

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101118\
 Data File : PD049810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 12:09
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD101118CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 12:23:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 11:51:20 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.286	4.036	71124400	1106.4E6	49.710	50.213
28)	SA Decachlor...	7.885	9.133	69305234	911.9E6	49.976	50.629
Target Compounds							
23)	Chlordane-1	4.113	5.037	31827260	567.5E6	495.929	502.207
24)	Chlordane-2	4.593	5.505	35714865	501.5E6	497.770	522.744m
25)	Chlordane-3	5.133	6.154	106.1E6	1798.3E6	497.508	502.591
26)	Chlordane-4	5.187	6.229	104.3E6	2025.9E6	500.626	500.668
27)	Chlordane-5	5.988	7.035	32769076	402.7E6	516.118m	497.023m

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

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Sample : PCHLORICV500
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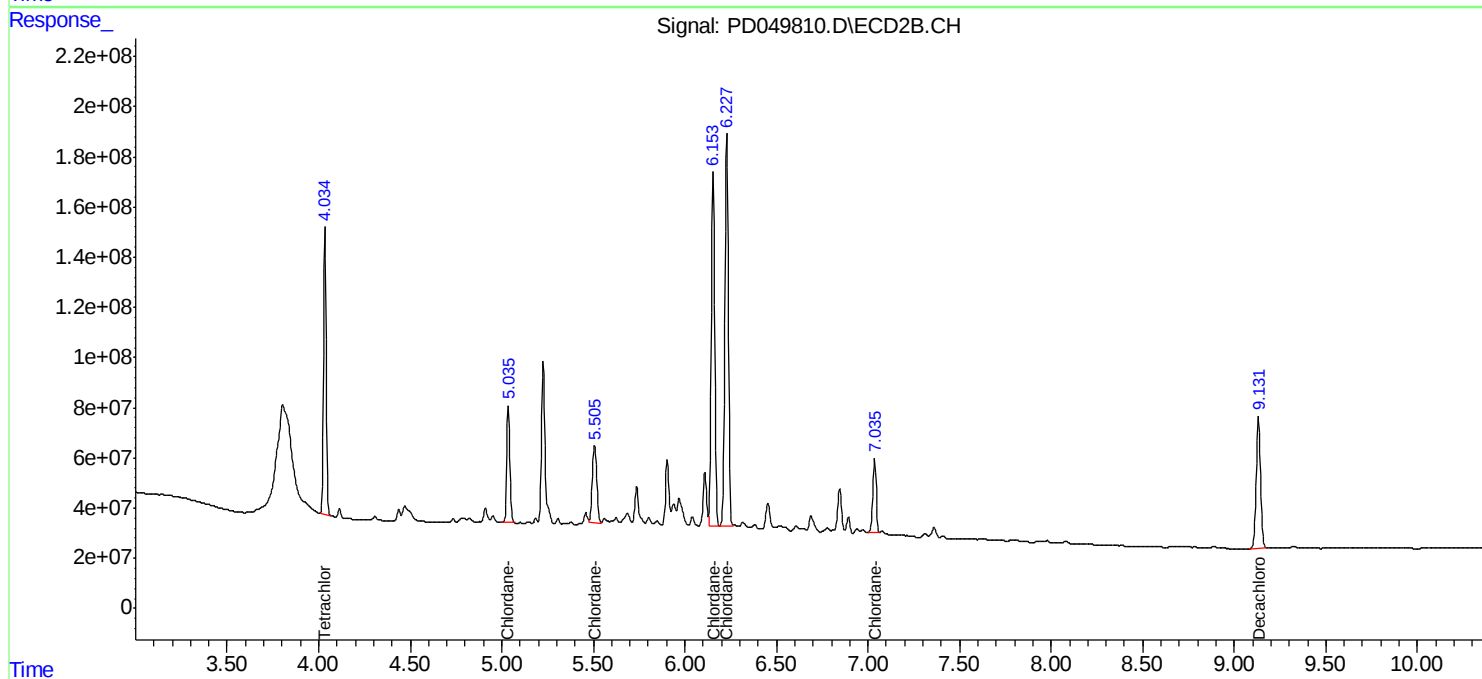
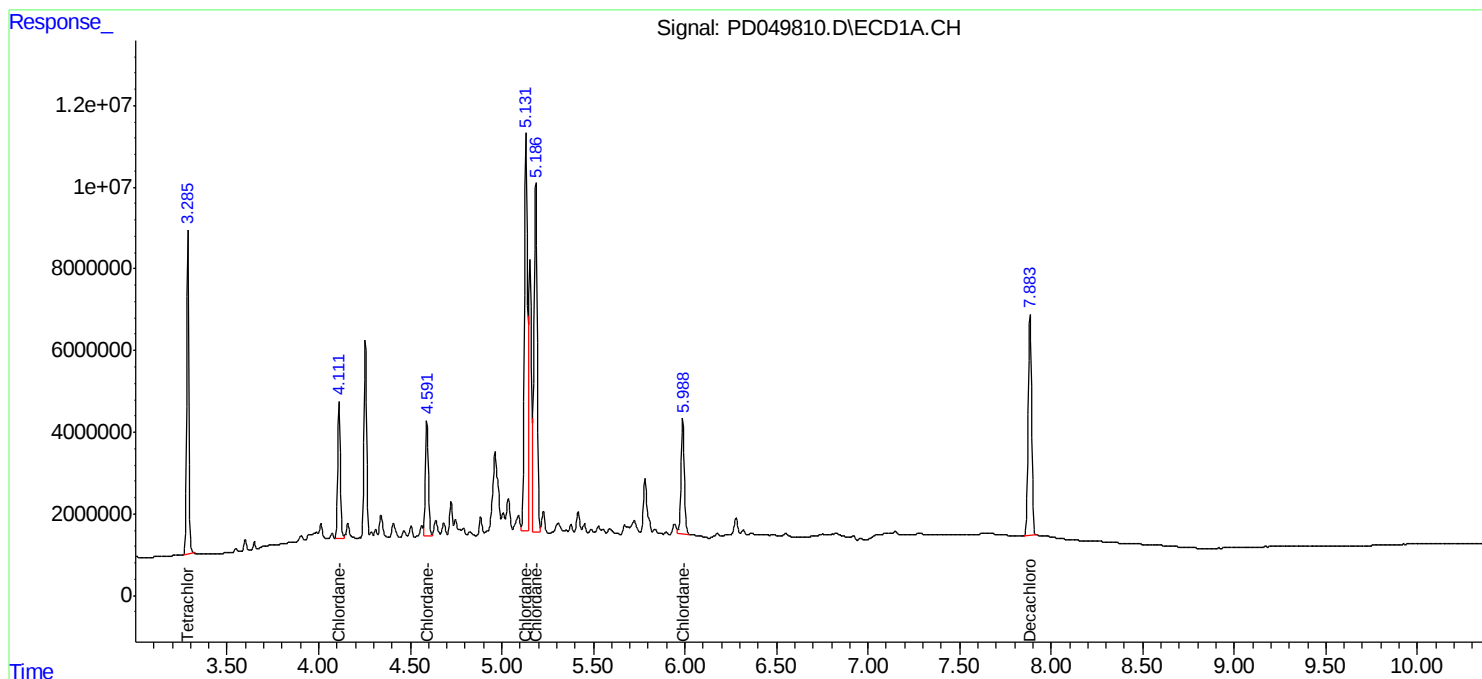
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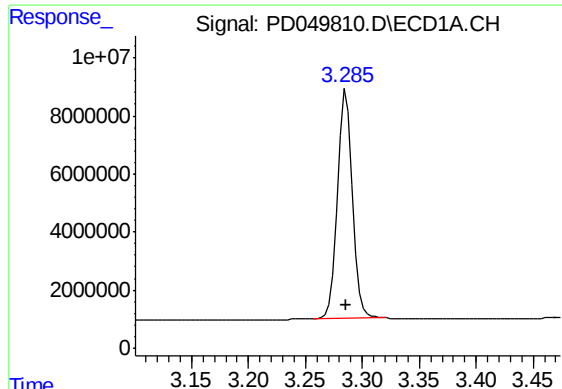
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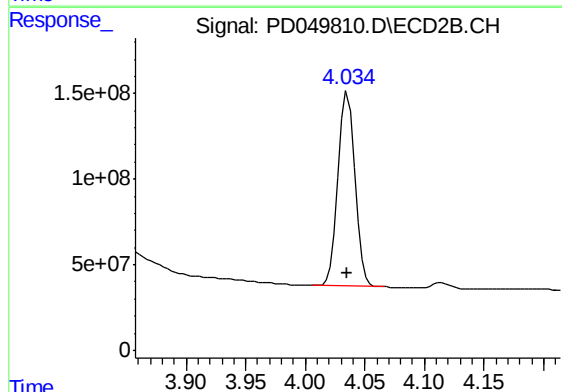
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 71124400
Conc: 49.71 ng/ml

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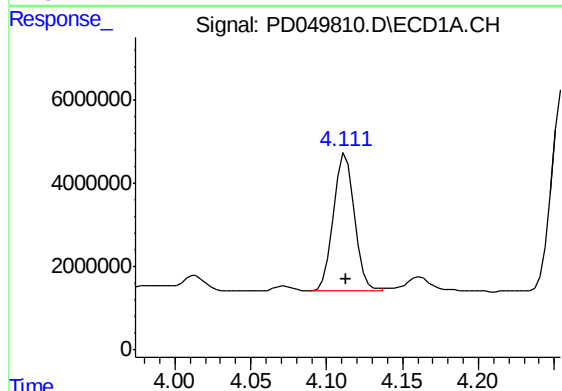
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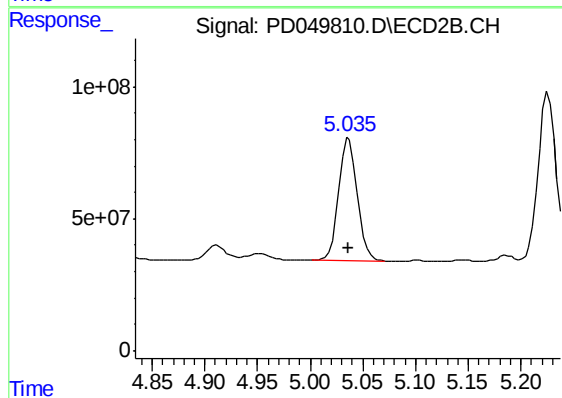
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 1106368661
Conc: 50.21 ng/ml



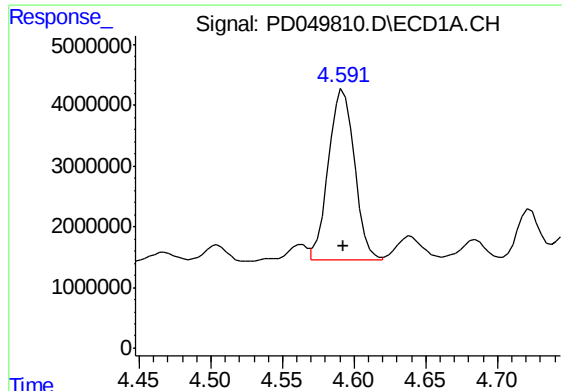
#23 Chlordane-1

R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 31827260
Conc: 495.93 ng/ml



#23 Chlordane-1

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 567476960
Conc: 502.21 ng/ml



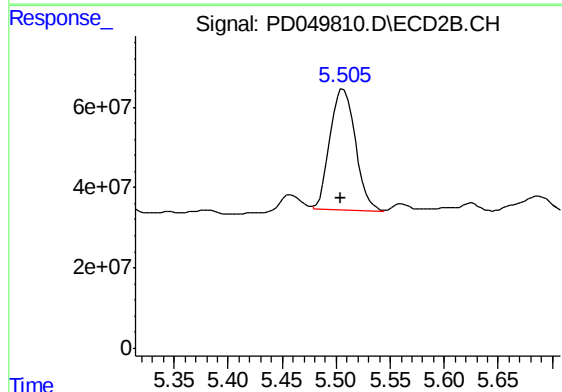
#24 Chlordane-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 35714865
Conc: 497.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
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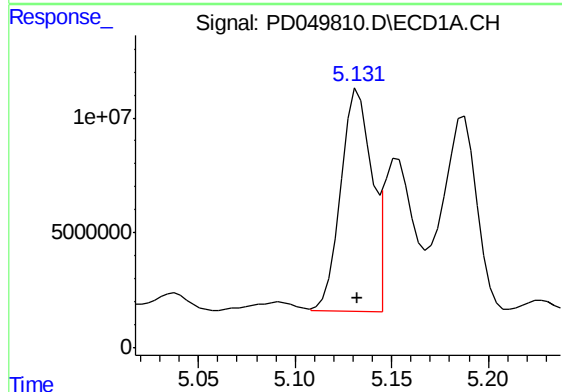
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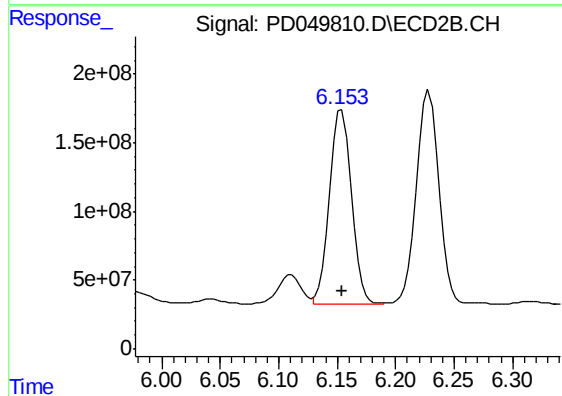
#24 Chlordane-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 501506186
Conc: 522.74 ng/ml m



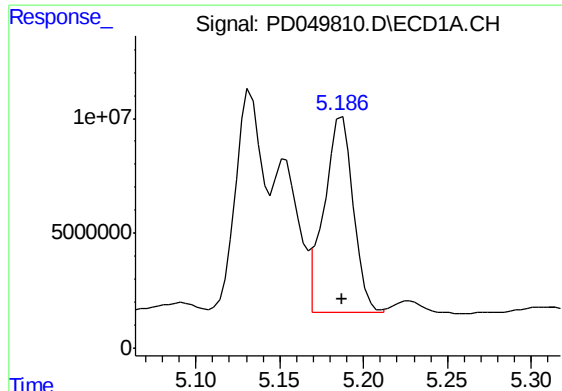
#25 Chlordane-3

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 106070204
Conc: 497.51 ng/ml



#25 Chlordane-3

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 1798349261
Conc: 502.59 ng/ml



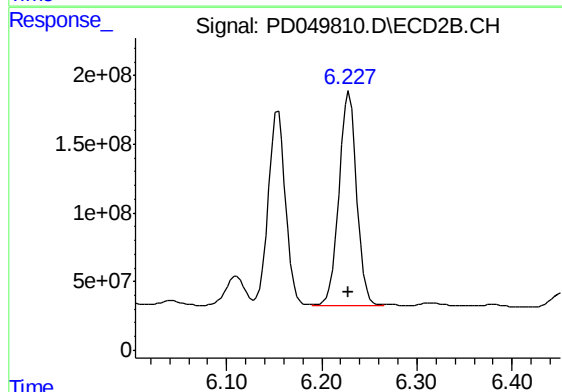
#26 Chlordane-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 104263132
Conc: 500.63 ng/ml

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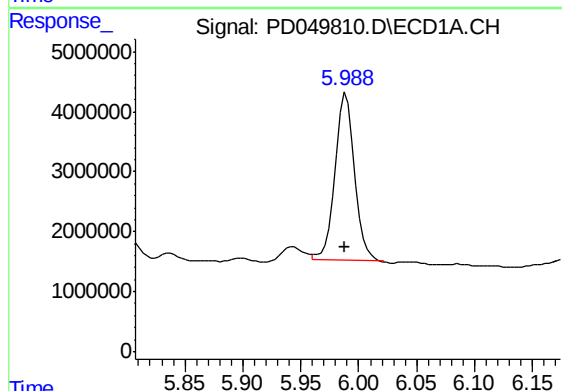
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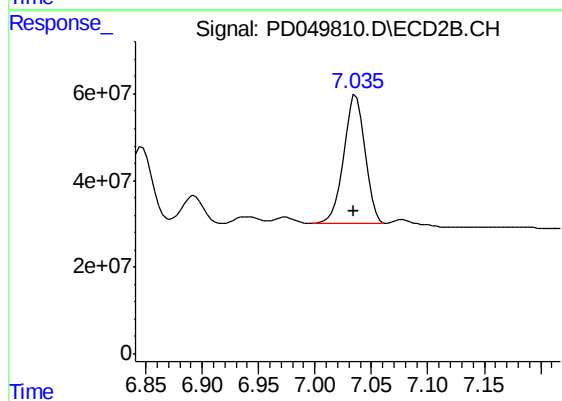
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 2025890379
Conc: 500.67 ng/ml



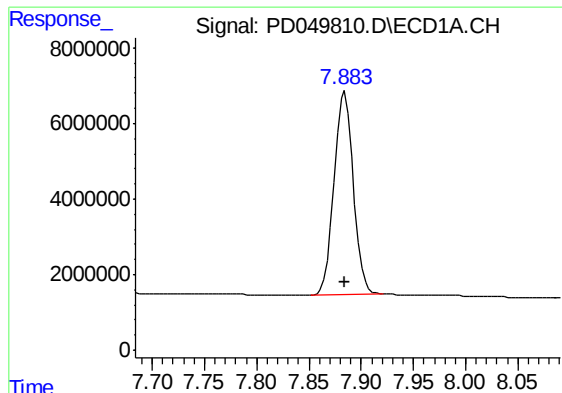
#27 Chlordane-5

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 32769076
Conc: 516.12 ng/ml m



#27 Chlordane-5

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 402662377
Conc: 497.02 ng/ml m



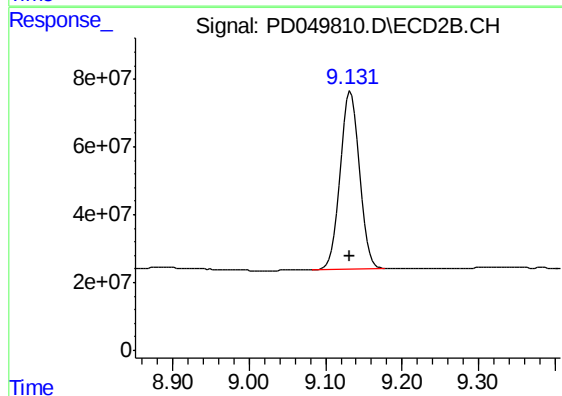
#28 Decachlorobiphenyl

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 69305234
Conc: 49.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 911917307
Conc: 50.63 ng/ml