

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121719\
 Data File : PL055051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 19:16
 Operator : SG\AJ
 Sample : K6335-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2BD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 13:23:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.537	4.050	128.3E6	34692780	11.029	13.595
28)	SA Decachlor...	8.319	9.152	160.9E6	39491942	16.807	16.473
Target Compounds							
23)	Chlordane-1	4.418	5.047	115.1E6	34425313	291.690	431.863 #
24)	Chlordane-2	4.922	5.516	124.2E6	37360048	286.042m	416.853 #
25)	Chlordane-3	5.503	6.163	290.9E6	188.4E6	226.560m	606.994 #
26)	Chlordane-4	5.557	6.238	623.6E6	157.0E6	590.372	417.313 #
27)	Chlordane-5	6.396	7.046	115.0E6	30510986	305.417	452.568 #

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

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Sample : K6335-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

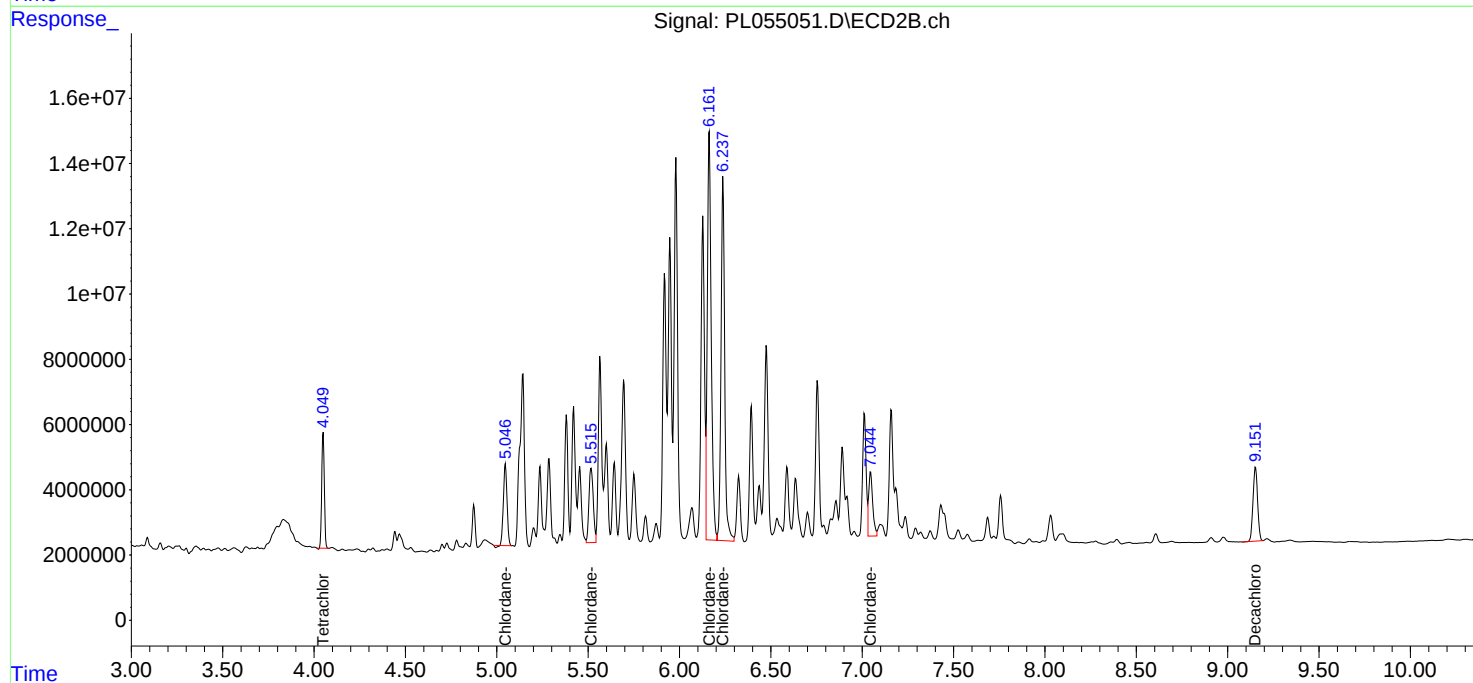
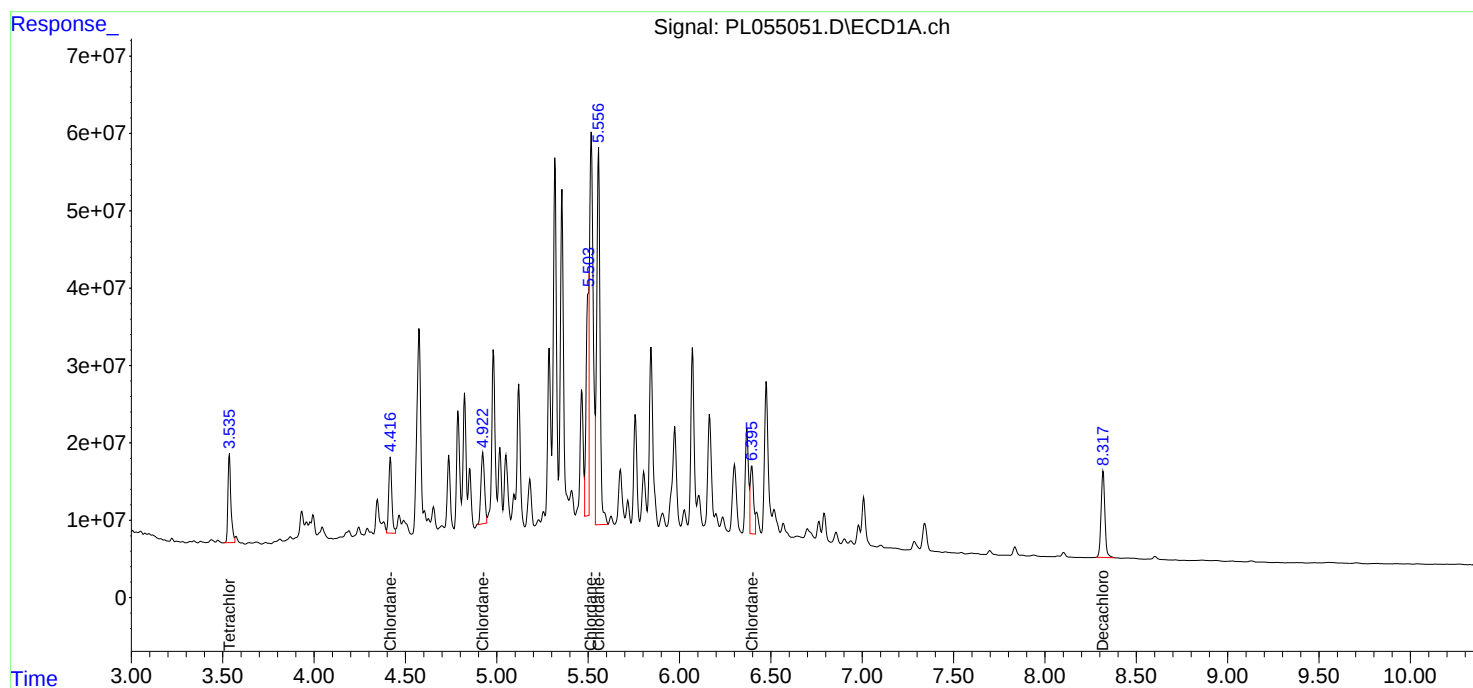
Instrument :
ECD_L
ClientSampled :
SB-2BD

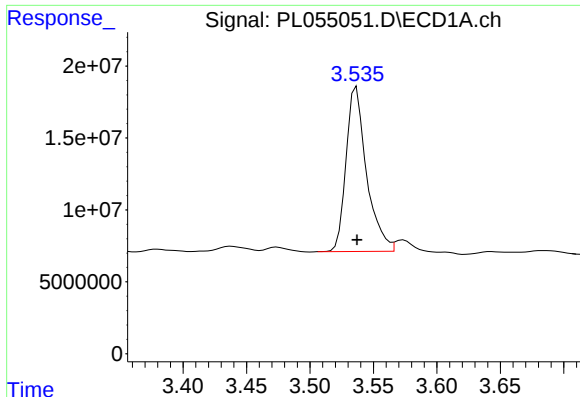
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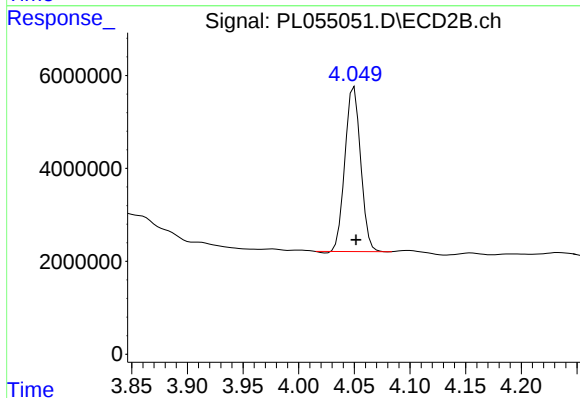
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 128311877
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2BD

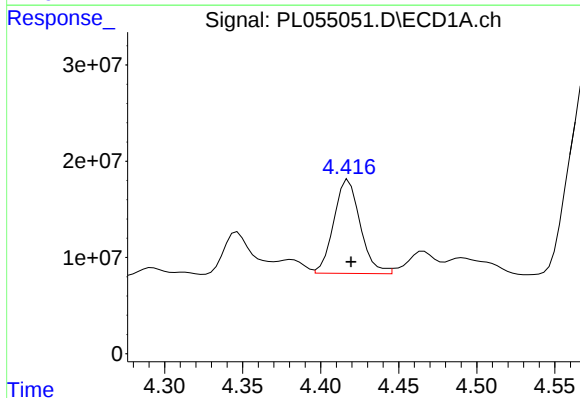
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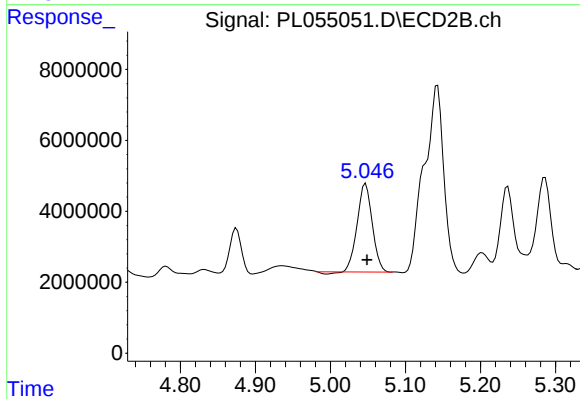
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 34692780
Conc: 13.60 ng/ml



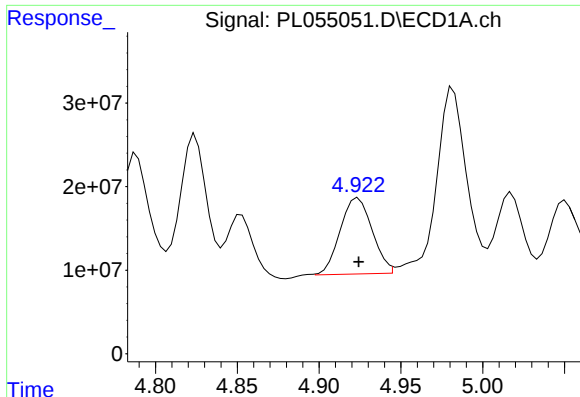
#23 Chlordane-1

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 115111362
Conc: 291.69 ng/ml



#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 34425313
Conc: 431.86 ng/ml



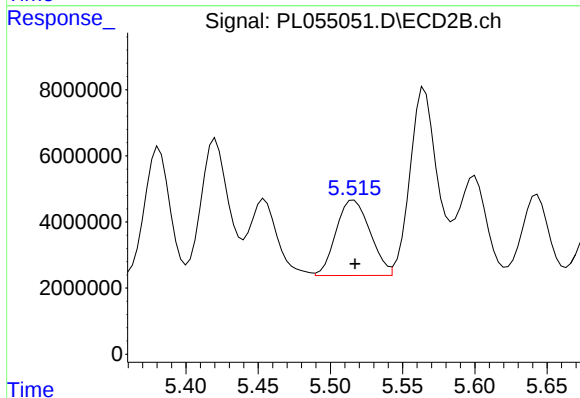
#24 Chlordane-2

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 124215858
Conc: 286.04 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-2BD

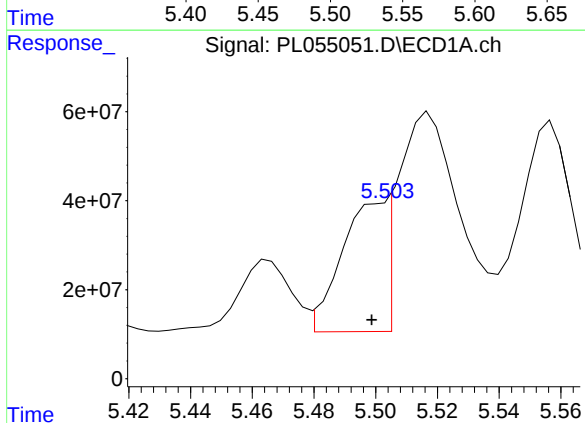
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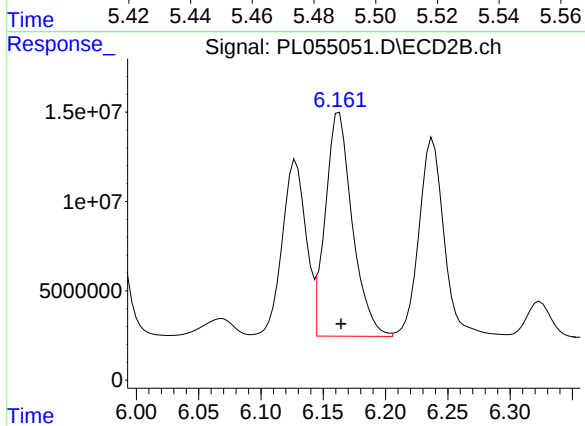
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 37360048
Conc: 416.85 ng/ml



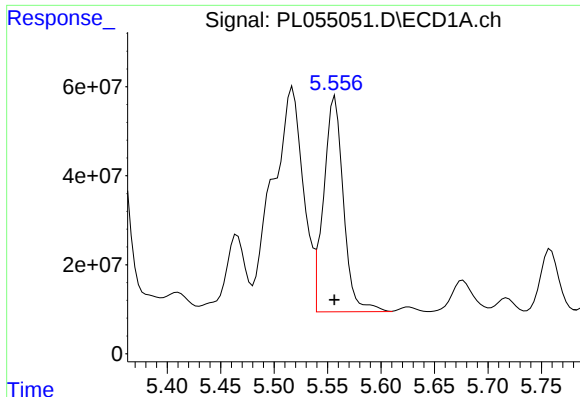
#25 Chlordane-3

R.T.: 5.503 min
Delta R.T.: 0.004 min
Response: 290932917
Conc: 226.56 ng/ml m



#25 Chlordane-3

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 188411476
Conc: 606.99 ng/ml



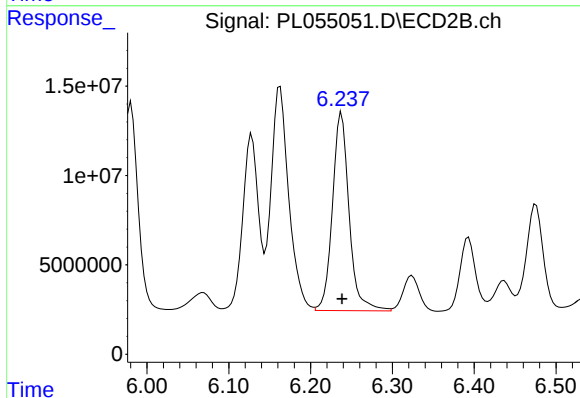
#26 Chlordane-4

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 623604216
Conc: 590.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2BD

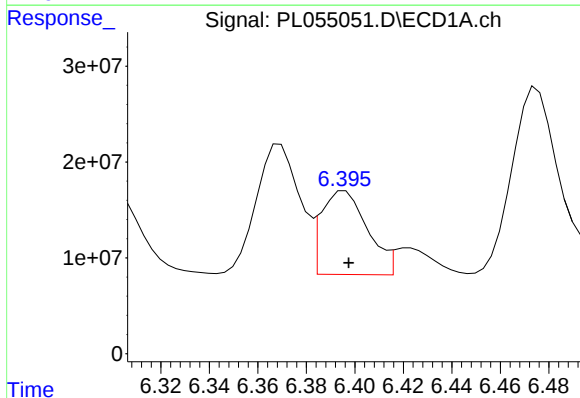
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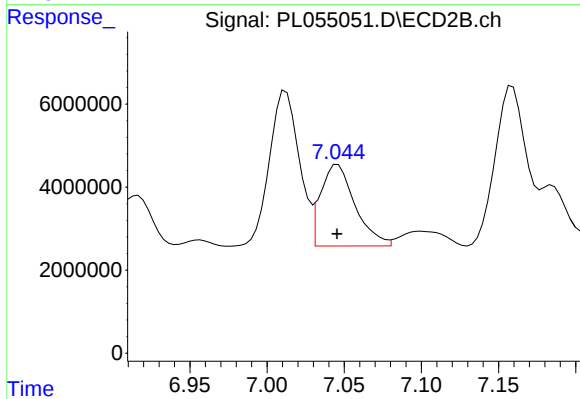
#26 Chlordane-4

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 157030274
Conc: 417.31 ng/ml



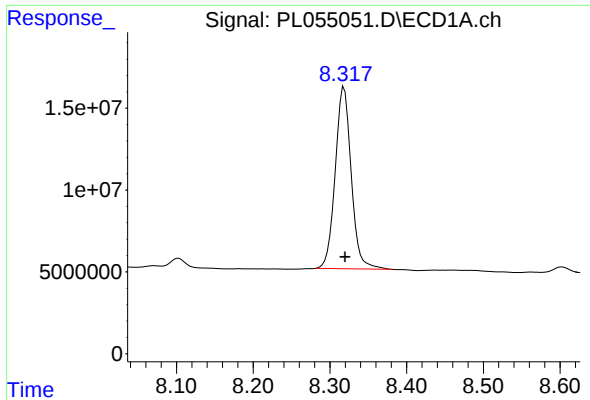
#27 Chlordane-5

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 114989868
Conc: 305.42 ng/ml



#27 Chlordane-5

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 30510986
Conc: 452.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.319 min

Delta R.T.: -0.001 min

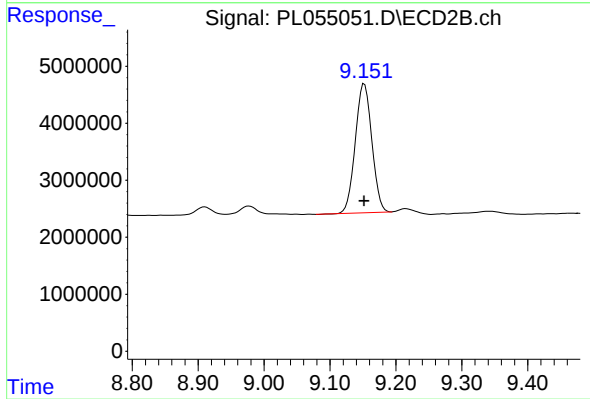
Response: 160941000

Conc: 16.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2BD

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#28 Decachlorobiphenyl

R.T.: 9.152 min

Delta R.T.: 0.000 min

Response: 39491942

Conc: 16.47 ng/ml