

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 21:02
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : CHLOR LOQ 100 PPB
 ALS Vial : 34 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 06:35:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.364	3.983	146.3E6	45330234	21.268	21.167
28)	SA Decachlor...	8.049	9.042	191.1E6	53315309	22.840	23.333
Target Compounds							
23)	Chlordane-1	4.211	4.975	30748749	11357715	91.259	100.723m
24)	Chlordane-2	4.703	5.444	40143898	13158963	103.780	108.905
25)	Chlordane-3	5.262	6.088	106.0E6	39414896	92.422	101.160m
26)	Chlordane-4	5.317	6.163	97230630	48877493	91.722	104.478
27)	Chlordane-5	6.142	6.967	32497703	9311913	94.102	102.512

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

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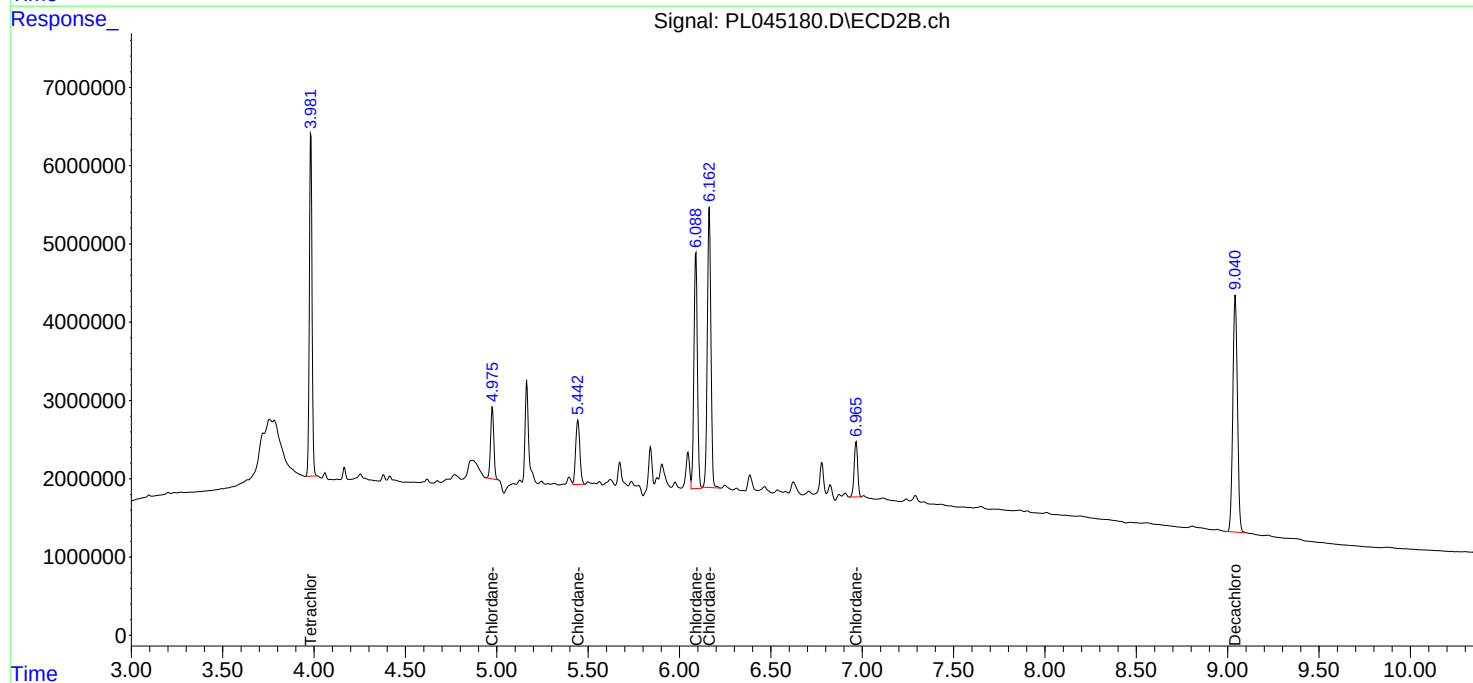
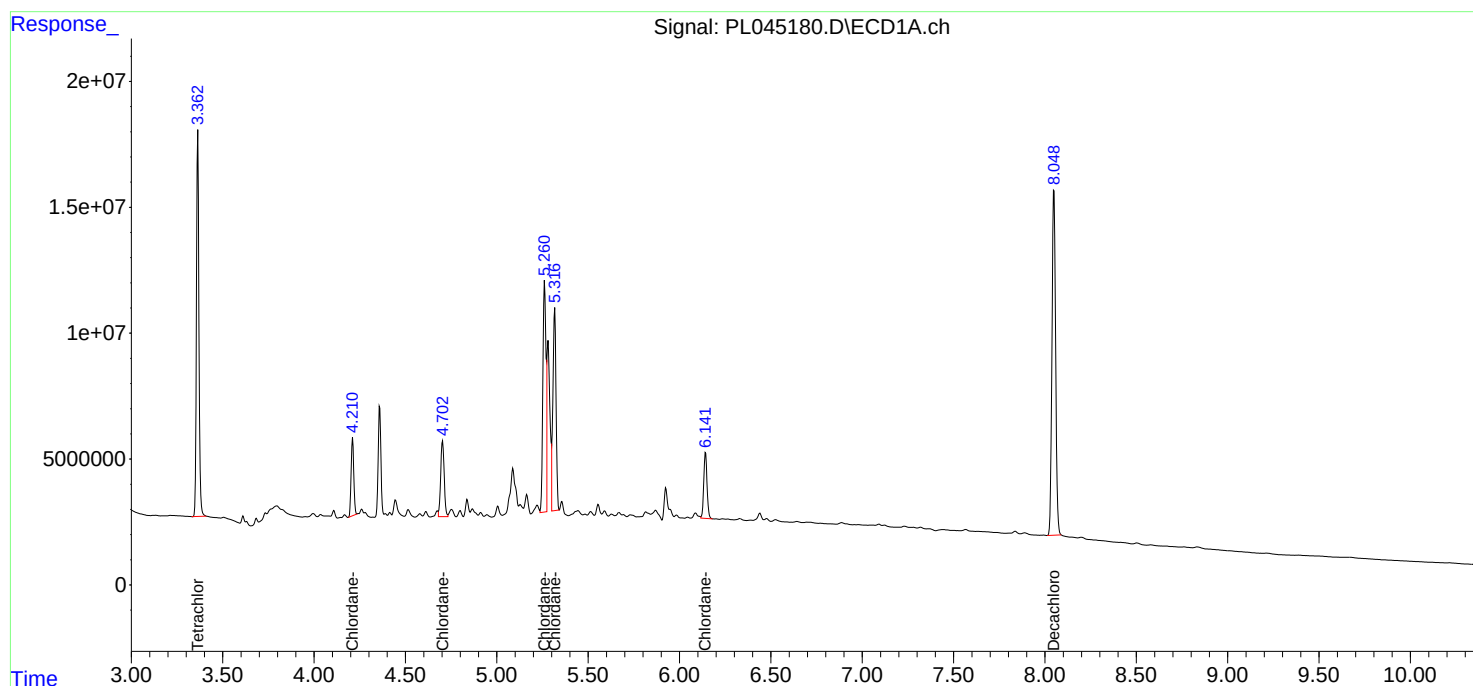
Instrument :
ECD_L
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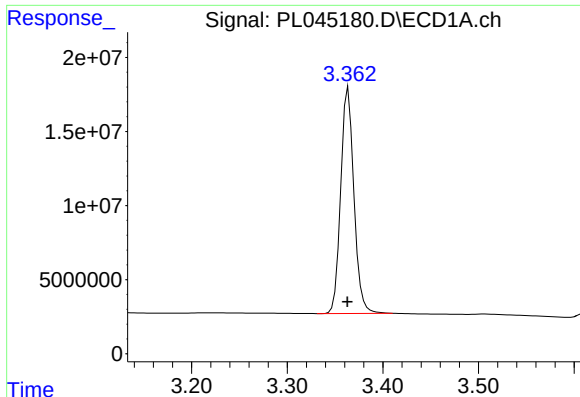
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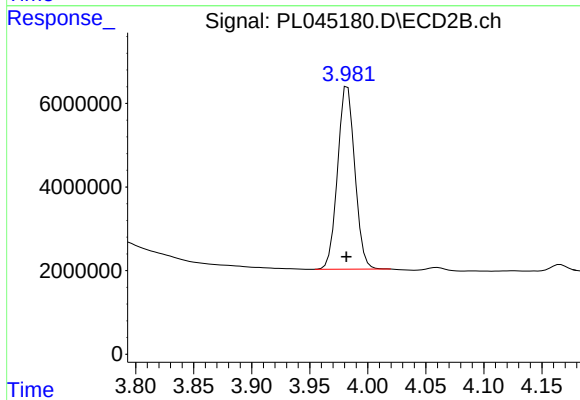
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 146309011
Conc: 21.27 ng/ml

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

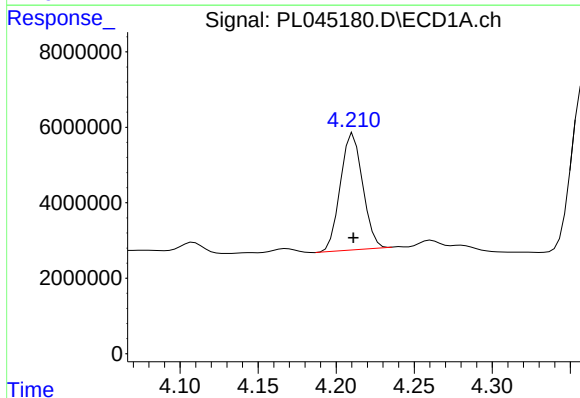
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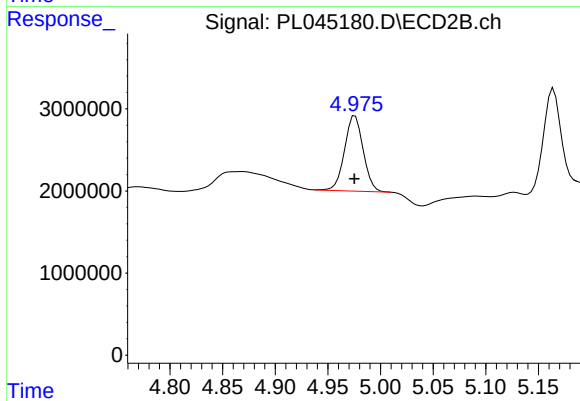
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 45330234
Conc: 21.17 ng/ml



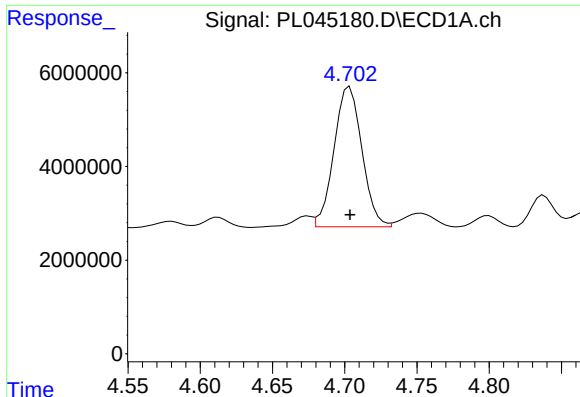
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 30748749
Conc: 91.26 ng/ml



#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 11357715
Conc: 100.72 ng/ml m



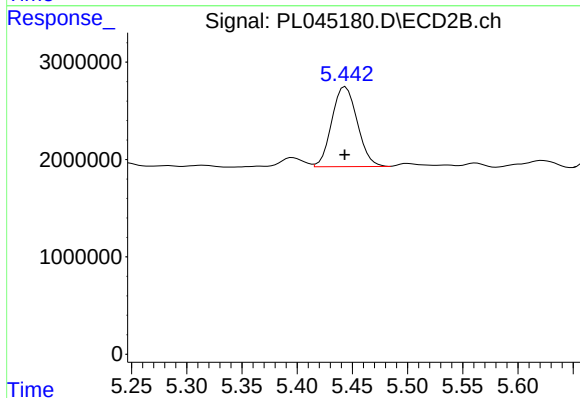
#24 Chlordane-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 40143898
Conc: 103.78 ng/ml

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

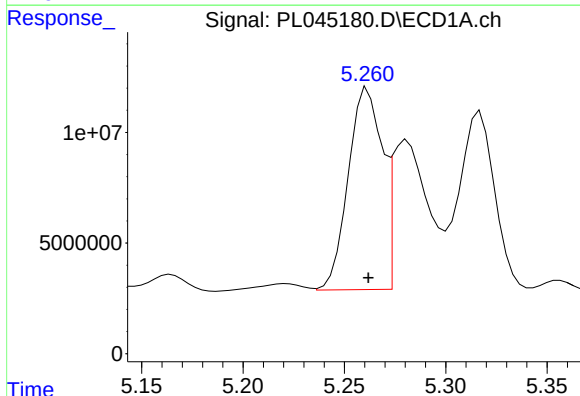
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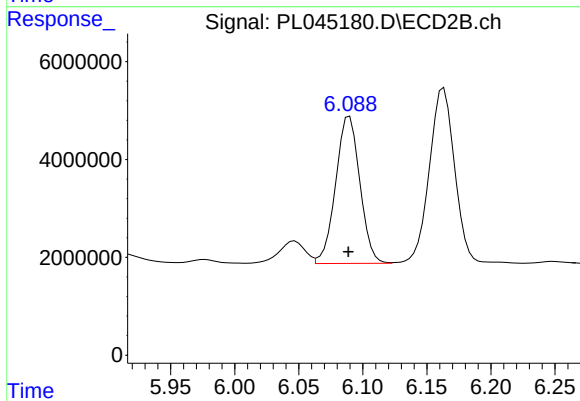
#24 Chlordane-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 13158963
Conc: 108.90 ng/ml



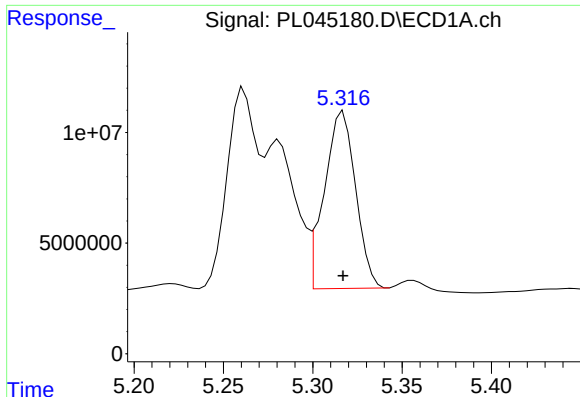
#25 Chlordane-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 106009724
Conc: 92.42 ng/ml



#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 39414896
Conc: 101.16 ng/ml m



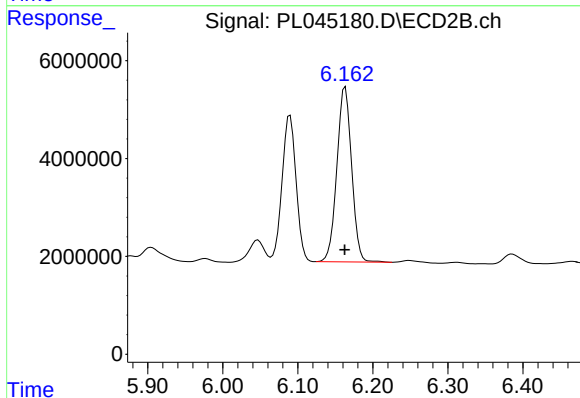
#26 Chlordane-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 97230630
Conc: 91.72 ng/ml

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

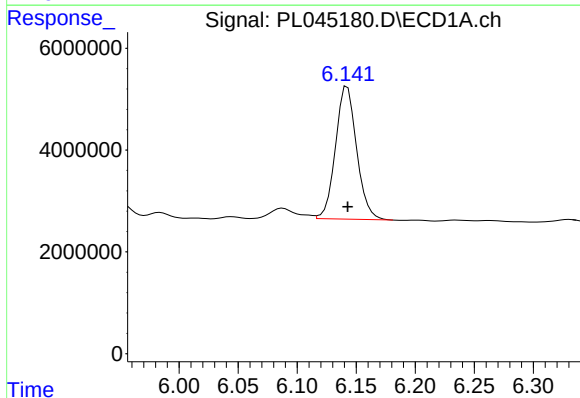
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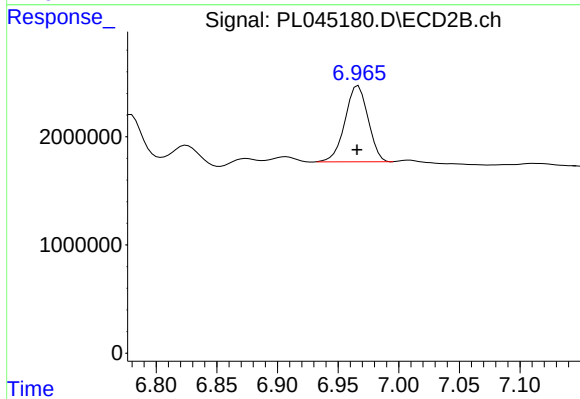
#26 Chlordane-4

R.T.: 6.163 min
Delta R.T.: 0.001 min
Response: 48877493
Conc: 104.48 ng/ml



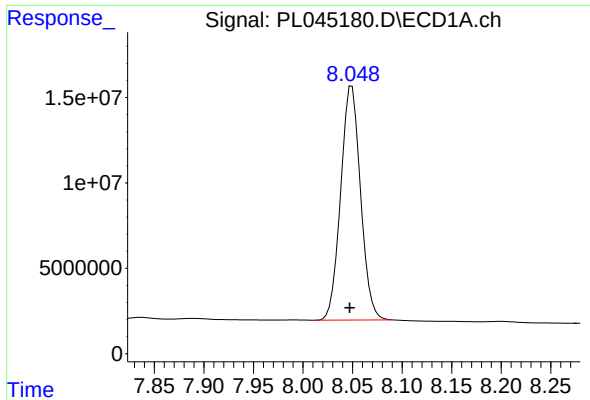
#27 Chlordane-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 32497703
Conc: 94.10 ng/ml



#27 Chlordane-5

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 9311913
Conc: 102.51 ng/ml



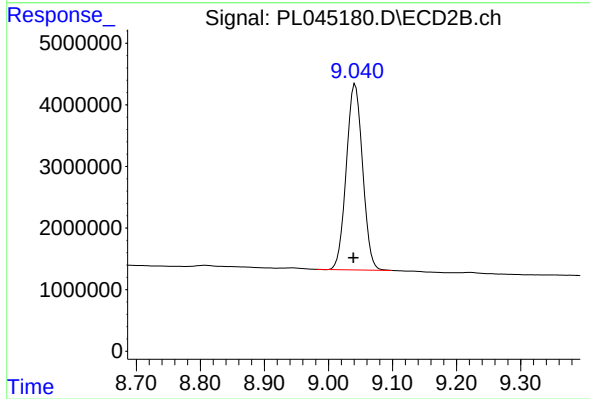
#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.002 min
Response: 191114026
Conc: 22.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 53315309
Conc: 23.33 ng/ml