

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 11:13
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : LOQ CHLOR 100 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:21:15 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	3.978	136.0E6	41807497	18.697	18.260
28)	SA Decachlor...	8.037	9.032	180.5E6	52677168	21.458	22.721
Target Compounds							
23)	Chlordane-1	4.204	4.970	30477450	9897183	90.627	91.457
24)	Chlordane-2	4.695	5.438	36753578	11728583	96.868m	100.408
25)	Chlordane-3	5.253	6.083	96576301	35788375	86.719	93.867
26)	Chlordane-4	5.309	6.157	87757915	45024058	84.867	97.576
27)	Chlordane-5	6.133	6.960	29226345	8713294	85.641	96.989

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

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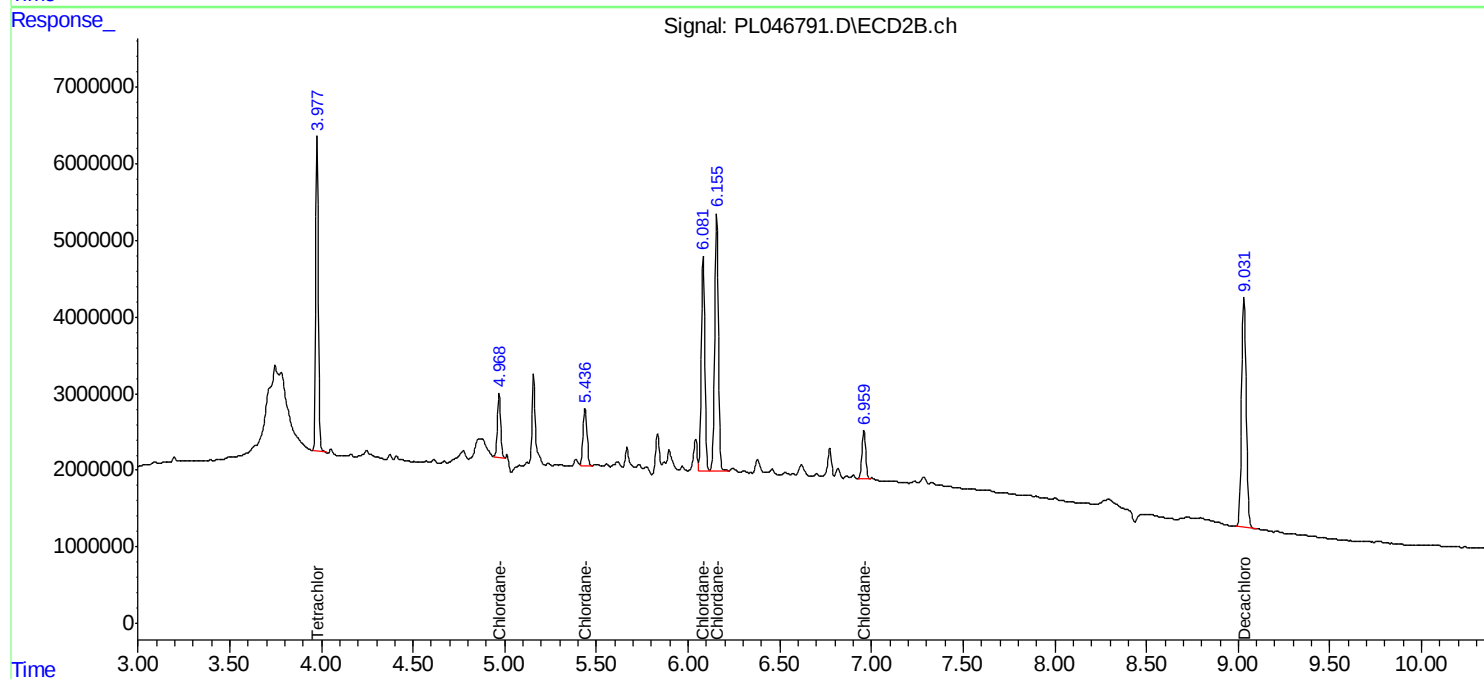
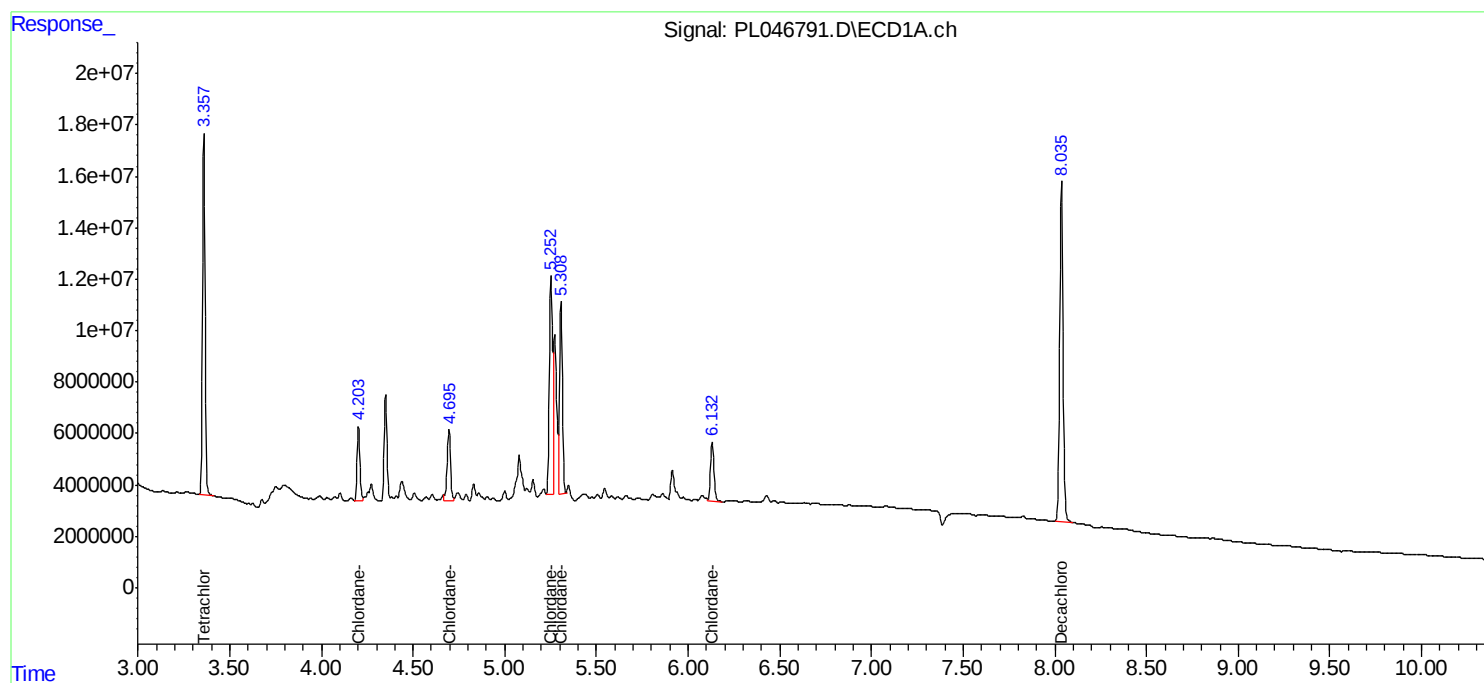
Instrument :
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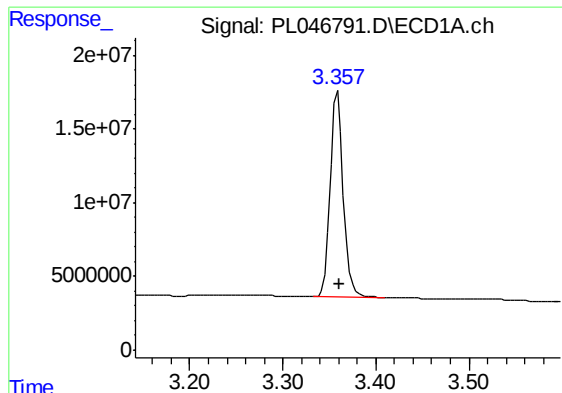
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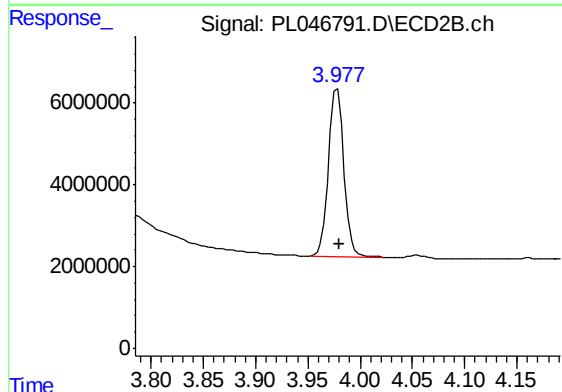
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 136017769
Conc: 18.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2019

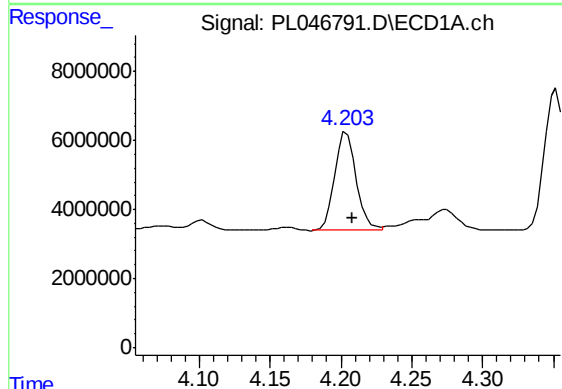
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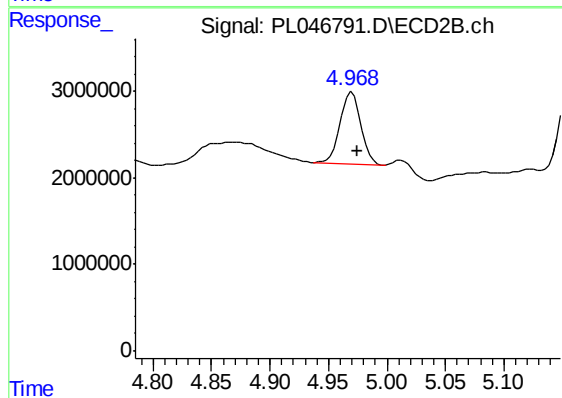
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 41807497
Conc: 18.26 ng/ml



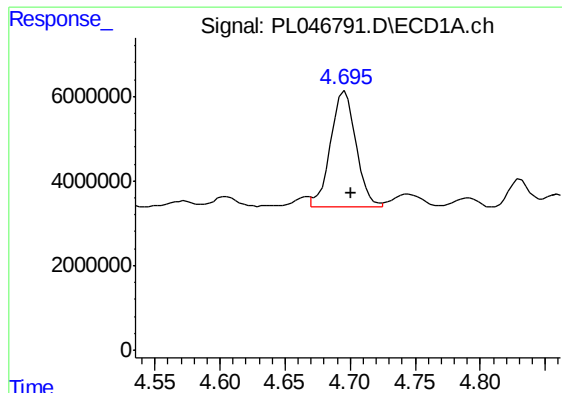
#23 Chlordane-1

R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 30477450
Conc: 90.63 ng/ml



#23 Chlordane-1

R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 9897183
Conc: 91.46 ng/ml



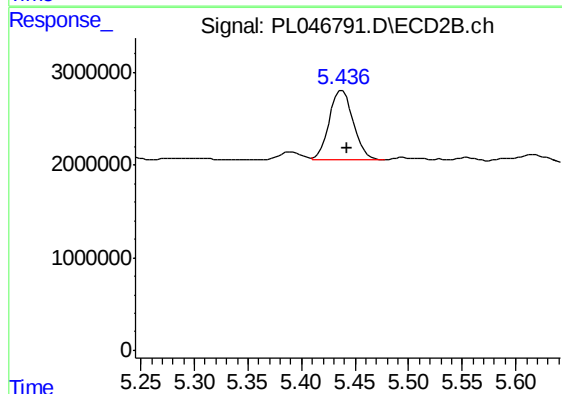
#24 Chlordane-2

R.T.: 4.695 min
Delta R.T.: -0.006 min
Response: 36753578
Conc: 96.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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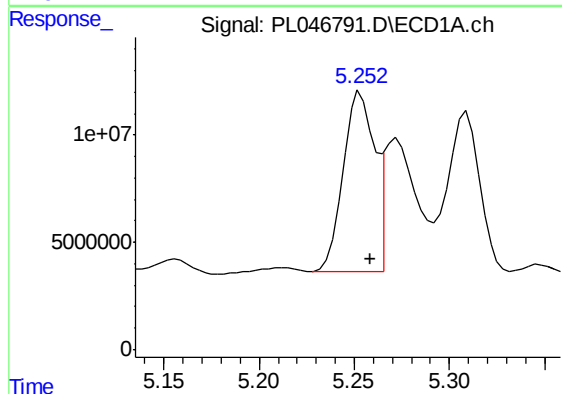
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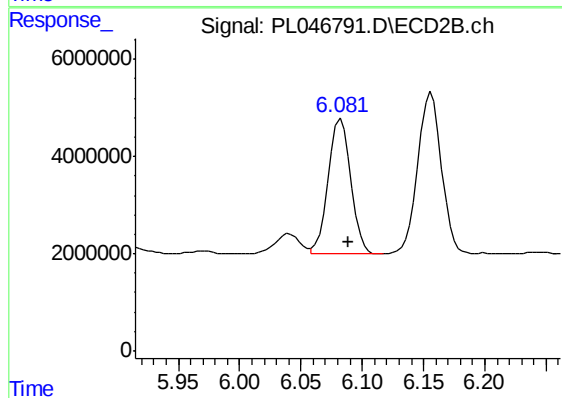
#24 Chlordane-2

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 11728583
Conc: 100.41 ng/ml



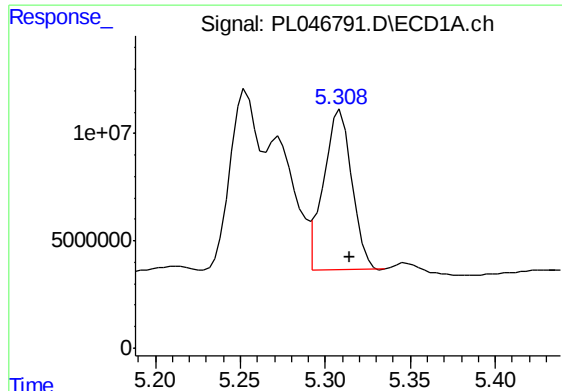
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 96576301
Conc: 86.72 ng/ml



#25 Chlordane-3

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 35788375
Conc: 93.87 ng/ml



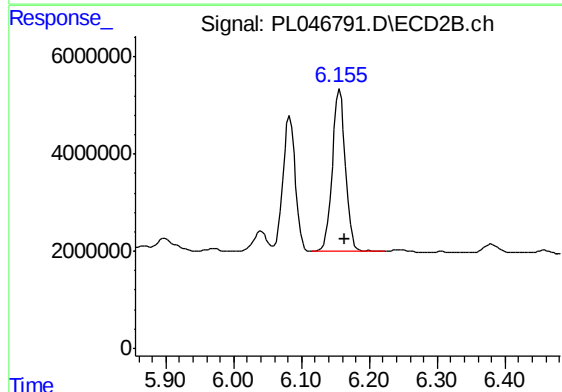
#26 Chlordane-4

R.T.: 5.309 min
Delta R.T.: -0.005 min
Response: 87757915
Conc: 84.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-WATER-02-QT1-2019

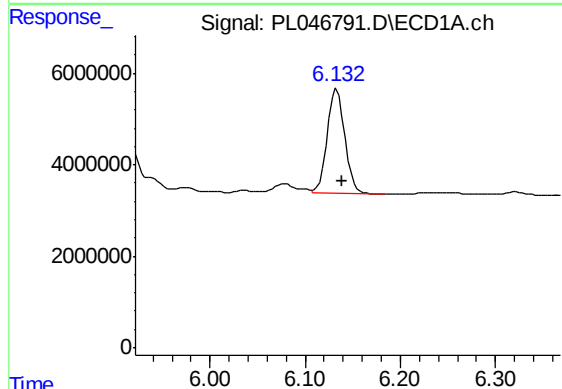
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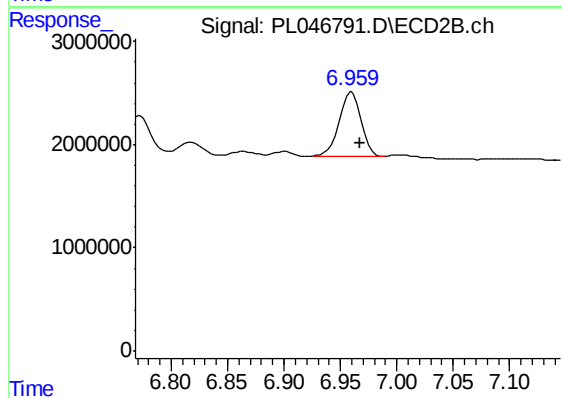
#26 Chlordane-4

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 45024058
Conc: 97.58 ng/ml



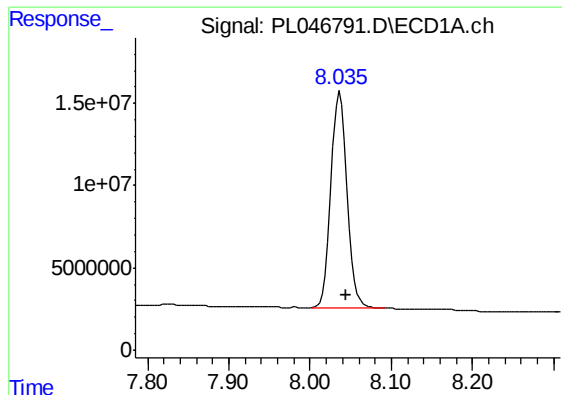
#27 Chlordane-5

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 29226345
Conc: 85.64 ng/ml



#27 Chlordane-5

R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 8713294
Conc: 96.99 ng/ml



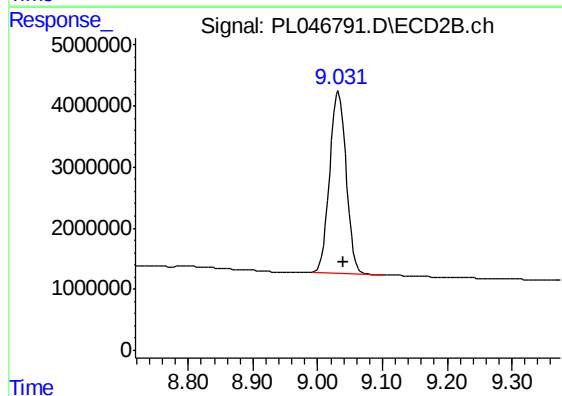
#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.008 min
Response: 180486676
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 52677168
Conc: 22.72 ng/ml