

Data Path : P:\HPCHEM1\ECD_D\Data\PD040718\
 Data File : PD046846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2018 9:44
 Operator : UA/AJ
 Sample : LOD CHLOR
 Misc : ECD_D LOD\MDL SOIL CHLOR 100 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD CHLOR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 00:57:33 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 04:44:10 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 x 0.2 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	20175943	348.4E6	15.988	16.308
28)	SA Decachlor...	8.155	9.120	22063499	311.3E6	16.400	17.301
Target Compounds							
23)	Chlordane-1	4.292	5.043	5150818	101.7E6	83.671	87.693
24)	Chlordane-2	4.789	5.508	5047075	101.5E6	81.806	92.121
25)	Chlordane-3	5.351	6.153	14732123	306.2E6	78.364	87.090
26)	Chlordane-4	5.409	6.230	12932782	349.2E6	78.015	86.754
27)	Chlordane-5	6.242	7.029	5011811	72769994	82.164	85.228

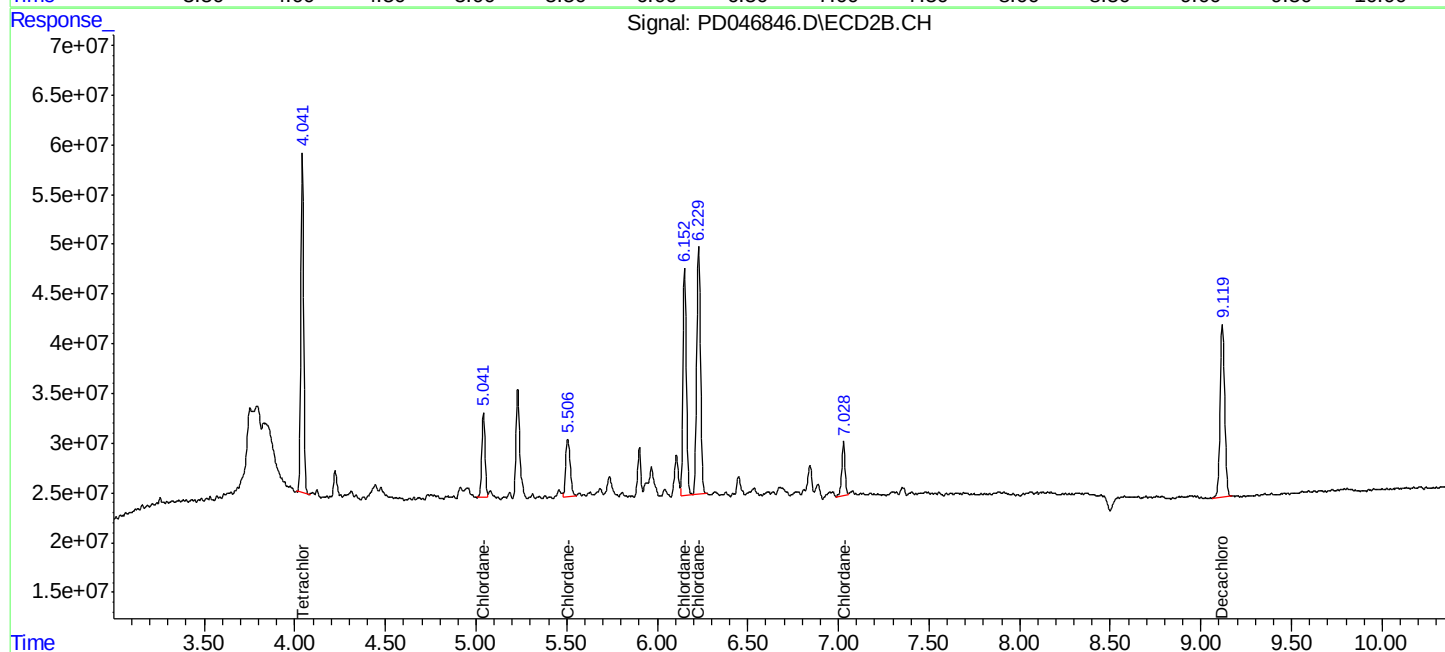
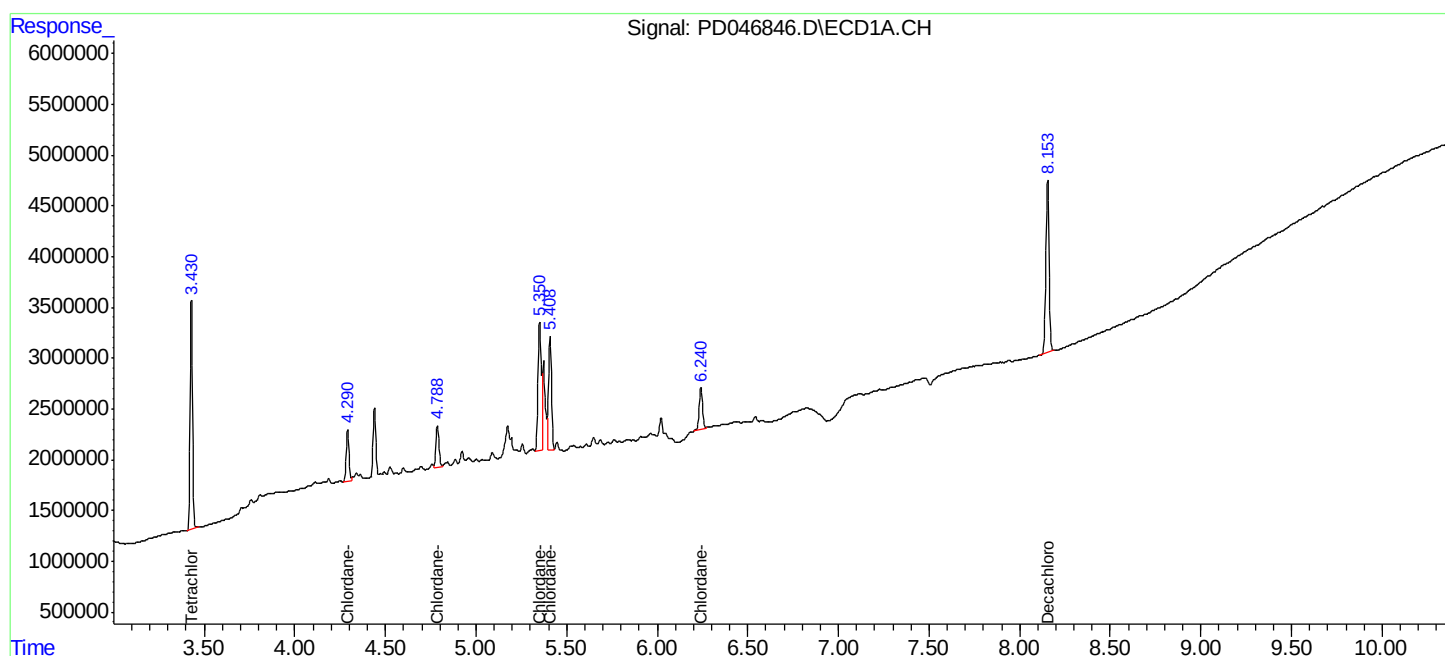
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

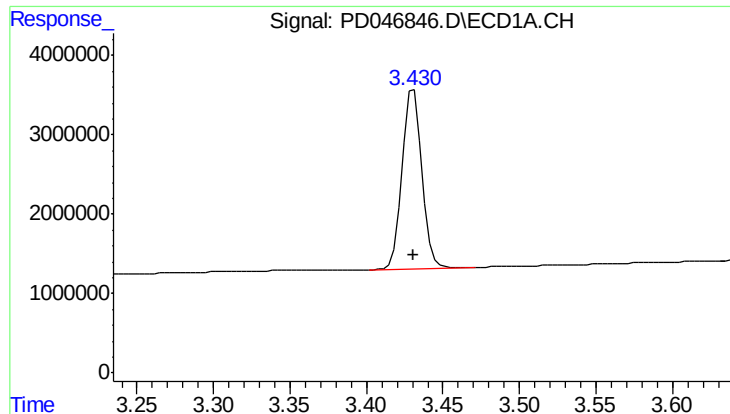
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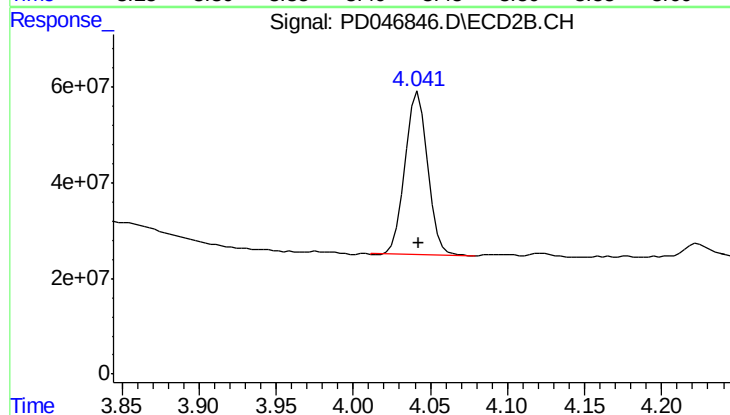




#1 Tetrachloro-m-xylene

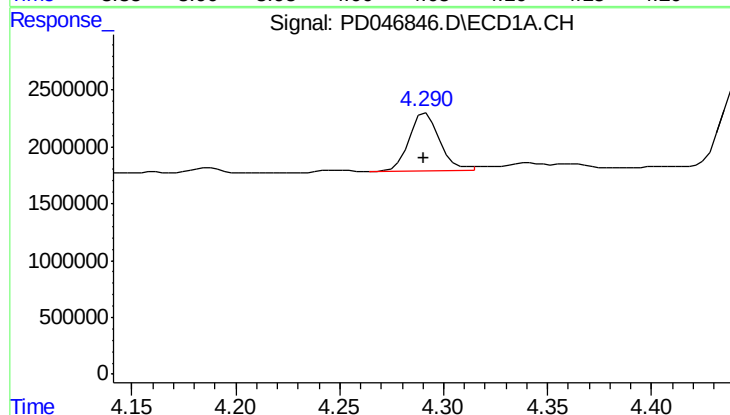
R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 20175943
Conc: 15.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



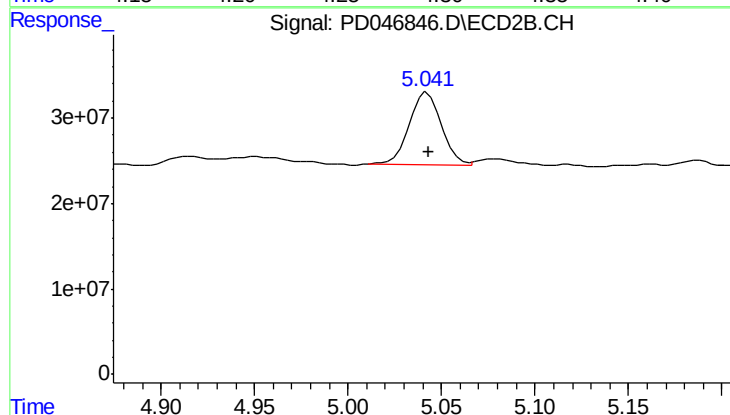
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 348441390
Conc: 16.31 ng/ml



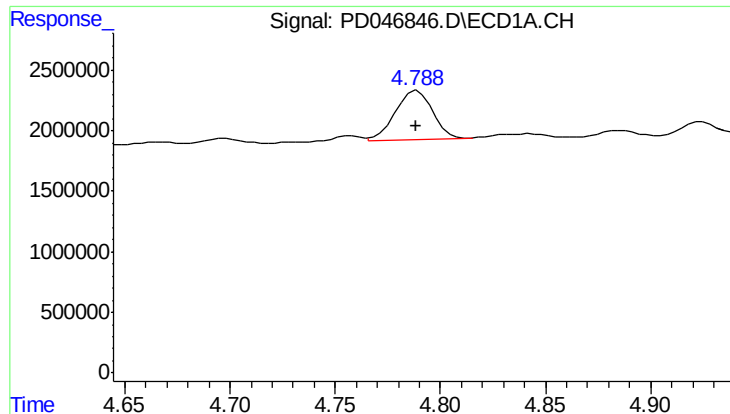
#23 Chlordane-1

R.T.: 4.292 min
Delta R.T.: 0.001 min
Response: 5150818
Conc: 83.67 ng/ml



#23 Chlordane-1

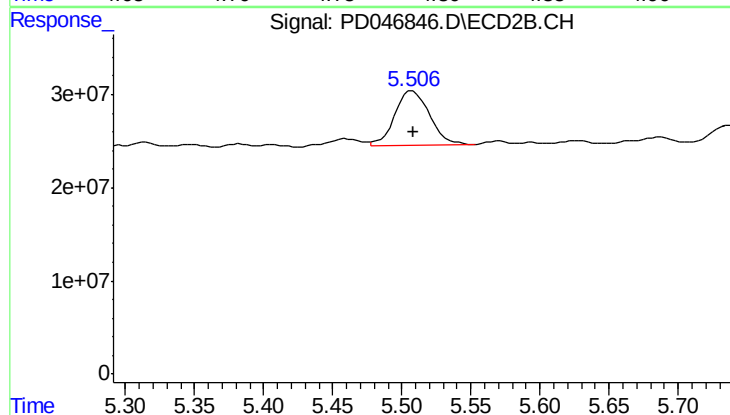
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 101701989
Conc: 87.69 ng/ml



#24 Chlordane-2

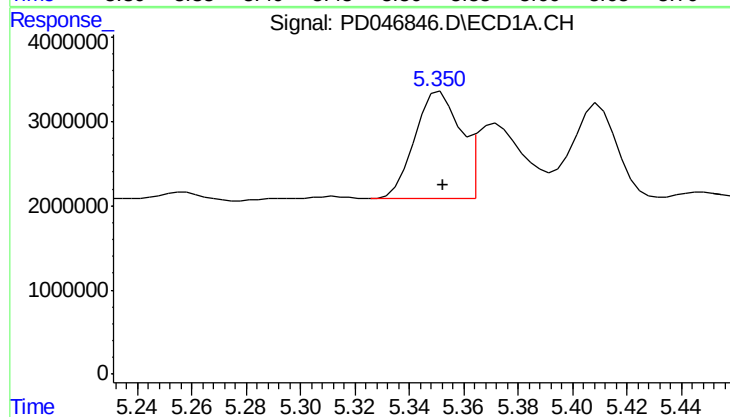
R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 5047075
Conc: 81.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



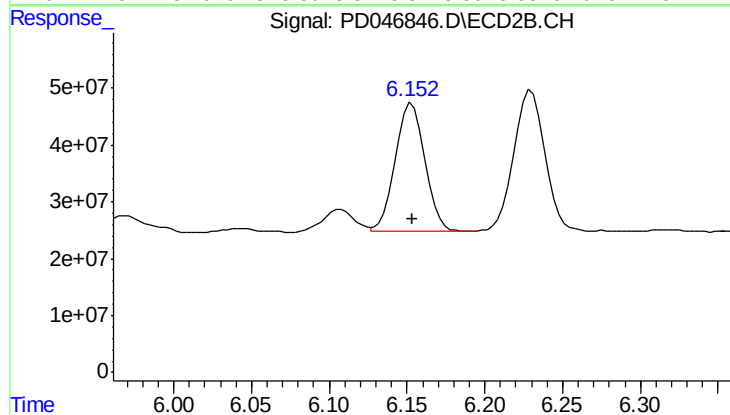
#24 Chlordane-2

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 101540652
Conc: 92.12 ng/ml



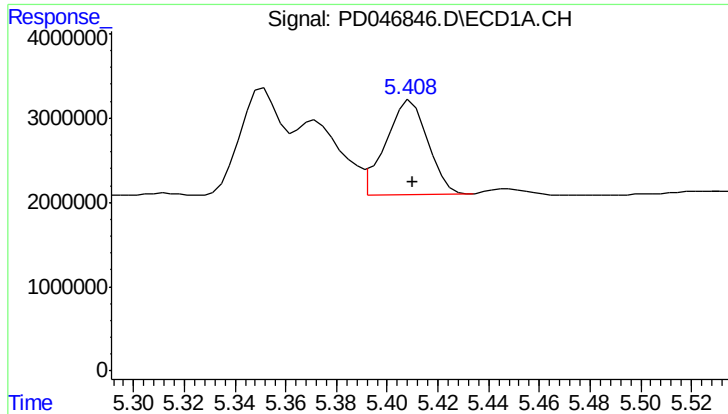
#25 Chlordane-3

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 14732123
Conc: 78.36 ng/ml



#25 Chlordane-3

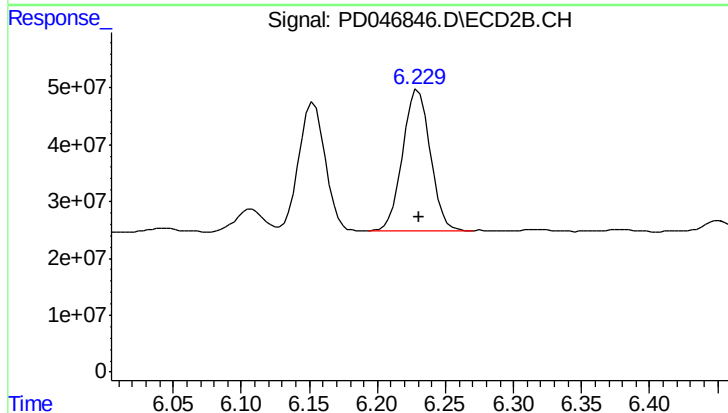
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 306233950
Conc: 87.09 ng/ml



#26 Chlordane-4

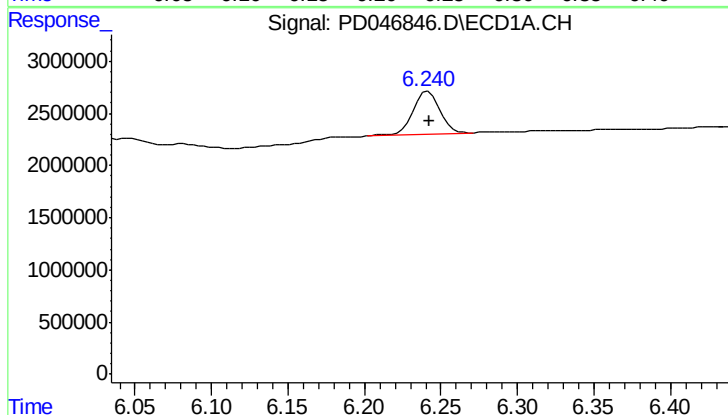
R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 12932782
Conc: 78.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



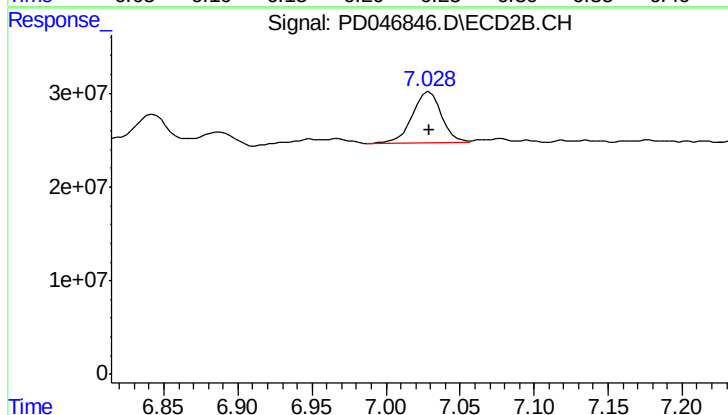
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 349167961
Conc: 86.75 ng/ml



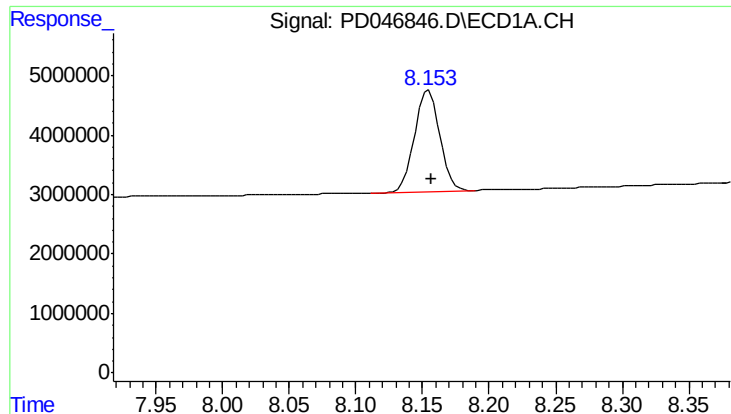
#27 Chlordane-5

R.T.: 6.242 min
Delta R.T.: -0.001 min
Response: 5011811
Conc: 82.16 ng/ml



#27 Chlordane-5

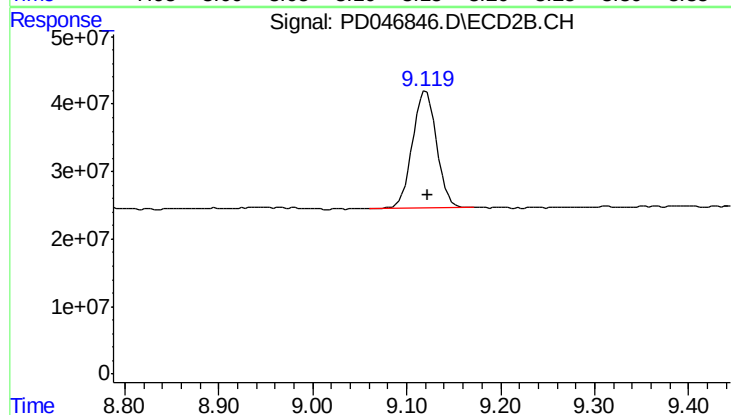
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 72769994
Conc: 85.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 22063499
Conc: 16.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD CHLOR



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.002 min
Response: 311282946
Conc: 17.30 ng/ml