

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 16:14
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL100518CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:10:20 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	3.804	453.7E6	161.5E6	50.574	49.210
28)	SA Decachlor...	7.808	8.727	536.3E6	140.1E6	49.593	49.765
Target Compounds							
23)	Chlordane-1	4.029	4.764	210.1E6	74549804	498.375	515.563
24)	Chlordane-2	4.510	5.220	204.0E6	75229279	502.032	496.797
25)	Chlordane-3	5.054	5.850	1165.5E6	251.4E6	817.767	514.061 #
26)	Chlordane-4	5.107	5.925	703.6E6	298.0E6	510.525	507.233
27)	Chlordane-5	5.917	6.707	238.2E6	57665872	524.179	507.016m

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

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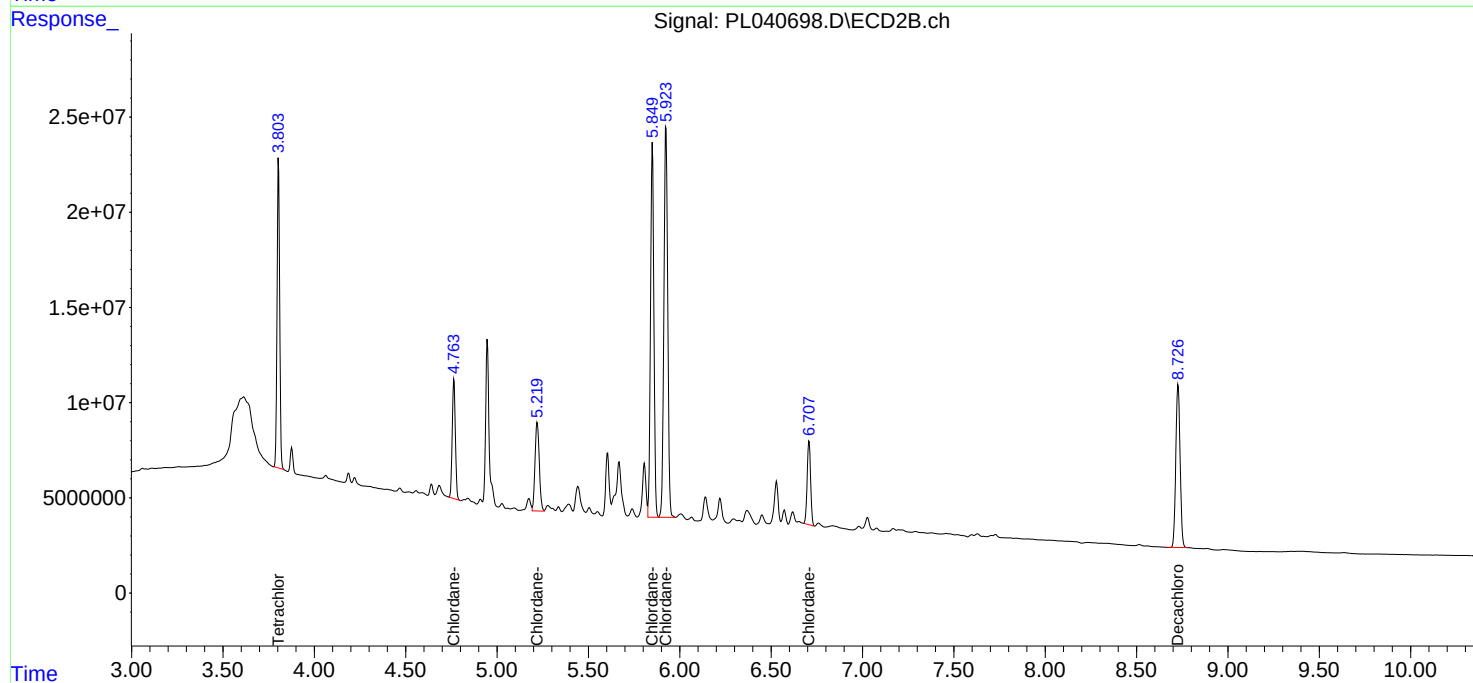
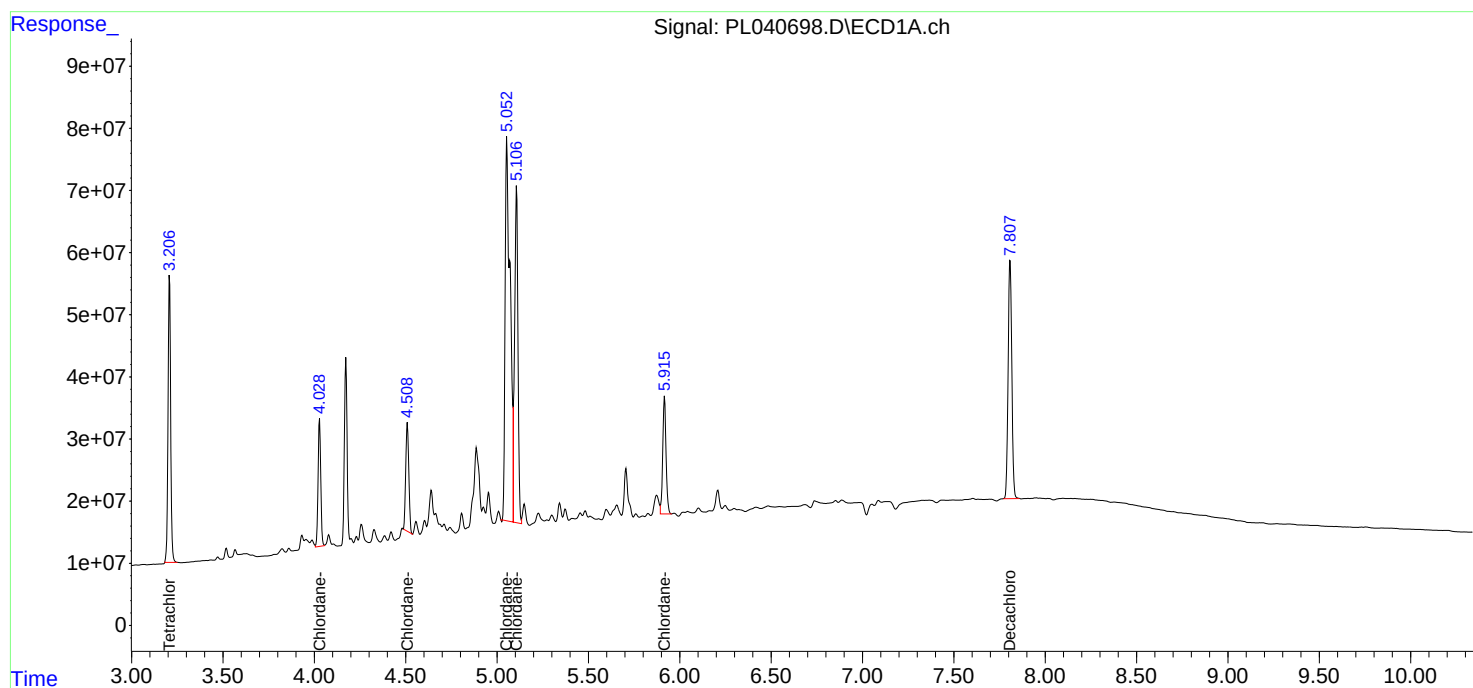
Instrument :
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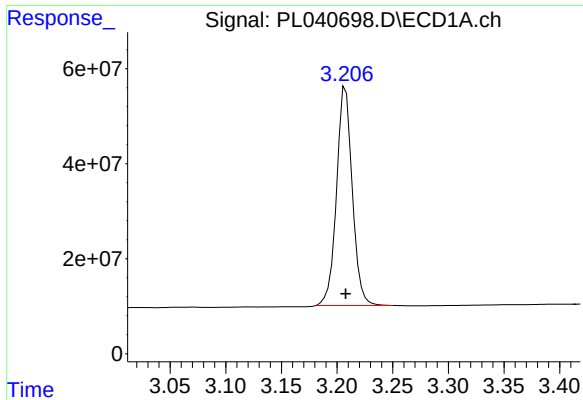
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Integration File signal 2: autoint2.e
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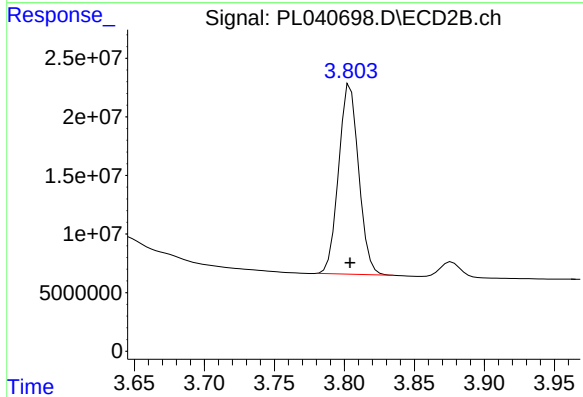
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 453725683
Conc: 50.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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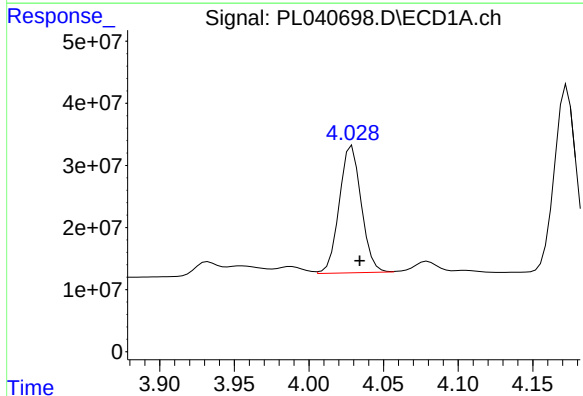
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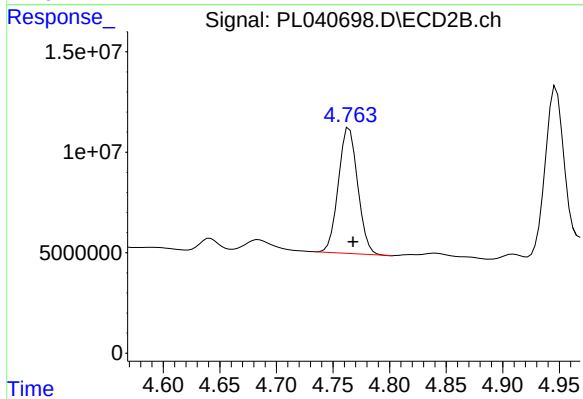
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 161534769
Conc: 49.21 ng/ml



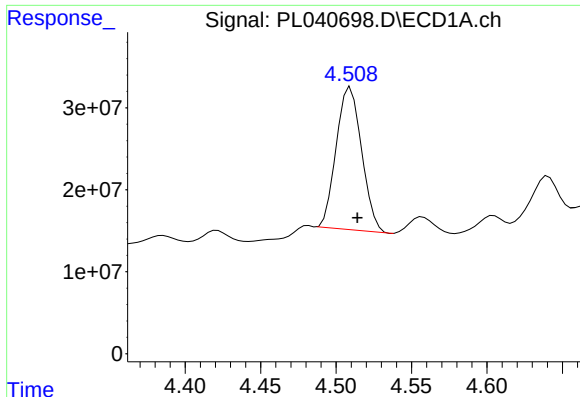
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 210077250
Conc: 498.38 ng/ml



#23 Chlordane-1

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 74549804
Conc: 515.56 ng/ml



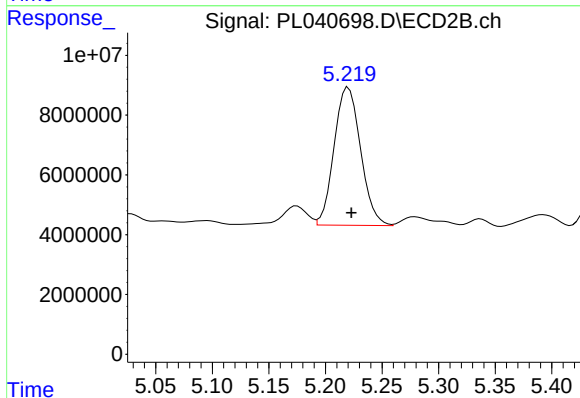
#24 Chlordane-2

R.T.: 4.510 min
Delta R.T.: -0.005 min
Response: 203969576
Conc: 502.03 ng/ml

Instrument :
ECD_L
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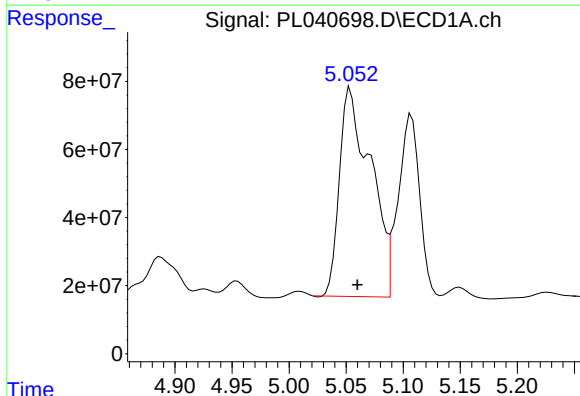
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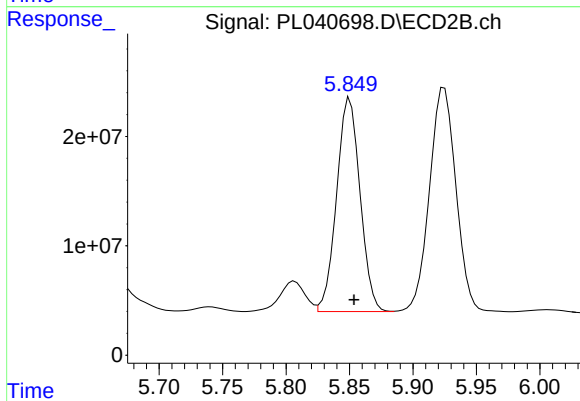
#24 Chlordane-2

R.T.: 5.220 min
Delta R.T.: -0.003 min
Response: 75229279
Conc: 496.80 ng/ml



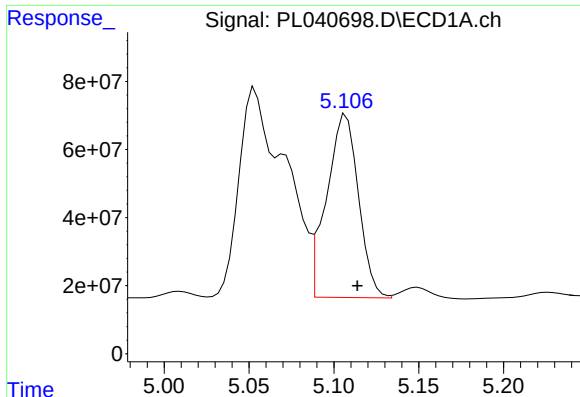
#25 Chlordane-3

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 1165489661
Conc: 817.77 ng/ml



#25 Chlordane-3

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 251430205
Conc: 514.06 ng/ml



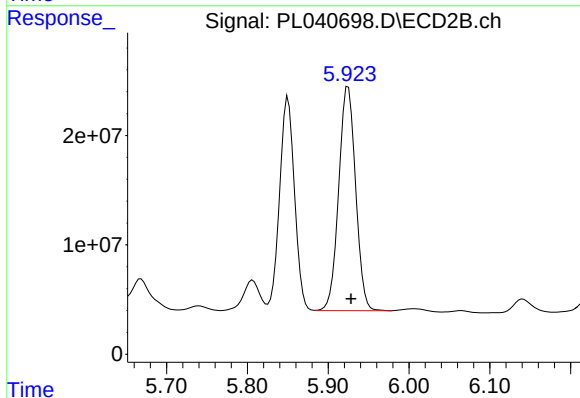
#26 Chlordane-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 703586736
Conc: 510.52 ng/ml

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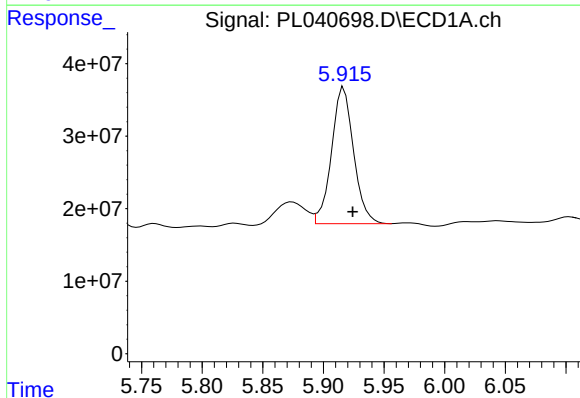
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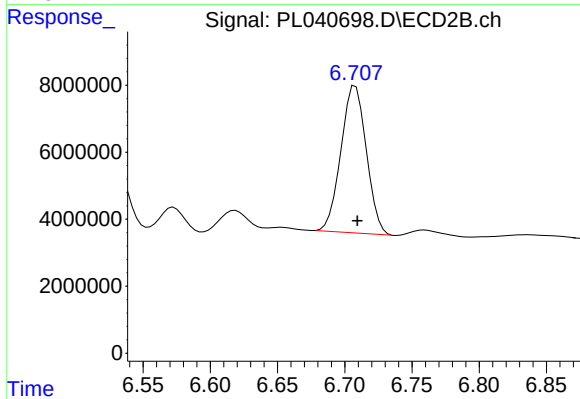
#26 Chlordane-4

R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 297995196
Conc: 507.23 ng/ml



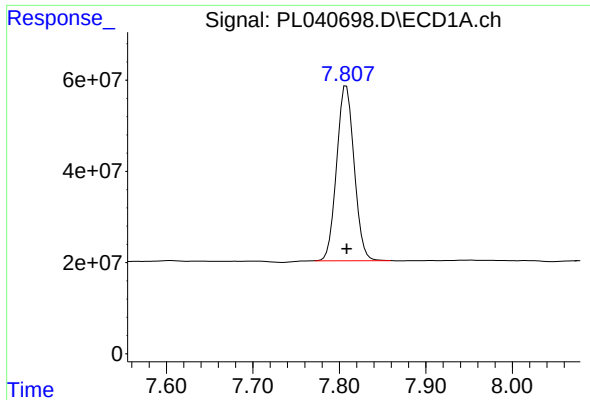
#27 Chlordane-5

R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 238162345
Conc: 524.18 ng/ml



#27 Chlordane-5

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 57665872
Conc: 507.02 ng/ml m



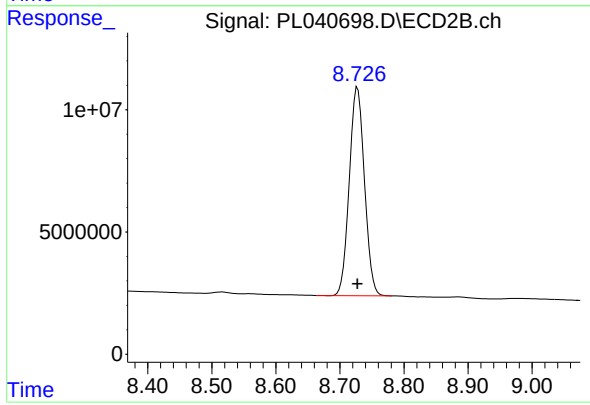
#28 Decachlorobiphenyl

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 536306268
Conc: 49.59 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 140134606
Conc: 49.77 ng/ml