

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL037975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 18:58
 Operator : AJ\SJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC1000

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:05:53 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:05:14 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...	3.328	3.929	794.3E6	270.2E6	98.337	99.078
28)	SA Decachlor...	8.003	8.937	730.2E6	235.0E6	95.102	95.857
Target Compounds							
23)	Chlordane-1	4.171	4.912	352.4E6	121.2E6	963.629	998.832
24)	Chlordane-2	4.663	5.374	363.6E6	119.7E6	966.369	969.690
25)	Chlordane-3	5.219	6.012	1159.9E6	419.8E6	971.914	989.131m
26)	Chlordane-4	5.275	6.089	1065.6E6	502.0E6	986.325	991.710
27)	Chlordane-5	5.881	6.881	155.8E6	90911283	958.843m	998.220

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

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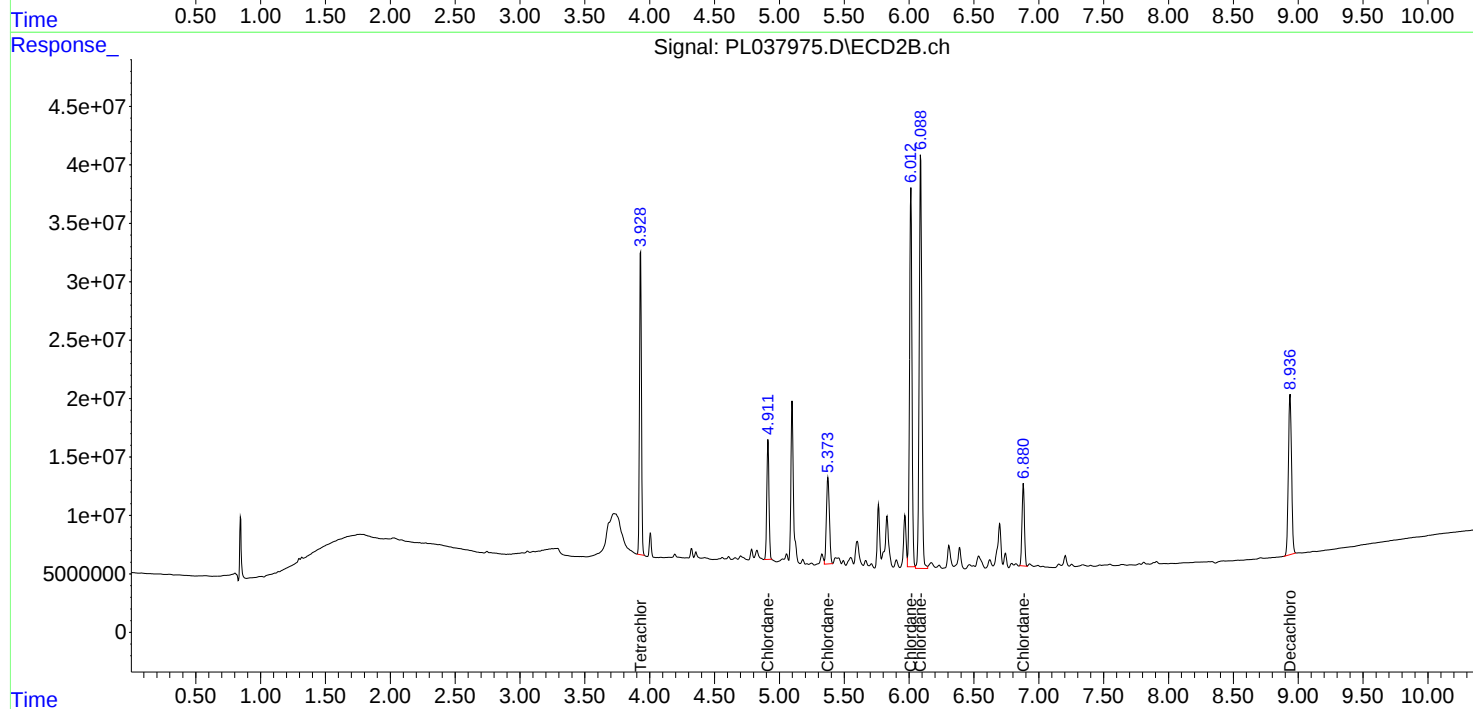
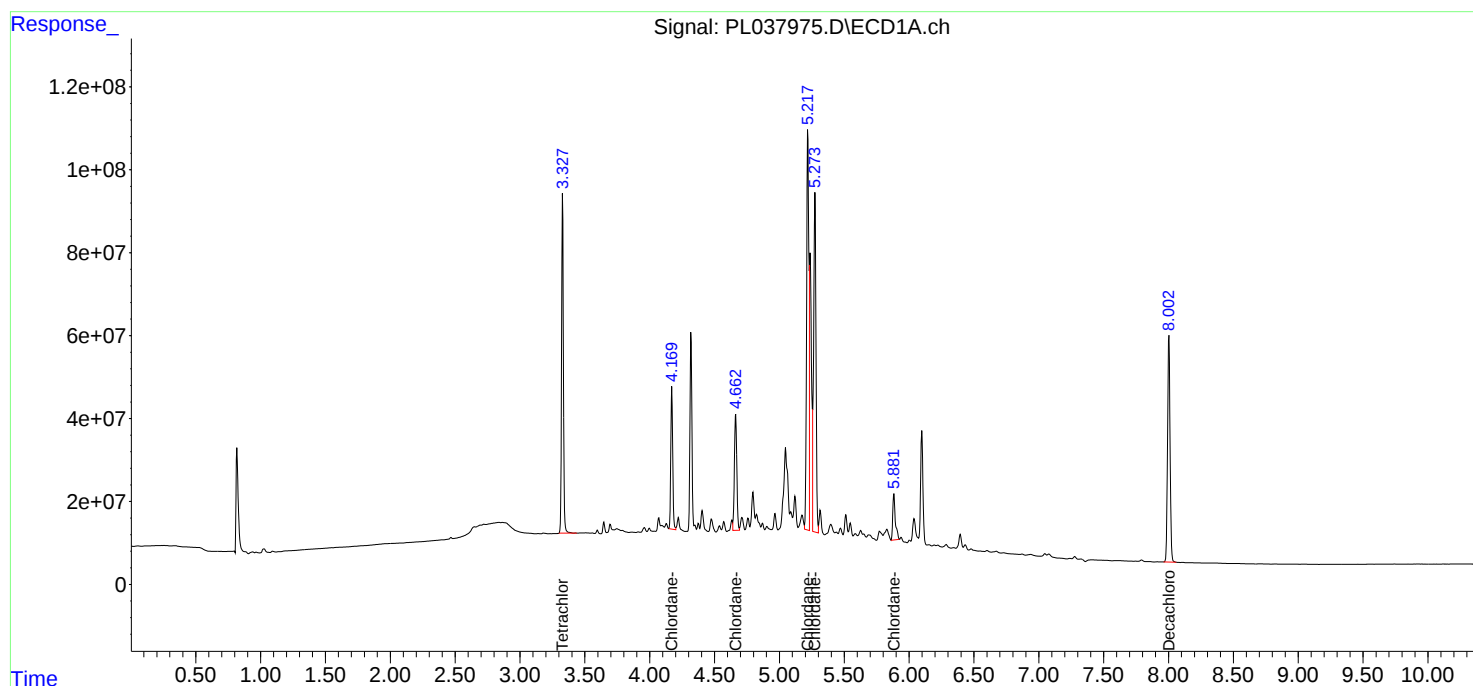
Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

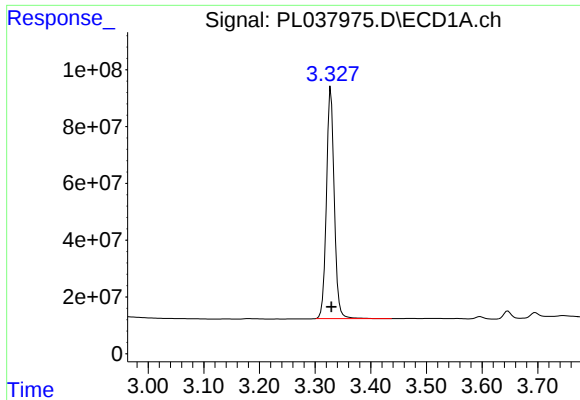
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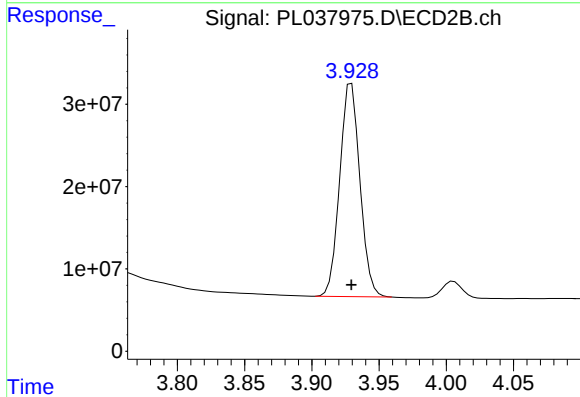
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 794287725
Conc: 98.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

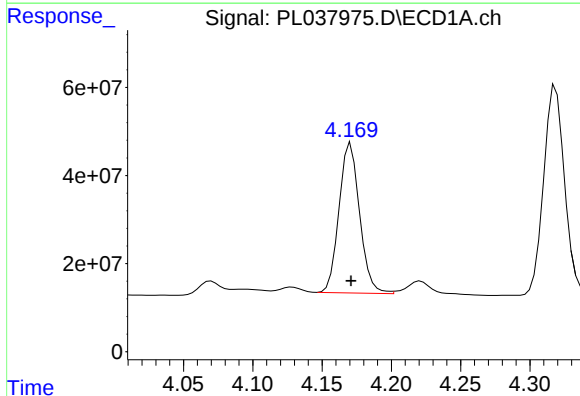
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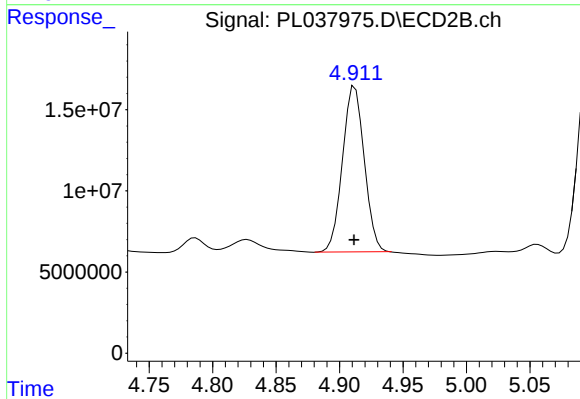
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 270189129
Conc: 99.08 ng/ml



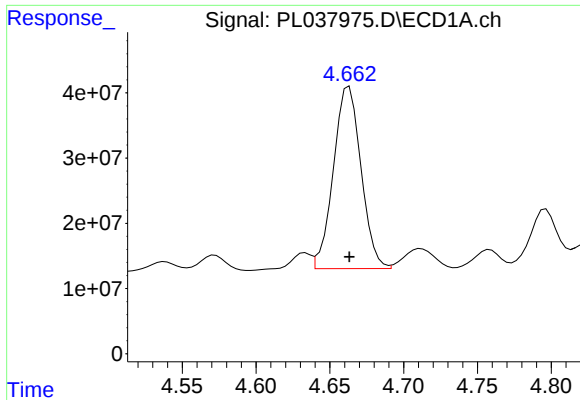
#23 Chlordane-1

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 352409955
Conc: 963.63 ng/ml



#23 Chlordane-1

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 121199264
Conc: 998.83 ng/ml



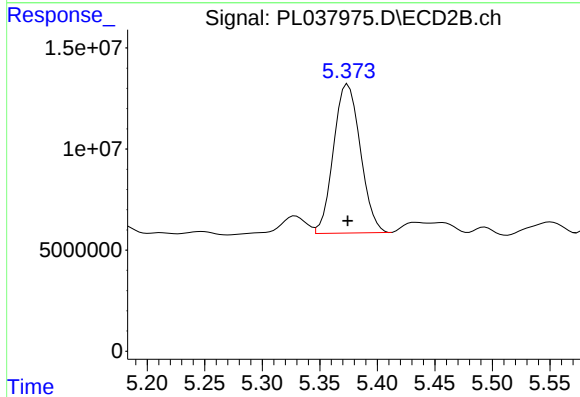
#24 Chlordane-2

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 363577992
Conc: 966.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

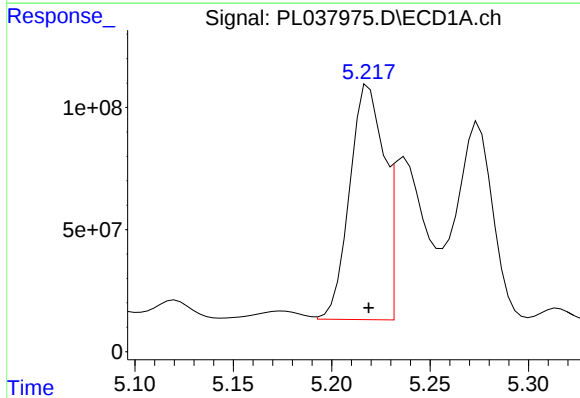
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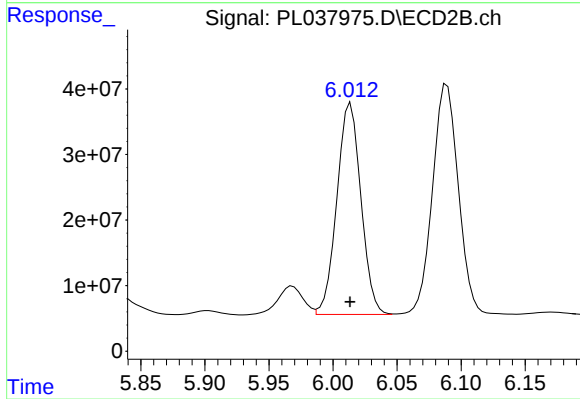
#24 Chlordane-2

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 119714081
Conc: 969.69 ng/ml



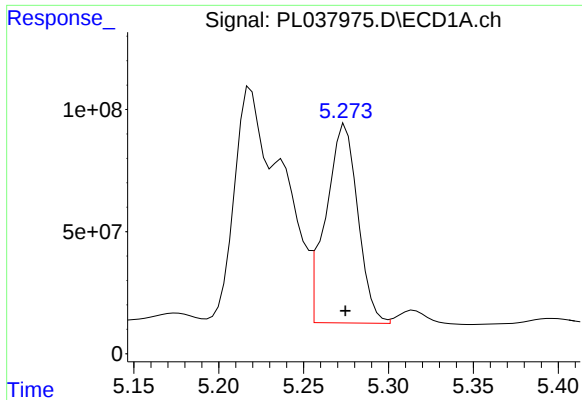
#25 Chlordane-3

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 1159902404
Conc: 971.91 ng/ml



#25 Chlordane-3

R.T.: 6.012 min
Delta R.T.: -0.001 min
Response: 419759071
Conc: 989.13 ng/ml m



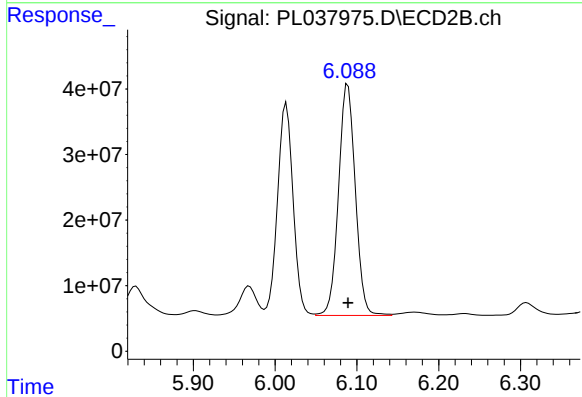
#26 Chlordane-4

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 1065568056
Conc: 986.32 ng/ml

Instrument :
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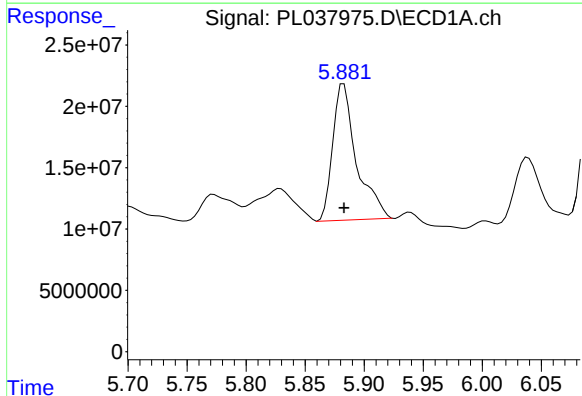
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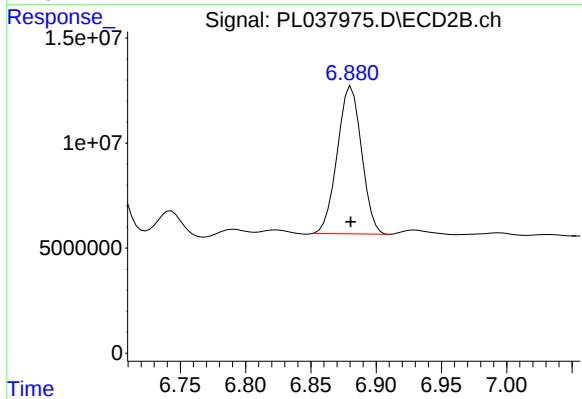
#26 Chlordane-4

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 502010060
Conc: 991.71 ng/ml



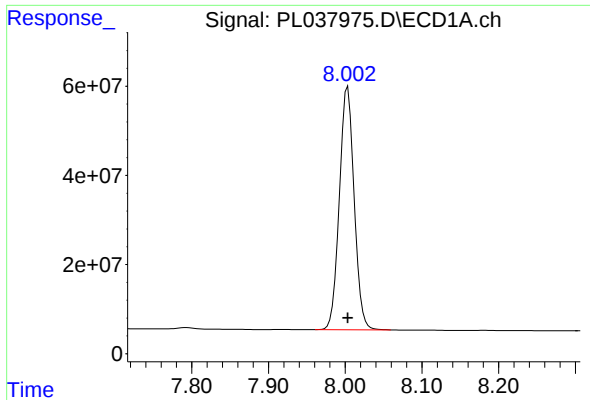
#27 Chlordane-5

R.T.: 5.881 min
Delta R.T.: -0.002 min
Response: 155844806
Conc: 958.84 ng/ml m



#27 Chlordane-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 90911283
Conc: 998.22 ng/ml



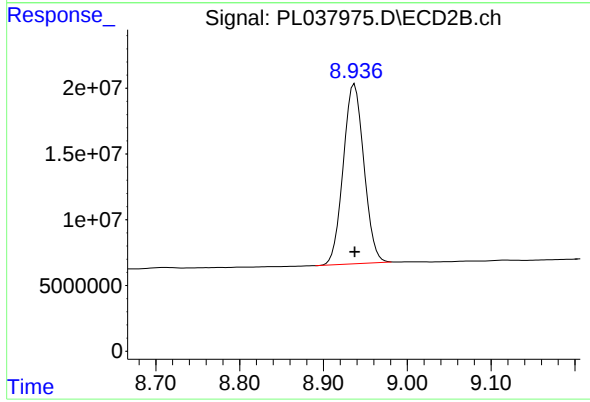
#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 730153078
Conc: 95.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 234971264
Conc: 95.86 ng/ml