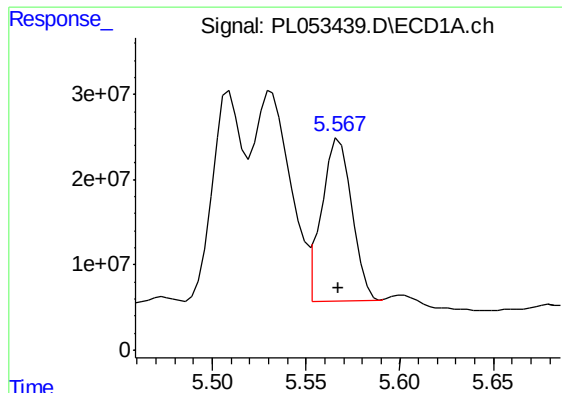
#25 Chlordane-3

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 275773622
Conc: 245.40 ng/ml



#25 Chlordane-3

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 90933618
Conc: 269.01 ng/ml



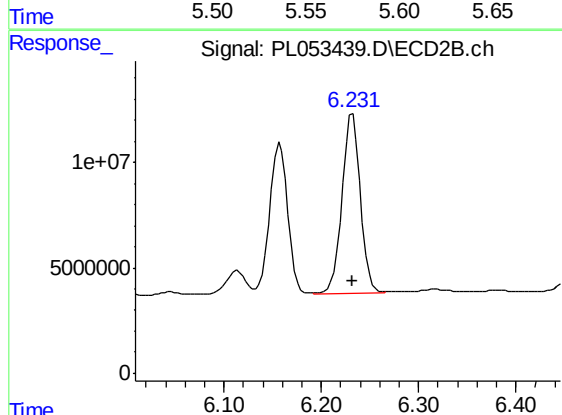
#26 Chlordane-4

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 215519488
Conc: 236.04 ng/ml

Instrument :
ECD_L
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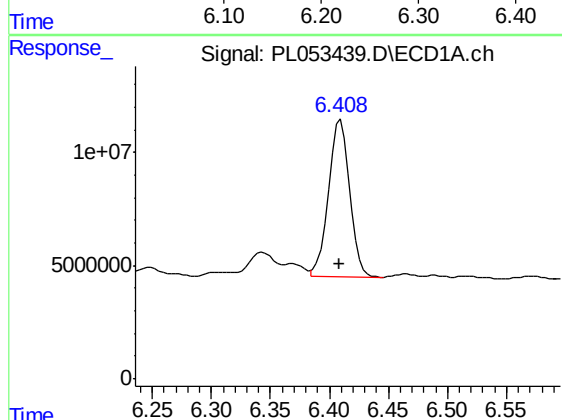
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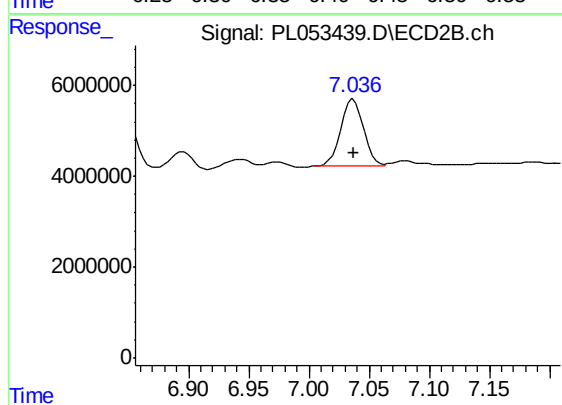
#26 Chlordane-4

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 112341907
Conc: 271.20 ng/ml



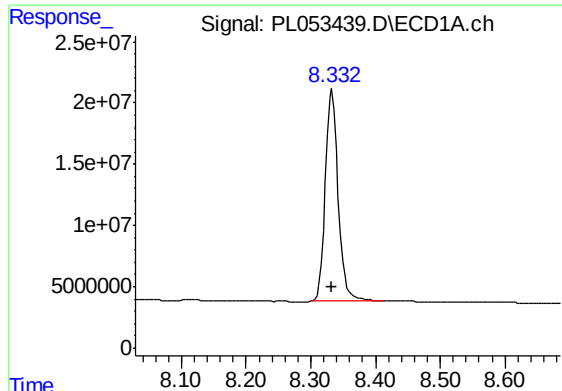
#27 Chlordane-5

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 88153514
Conc: 259.72 ng/ml



#27 Chlordane-5

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 19512988
Conc: 272.92 ng/ml



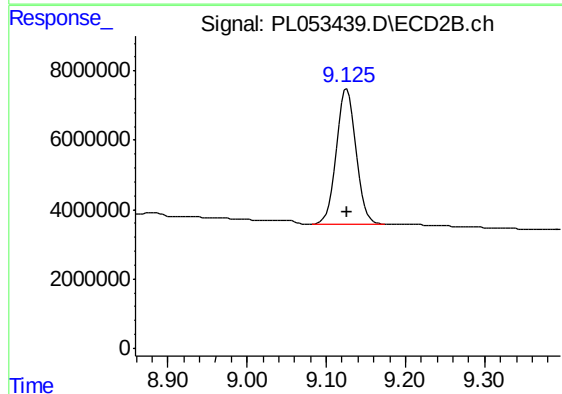
#28 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 237852064
Conc: 27.92 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: -0.001 min
Response: 69415161
Conc: 27.52 ng/ml m