

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 3:51
 Operator : UA/AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:35:16 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 04:26:15 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...	3.431	4.042	97592924	1465.4E6	73.296	73.196
28) SA Decachlor...	8.156	9.122	97029812	1213.0E6	73.675	73.661
Target Compounds						
23) Chlordane-1	4.292	5.043	44270749	785.3E6	733.162	731.083
24) Chlordane-2	4.789	5.509	44722146	746.9E6	734.146	733.297
25) Chlordane-3	5.351	6.153	131.7E6	2442.3E6	692.200m	734.009
26) Chlordane-4	5.410	6.230	122.6E6	2774.1E6	732.422	735.067
27) Chlordane-5	6.242	7.030	44079340	605.3E6	736.134	733.717

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

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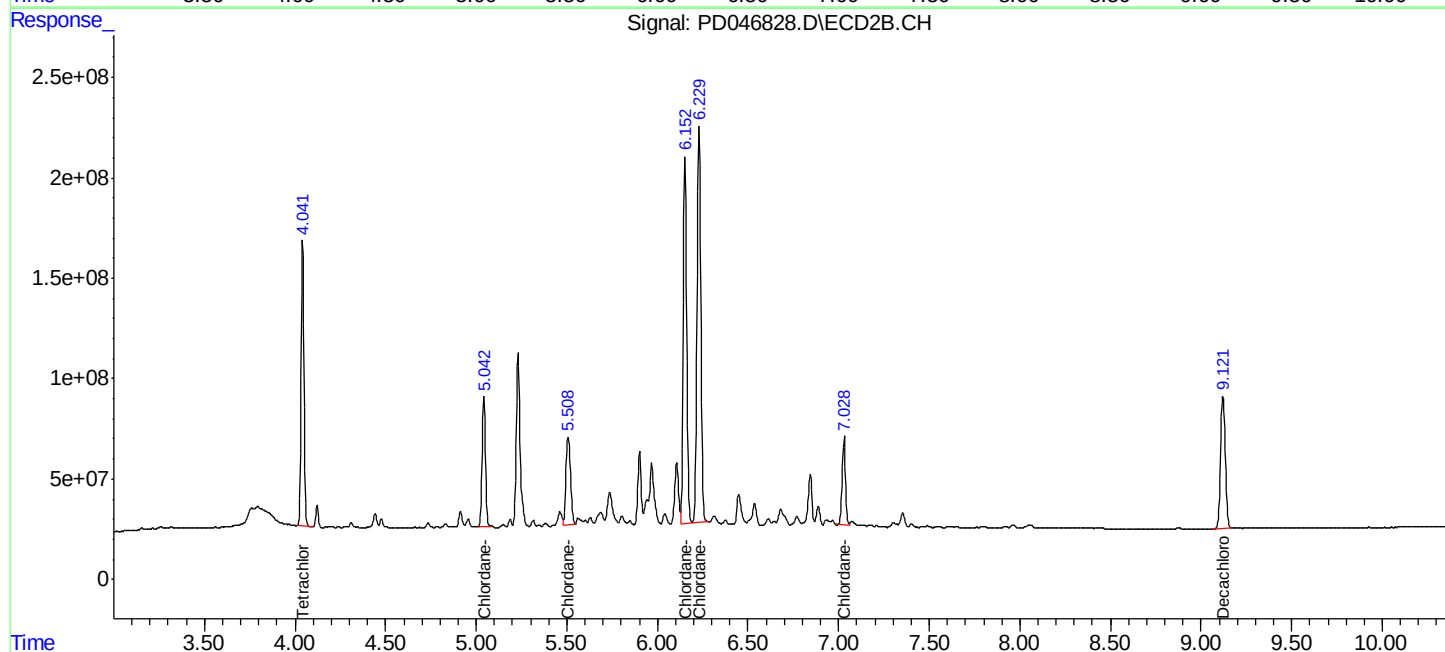
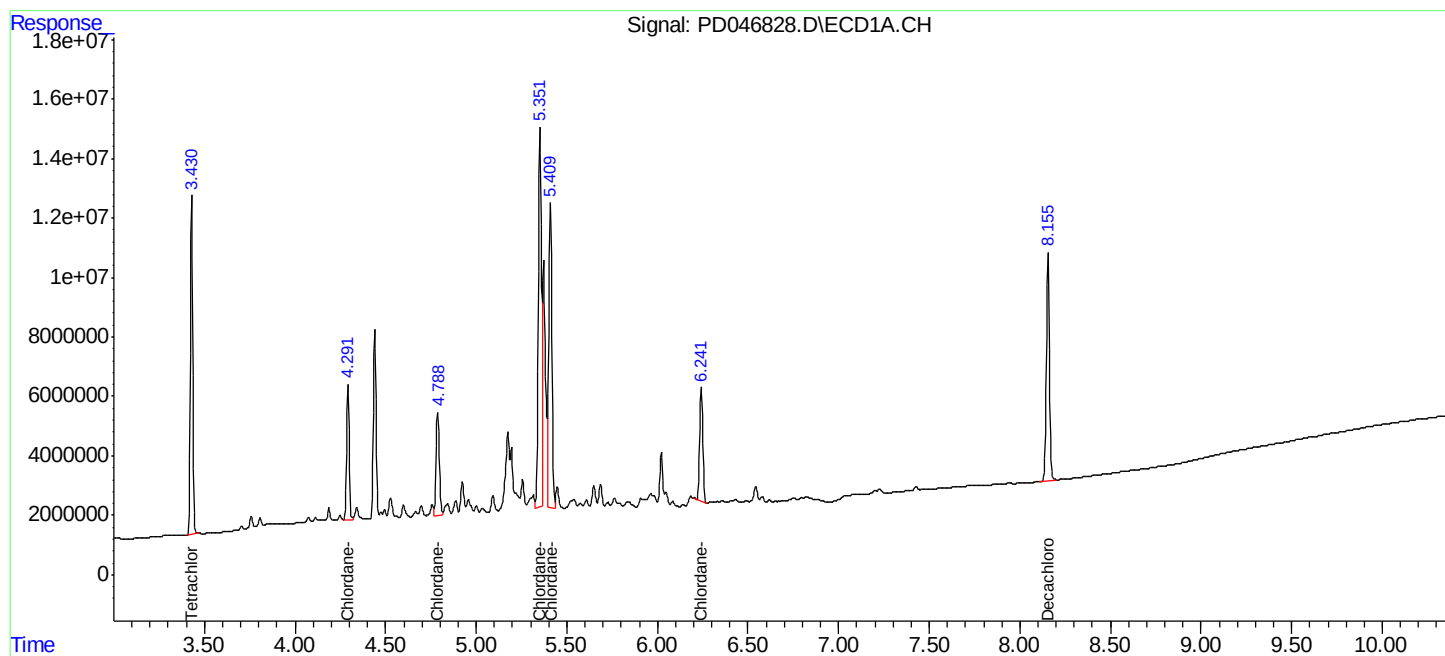
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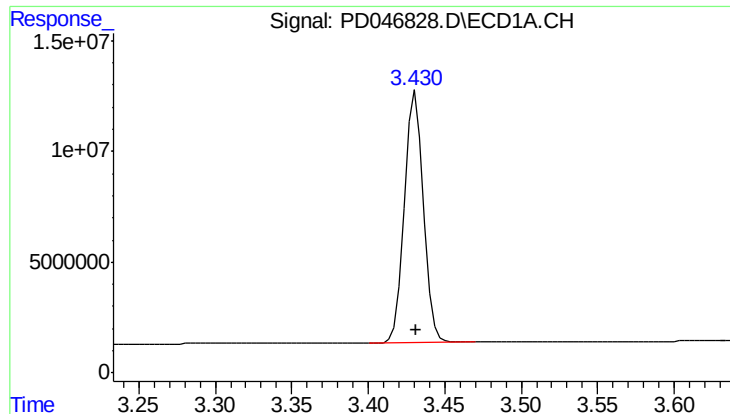
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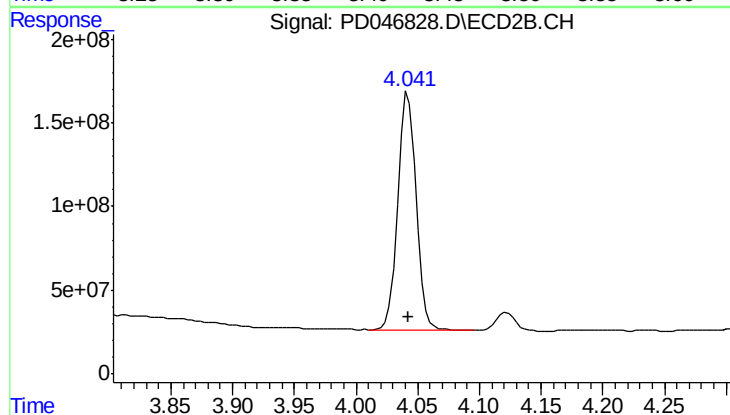
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 97592924
Conc: 73.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

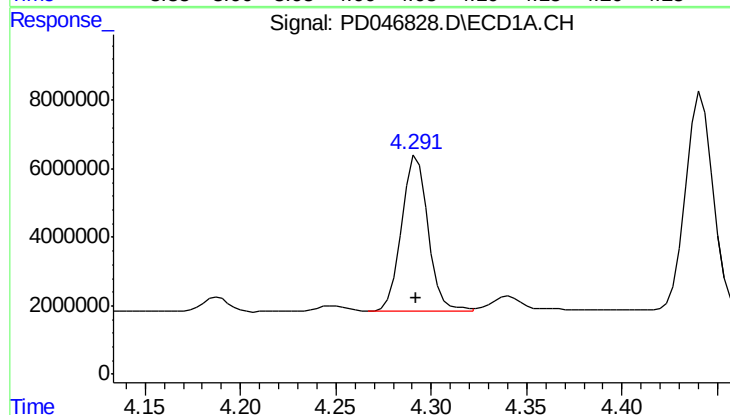
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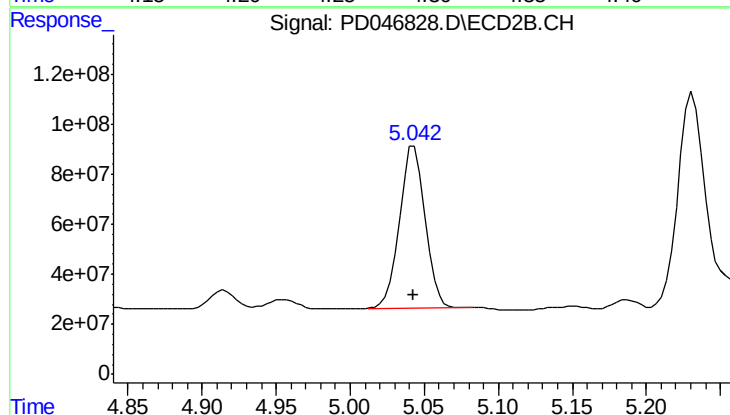
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 1465411073
Conc: 73.20 ng/ml



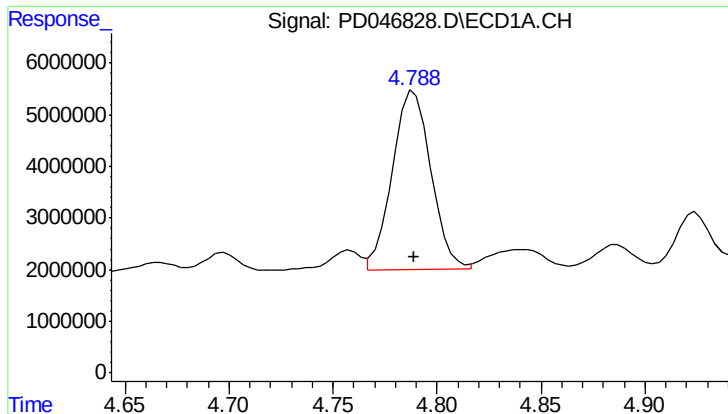
#23 Chlordane-1

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 44270749
Conc: 733.16 ng/ml



#23 Chlordane-1

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 785338071
Conc: 731.08 ng/ml



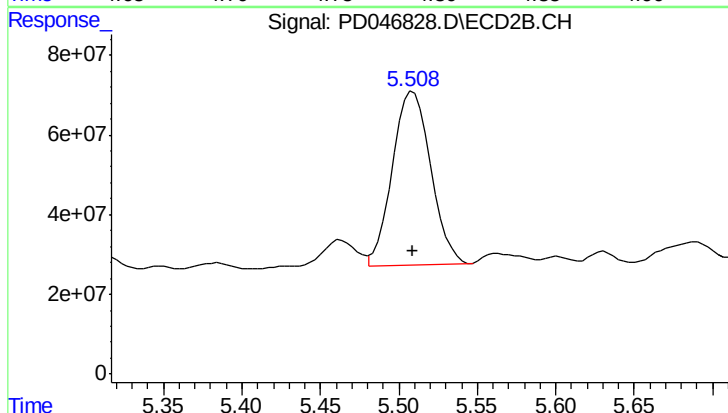
#24 Chlordane-2

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 44722146
Conc: 734.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

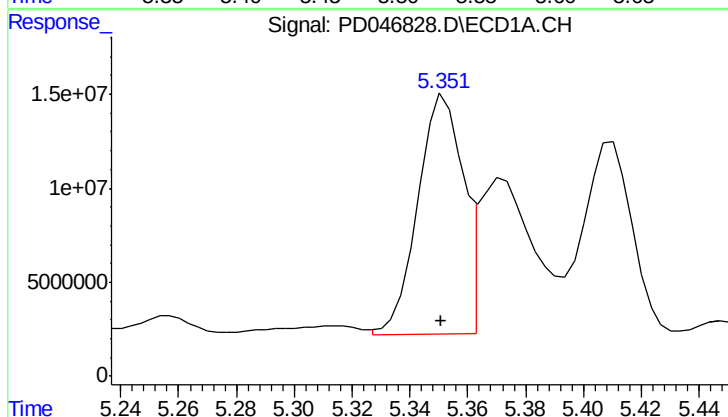
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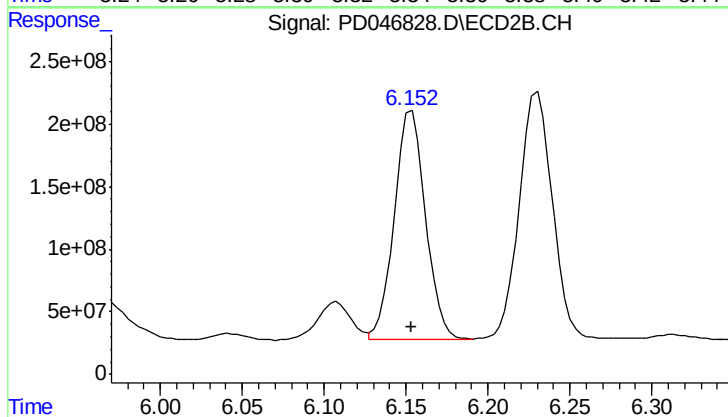
#24 Chlordane-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 746945498
Conc: 733.30 ng/ml



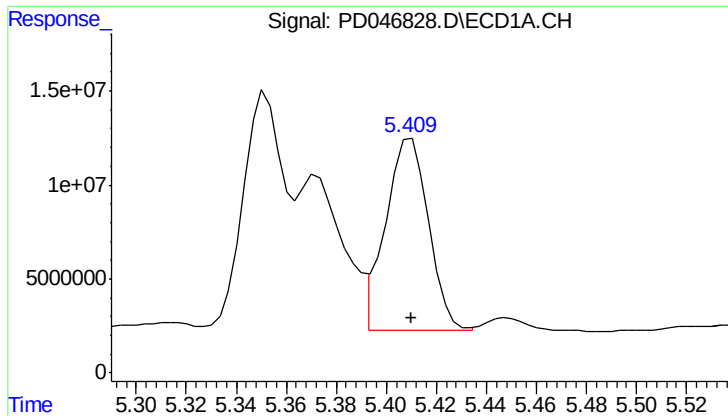
#25 Chlordane-3

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 131697839
Conc: 692.20 ng/ml m



#25 Chlordane-3

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 2442298150
Conc: 734.01 ng/ml



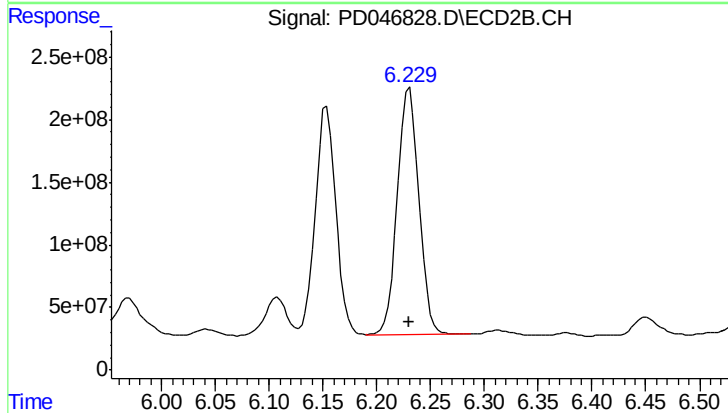
#26 Chlordane-4

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 122645899
Conc: 732.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

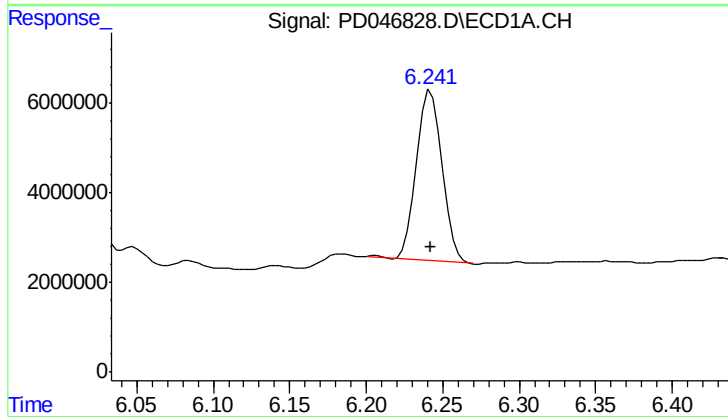
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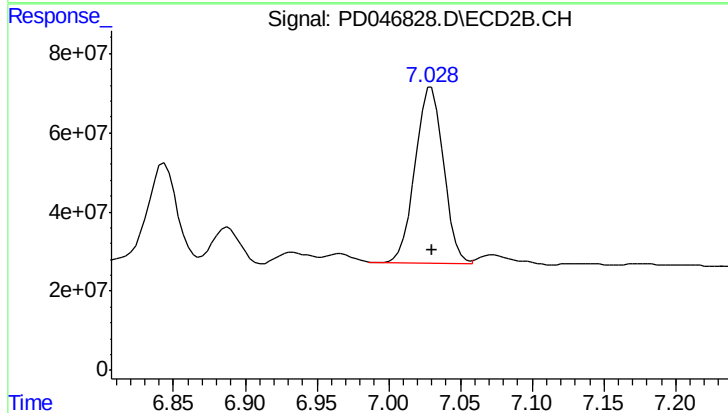
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 2774114480
Conc: 735.07 ng/ml



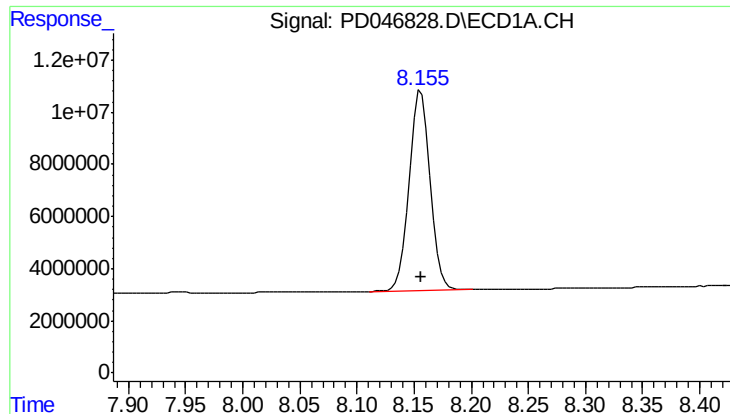
#27 Chlordane-5

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 44079340
Conc: 736.13 ng/ml



#27 Chlordane-5

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 605340822
Conc: 733.72 ng/ml



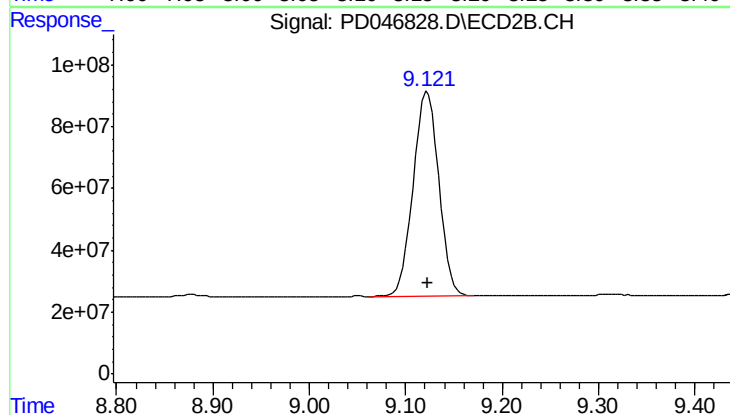
#28 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 97029812
Conc: 73.68 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 1213029226
Conc: 73.66 ng/ml