

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101920\
 Data File : PD059822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2020 17:20
 Operator : DD\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 06:58:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 06:57:35 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.024	9114503	12670225	5.007	5.121
28)	SA Decachlor...	8.306	9.108	8521765	10025755	5.469	5.525
Target Compounds							
23)	Chlordane-1	4.389	5.021	3884702	5182732	66.850	55.017m
24)	Chlordane-2	4.896	5.489	3485294	5512053	57.682	56.839m
25)	Chlordane-3	5.471	6.139	9186976	19362173	47.872	51.238
26)	Chlordane-4	5.529	6.214	7410576	23084786	47.733	51.578
27)	Chlordane-5	6.372	7.020	4557232	4158449	67.060m	50.043 #

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

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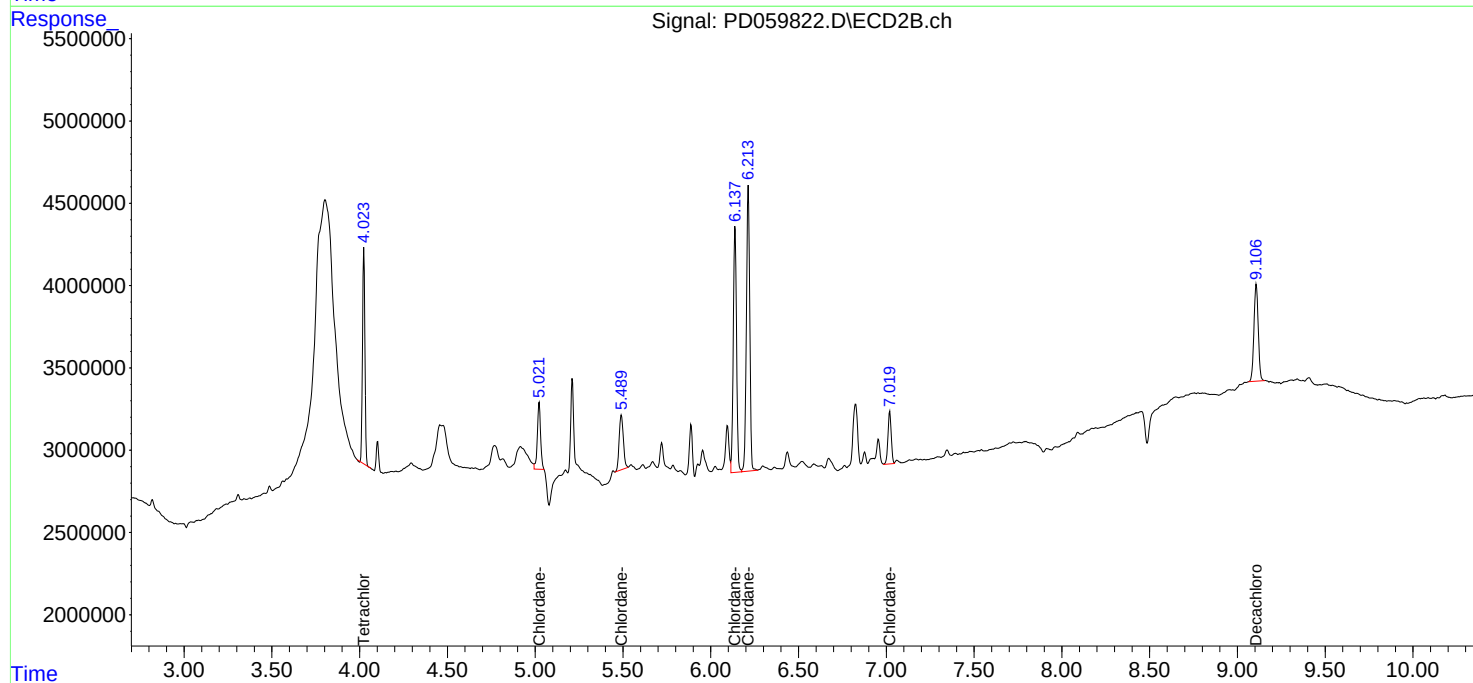
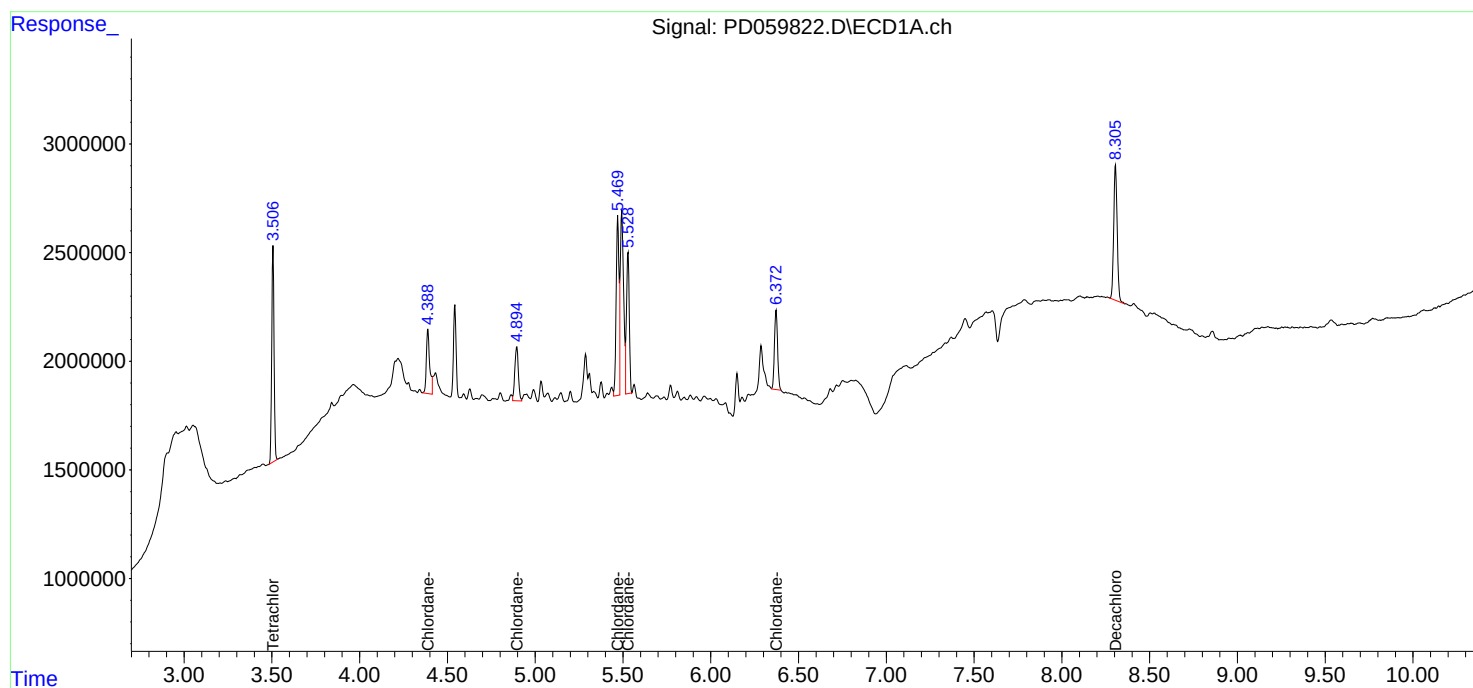
Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

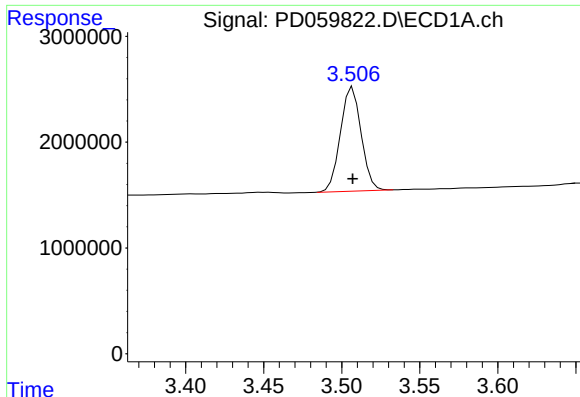
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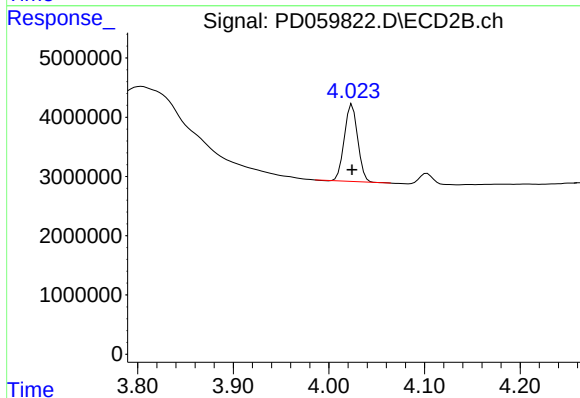
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 9114503
Conc: 5.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

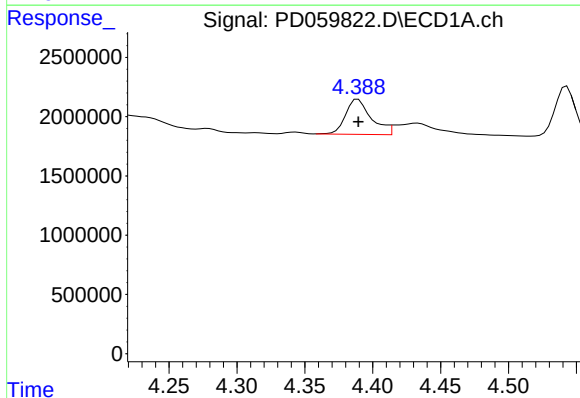
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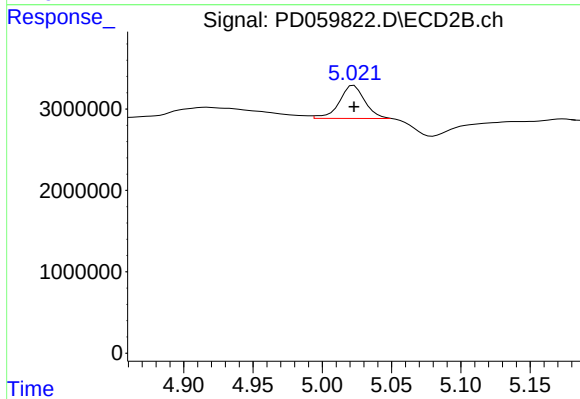
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 12670225
Conc: 5.12 ng/ml



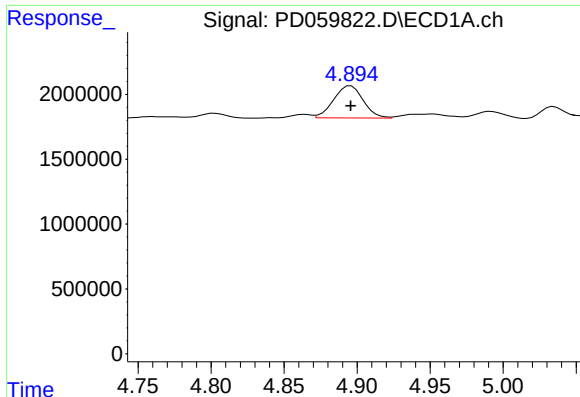
#23 Chlordane-1

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 3884702
Conc: 66.85 ng/ml



#23 Chlordane-1

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 5182732
Conc: 55.02 ng/ml m



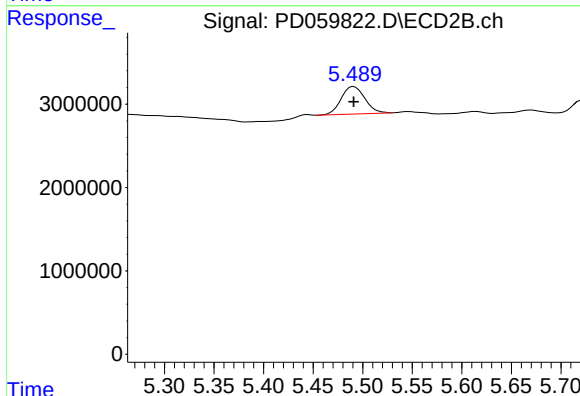
#24 Chlordane-2

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 3485294
Conc: 57.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

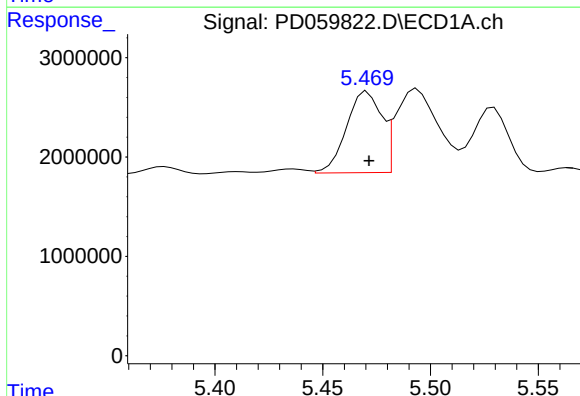
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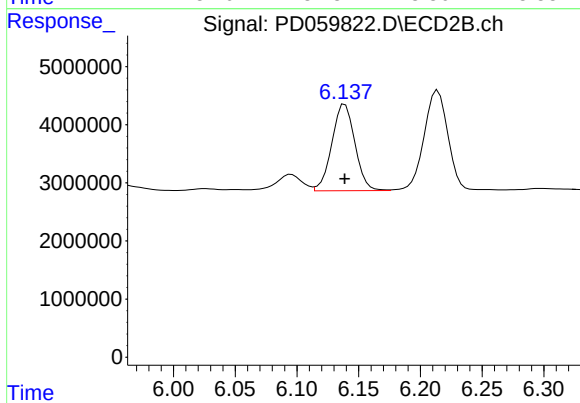
#24 Chlordane-2

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 5512053
Conc: 56.84 ng/ml m



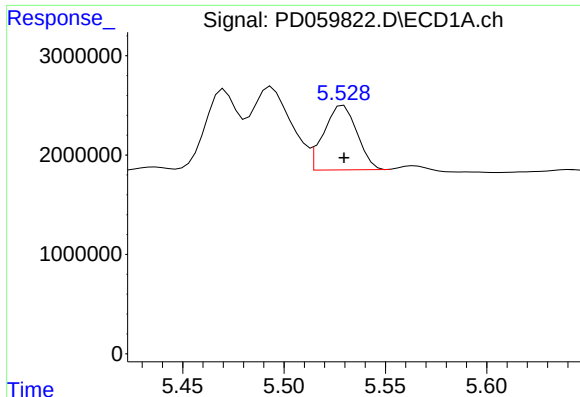
#25 Chlordane-3

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 9186976
Conc: 47.87 ng/ml



#25 Chlordane-3

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 19362173
Conc: 51.24 ng/ml



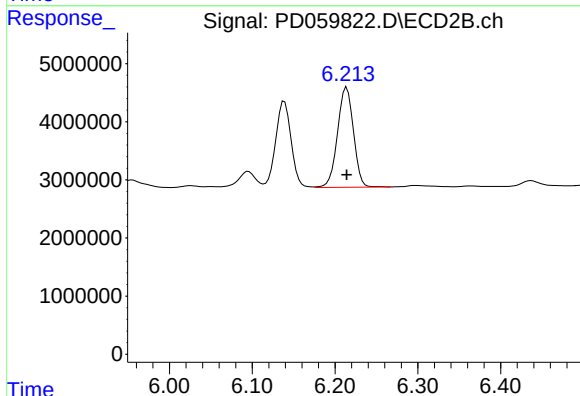
#26 Chlordane-4

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 7410576
Conc: 47.73 ng/ml

Instrument :
ECD_D
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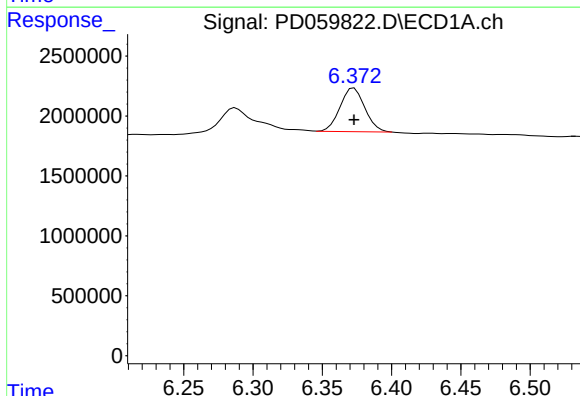
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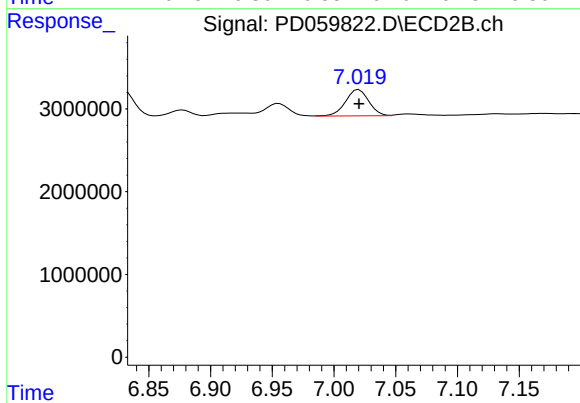
#26 Chlordane-4

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 23084786
Conc: 51.58 ng/ml



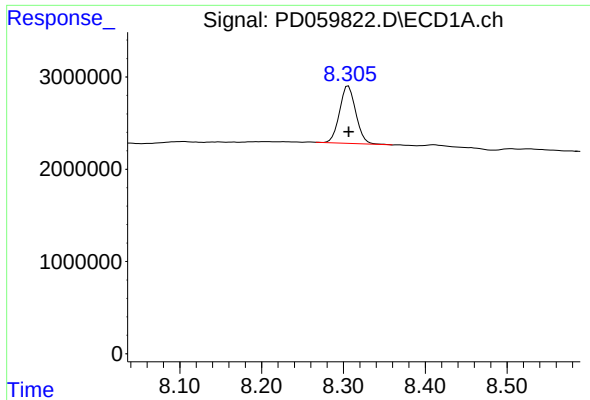
#27 Chlordane-5

R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 4557232
Conc: 67.06 ng/ml m



#27 Chlordane-5

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 4158449
Conc: 50.04 ng/ml



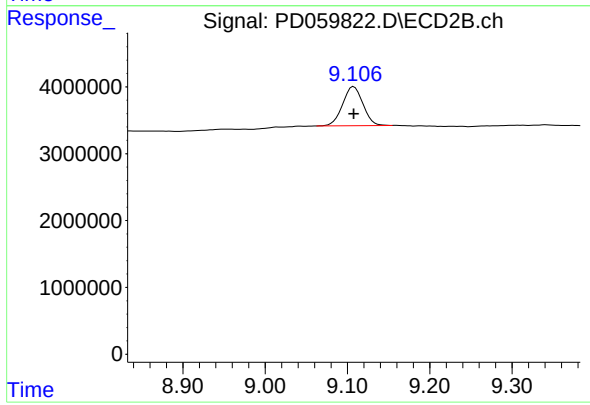
#28 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8521765
Conc: 5.47 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 10025755
Conc: 5.52 ng/ml