

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL038013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 06:42
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:02:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.329	3.930	425.2E6	143.7E6	57.097	54.757
28)	SA Decachlor...	8.004	8.939	397.5E6	126.8E6	52.401	51.858
Target Compounds							
23)	Chlordane-1	4.172	4.912	191.3E6	64526671	552.571	556.817m
24)	Chlordane-2	4.664	5.375	200.3E6	64929989	541.200	542.212
25)	Chlordane-3	5.220	6.013	624.4E6	215.5E6	536.774	528.437m
26)	Chlordane-4	5.276	6.090	570.0E6	256.2E6	542.154	521.525
27)	Chlordane-5	5.884	6.881	85842703	48601697	536.071	542.554m

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

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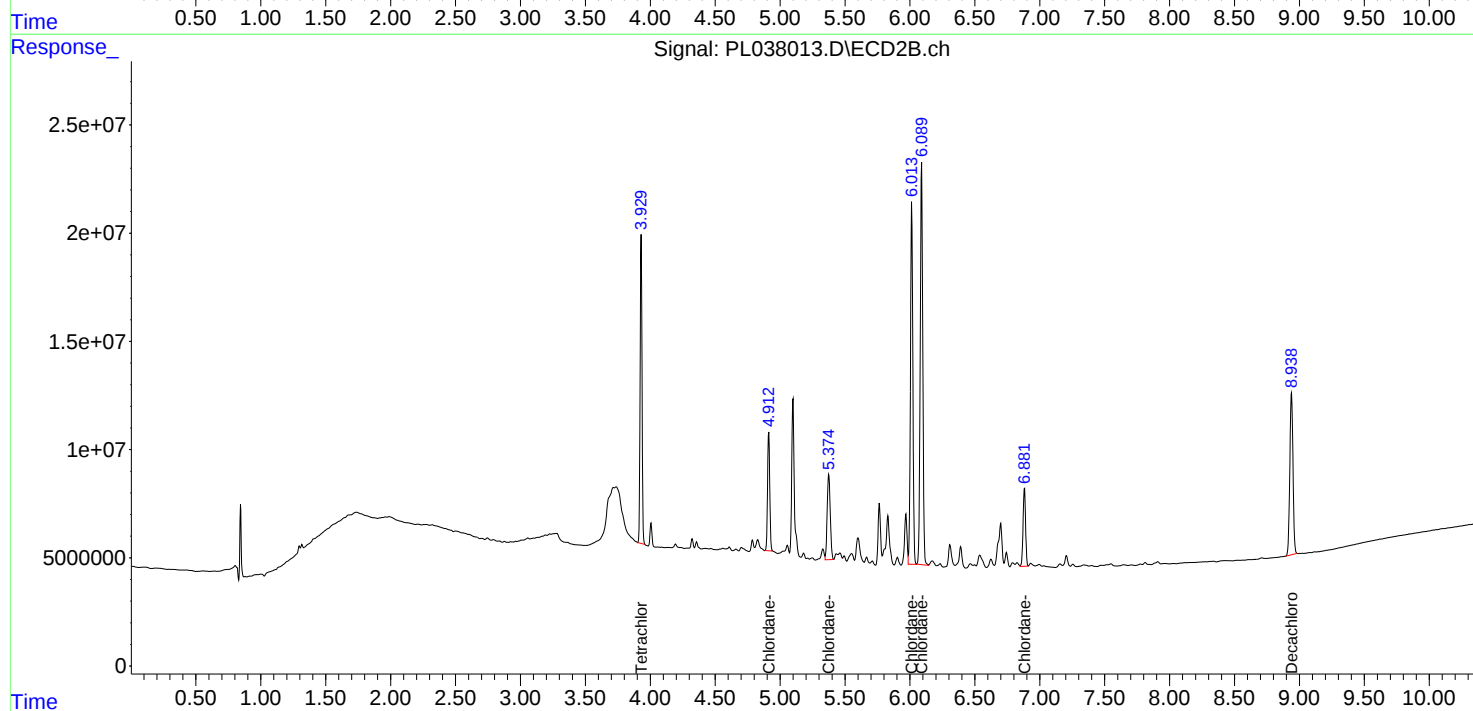
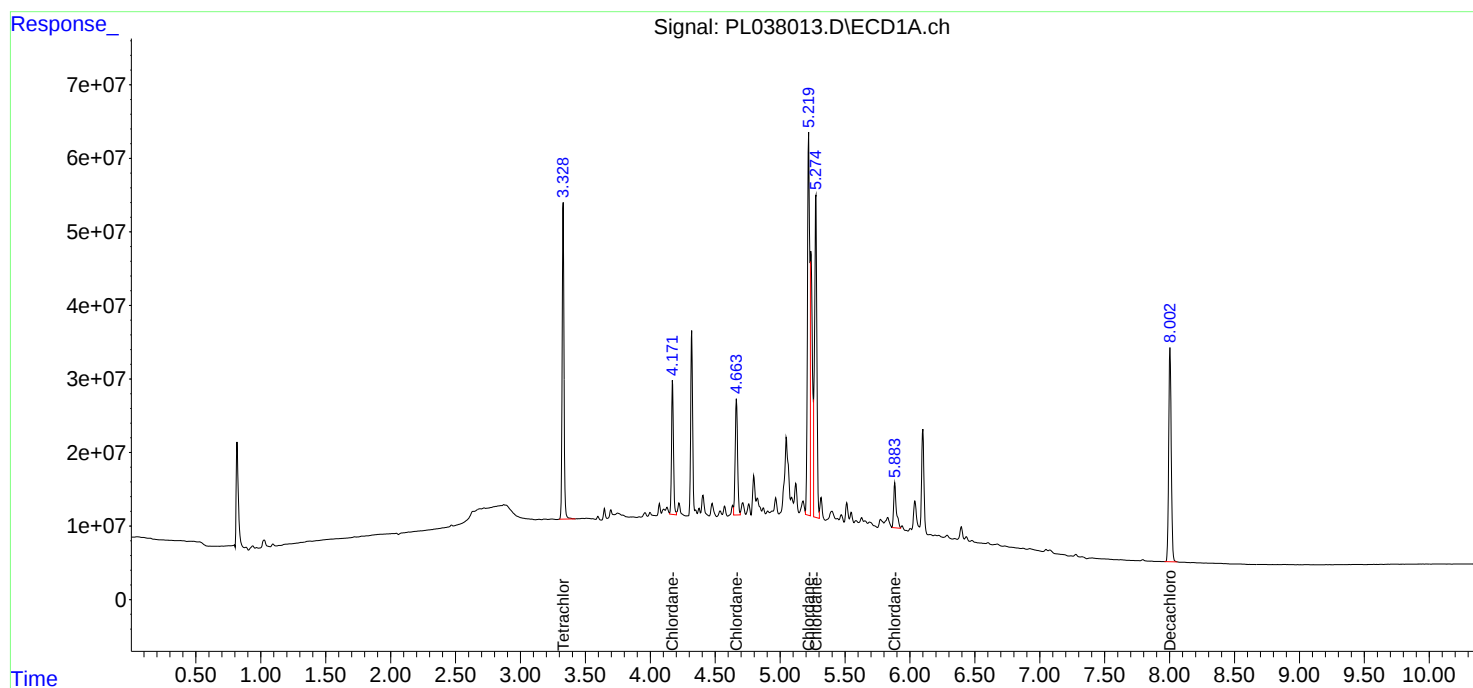
Instrument :
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PCHLORCCC500

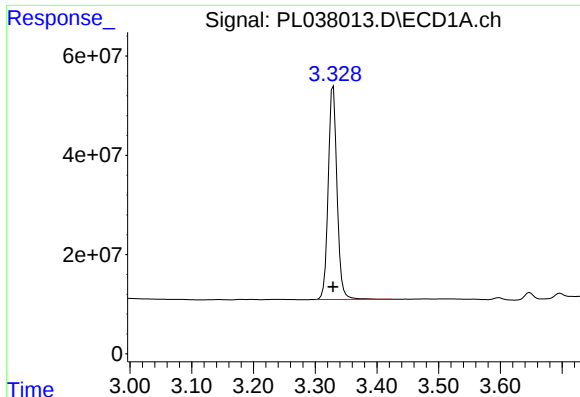
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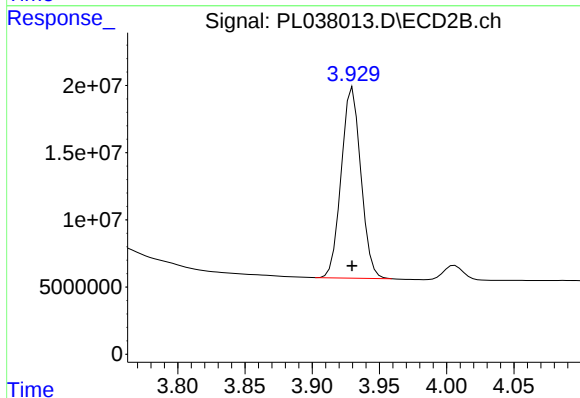
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 425165346
Conc: 57.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

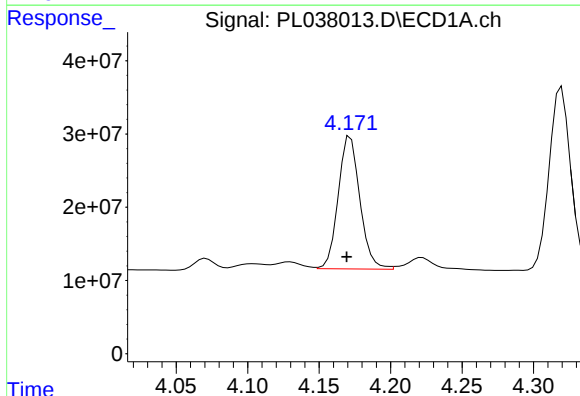
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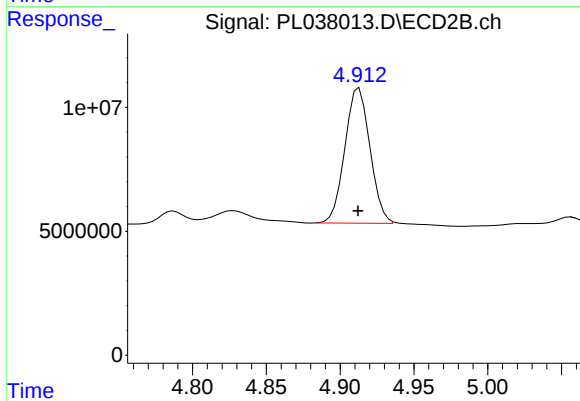
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 143733956
Conc: 54.76 ng/ml



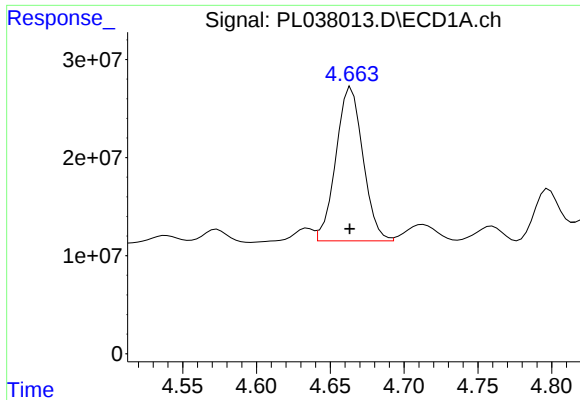
#23 Chlordane-1

R.T.: 4.172 min
Delta R.T.: 0.003 min
Response: 191328126
Conc: 552.57 ng/ml



#23 Chlordane-1

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 64526671
Conc: 556.82 ng/ml m



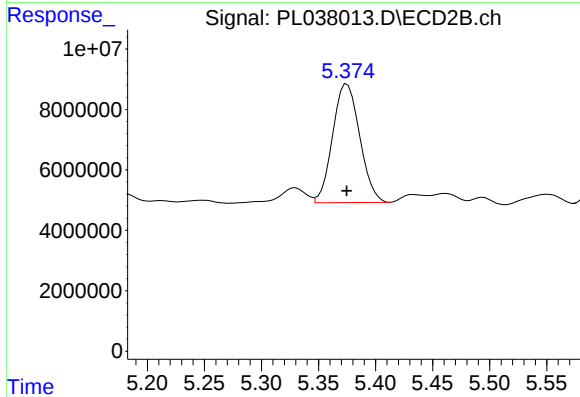
#24 Chlordane-2

R.T.: 4.664 min
Delta R.T.: 0.001 min
Response: 200307231
Conc: 541.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

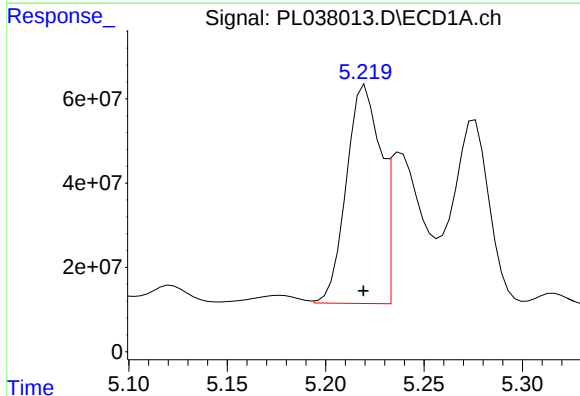
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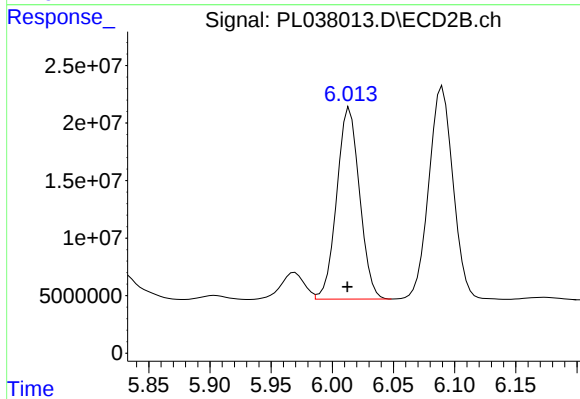
#24 Chlordane-2

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 64929989
Conc: 542.21 ng/ml



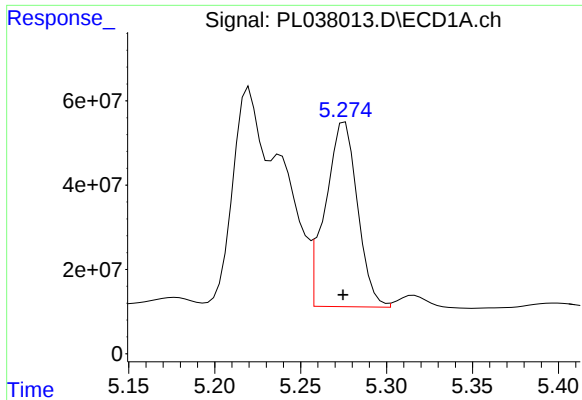
#25 Chlordane-3

R.T.: 5.220 min
Delta R.T.: 0.001 min
Response: 624446093
Conc: 536.77 ng/ml



#25 Chlordane-3

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 215549395
Conc: 528.44 ng/ml m



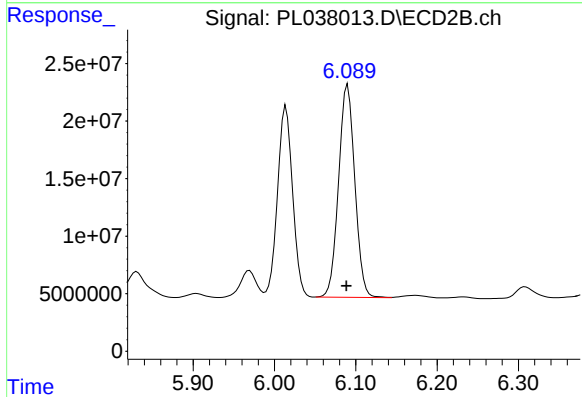
#26 Chlordane-4

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 570010485
Conc: 542.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

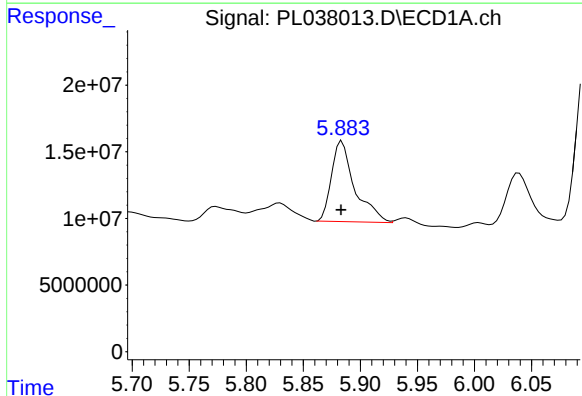
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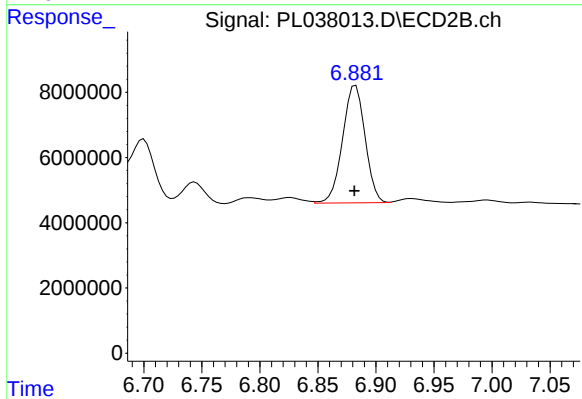
#26 Chlordane-4

R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 256232555
Conc: 521.53 ng/ml



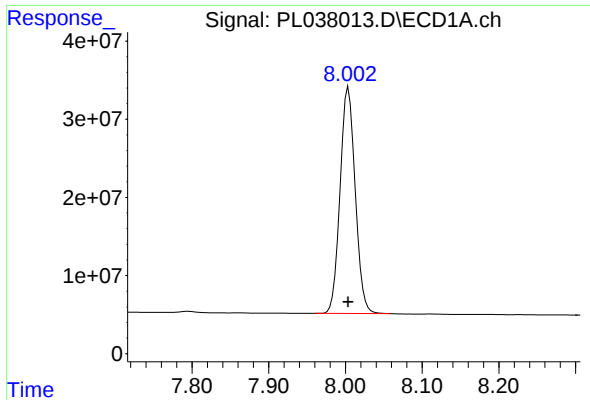
#27 Chlordane-5

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 85842703
Conc: 536.07 ng/ml



#27 Chlordane-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 48601697
Conc: 542.55 ng/ml m



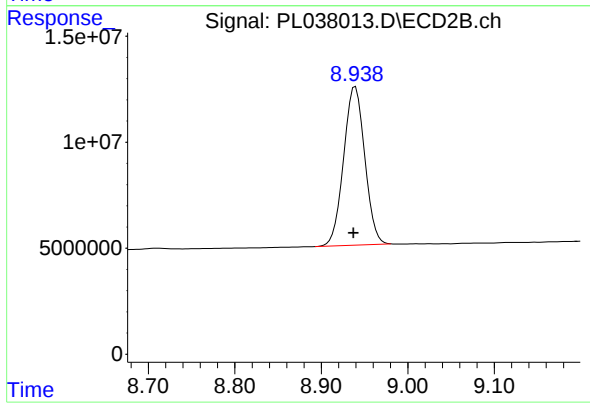
#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 397510728
Conc: 52.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 126763855
Conc: 51.86 ng/ml