

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 12:59
 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 12 23:23:10 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...	3.357	3.974	383.7E6	111.2E6	52.751	48.582m
28)	SA Decachlor...	8.033	9.028	431.9E6	119.1E6	51.345	51.370
Target Compounds							
23)	Chlordane-1	4.202	4.967	166.6E6	52876266	495.416	488.613
24)	Chlordane-2	4.694	5.435	183.1E6	55765942	482.697	477.410
25)	Chlordane-3	5.251	6.080	562.4E6	186.1E6	505.018	488.122
26)	Chlordane-4	5.306	6.154	519.7E6	224.3E6	502.601	486.076
27)	Chlordane-5	6.130	6.957	168.2E6	42085556	492.736	468.462

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

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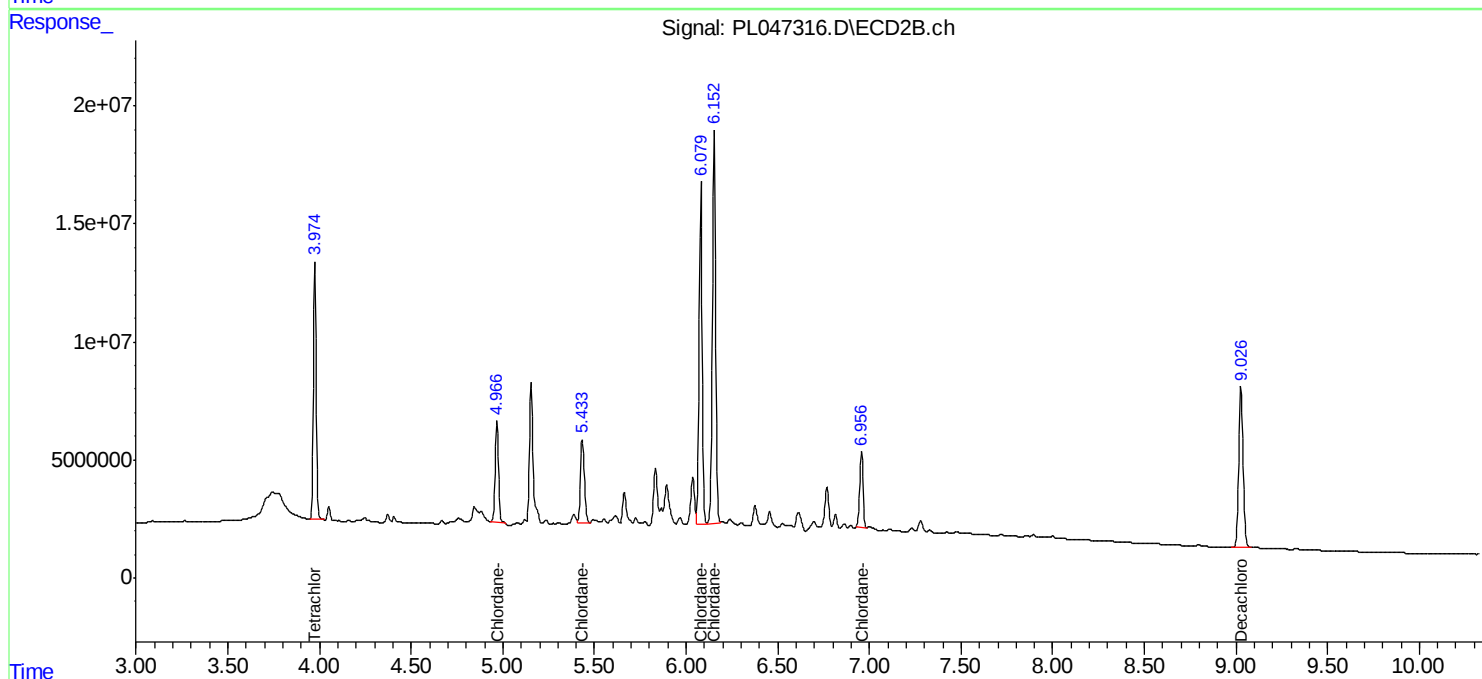
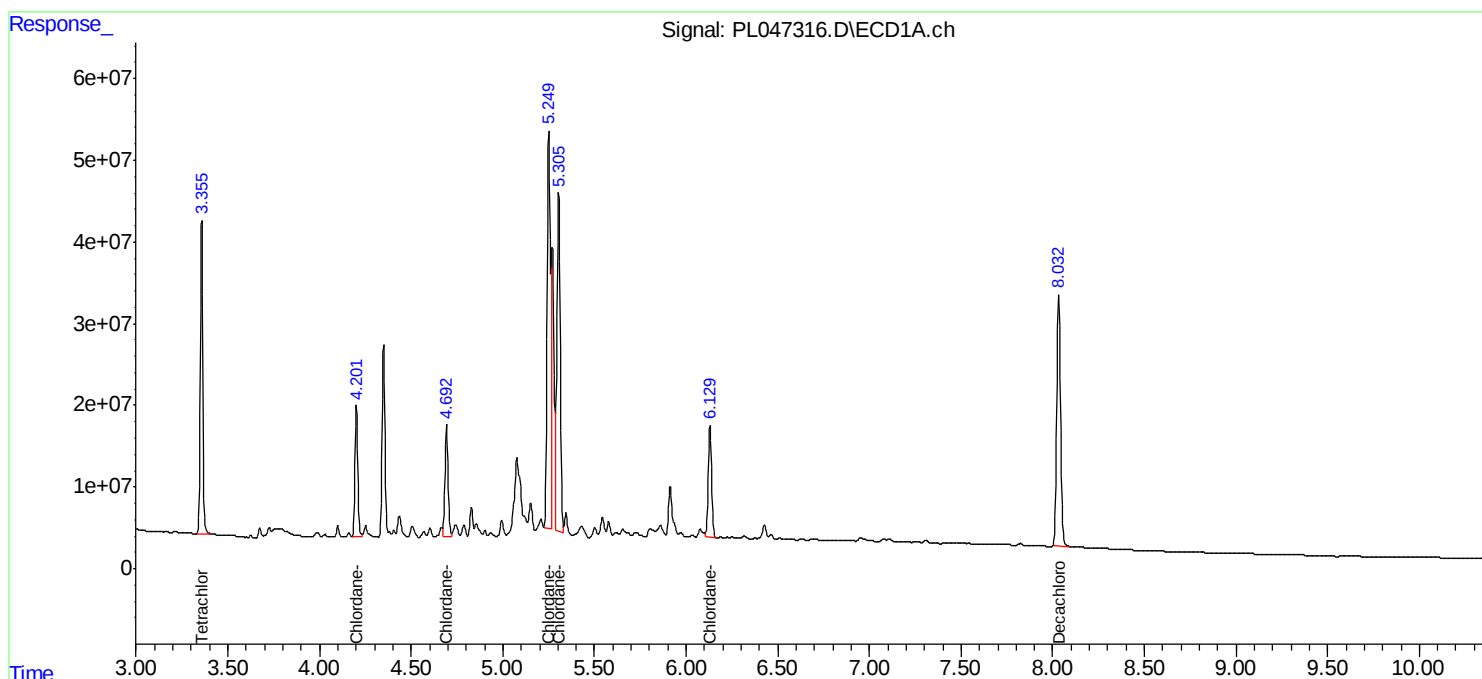
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

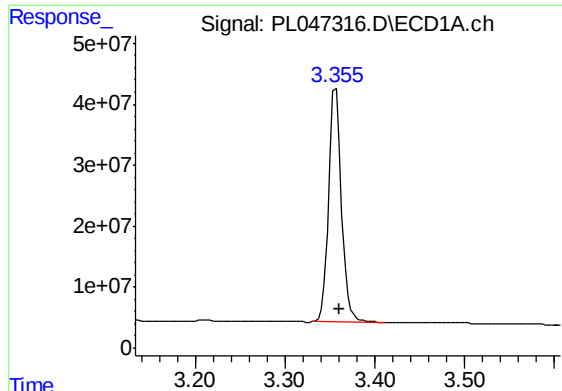
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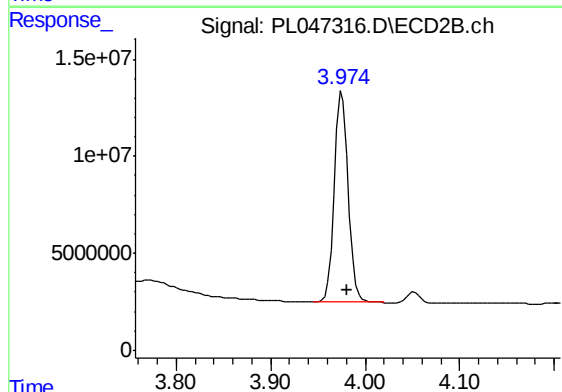
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 383746328
Conc: 52.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

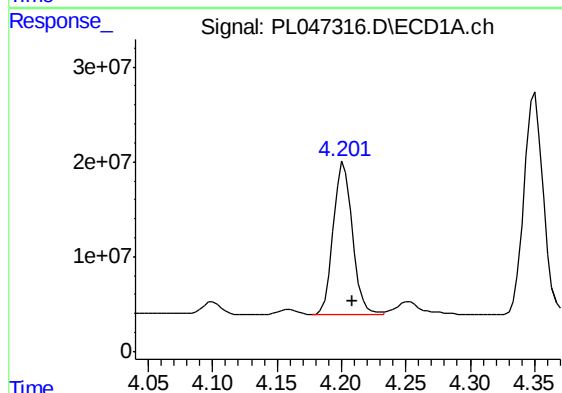
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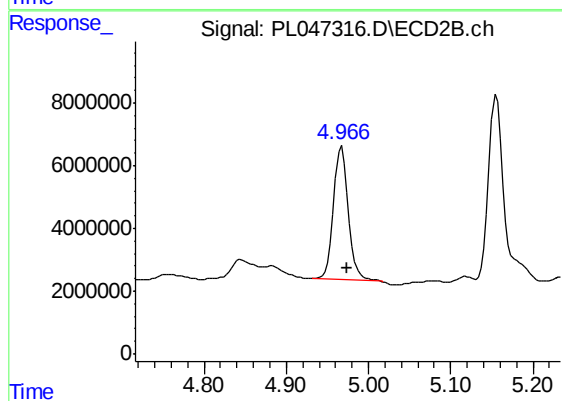
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.006 min
Response: 111234666
Conc: 48.58 ng/ml m



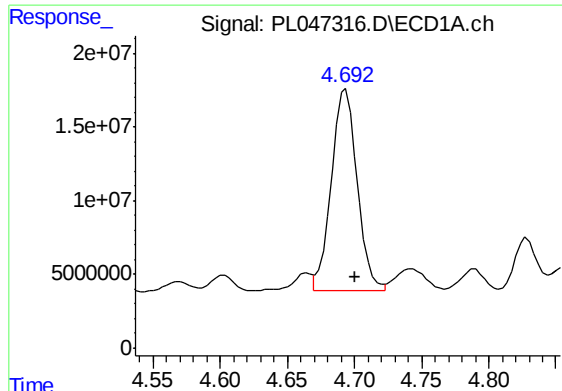
#23 Chlordane-1

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 166606107
Conc: 495.42 ng/ml



#23 Chlordane-1

R.T.: 4.967 min
Delta R.T.: -0.007 min
Response: 52876266
Conc: 488.61 ng/ml



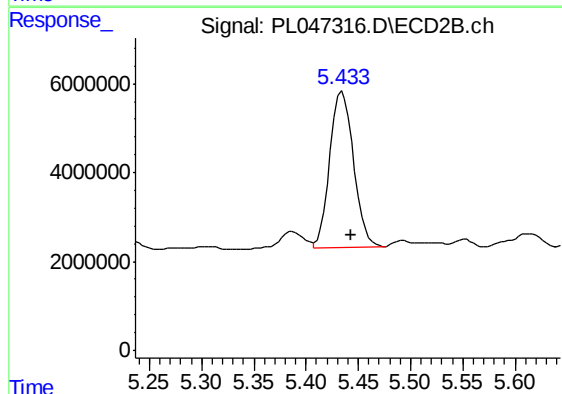
#24 Chlordane-2

R.T.: 4.694 min
Delta R.T.: -0.007 min
Response: 183144474
Conc: 482.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

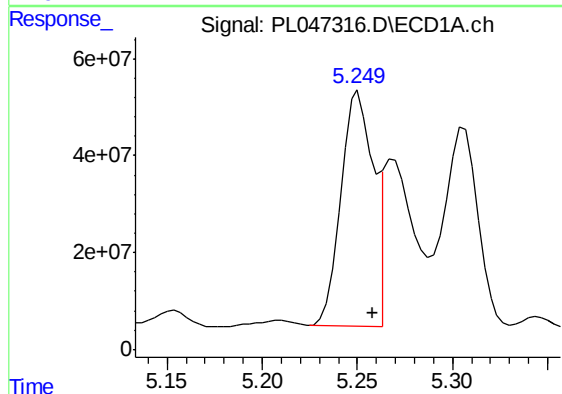
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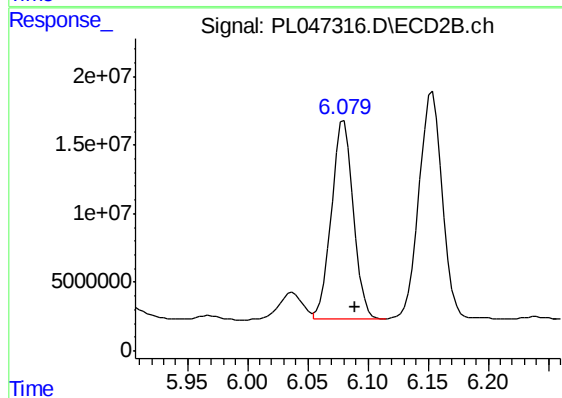
#24 Chlordane-2

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 55765942
Conc: 477.41 ng/ml



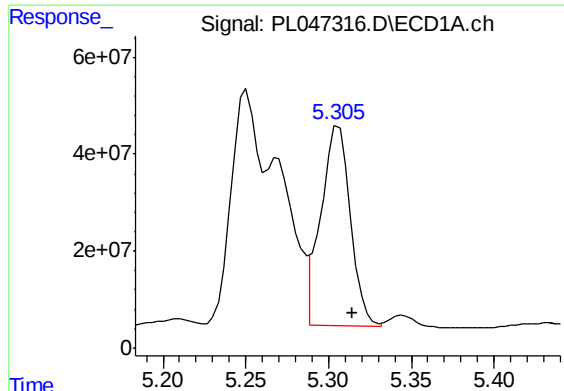
#25 Chlordane-3

R.T.: 5.251 min
Delta R.T.: -0.008 min
Response: 562424734
Conc: 505.02 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 186105036
Conc: 488.12 ng/ml



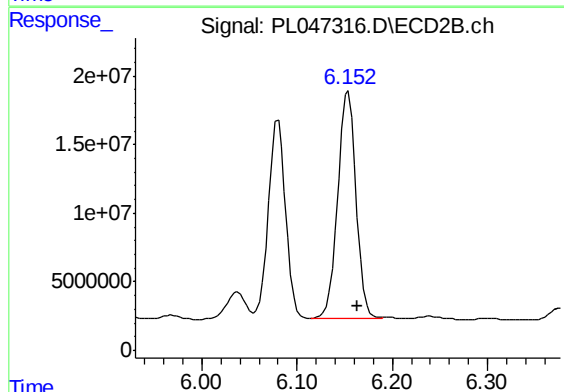
#26 Chlordane-4

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 519719672
Conc: 502.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

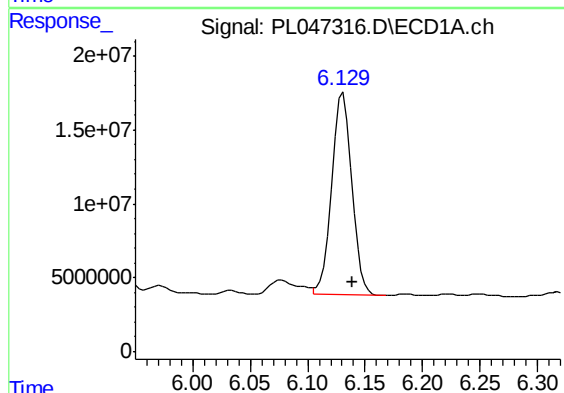
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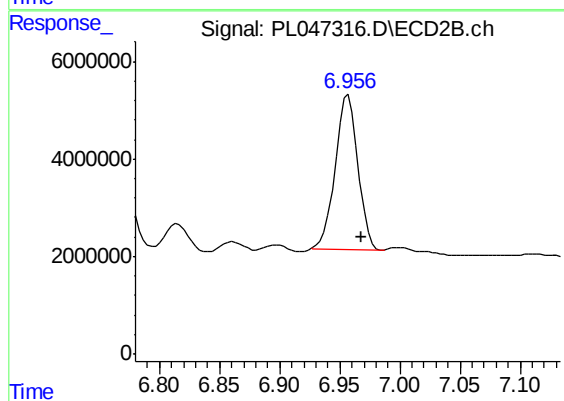
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.010 min
Response: 224287395
Conc: 486.08 ng/ml



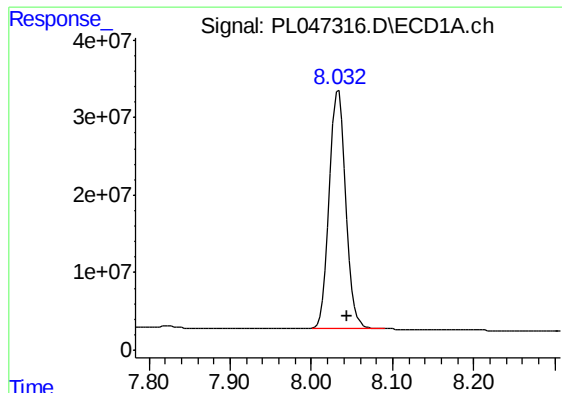
#27 Chlordane-5

R.T.: 6.130 min
Delta R.T.: -0.009 min
Response: 168154505
Conc: 492.74 ng/ml



#27 Chlordane-5

R.T.: 6.957 min
Delta R.T.: -0.010 min
Response: 42085556
Conc: 468.46 ng/ml



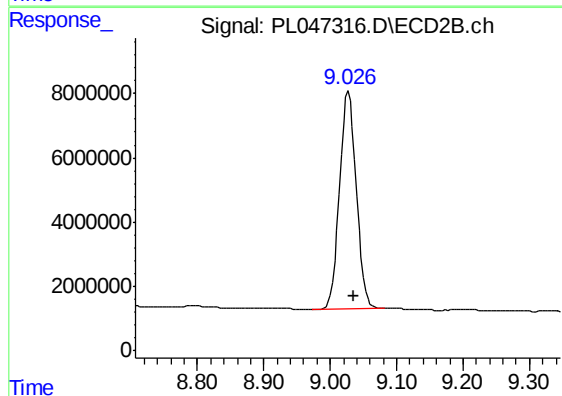
#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 431864548
Conc: 51.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 119100716
Conc: 51.37 ng/ml