

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 19:51
 Operator : AJ\SJ
 Sample : LOQ CHLOR
 Misc : ECD_L LOQ CHLOR SOIL 100 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:23:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.805	151.2E6	55194323	16.857	16.815
28)	SA Decachlor...	7.808	8.728	195.8E6	53178390	18.104	18.885
Target Compounds							
23)	Chlordane-1	4.029	4.765	33252744	11154798	78.887	77.143
24)	Chlordane-2	4.510	5.220	33608592	11825549	82.721	78.093
25)	Chlordane-3	5.054	5.851	113.5E6	37588974	79.604	76.852
26)	Chlordane-4	5.108	5.926	109.1E6	46642916	79.192	79.393
27)	Chlordane-5	5.918	6.707	39907651	8301969	87.834	72.993m

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

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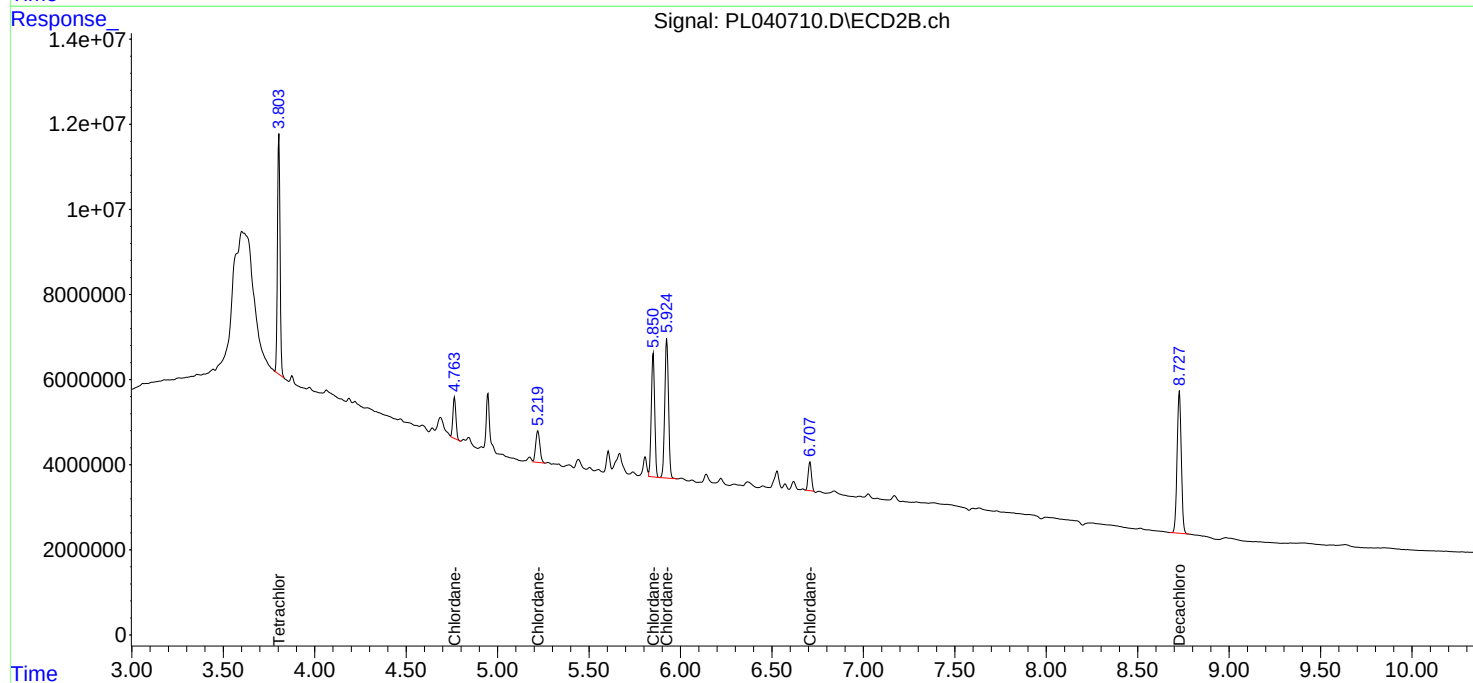
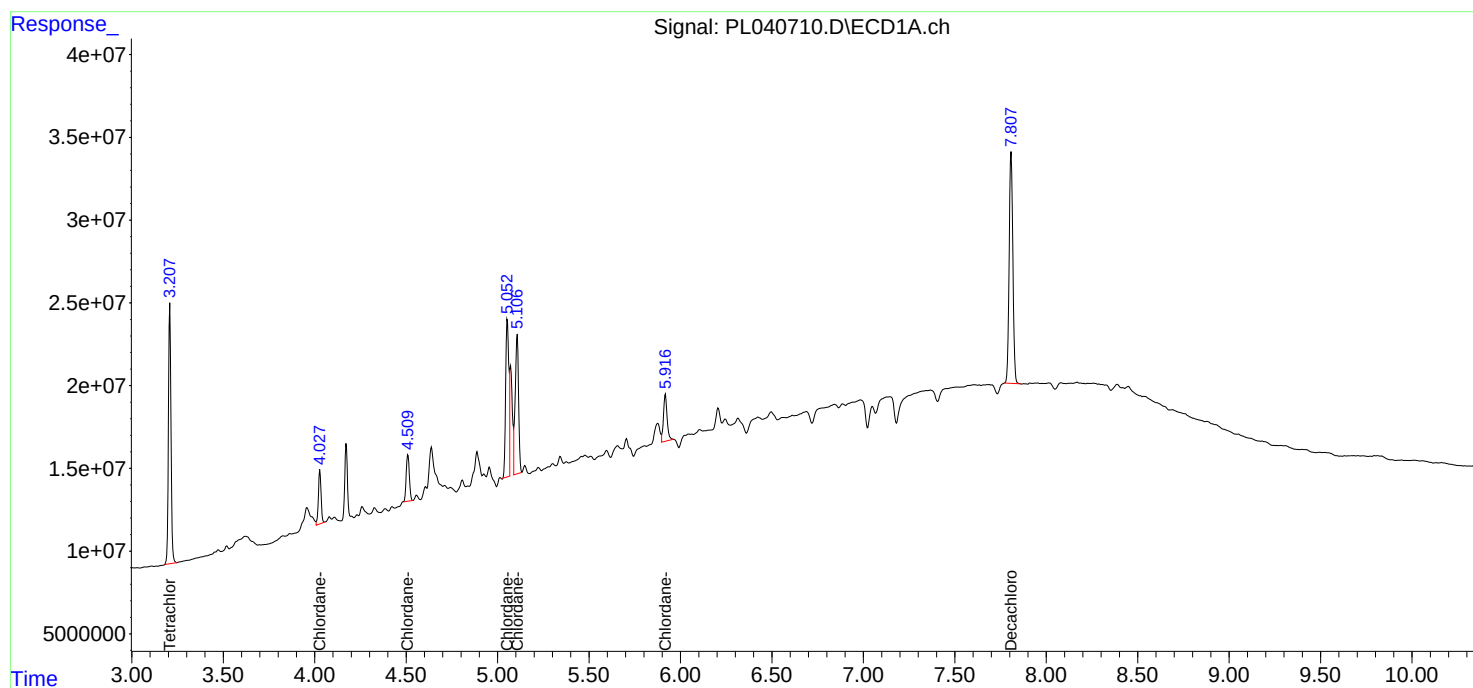
Instrument :
ECD_L
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LOQ CHLOR

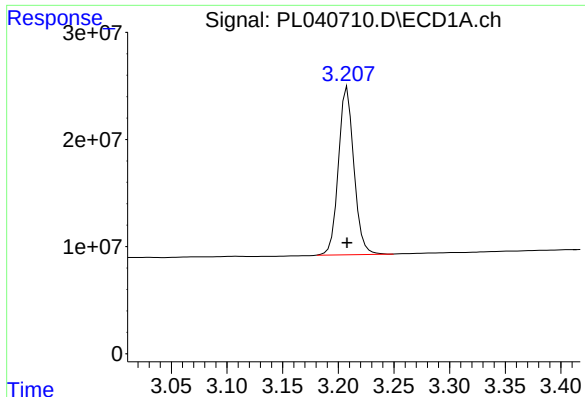
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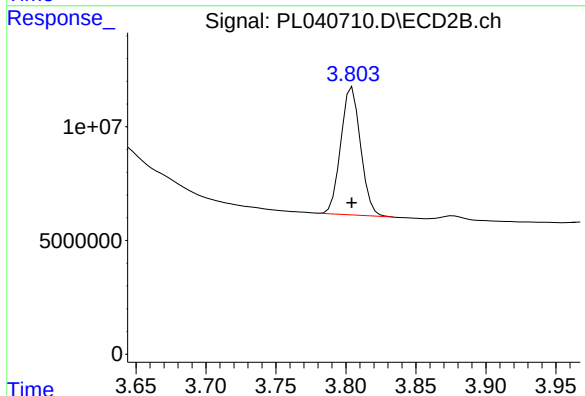
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 151235386
Conc: 16.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ CHLOR

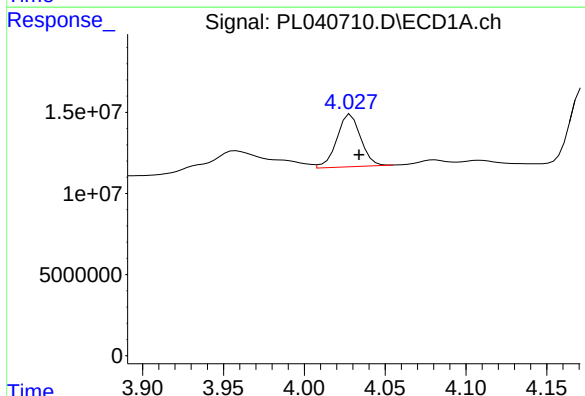
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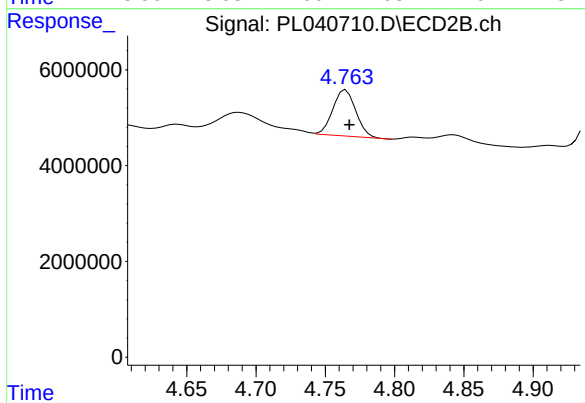
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 55194323
Conc: 16.81 ng/ml



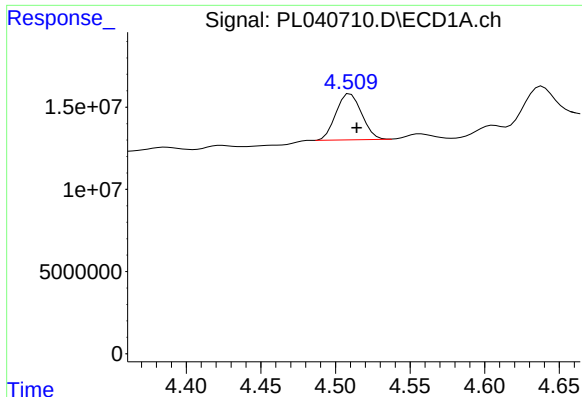
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 33252744
Conc: 78.89 ng/ml



#23 Chlordane-1

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 11154798
Conc: 77.14 ng/ml



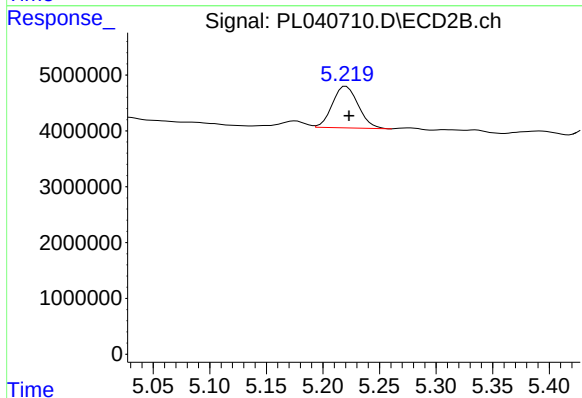
#24 Chlordane-2

R.T.: 4.510 min
Delta R.T.: -0.004 min
Response: 33608592
Conc: 82.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ CHLOR

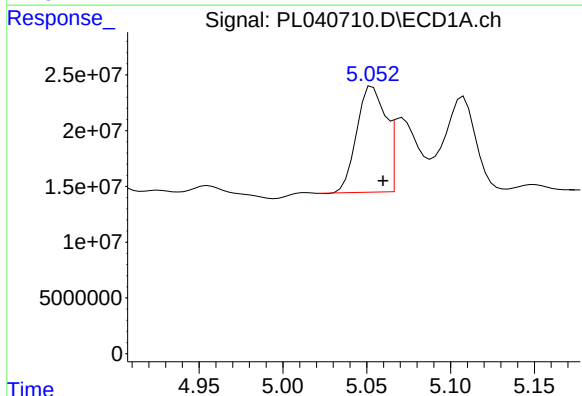
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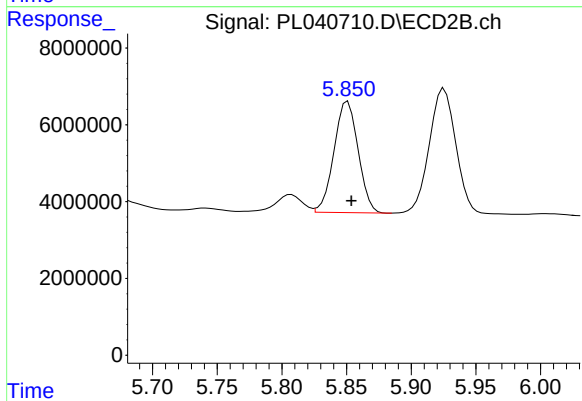
#24 Chlordane-2

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 11825549
Conc: 78.09 ng/ml



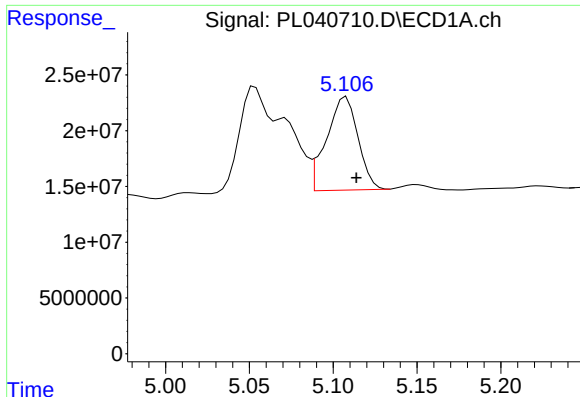
#25 Chlordane-3

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 113451919
Conc: 79.60 ng/ml



#25 Chlordane-3

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 37588974
Conc: 76.85 ng/ml



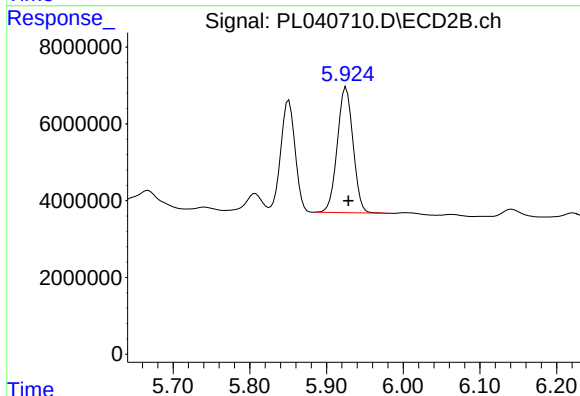
#26 Chlordane-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 109138880
Conc: 79.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ CHLOR

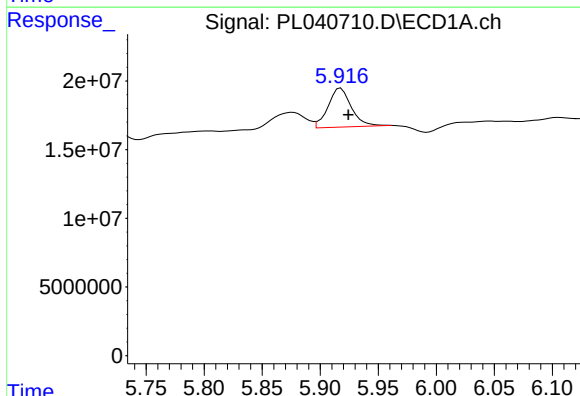
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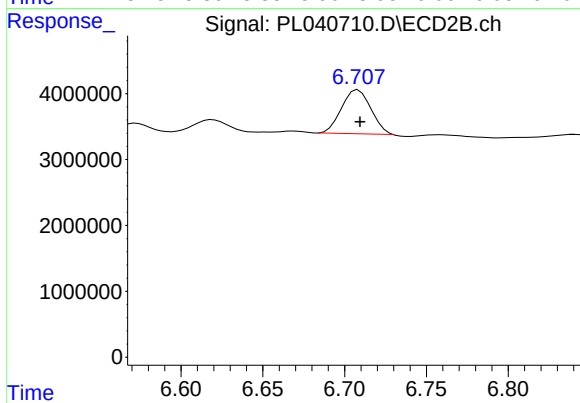
#26 Chlordane-4

R.T.: 5.926 min
Delta R.T.: -0.003 min
Response: 46642916
Conc: 79.39 ng/ml



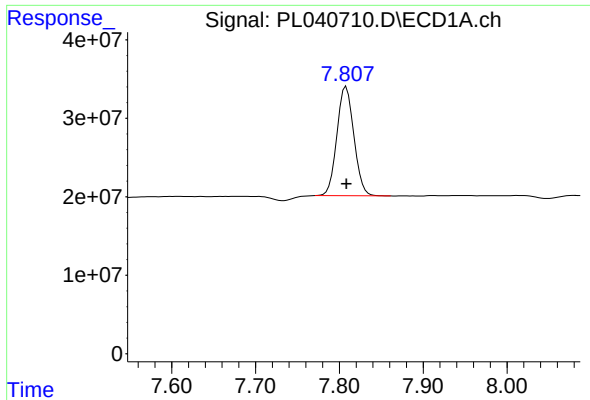
#27 Chlordane-5

R.T.: 5.918 min
Delta R.T.: -0.006 min
Response: 39907651
Conc: 87.83 ng/ml



#27 Chlordane-5

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 8301969
Conc: 72.99 ng/ml m



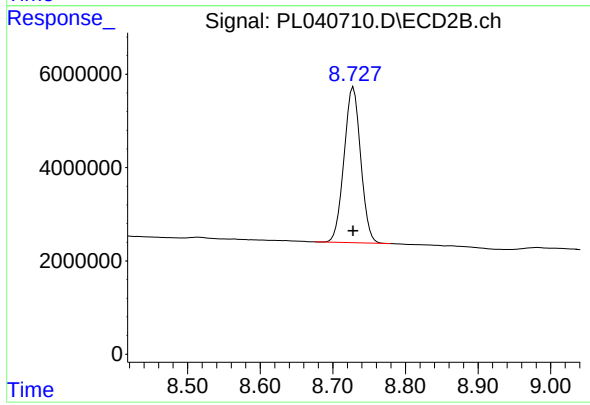
#28 Decachlorobiphenyl

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 195775874
Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ CHLOR

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 53178390
Conc: 18.89 ng/ml