

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102020\
 Data File : PD059856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 15:35
 Operator : DD\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:35:59 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...	3.507	4.023	83262311	114.7E6	56.074	46.742
28)	SA Decachlor...	8.307	9.108	80533072	90659026	52.088	50.062
Target Compounds							
23)	Chlordane-1	4.389	5.022	26599523	42805952	432.719	447.562
24)	Chlordane-2	4.895	5.491	31451111	44994873	510.961	456.588
25)	Chlordane-3	5.472	6.139	92606341	169.5E6	491.153	449.233
26)	Chlordane-4	5.530	6.213	73007718	210.1E6	478.055	470.314
27)	Chlordane-5	6.373	7.018	31362552	37494705	433.390	455.311m

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

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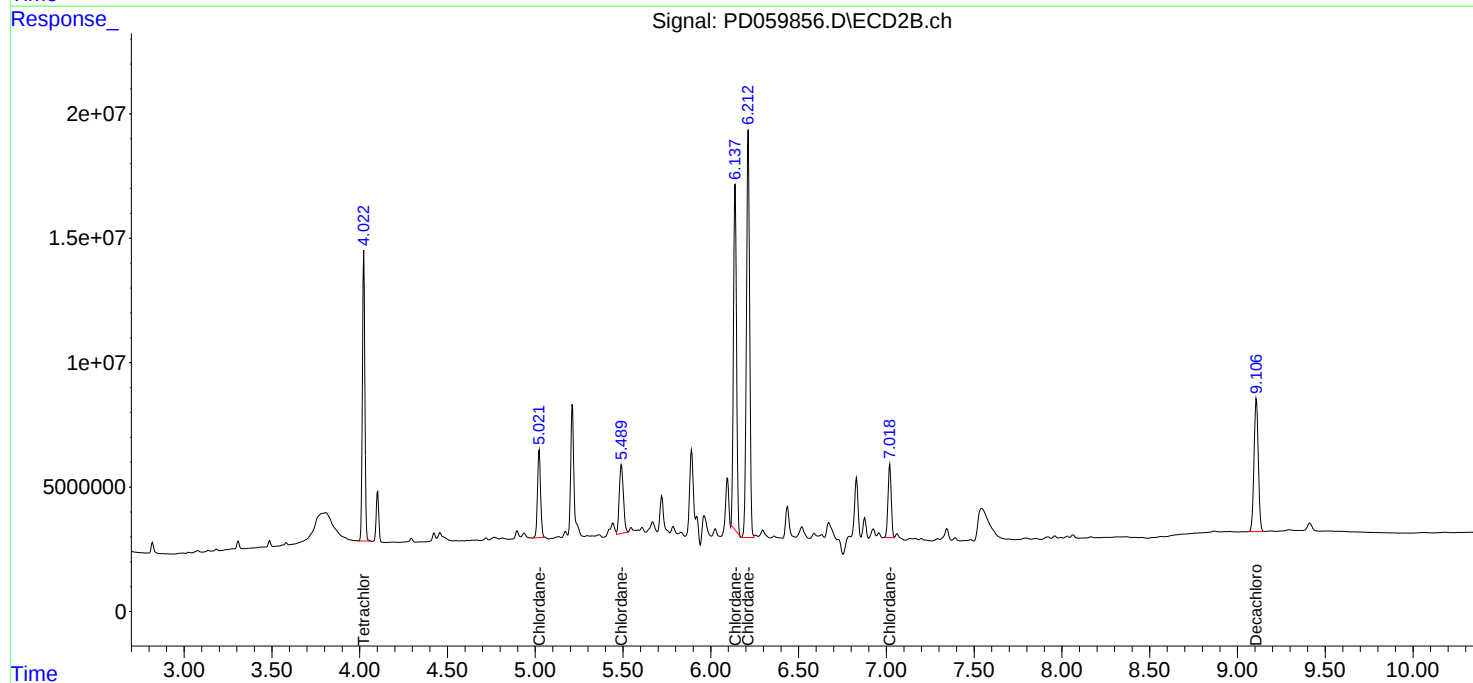
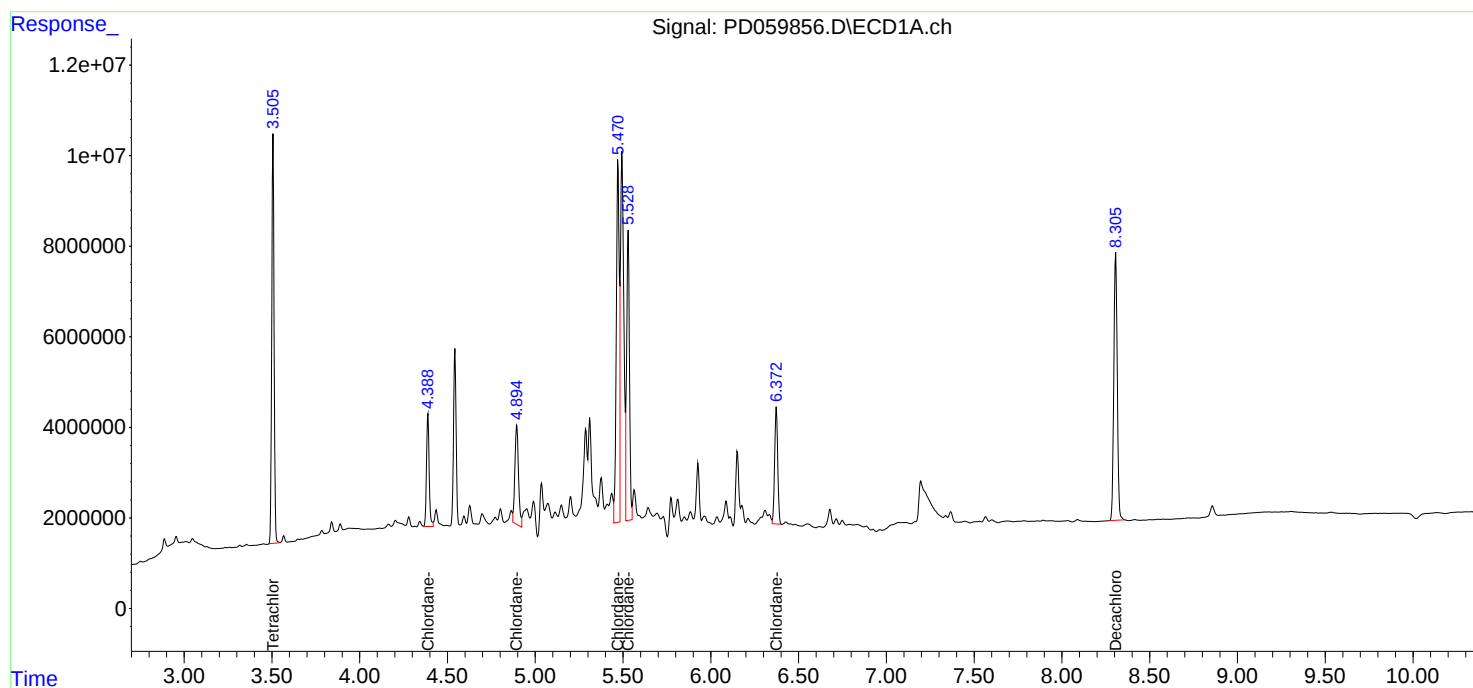
Instrument :
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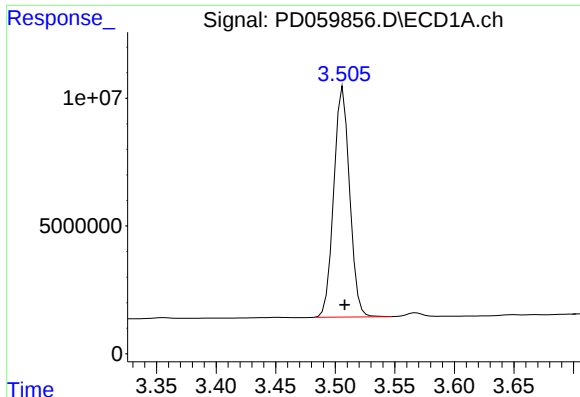
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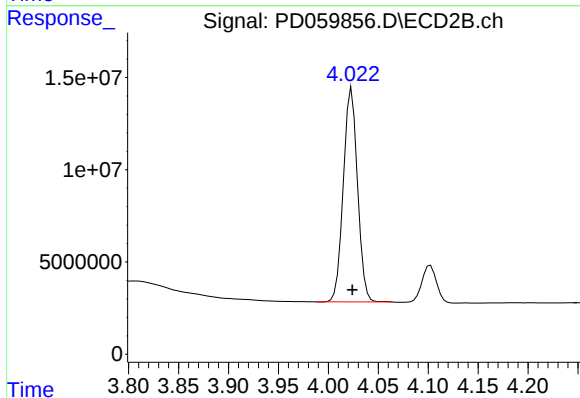
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.001 min
Response: 83262311
Conc: 56.07 ng/ml

Instrument :
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ClientSampleId :
PCHLORCCC500

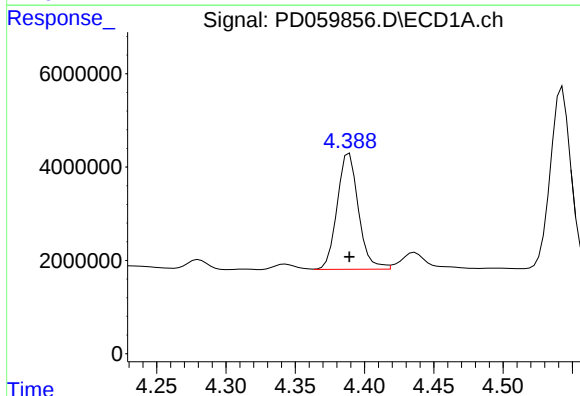
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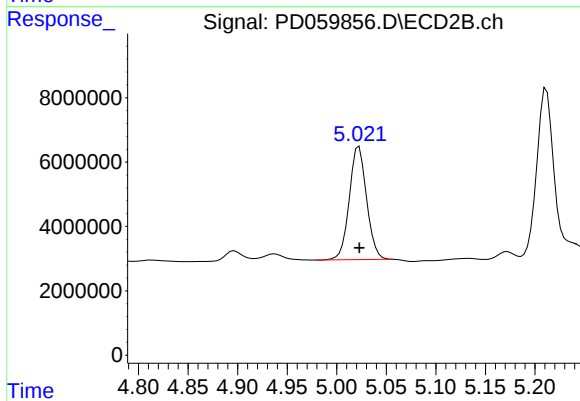
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 114725615
Conc: 46.74 ng/ml



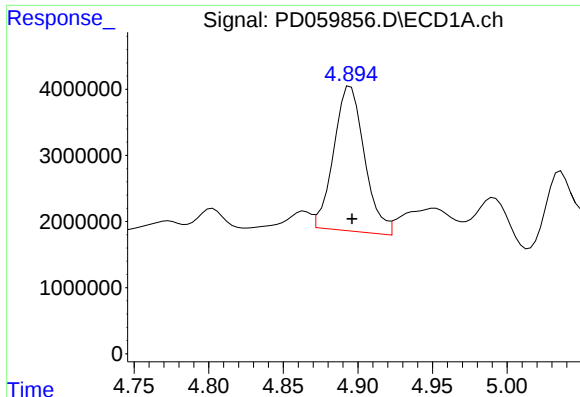
#23 Chlordane-1

R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 26599523
Conc: 432.72 ng/ml



#23 Chlordane-1

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 42805952
Conc: 447.56 ng/ml



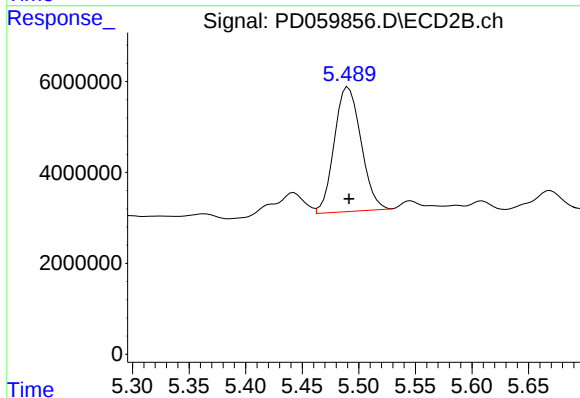
#24 Chlordane-2

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 31451111
Conc: 510.96 ng/ml

Instrument :
ECD_D
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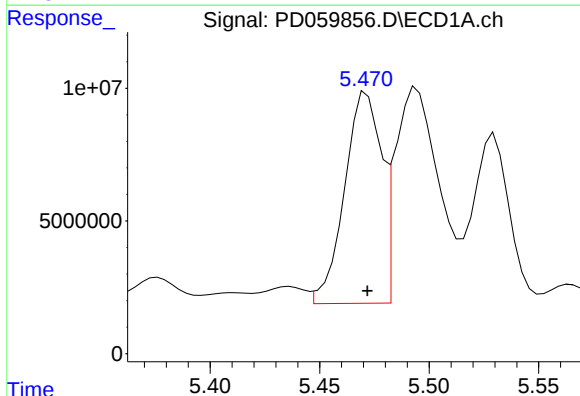
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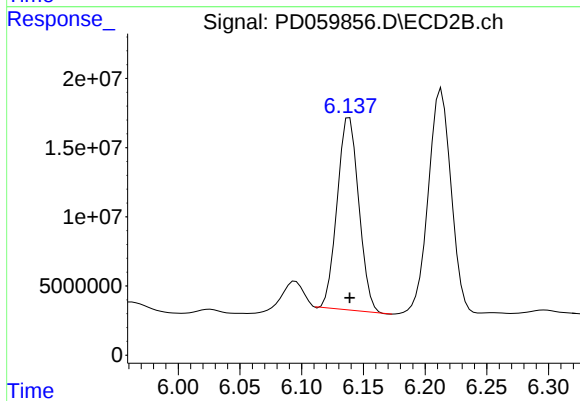
#24 Chlordane-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 44994873
Conc: 456.59 ng/ml



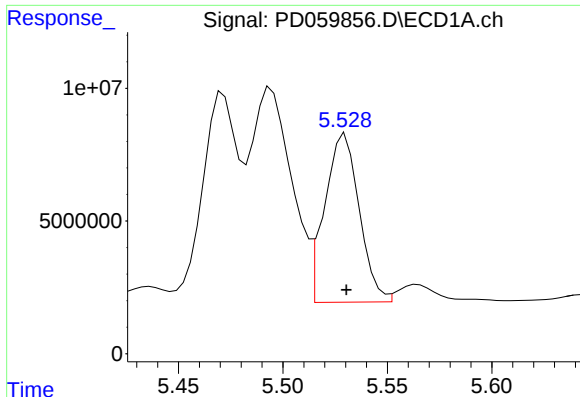
#25 Chlordane-3

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 92606341
Conc: 491.15 ng/ml



#25 Chlordane-3

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 169495201
Conc: 449.23 ng/ml



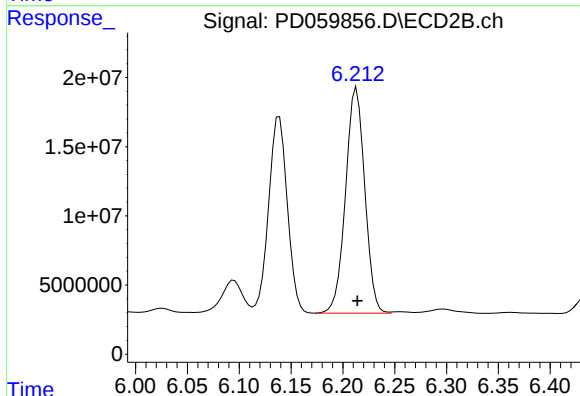
#26 Chlordane-4

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 73007718
Conc: 478.06 ng/ml

Instrument :
ECD_D
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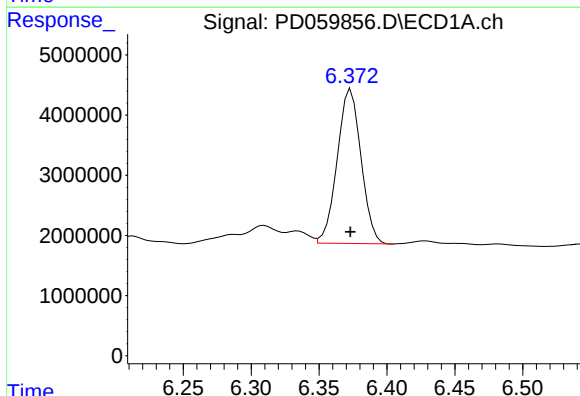
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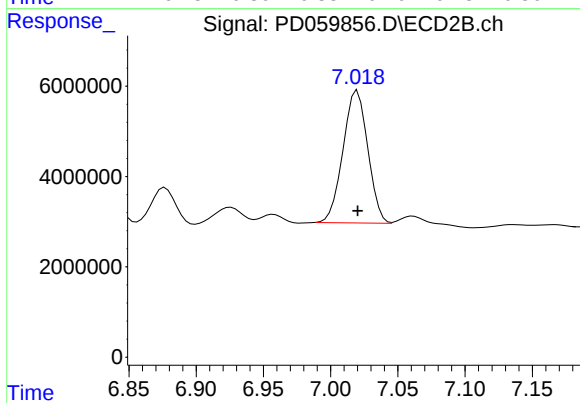
#26 Chlordane-4

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 210100542
Conc: 470.31 ng/ml



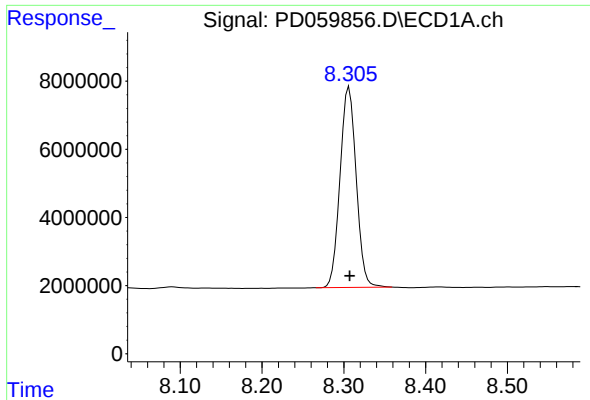
#27 Chlordane-5

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 31362552
Conc: 433.39 ng/ml



#27 Chlordane-5

R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 37494705
Conc: 455.31 ng/ml m



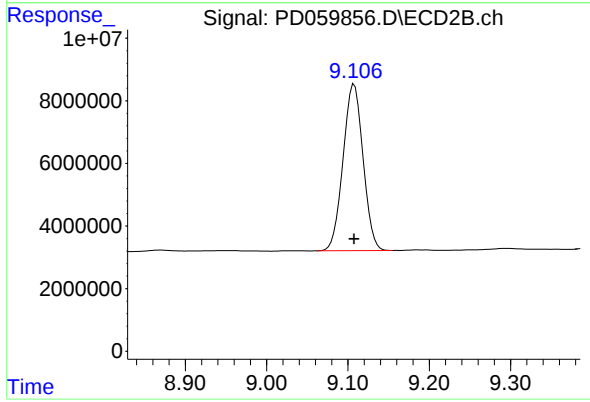
#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 80533072
Conc: 52.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 90659026
Conc: 50.06 ng/ml