

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121120\
 Data File : PL063447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 10:00
 Operator : DD\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 10:16:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 10:04:30 2020
 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...	3.409	3.949	10603575	16710814	5.180	5.122
28)	SA Decachlor...	8.126	8.990	11895366	15157019	5.960	5.844
Target Compounds							
23)	Chlordane-1	4.267	4.935	2745655	5550471	50.281	47.985
24)	Chlordane-2	4.763	5.403	3403924	6888497	55.374	55.862
25)	Chlordane-3	5.326	6.045	8892269	22918063	51.666	49.672m
26)	Chlordane-4	5.383	6.118	7443827	27857724	51.117	51.017m
27)	Chlordane-5	6.210	6.922	3414098	4470149	56.101m	49.075

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

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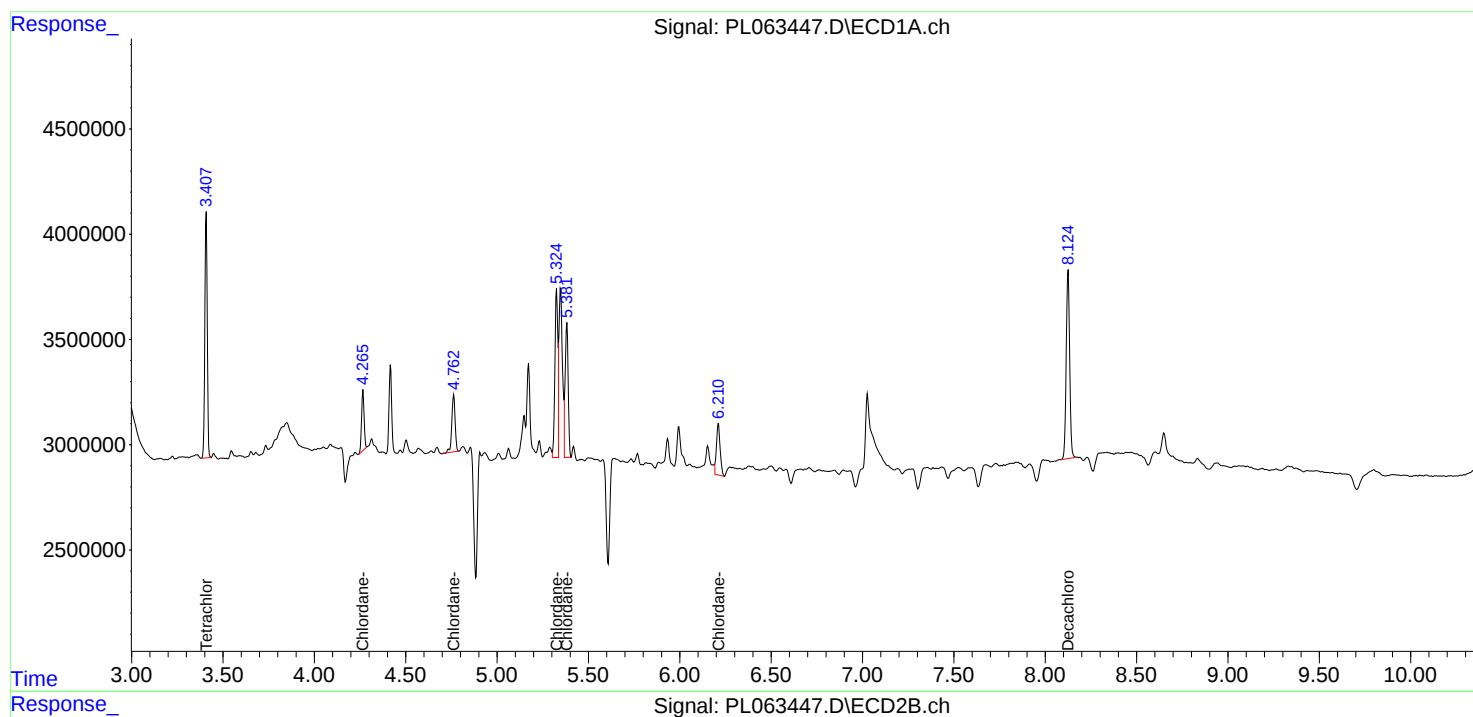
Instrument :
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PCHLORICC050

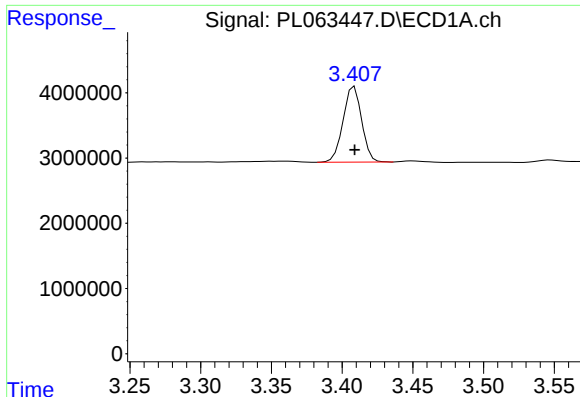
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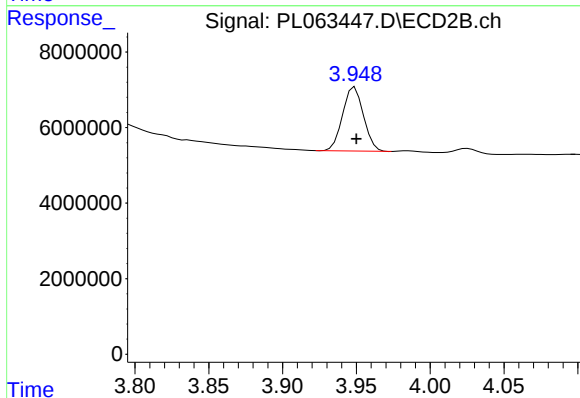
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 10603575
Conc: 5.18 ng/ml

Instrument :
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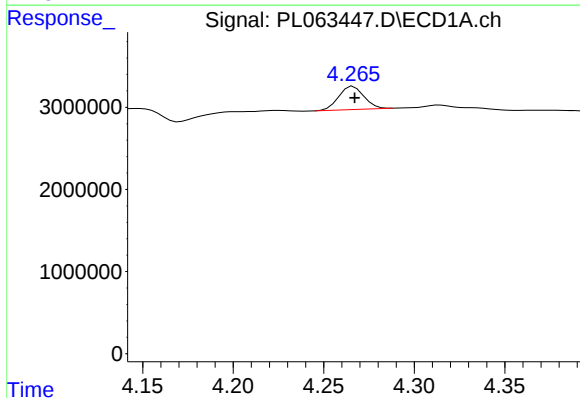
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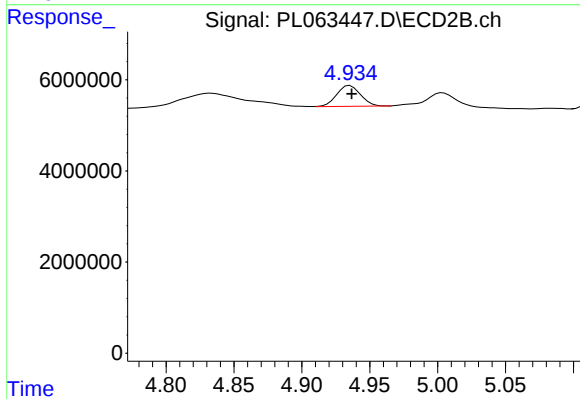
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 16710814
Conc: 5.12 ng/ml



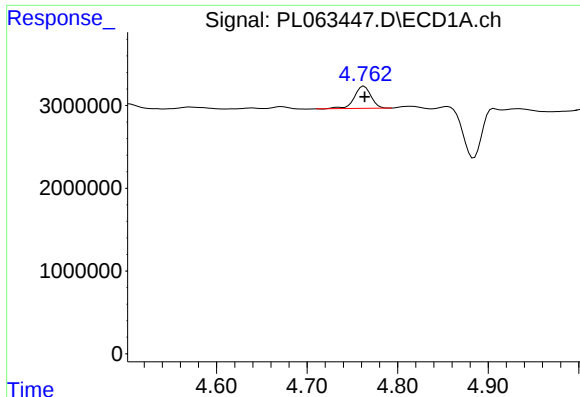
#23 Chlordane-1

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 2745655
Conc: 50.28 ng/ml



#23 Chlordane-1

R.T.: 4.935 min
Delta R.T.: -0.001 min
Response: 5550471
Conc: 47.99 ng/ml



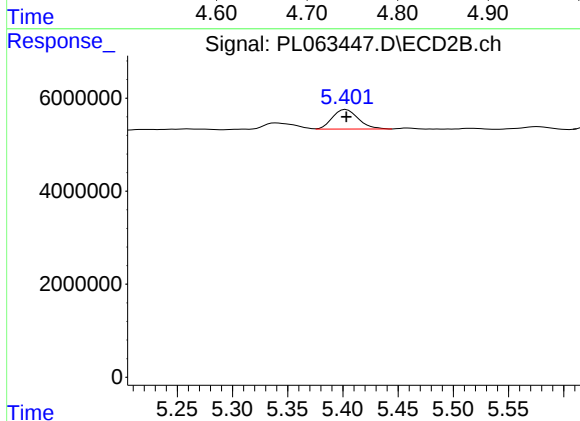
#24 Chlordane-2

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 3403924
Conc: 55.37 ng/ml

Instrument :
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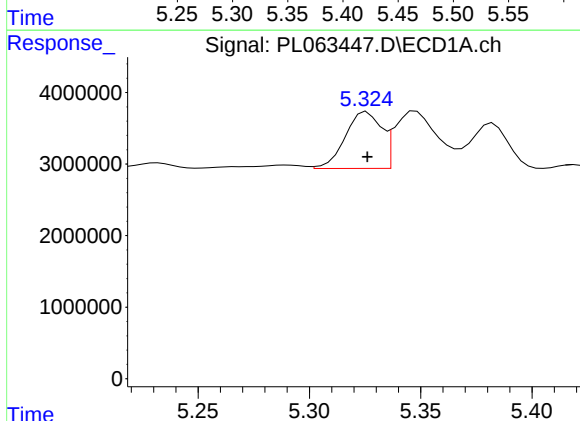


#24 Chlordane-2

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 6888497
Conc: 55.86 ng/ml

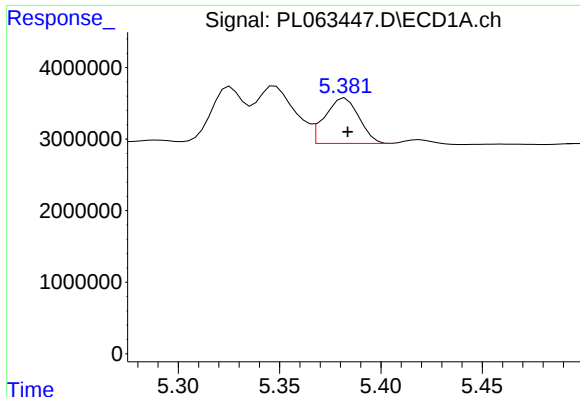
#25 Chlordane-3

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 8892269
Conc: 51.67 ng/ml



#25 Chlordane-3

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 22918063
Conc: 49.67 ng/ml m



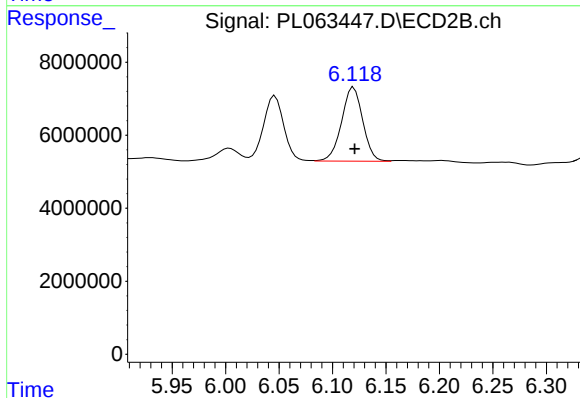
#26 Chlordane-4

R.T.: 5.383 min
Delta R.T.: -0.001 min
Response: 7443827
Conc: 51.12 ng/ml

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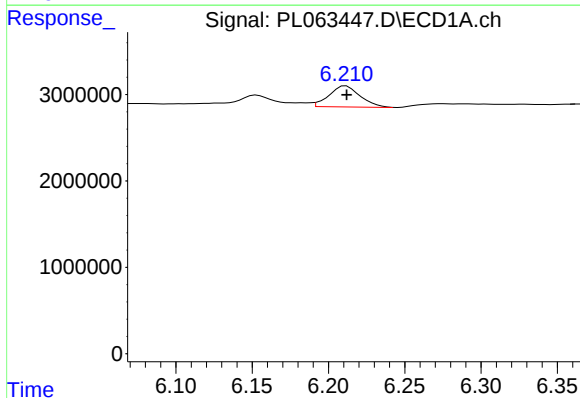
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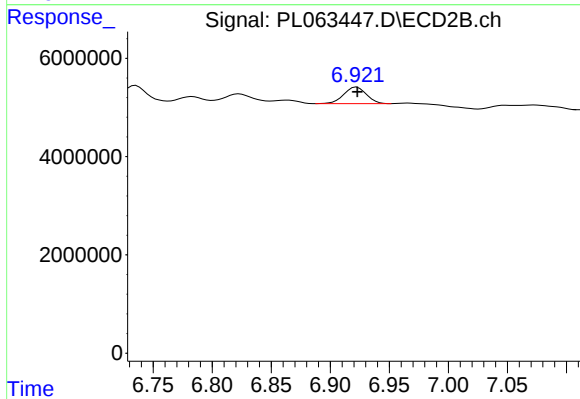
#26 Chlordane-4

R.T.: 6.118 min
Delta R.T.: -0.002 min
Response: 27857724
Conc: 51.02 ng/ml m



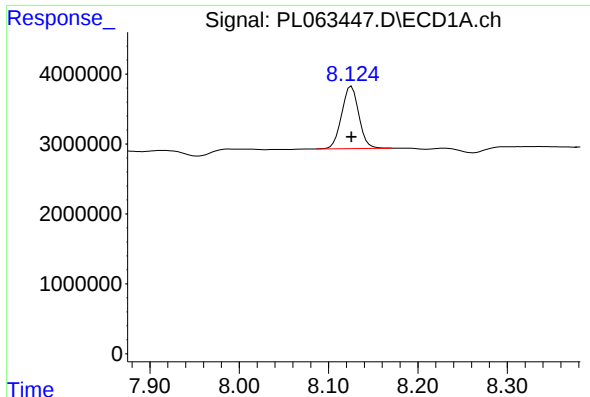
#27 Chlordane-5

R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 3414098
Conc: 56.10 ng/ml m



#27 Chlordane-5

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 4470149
Conc: 49.07 ng/ml



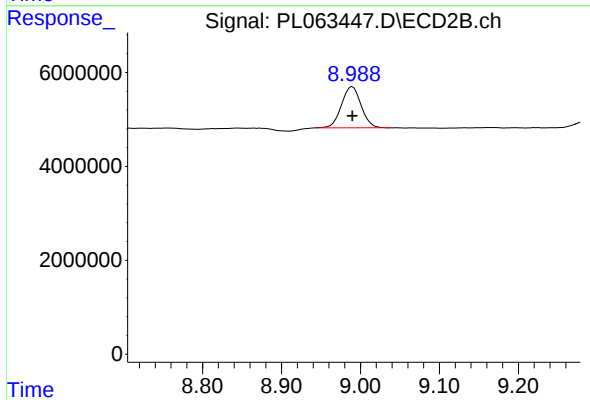
#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 11895366
Conc: 5.96 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 15157019
Conc: 5.84 ng/ml