

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022719\
 Data File : PL045179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2019 20:48
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : CHLOR LOD 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 06:33:39 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...	3.363	3.983	141.0E6	44127656	20.500	20.606
28)	SA Decachlor...	8.048	9.041	186.6E6	52100779	22.303	22.802
Target Compounds							
23)	Chlordane-1	4.211	4.974	13221707	5302495	39.241	47.024m
24)	Chlordane-2	4.703	5.443	18916865	6236587	48.904	51.614
25)	Chlordane-3	5.261	6.087	45239186	18115783	39.441	46.495m
26)	Chlordane-4	5.317	6.162	42368743	22559303	39.969	48.222
27)	Chlordane-5	6.142	6.966	13701535	4154119	39.675	45.731

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

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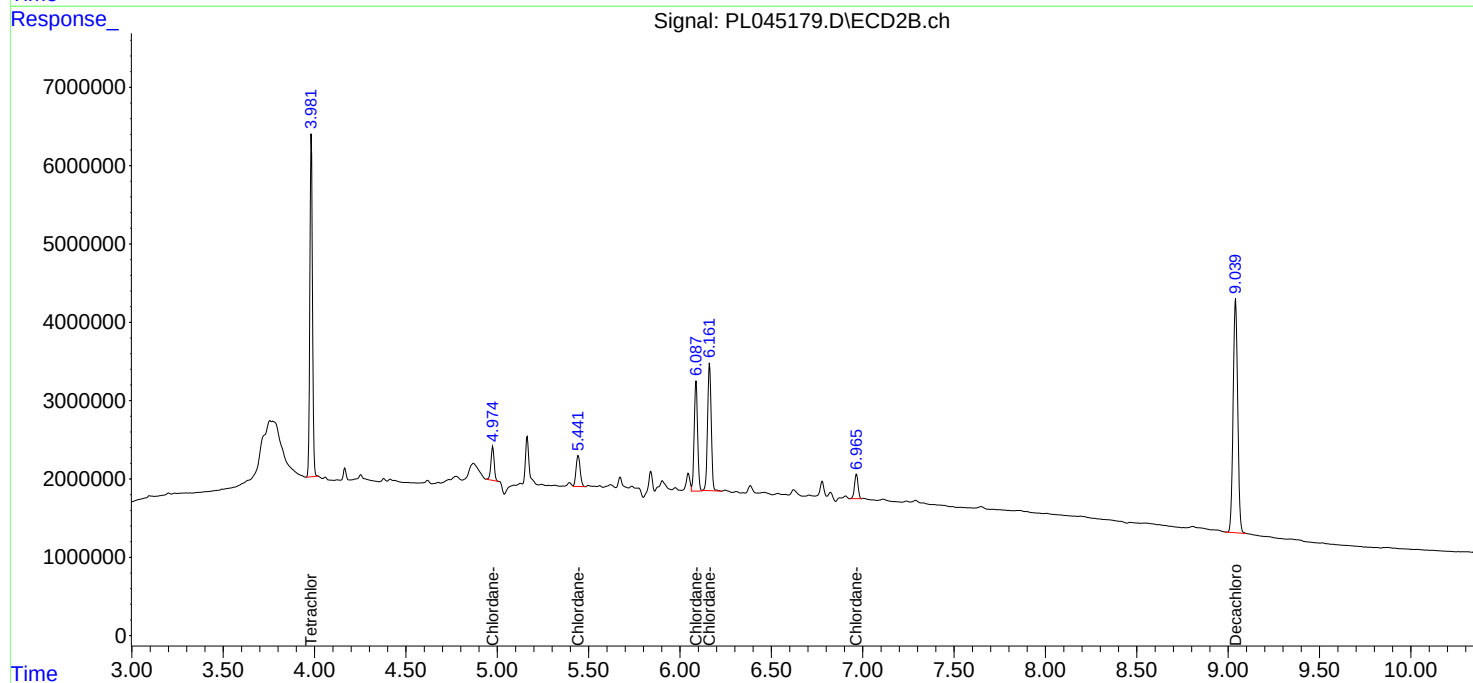
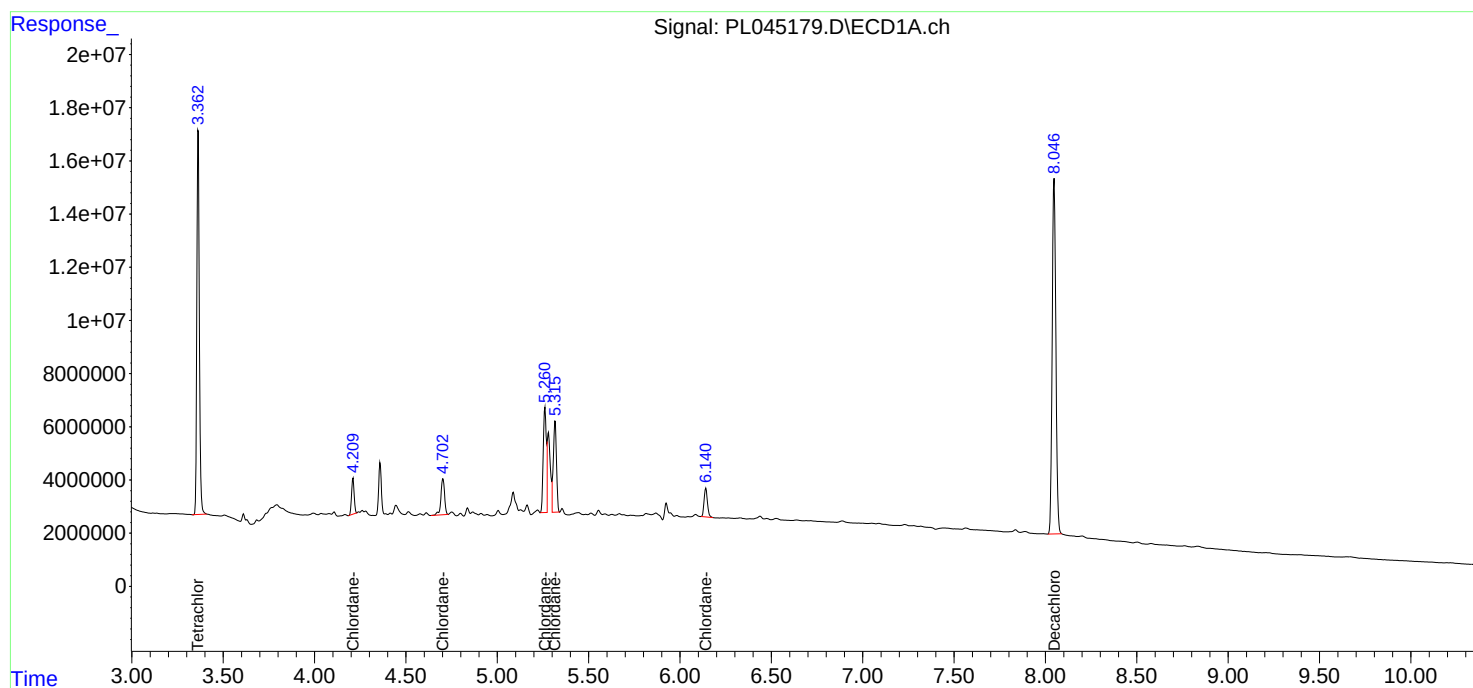
Instrument :
ECD_L
ClientSampled :
LOD-MDL-WATER-01-QT1-2019

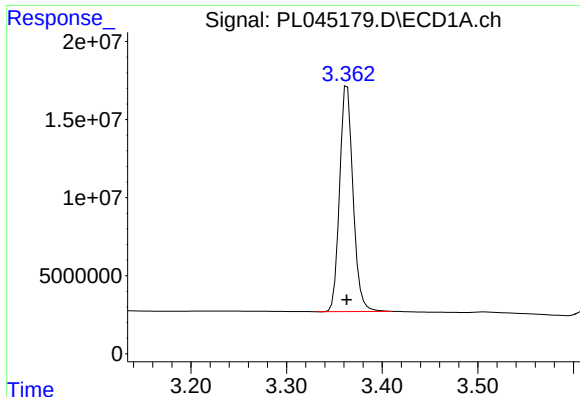
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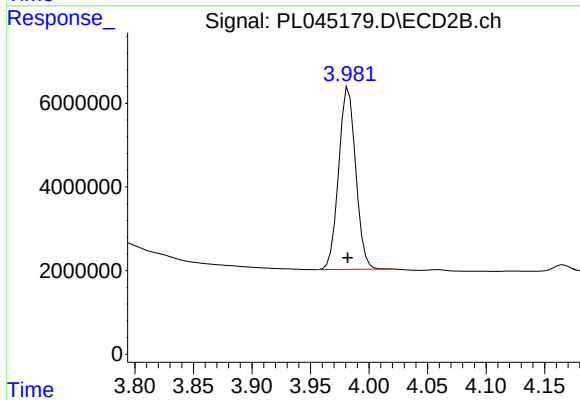
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 141027345
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

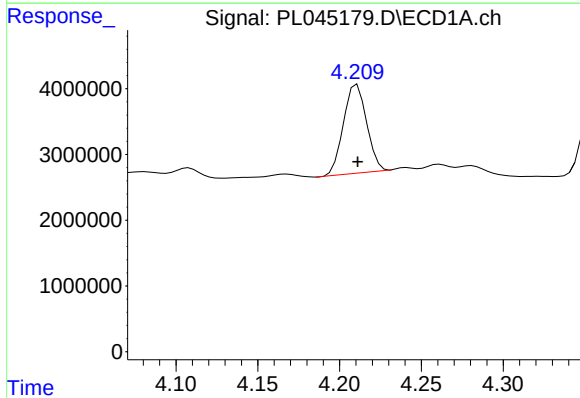
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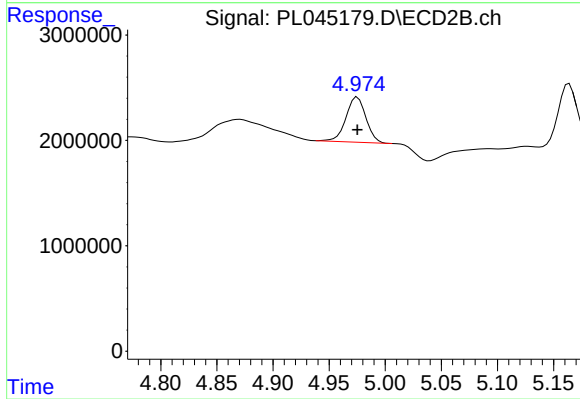
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 44127656
Conc: 20.61 ng/ml



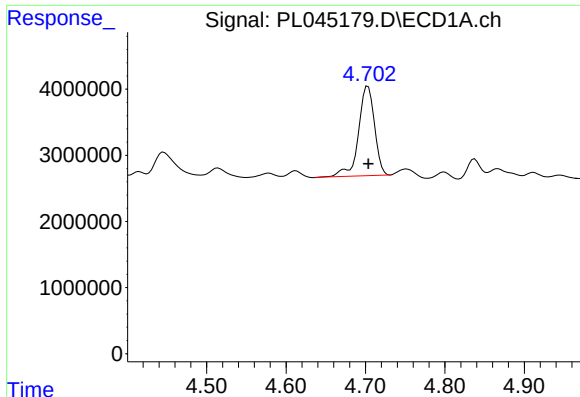
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 13221707
Conc: 39.24 ng/ml



#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 5302495
Conc: 47.02 ng/ml m



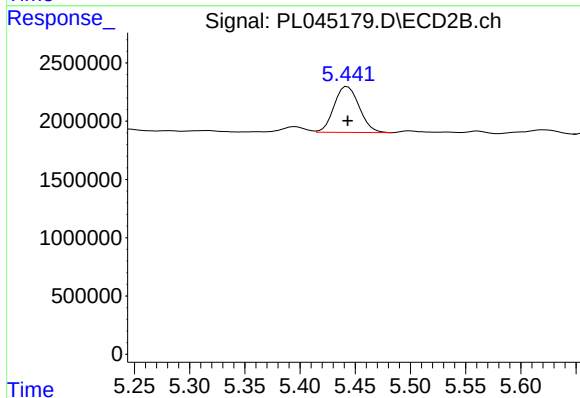
#24 Chlordane-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 18916865
Conc: 48.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

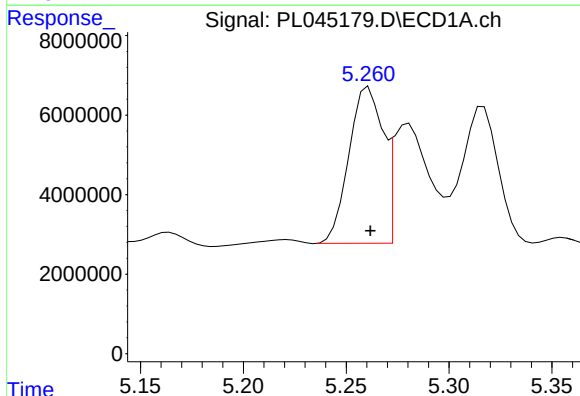
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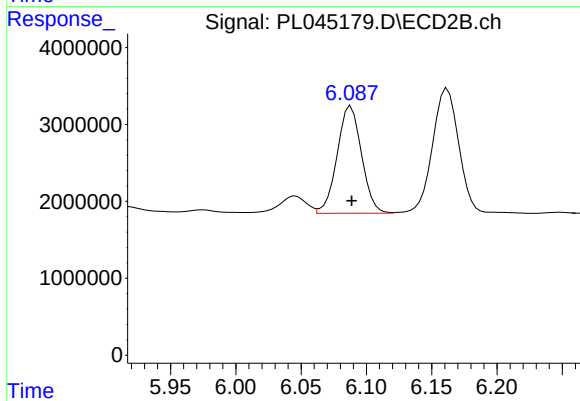
#24 Chlordane-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 6236587
Conc: 51.61 ng/ml



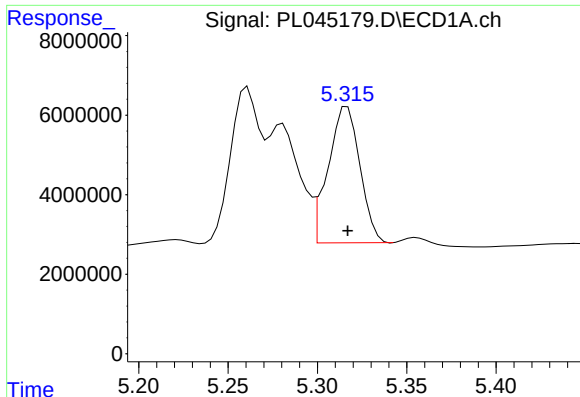
#25 Chlordane-3

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 45239186
Conc: 39.44 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 18115783
Conc: 46.49 ng/ml m



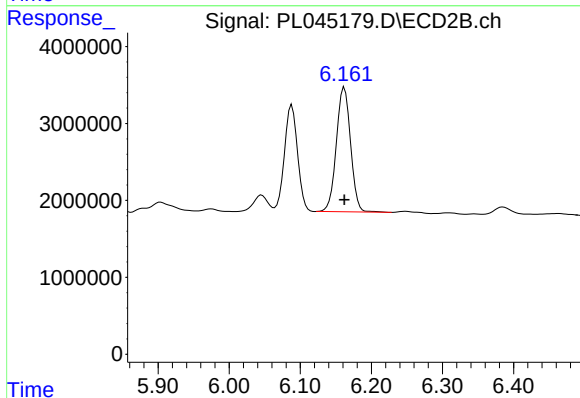
#26 Chlordane-4

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 42368743
Conc: 39.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

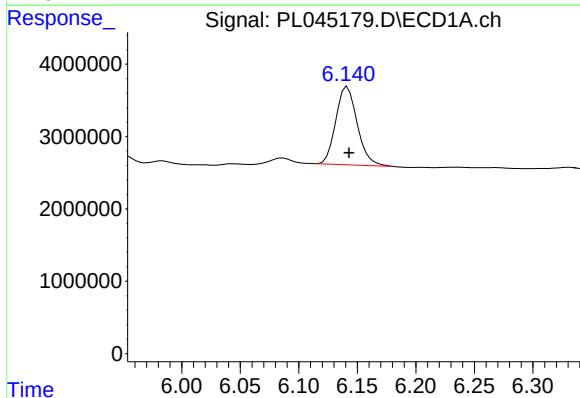
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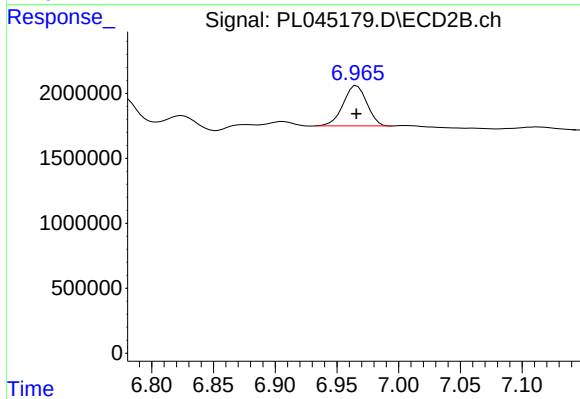
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 22559303
Conc: 48.22 ng/ml



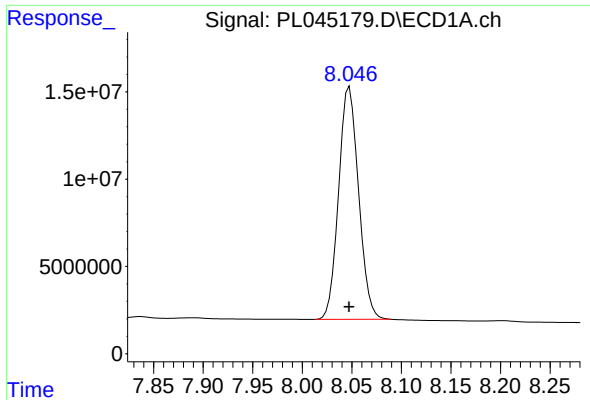
#27 Chlordane-5

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 13701535
Conc: 39.67 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 4154119
Conc: 45.73 ng/ml



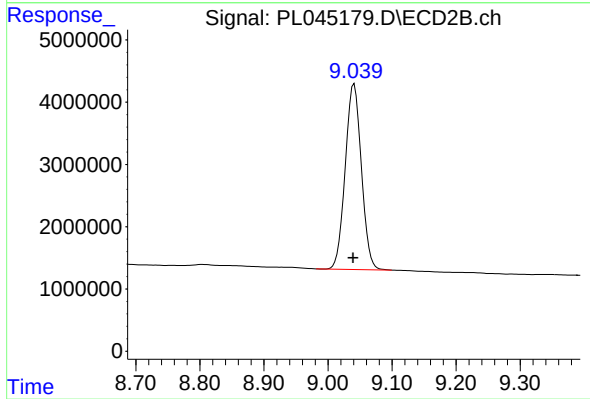
#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 186616898
Conc: 22.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

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#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 52100779
Conc: 22.80 ng/ml