

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 08:51
 Operator : AJ\SJ
 Sample : MDL-CHL-W-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-CHL-W-07

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 09:11:44 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	3.977	158.8E6	49680327	21.834	21.698
28)	SA Decachlor...	8.033	9.026	201.4E6	58137898	23.945	25.076
Target Compounds							
23)	Chlordane-1	4.202	4.967	8940119	2790296	26.584	25.784
24)	Chlordane-2	4.692	5.434	10203406	3623657	26.892m	31.022
25)	Chlordane-3	5.250	6.080	26019561	10842397	23.364	28.438
26)	Chlordane-4	5.306	6.153	24567318	13737288	23.758	29.771 #
27)	Chlordane-5	6.130	6.956	7501306	2384549	21.981	26.543

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

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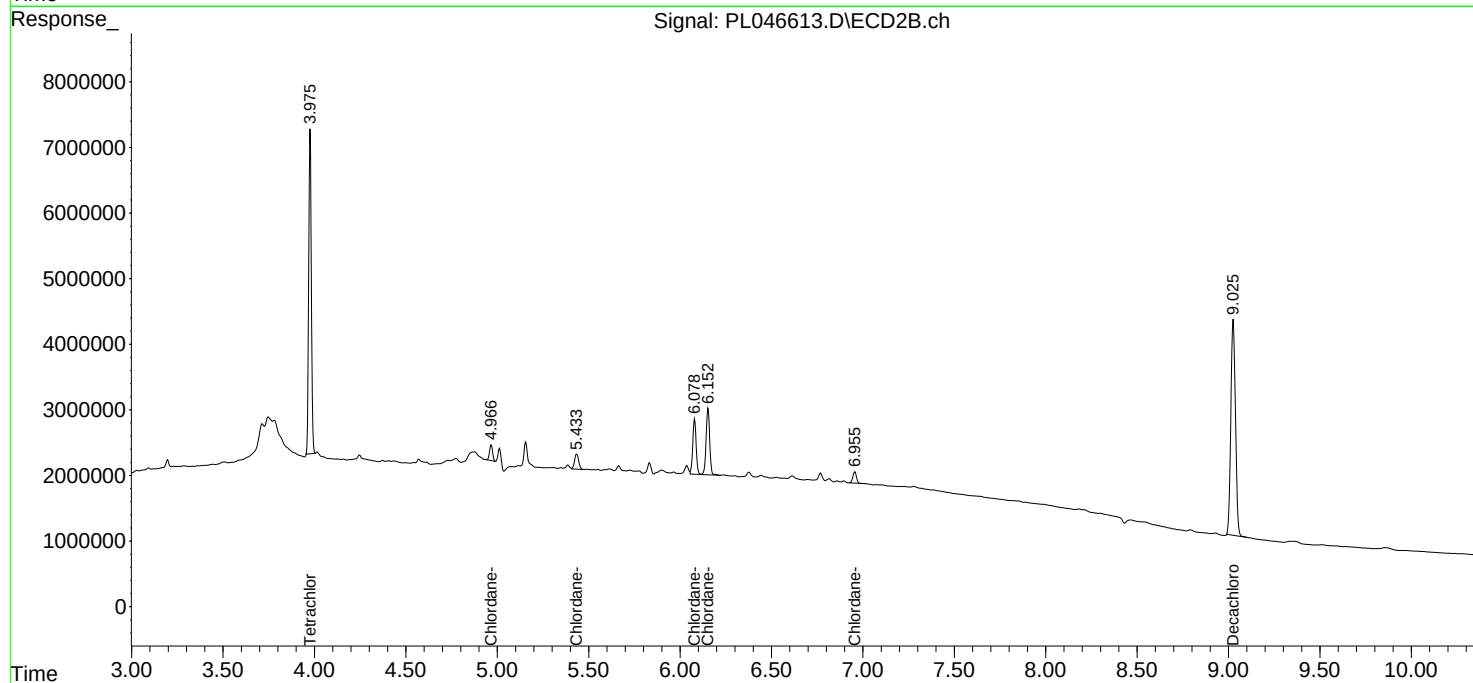
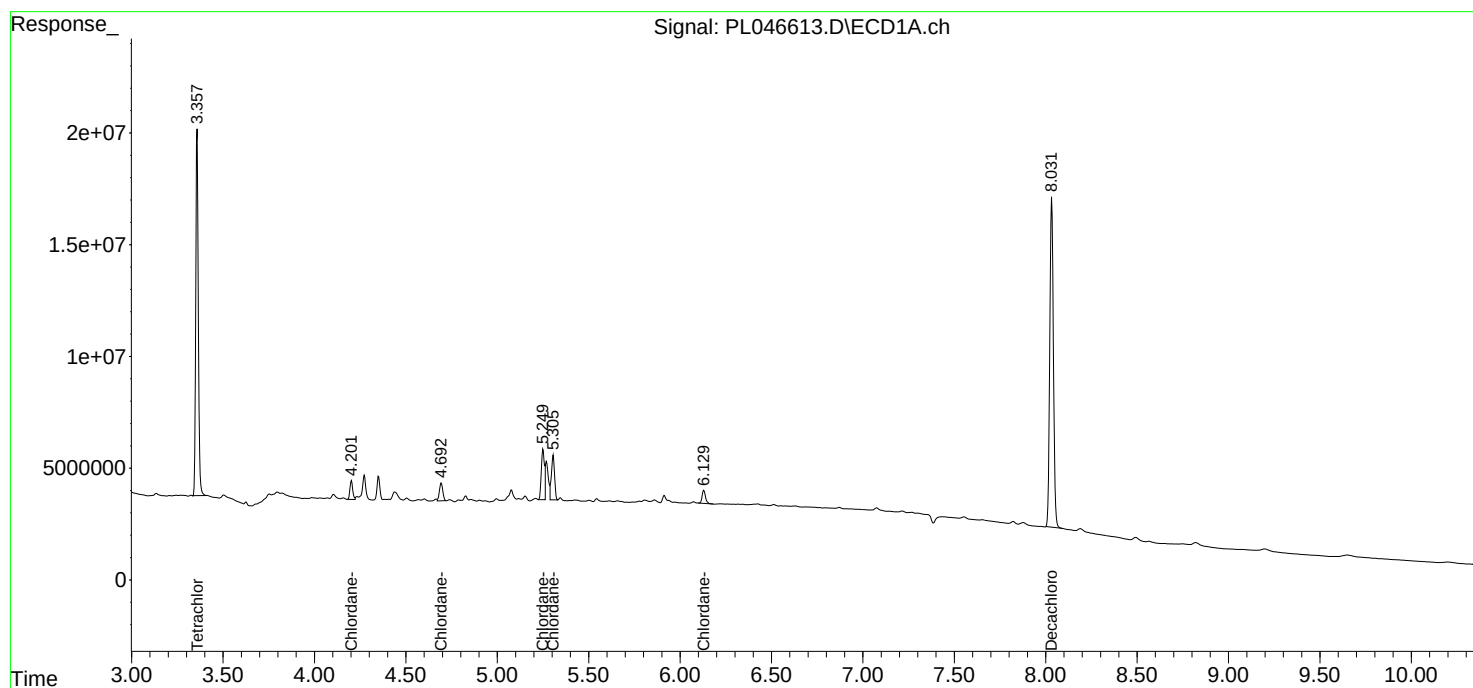
Instrument :
ECD_L
ClientSampleId :
MDL-CHL-W-07

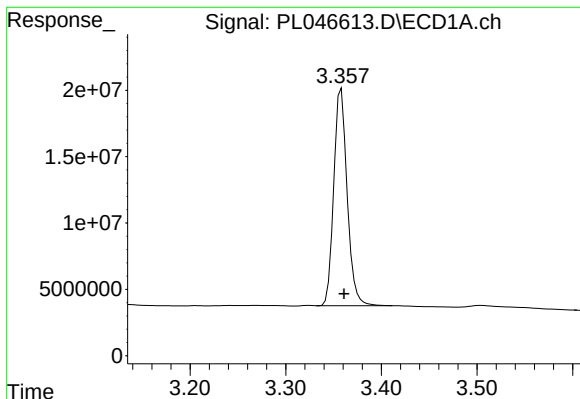
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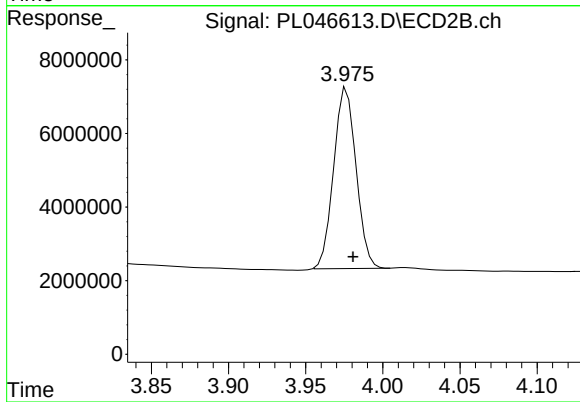
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 158834890
Conc: 21.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL-CHL-W-07

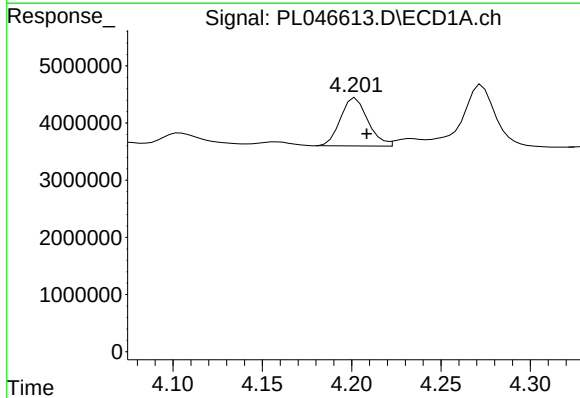
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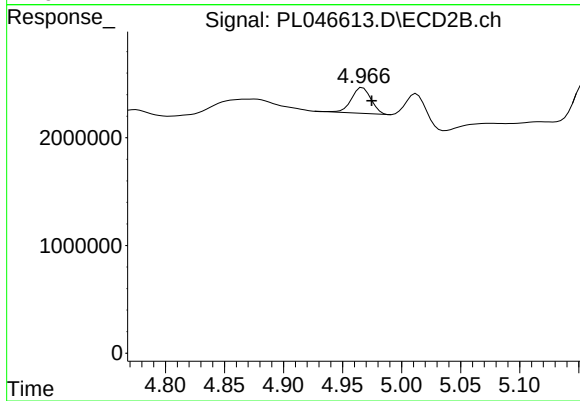
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 49680327
Conc: 21.70 ng/ml



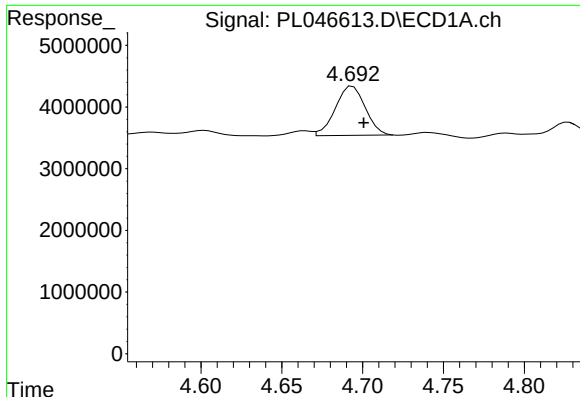
#23 Chlordane-1

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 8940119
Conc: 26.58 ng/ml



#23 Chlordane-1

R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 2790296
Conc: 25.78 ng/ml



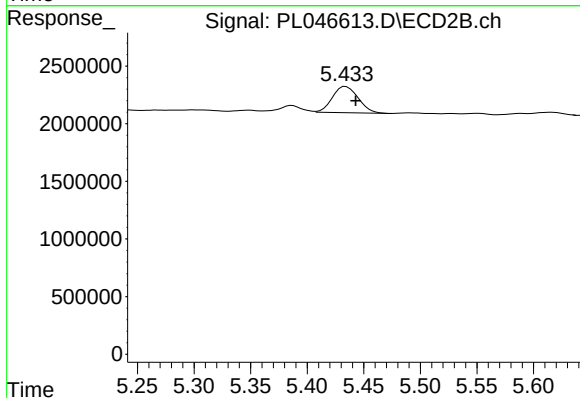
#24 Chlordane-2

R.T.: 4.692 min
Delta R.T.: -0.008 min
Response: 10203406
Conc: 26.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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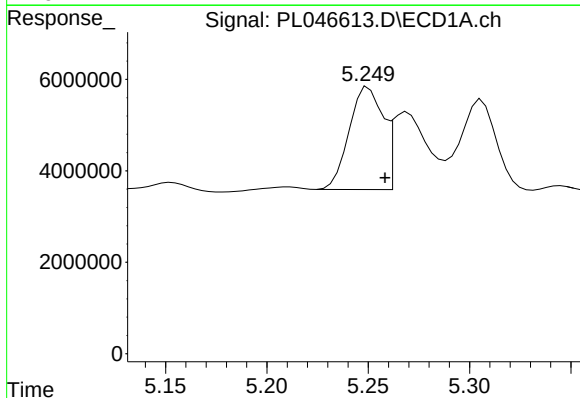
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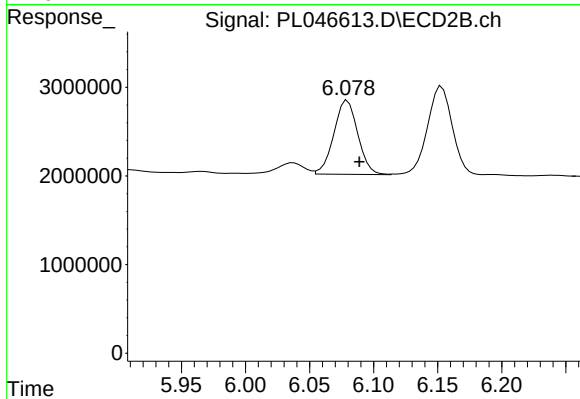
#24 Chlordane-2

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 3623657
Conc: 31.02 ng/ml



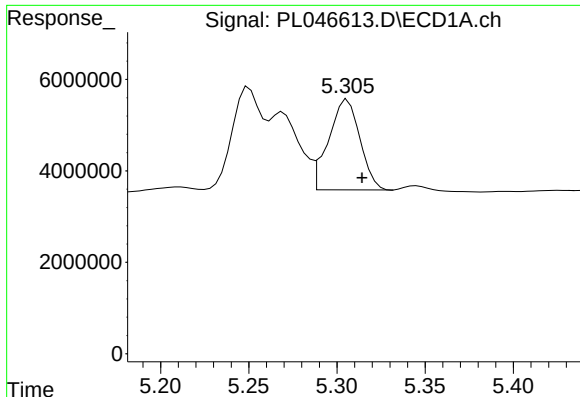
#25 Chlordane-3

R.T.: 5.250 min
Delta R.T.: -0.008 min
Response: 26019561
Conc: 23.36 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 10842397
Conc: 28.44 ng/ml



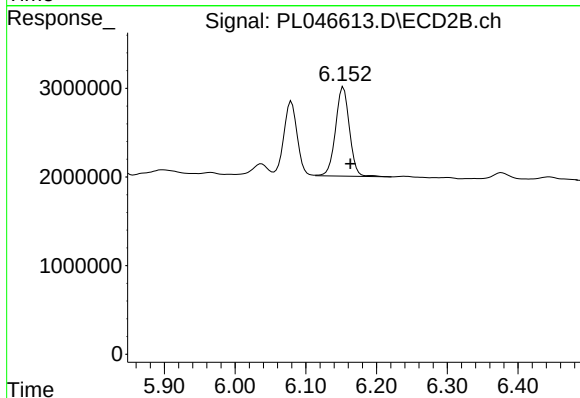
#26 Chlordane-4

R.T.: 5.306 min
Delta R.T.: -0.008 min
Response: 24567318
Conc: 23.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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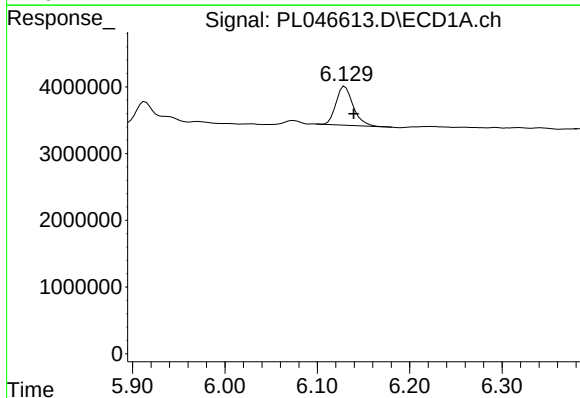
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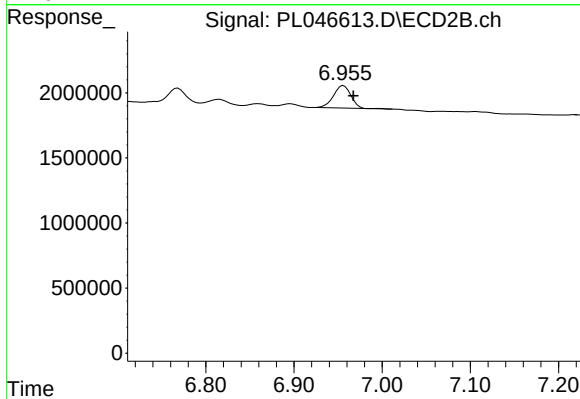
#26 Chlordane-4

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 13737288
Conc: 29.77 ng/ml



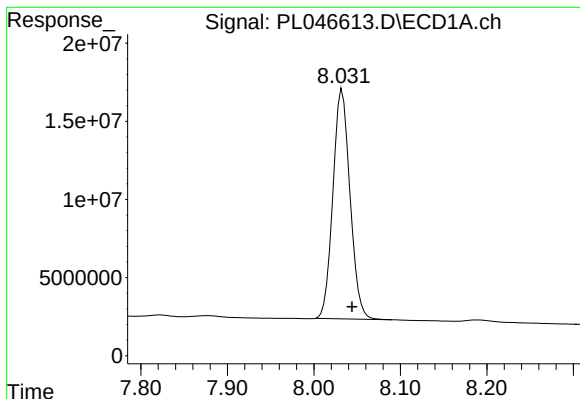
#27 Chlordane-5

R.T.: 6.130 min
Delta R.T.: -0.010 min
Response: 7501306
Conc: 21.98 ng/ml



#27 Chlordane-5

R.T.: 6.956 min
Delta R.T.: -0.011 min
Response: 2384549
Conc: 26.54 ng/ml



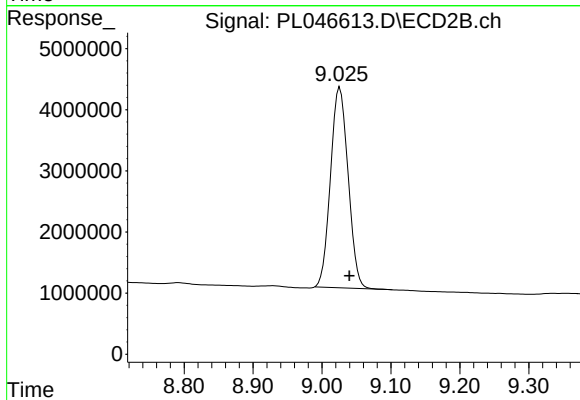
#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 201404983
Conc: 23.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.014 min
Response: 58137898
Conc: 25.08 ng/ml