

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 15:38
 Operator : SG\AJ
 Sample : K6335-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4BD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 15:51:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 18 14:58:42 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...	3.536	4.049	122.2E6	33597671	10.504	13.166 #
28)	SA Decachlor...	8.315	9.150	139.3E6	36254484	14.551	15.122
Target Compounds							
23)	Chlordane-1	4.418	5.047	125.4E6	40503035	292.114	394.521 #
24)	Chlordane-2	4.922	5.516	134.4E6	39058526	286.444m	367.590 #
25)	Chlordane-3	5.499	6.162	264.5E6	195.6E6	196.282	533.443 #
26)	Chlordane-4	5.557	6.237	654.8E6	155.3E6	590.626	357.188 #
27)	Chlordane-5	6.396	7.045	112.7E6	29348736	304.756	388.346 #

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-4BD

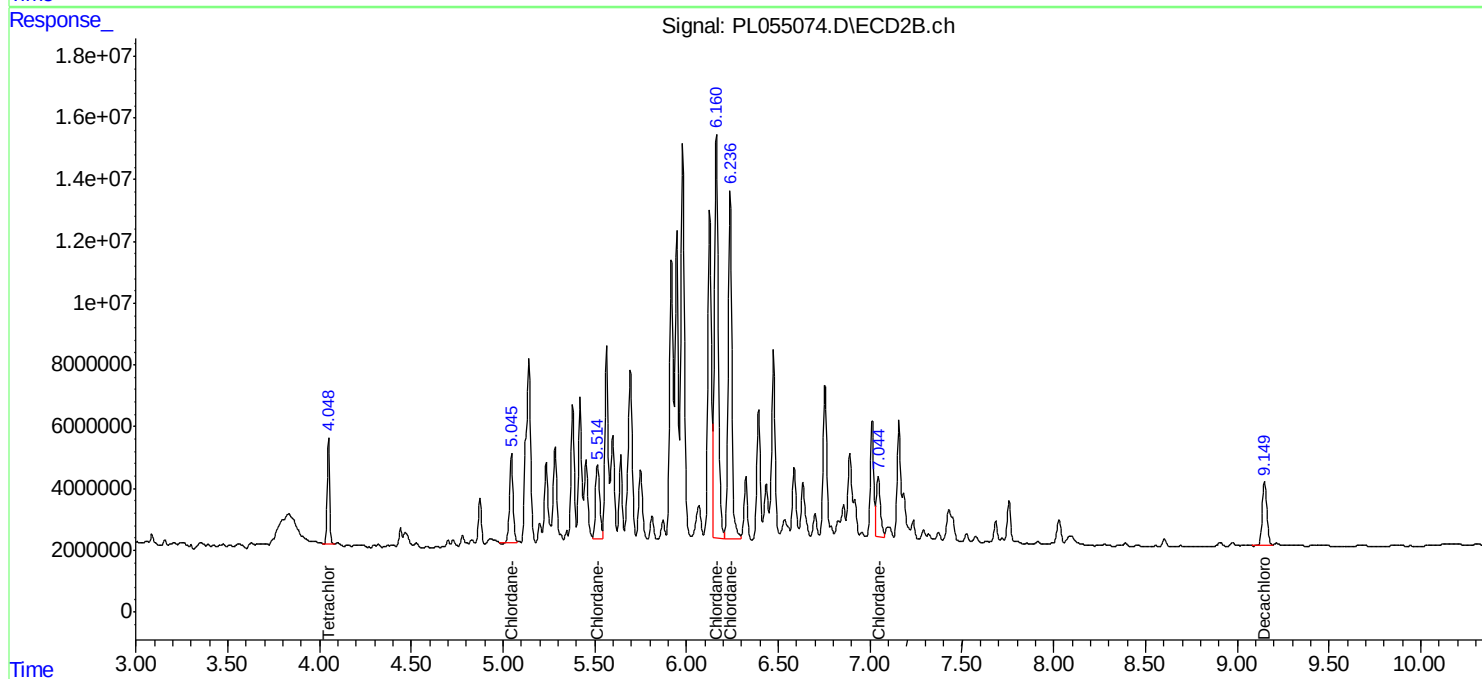
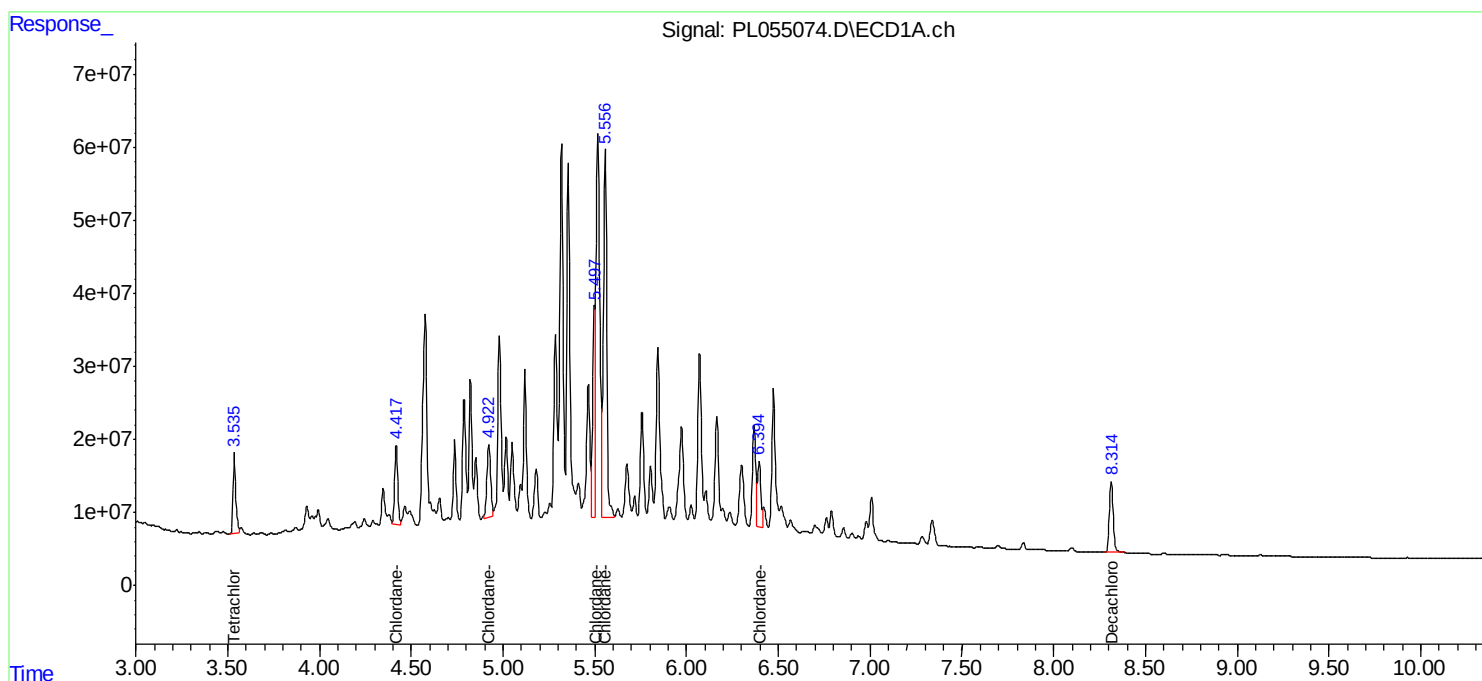
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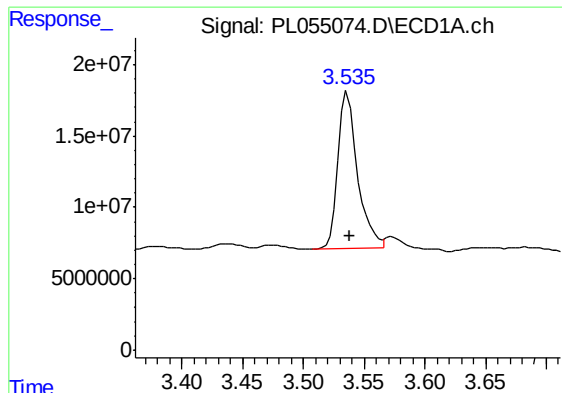
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#1 Tetrachloro-m-xylene

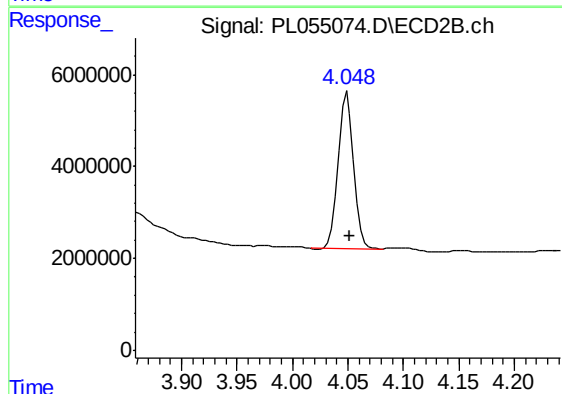
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 122208215
Conc: 10.50 ng/ml

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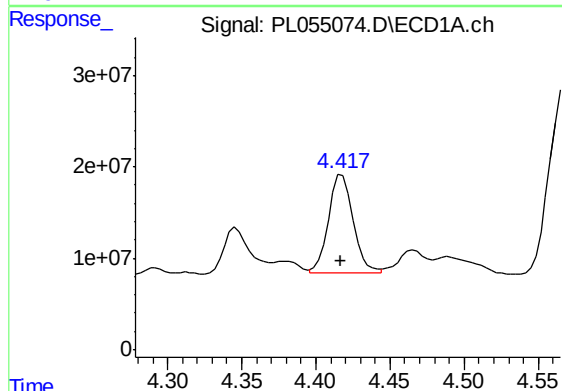
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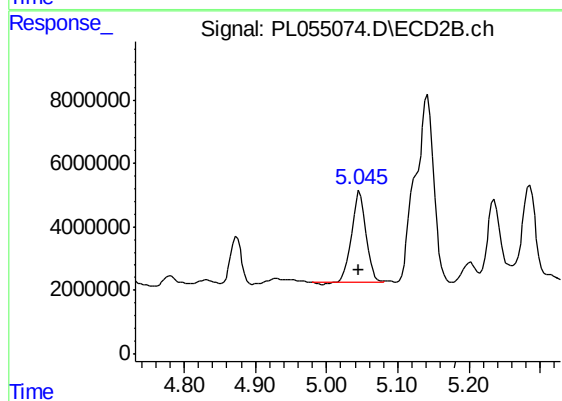
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 33597671
Conc: 13.17 ng/ml



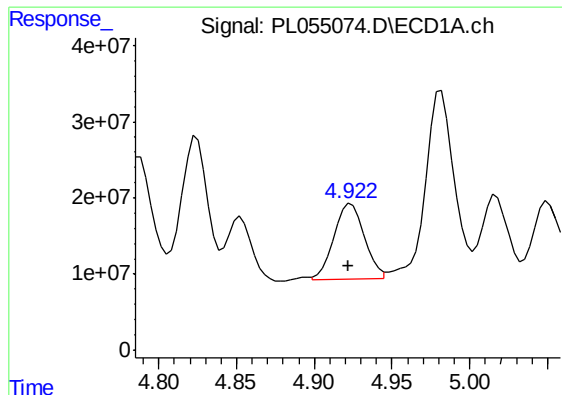
#23 Chlordane-1

R.T.: 4.418 min
Delta R.T.: 0.001 min
Response: 125356519
Conc: 292.11 ng/ml



#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 40503035
Conc: 394.52 ng/ml



#24 Chlordane-2

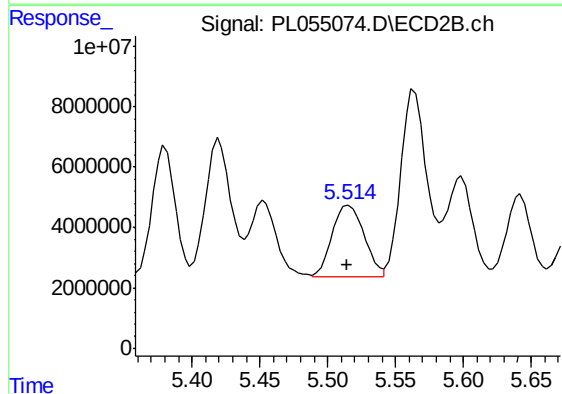
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 134432255
Conc: 286.44 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-4BD

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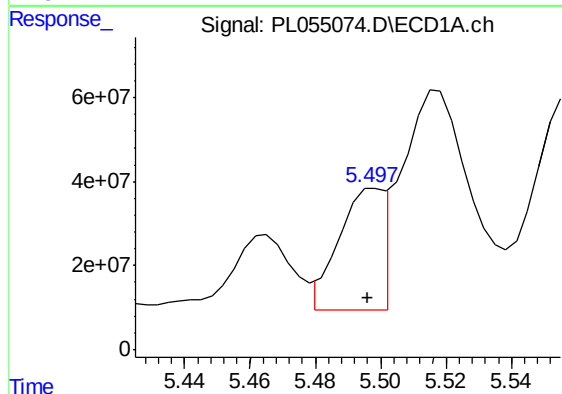
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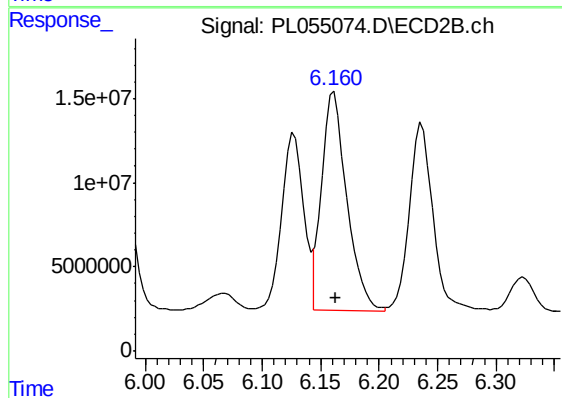
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.001 min
Response: 39058526
Conc: 367.59 ng/ml



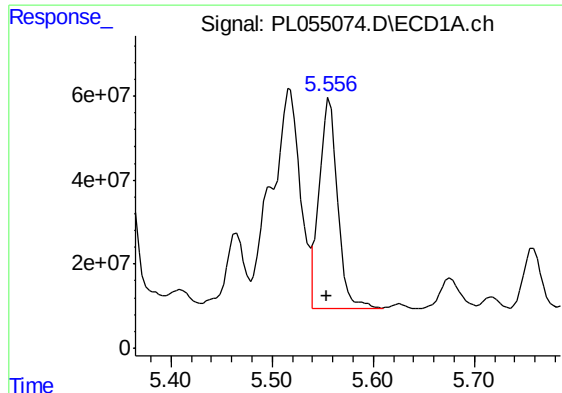
#25 Chlordane-3

R.T.: 5.499 min
Delta R.T.: 0.003 min
Response: 264537427
Conc: 196.28 ng/ml



#25 Chlordane-3

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 195581337
Conc: 533.44 ng/ml



#26 Chlordane-4

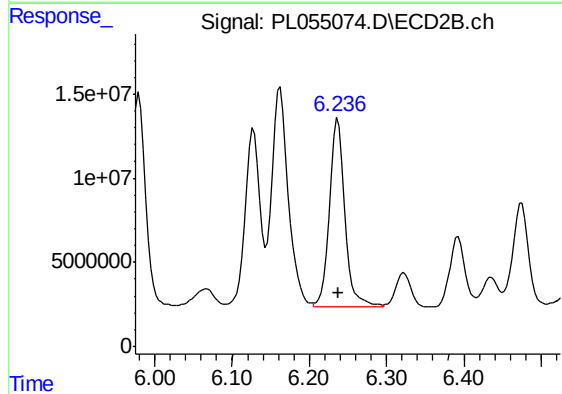
R.T.: 5.557 min
Delta R.T.: 0.003 min
Response: 654834288
Conc: 590.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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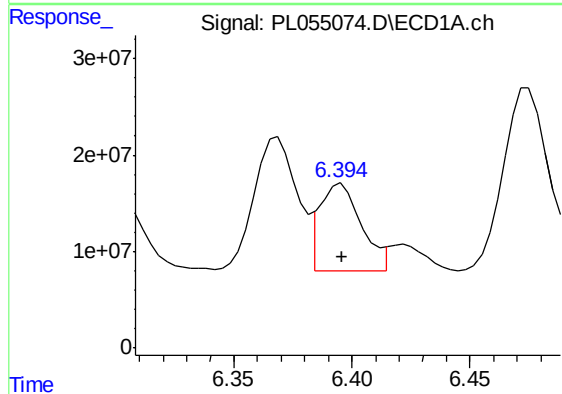
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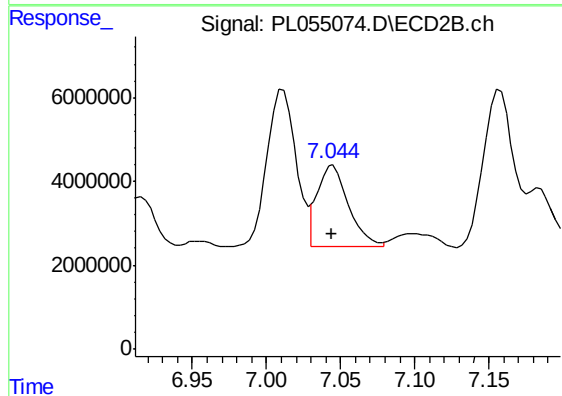
#26 Chlordane-4

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 155335024
Conc: 357.19 ng/ml



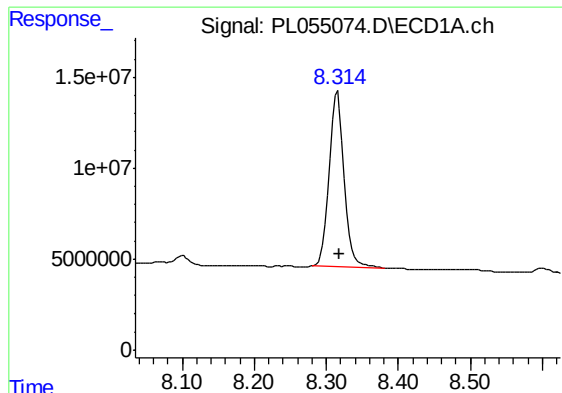
#27 Chlordane-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 112708725
Conc: 304.76 ng/ml



#27 Chlordane-5

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 29348736
Conc: 388.35 ng/ml



#28 Decachlorobiphenyl

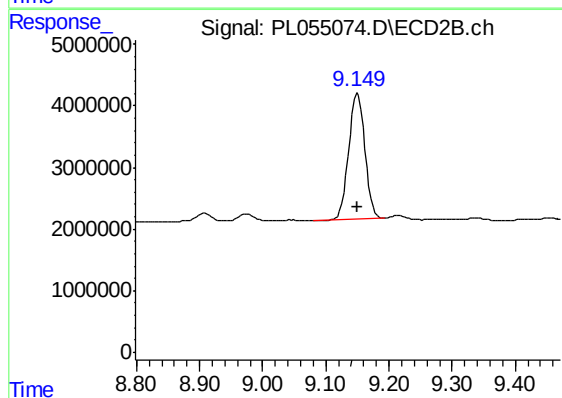
R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 139342557
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4BD

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#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 36254484
Conc: 15.12 ng/ml