

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL046947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 12:37
 Operator : AJ\SJ
 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: Apr 04 01:25:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.978	380.6E6	116.3E6	52.320	50.789
28)	SA Decachlor...	8.037	9.032	429.2E6	120.4E6	51.026	51.928
Target Compounds							
23)	Chlordane-1	4.204	4.968	161.5E6	54651012	480.181	505.013m
24)	Chlordane-2	4.696	5.438	180.3E6	57630472	475.167	493.373
25)	Chlordane-3	5.253	6.083	561.4E6	192.9E6	504.084	505.964
26)	Chlordane-4	5.308	6.156	511.1E6	234.6E6	494.296	508.329
27)	Chlordane-5	6.133	6.960	168.0E6	45160464	492.350	502.689

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

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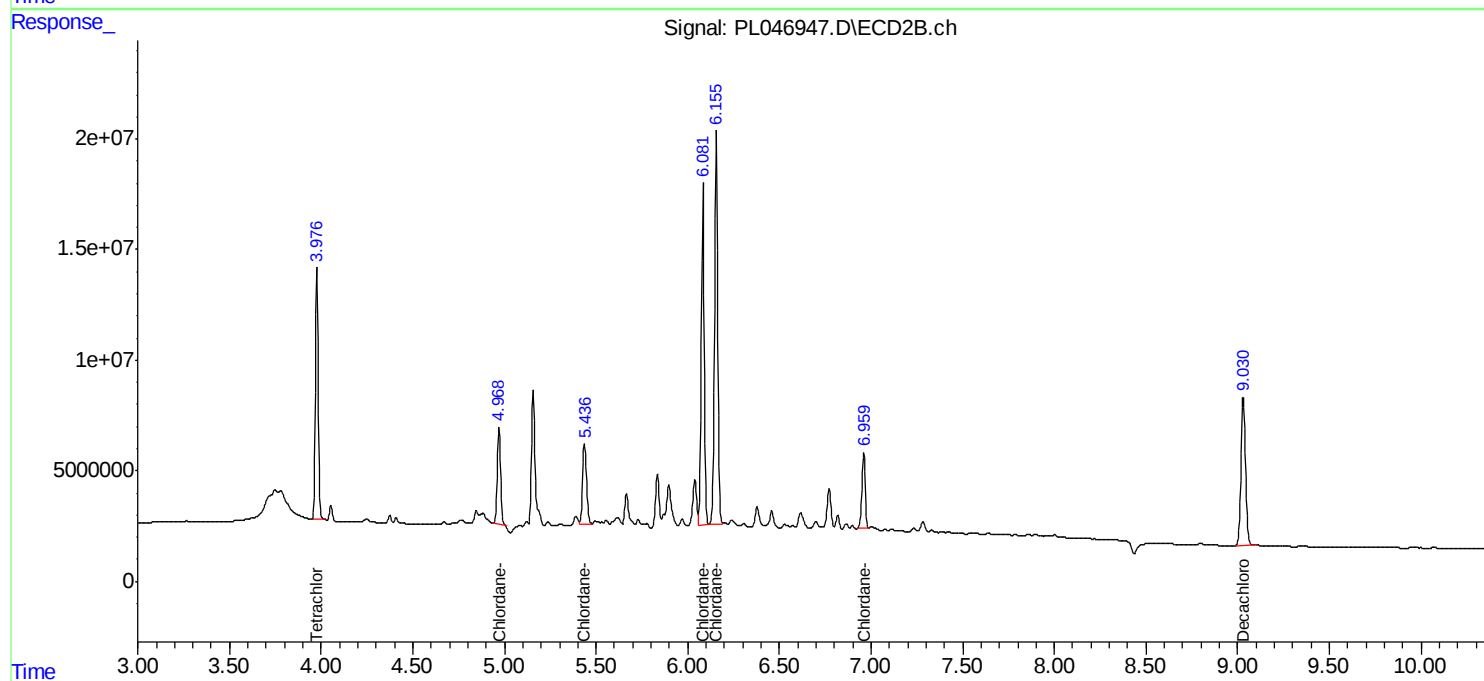
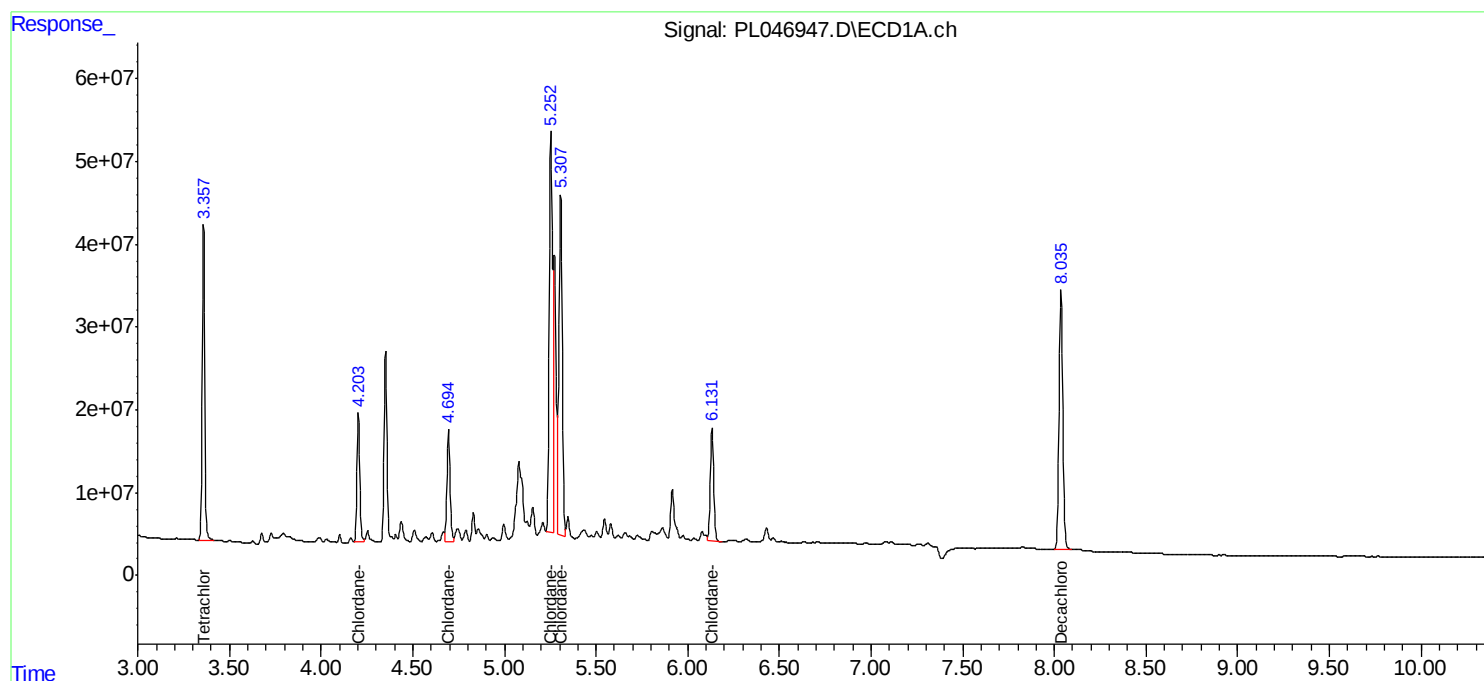
Instrument :
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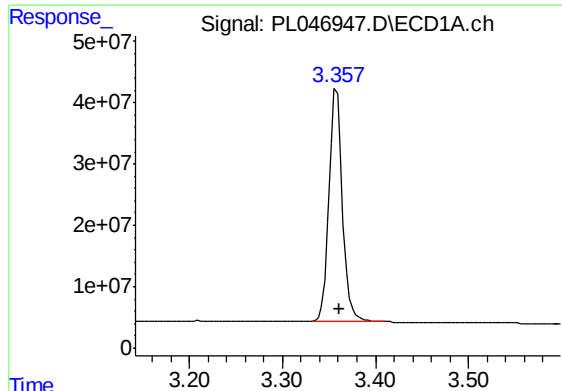
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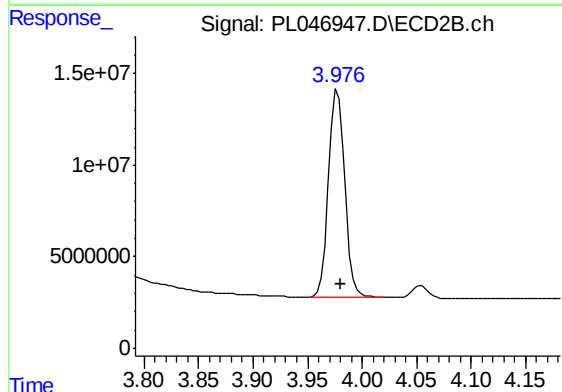
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 380613494
Conc: 52.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

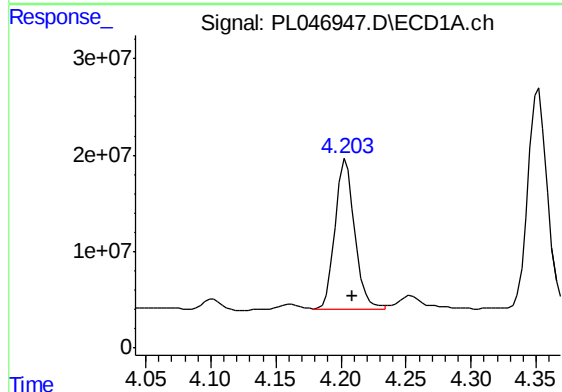
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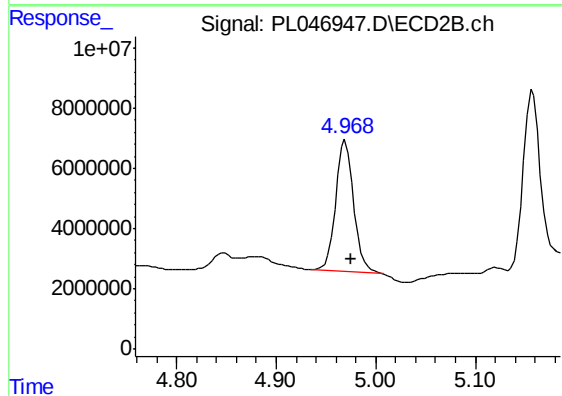
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 116286283
Conc: 50.79 ng/ml



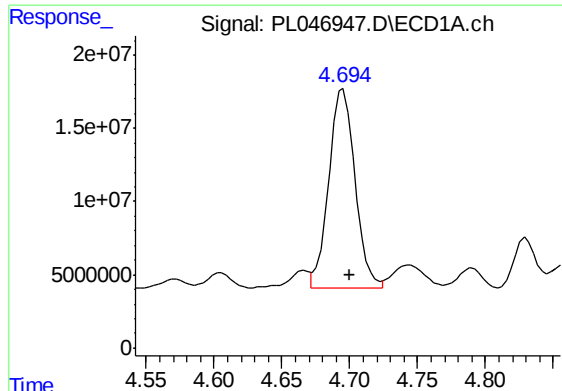
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 161482634
Conc: 480.18 ng/ml



#23 Chlordane-1

R.T.: 4.968 min
Delta R.T.: -0.006 min
Response: 54651012
Conc: 505.01 ng/ml m



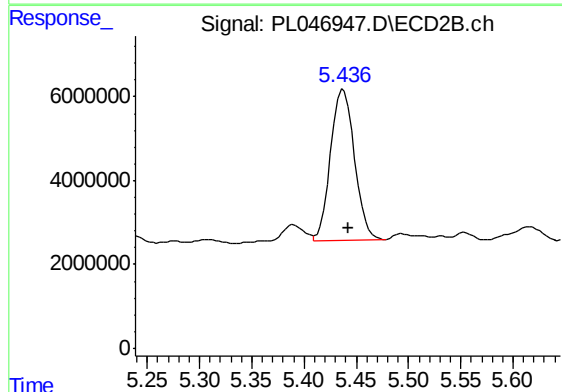
#24 Chlordane-2

R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 180287317
Conc: 475.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
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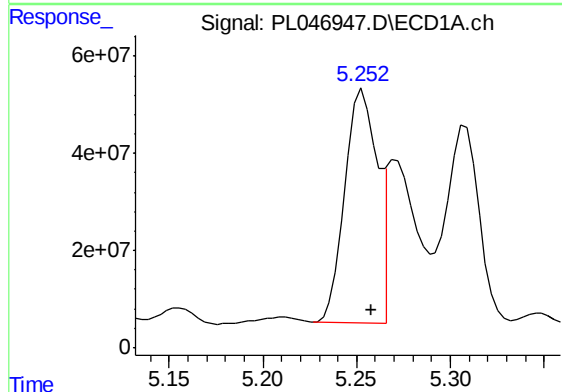
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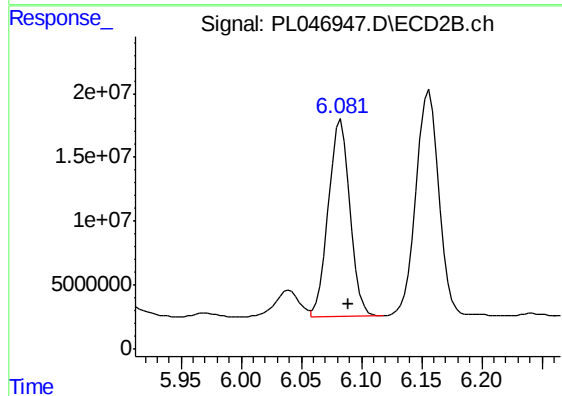
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 57630472
Conc: 493.37 ng/ml



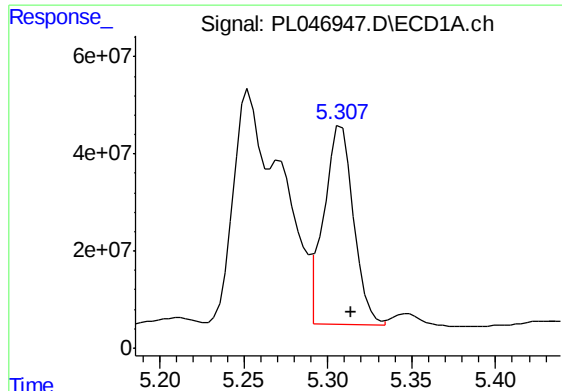
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 561384619
Conc: 504.08 ng/ml



#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 192907713
Conc: 505.96 ng/ml



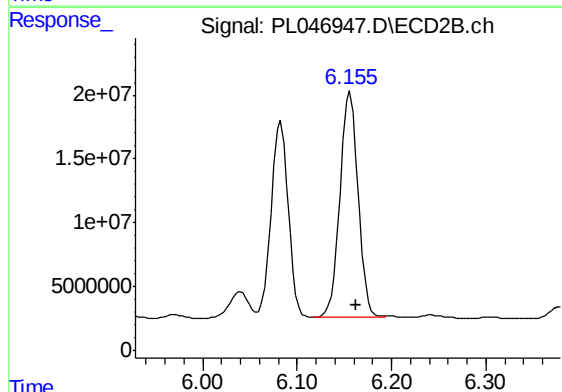
#26 Chlordane-4

R.T.: 5.308 min
Delta R.T.: -0.006 min
Response: 511131917
Conc: 494.30 ng/ml

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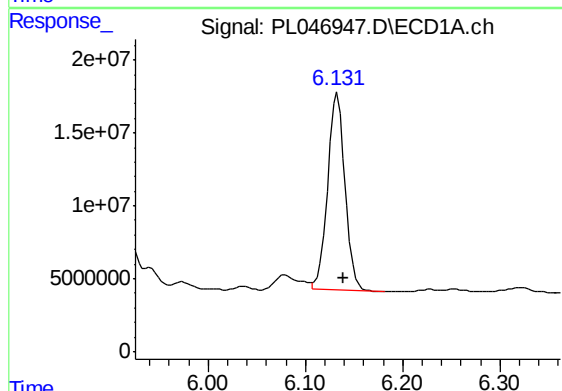
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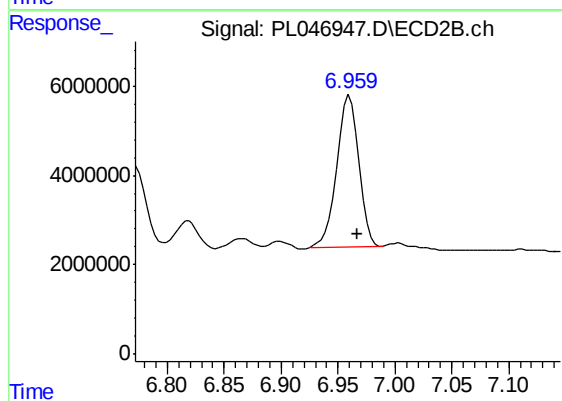
#26 Chlordane-4

R.T.: 6.156 min
Delta R.T.: -0.007 min
Response: 234555806
Conc: 508.33 ng/ml



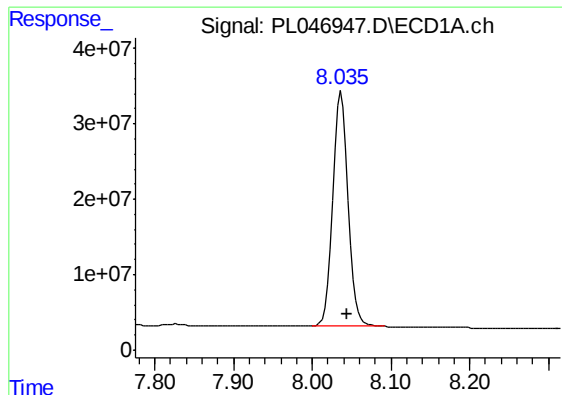
#27 Chlordane-5

R.T.: 6.133 min
Delta R.T.: -0.007 min
Response: 168022733
Conc: 492.35 ng/ml



#27 Chlordane-5

R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 45160464
Conc: 502.69 ng/ml



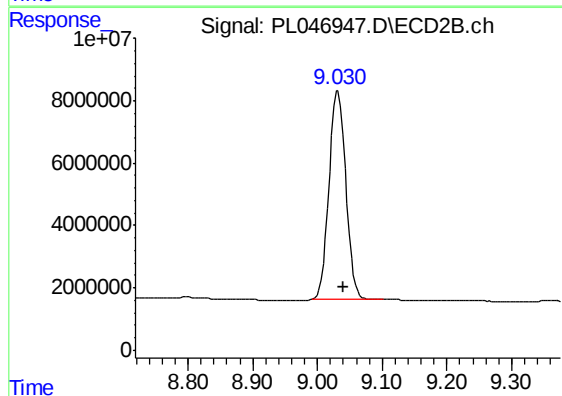
#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 429182894
Conc: 51.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 120392934
Conc: 51.93 ng/ml