

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 07:54
 Operator : AJ\SJ
 Sample : MDL-CHL-S-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 08:50:48 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...	3.359	3.977	148.4E6	45965918	20.404	20.076
28)	SA Decachlor...	8.034	9.028	187.7E6	54331154	22.320	23.434
Target Compounds							
23)	Chlordane-1	4.204	4.968	8312154	2644606	24.717	24.438
24)	Chlordane-2	4.694	5.436	9824360	3313790	25.893m	28.369
25)	Chlordane-3	5.252	6.081	24714736	10237508	22.192	26.851
26)	Chlordane-4	5.307	6.154	22993944	12789057	22.237	27.716
27)	Chlordane-5	6.132	6.957	6918606	2220226	20.273	24.714

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

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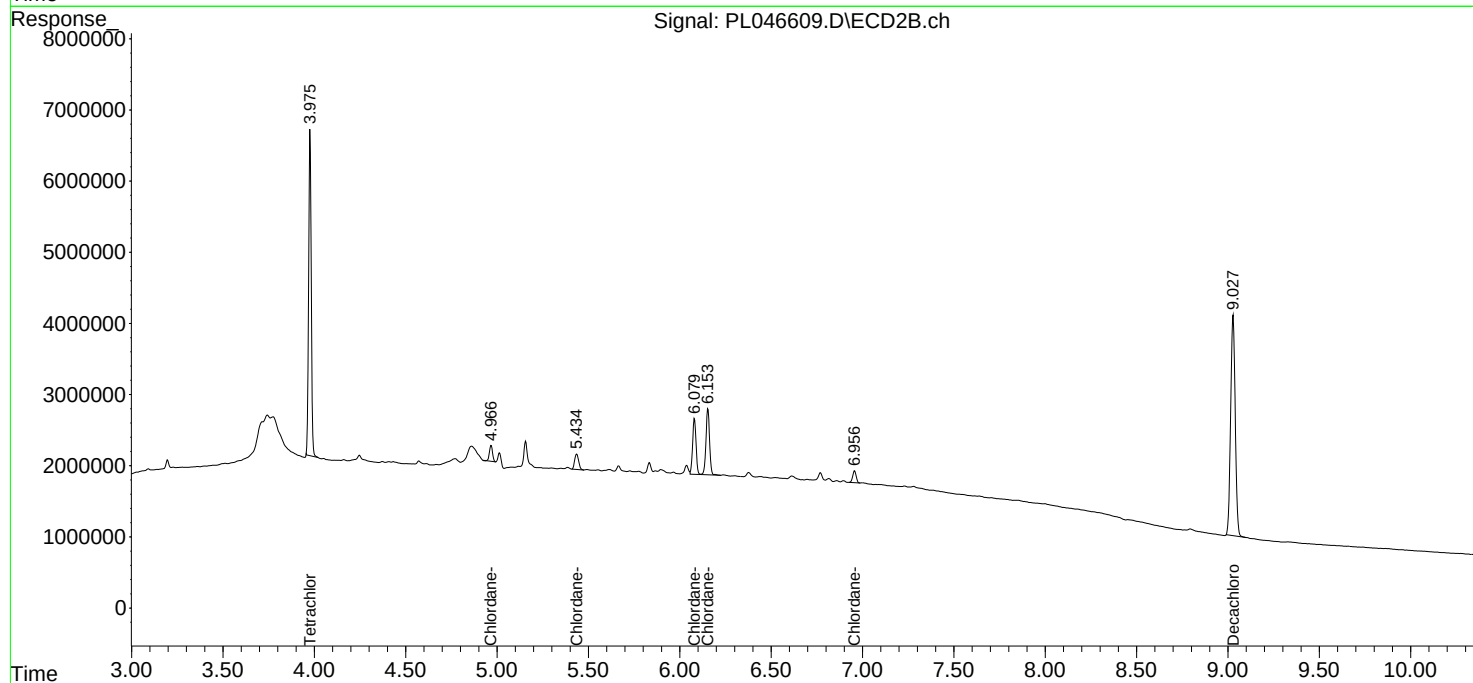
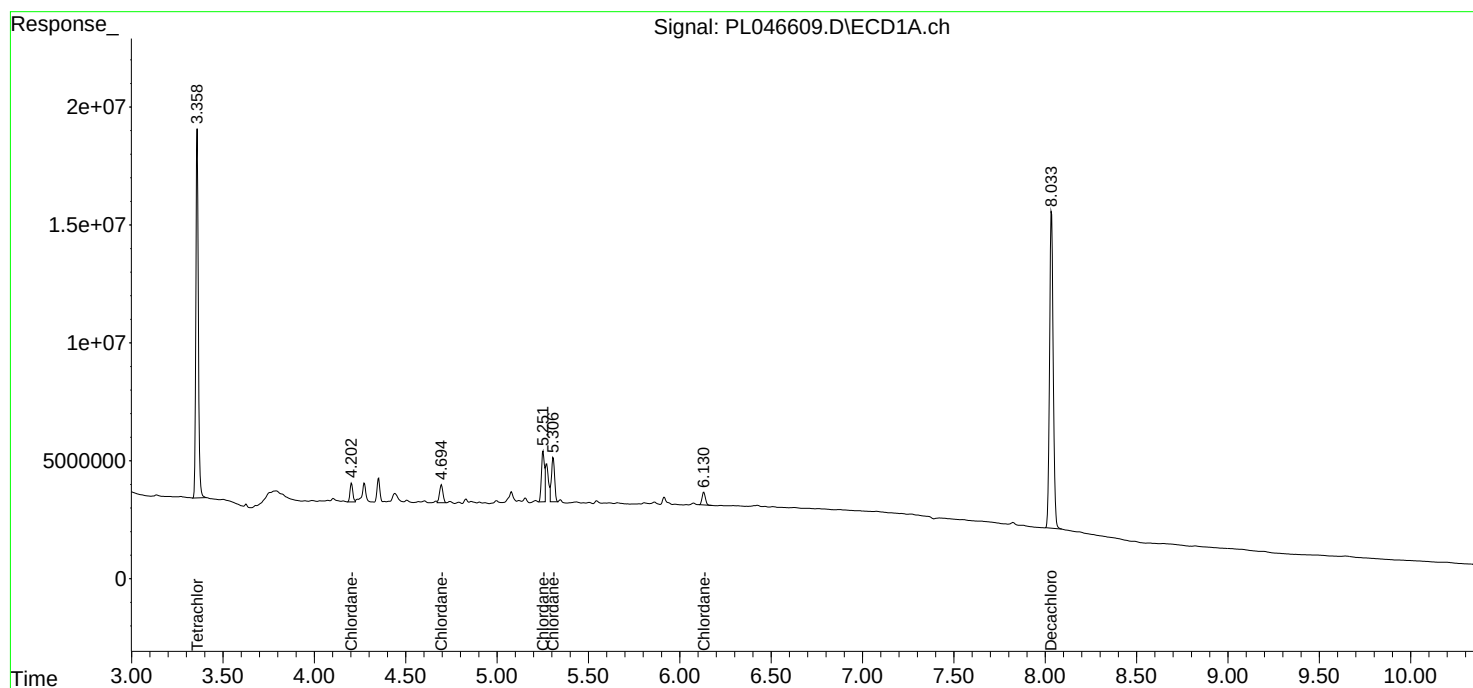
Instrument :
ECD_L
ClientSampleId :
MDL-CHL-S-07

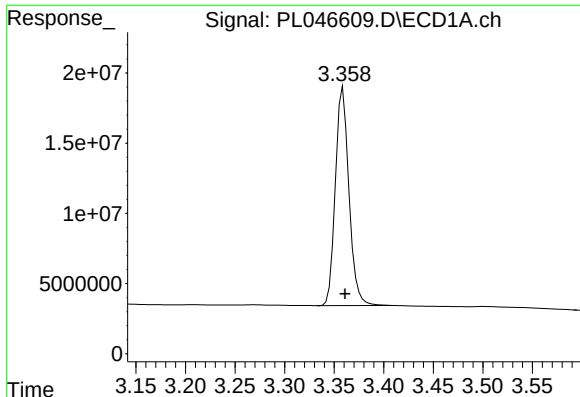
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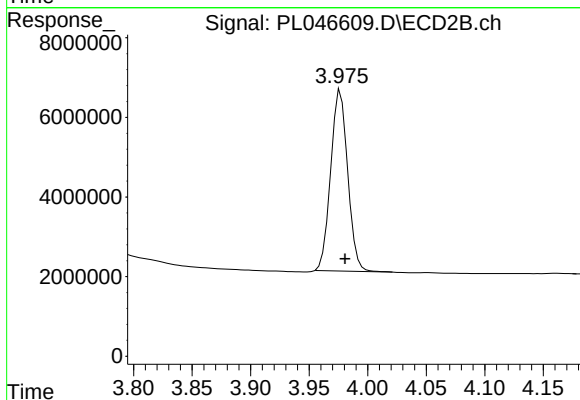
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 148430488
Conc: 20.40 ng/ml

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

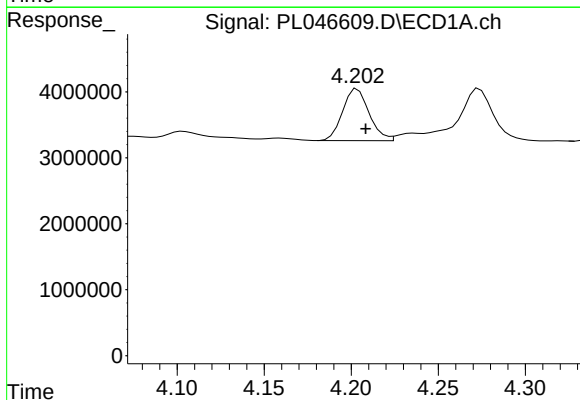
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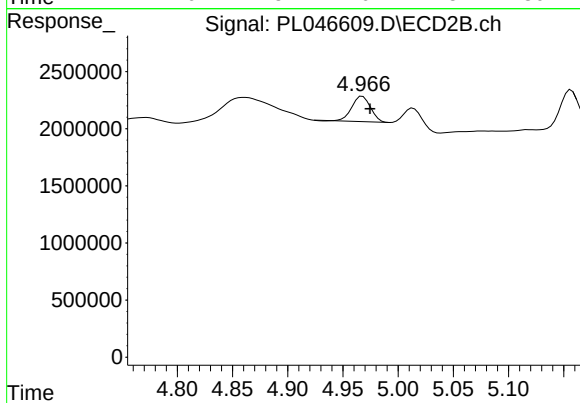
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 45965918
Conc: 20.08 ng/ml



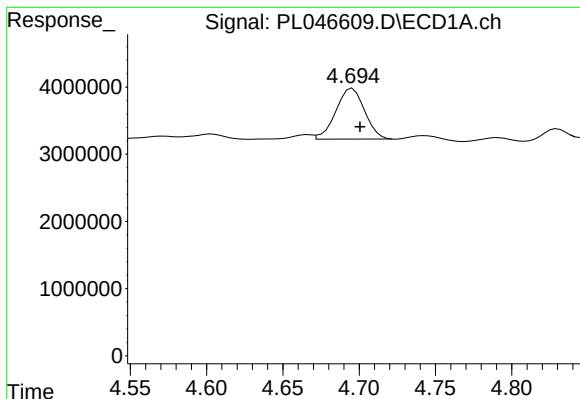
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.005 min
Response: 8312154
Conc: 24.72 ng/ml



#23 Chlordane-1

R.T.: 4.968 min
Delta R.T.: -0.007 min
Response: 2644606
Conc: 24.44 ng/ml



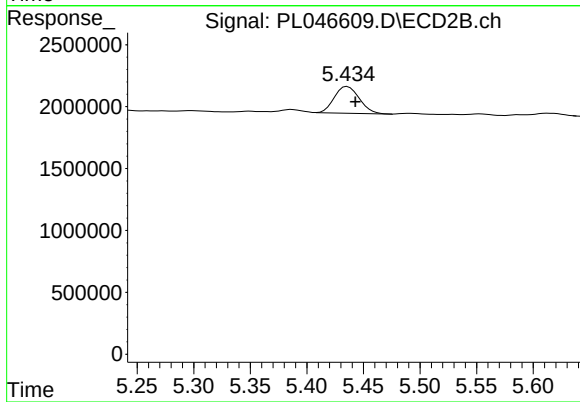
#24 Chlordane-2

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 9824360
Conc: 25.89 ng/ml m

Instrument :
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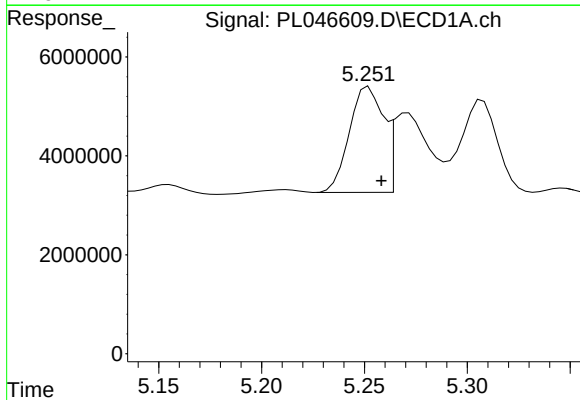
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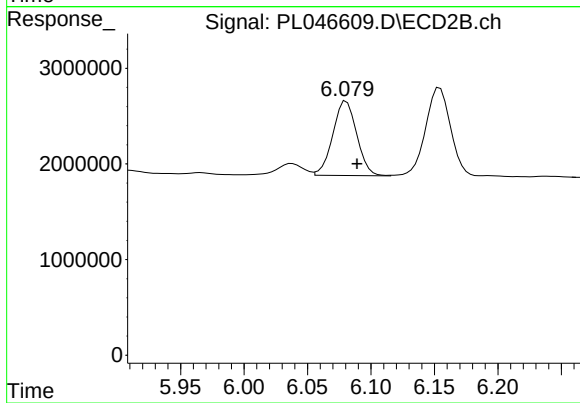
#24 Chlordane-2

R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 3313790
Conc: 28.37 ng/ml



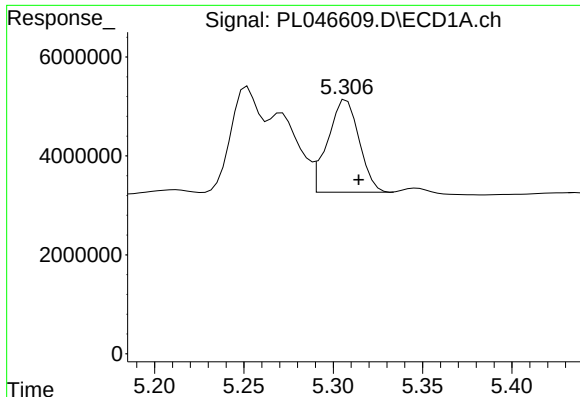
#25 Chlordane-3

R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 24714736
Conc: 22.19 ng/ml



#25 Chlordane-3

R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 10237508
Conc: 26.85 ng/ml



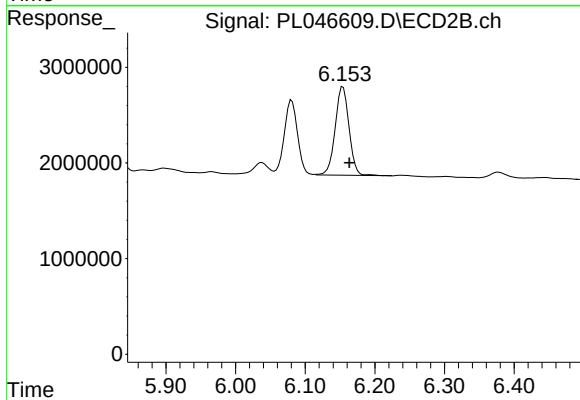
#26 Chlordane-4

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 22993944
Conc: 22.24 ng/ml

Instrument :
ECD_L
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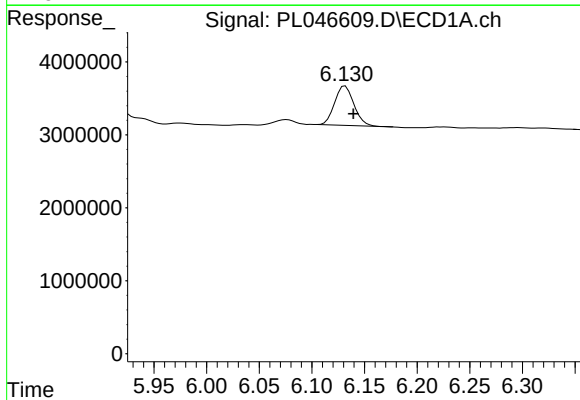
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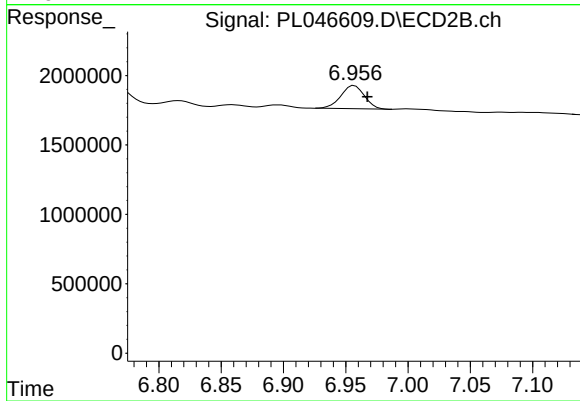
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 12789057
Conc: 27.72 ng/ml



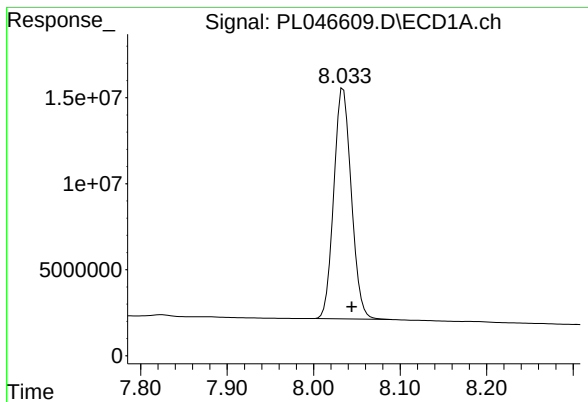
#27 Chlordane-5

R.T.: 6.132 min
Delta R.T.: -0.008 min
Response: 6918606
Conc: 20.27 ng/ml



#27 Chlordane-5

R.T.: 6.957 min
Delta R.T.: -0.011 min
Response: 2220226
Conc: 24.71 ng/ml



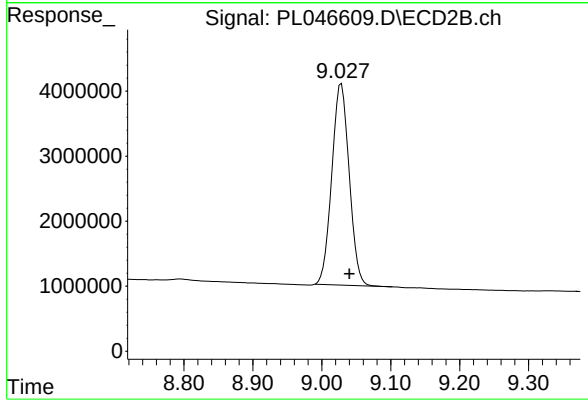
#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 187731227
Conc: 22.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.012 min
Response: 54331154
Conc: 23.43 ng/ml