

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 12:27
 Operator : DD\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:35:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 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...	3.508	4.024	82867877	114.4E6	55.809	46.614
28)	SA Decachlor...	8.307	9.108	76728134	90969935	49.627	50.234
Target Compounds							
23)	Chlordane-1	4.390	5.023	27130113	43039079	441.350	449.999
24)	Chlordane-2	4.896	5.491	33558618	44212706	545.200	448.651
25)	Chlordane-3	5.473	6.139	90237223	166.9E6	478.588	442.464
26)	Chlordane-4	5.531	6.214	71685560	207.1E6	469.398	463.595
27)	Chlordane-5	6.374	7.018	30513714	38856411	421.660	471.847m

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

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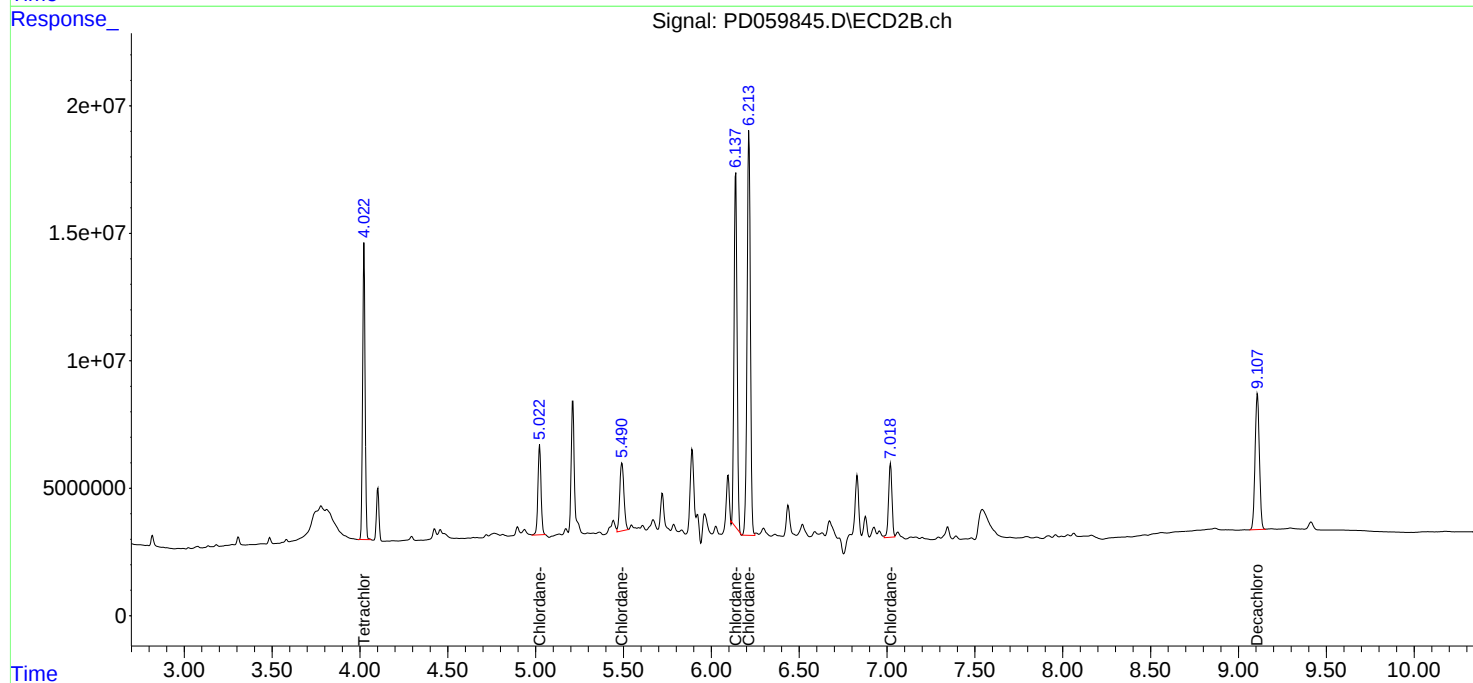
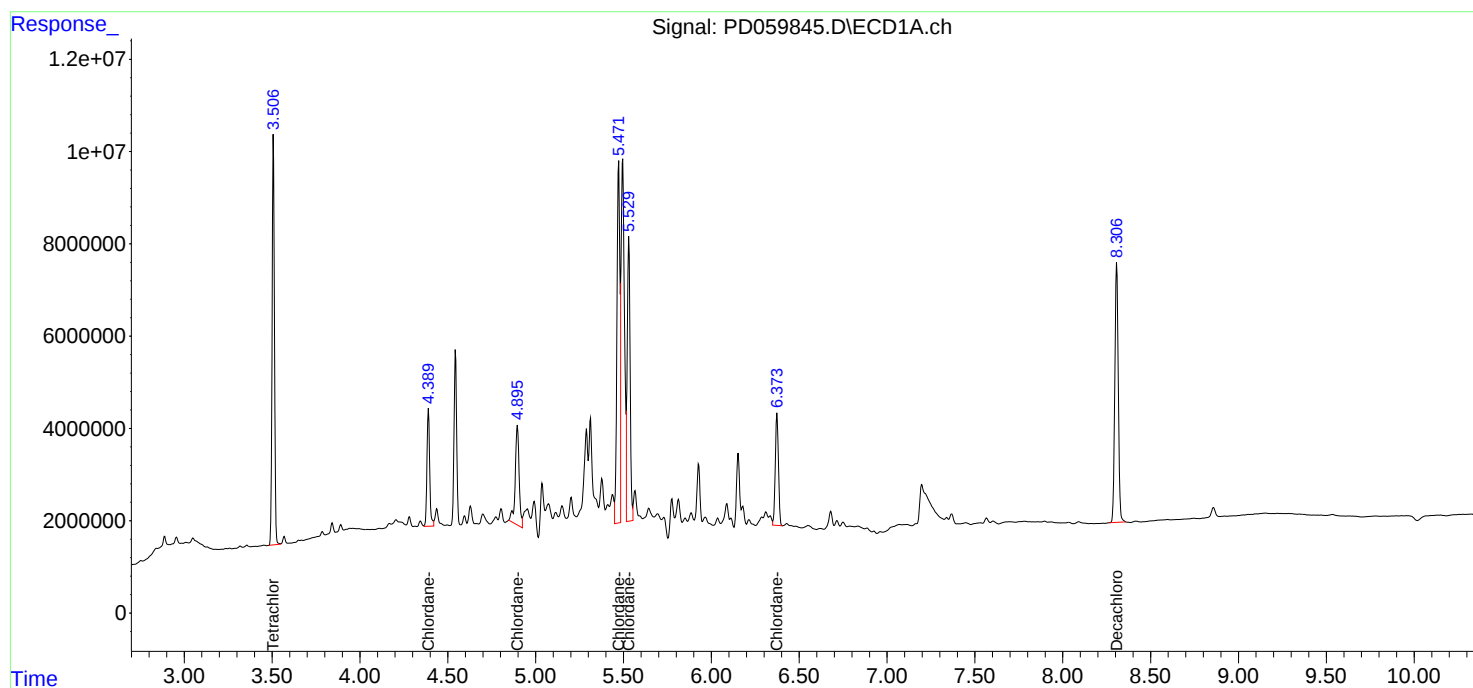
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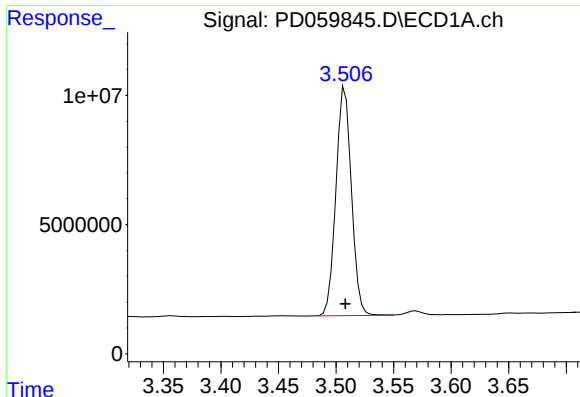
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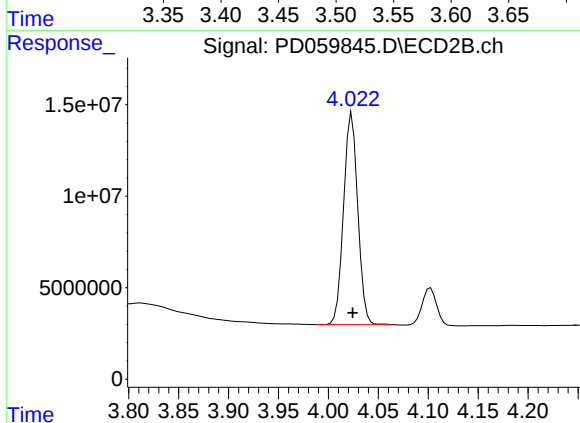
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: 0.000 min
Response: 82867877
Conc: 55.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

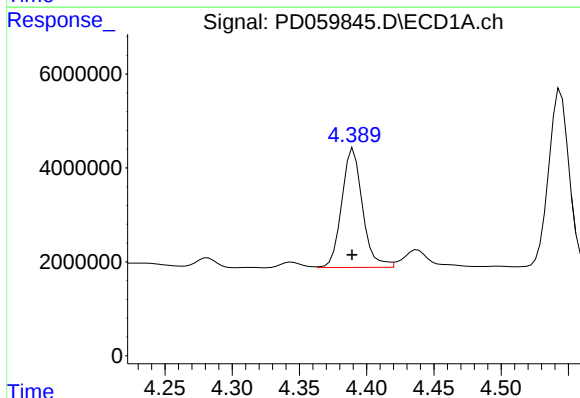
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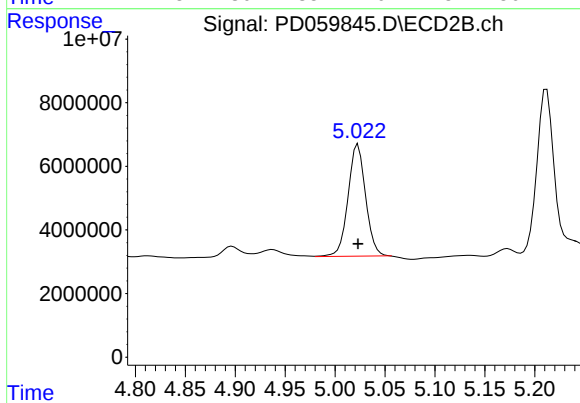
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 114413089
Conc: 46.61 ng/ml



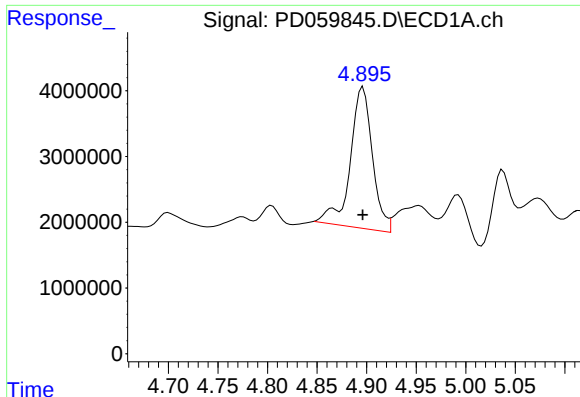
#23 Chlordane-1

R.T.: 4.390 min
Delta R.T.: 0.001 min
Response: 27130113
Conc: 441.35 ng/ml



#23 Chlordane-1

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 43039079
Conc: 450.00 ng/ml



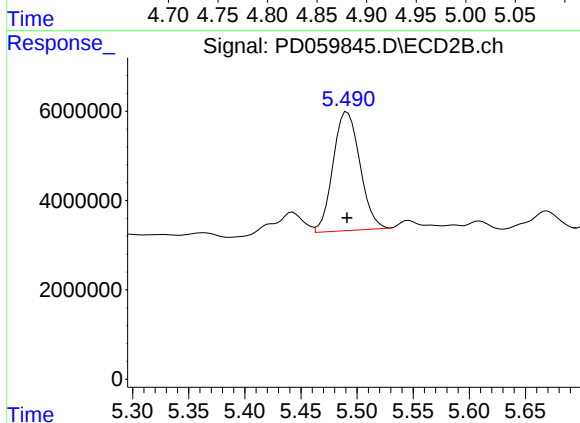
#24 Chlordane-2

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 33558618
Conc: 545.20 ng/ml

Instrument :
ECD_D
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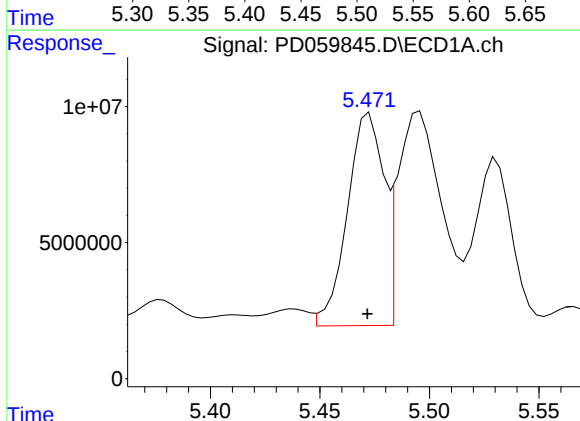
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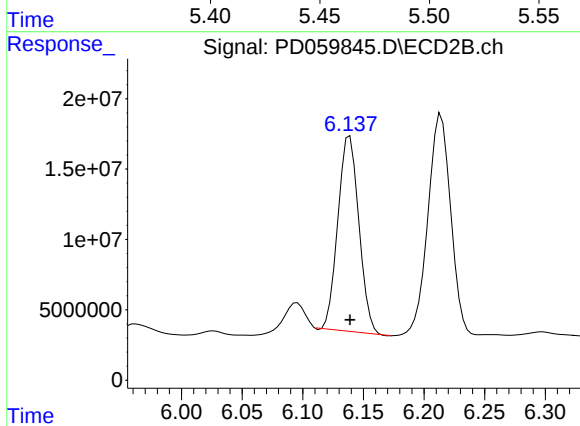
#24 Chlordane-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 44212706
Conc: 448.65 ng/ml



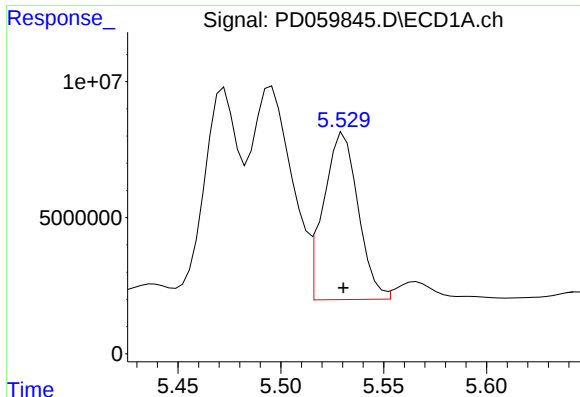
#25 Chlordane-3

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 90237223
Conc: 478.59 ng/ml



#25 Chlordane-3

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 166941293
Conc: 442.46 ng/ml



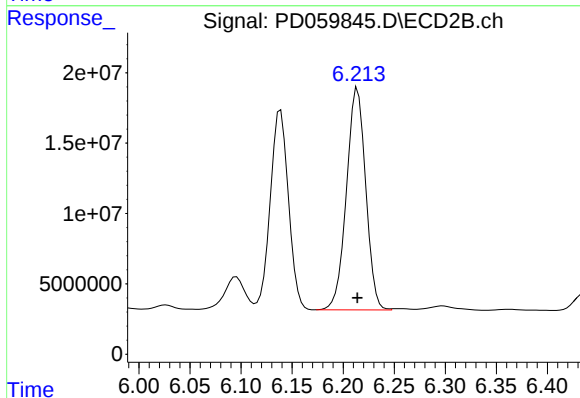
#26 Chlordane-4

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 71685560
Conc: 469.40 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

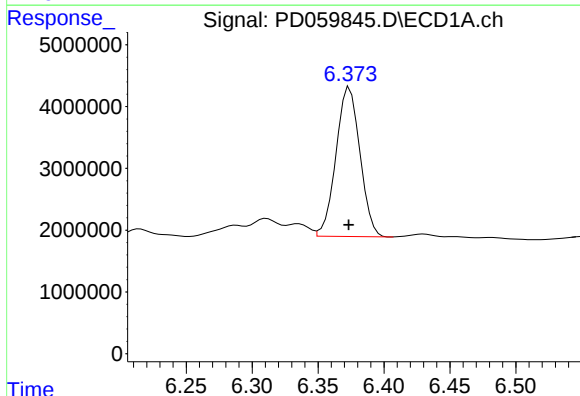
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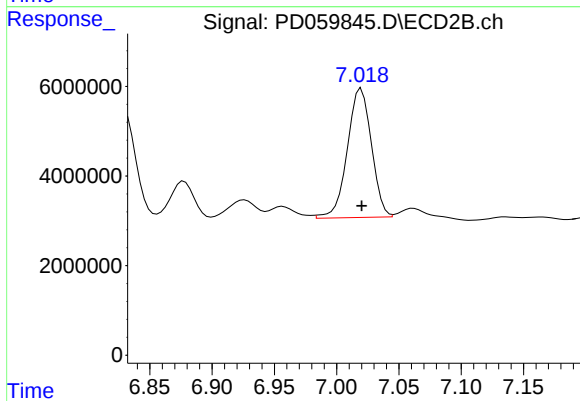
#26 Chlordane-4

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 207098934
Conc: 463.59 ng/ml



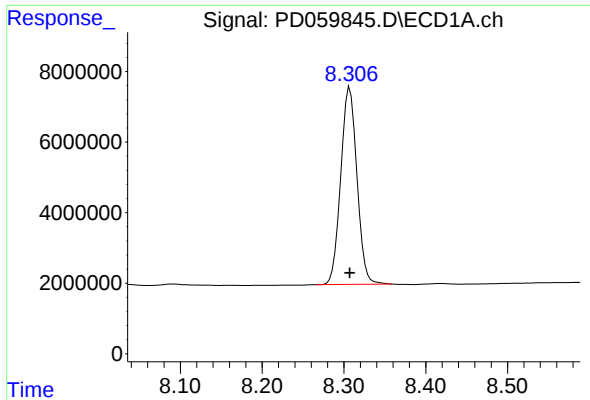
#27 Chlordane-5

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 30513714
Conc: 421.66 ng/ml



#27 Chlordane-5

R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 38856411
Conc: 471.85 ng/ml m



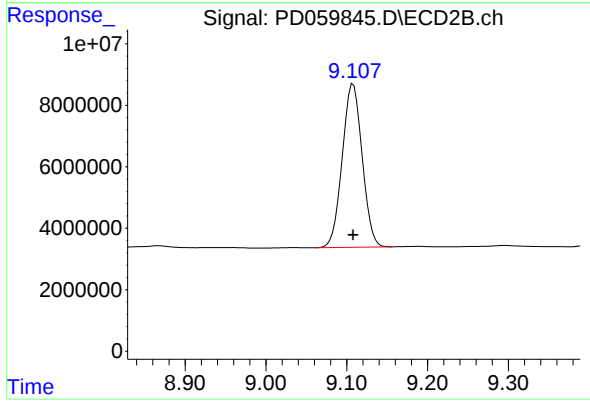
#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 76728134
Conc: 49.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 90969935
Conc: 50.23 ng/ml