

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 10:14
 Operator : SG\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 00:57:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.545	4.046	583.2E6	110.9E6	53.803	44.312
28)	SA Decachlor...	8.333	9.124	429.2E6	119.3E6	43.740	42.377
Target Compounds							
23)	Chlordane-1	4.429	5.043	170.5E6	38725905	480.807	461.755
24)	Chlordane-2	4.935	5.511	185.1E6	45194164	480.425	460.125
25)	Chlordane-3	5.510	6.156	559.3E6	168.4E6	485.177	461.054m
26)	Chlordane-4	5.569	6.232	458.6E6	205.1E6	489.247	456.927
27)	Chlordane-5	6.411	7.037	167.0E6	37468215	456.765	490.112

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

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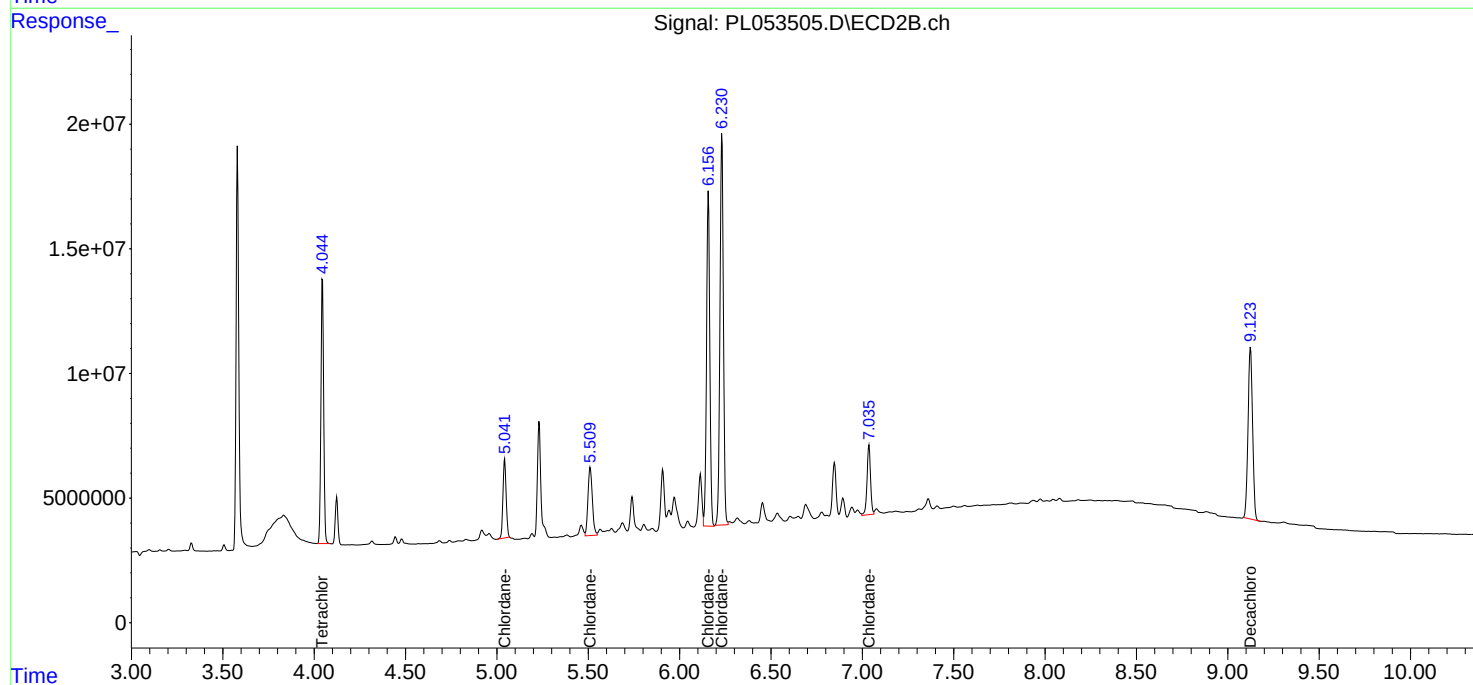
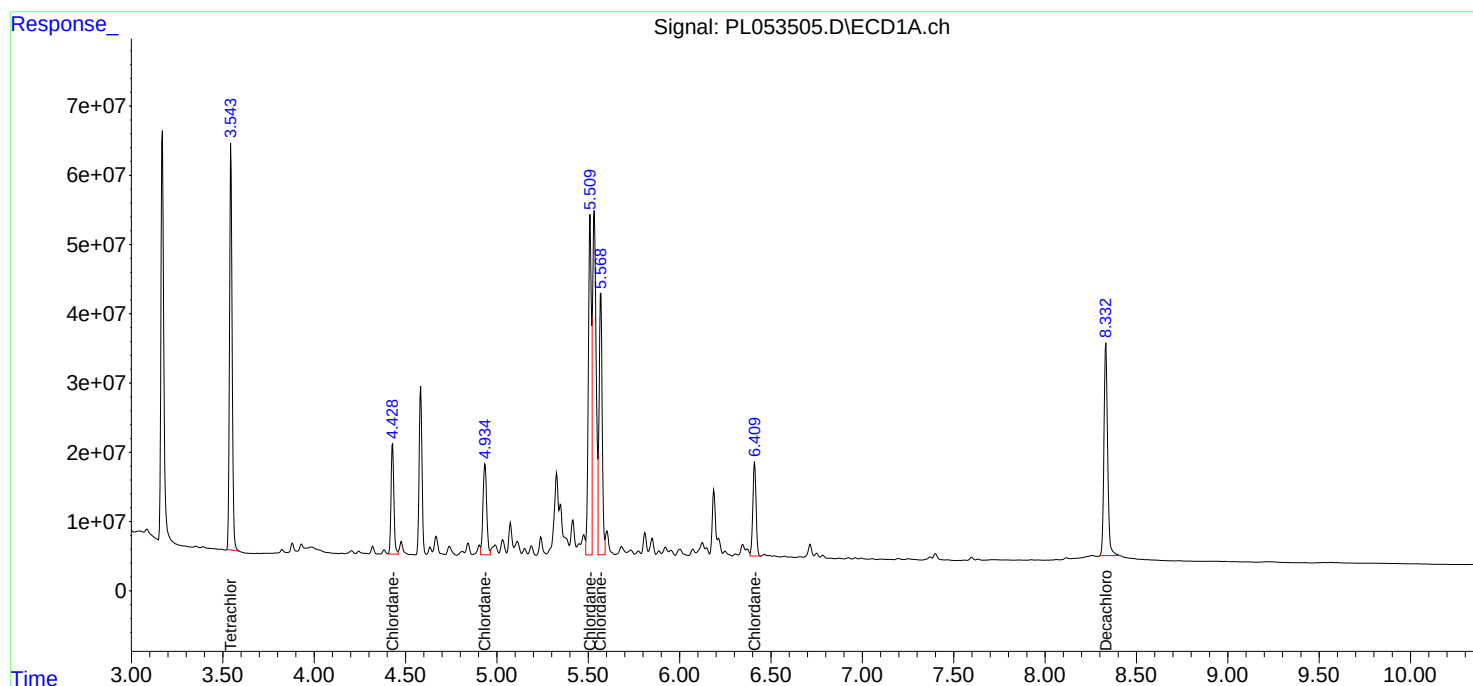
Instrument :
ECD_L
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PCHLORCCC500

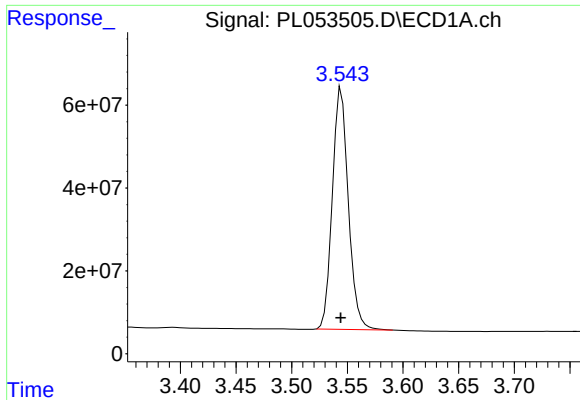
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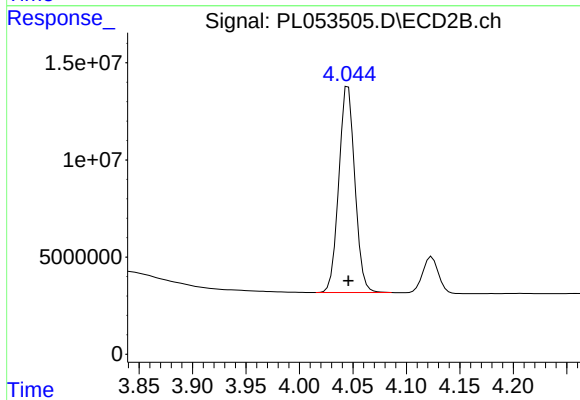
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 583193545
Conc: 53.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

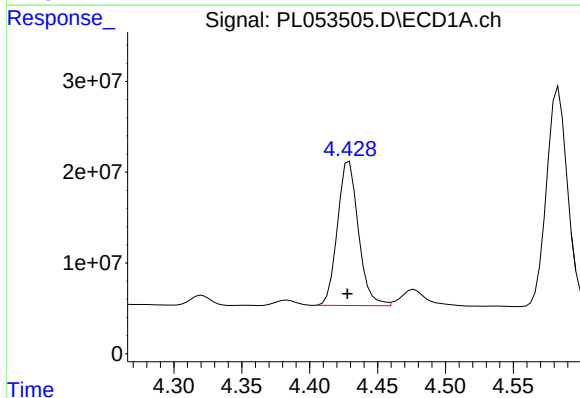
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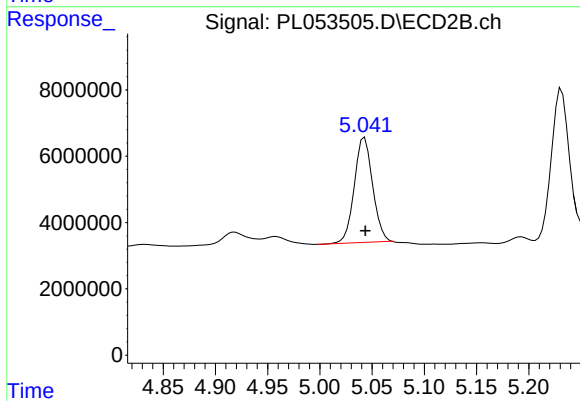
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 110884390
Conc: 44.31 ng/ml



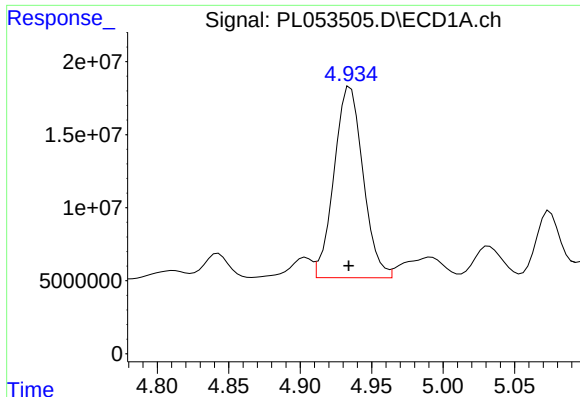
#23 Chlordane-1

R.T.: 4.429 min
Delta R.T.: 0.001 min
Response: 170528495
Conc: 480.81 ng/ml



#23 Chlordane-1

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 38725905
Conc: 461.76 ng/ml



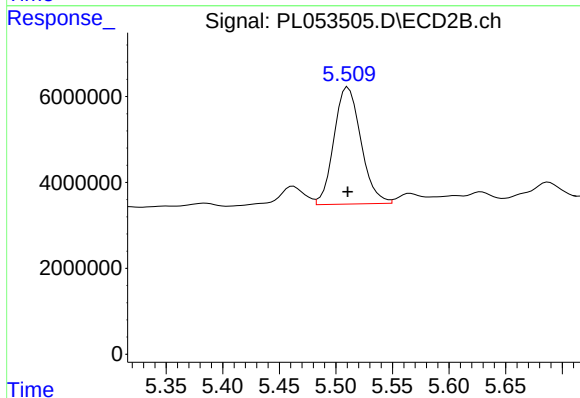
#24 Chlordane-2

R.T.: 4.935 min
Delta R.T.: 0.001 min
Response: 185114975
Conc: 480.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

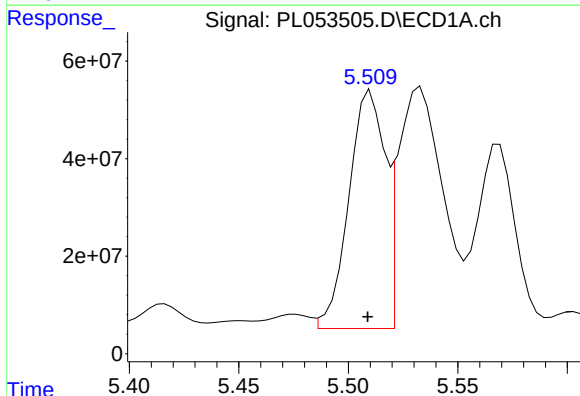
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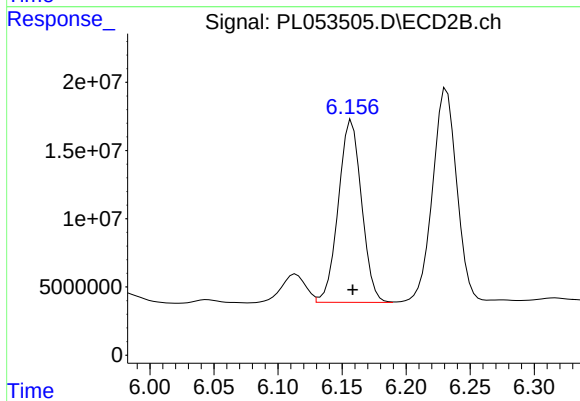
#24 Chlordane-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 45194164
Conc: 460.13 ng/ml



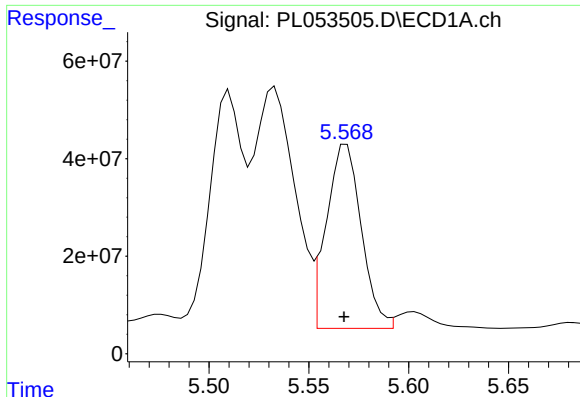
#25 Chlordane-3

R.T.: 5.510 min
Delta R.T.: 0.001 min
Response: 559256922
Conc: 485.18 ng/ml



#25 Chlordane-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 168390767
Conc: 461.05 ng/ml m



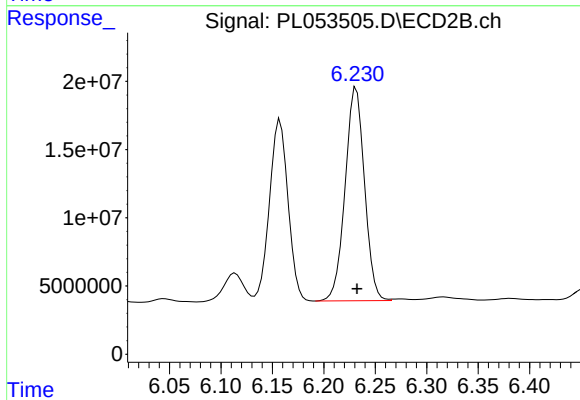
#26 Chlordane-4

R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 458645813
Conc: 489.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

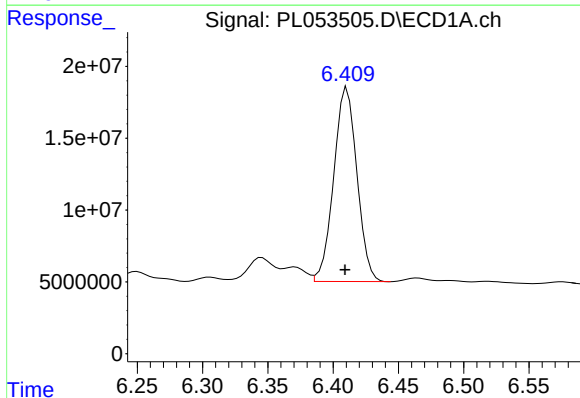
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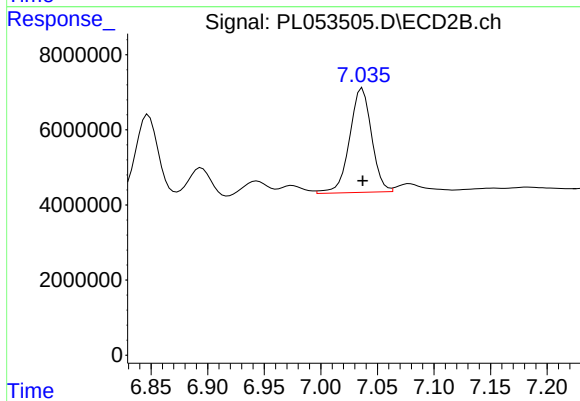
#26 Chlordane-4

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 205131597
Conc: 456.93 ng/ml



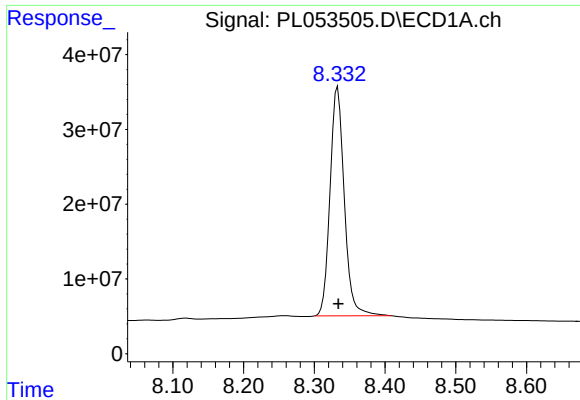
#27 Chlordane-5

R.T.: 6.411 min
Delta R.T.: 0.002 min
Response: 166967842
Conc: 456.77 ng/ml



#27 Chlordane-5

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 37468215
Conc: 490.11 ng/ml



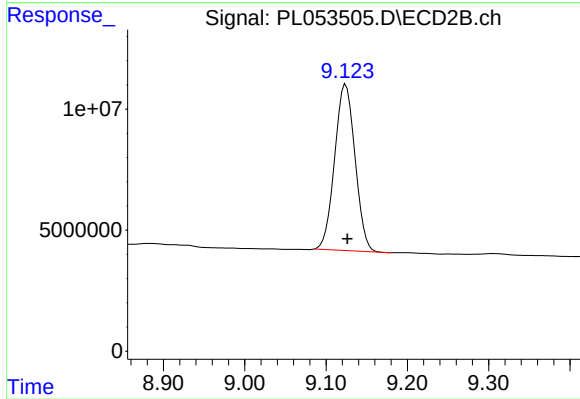
#28 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 429153873
Conc: 43.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 119333653
Conc: 42.38 ng/ml