

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041719\
 Data File : PD052971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 10:34
 Operator : AJ\SJ
 Sample : K2241-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:05:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 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...	3.219	4.042	27413528	562.2E6	19.645	19.399
28)	SA Decachlor...	7.813	9.158	28874136	355.4E6	21.665	22.856
Target Compounds							
23)	Chlordane-1	4.038	5.043	1727689	40239754	27.514m	26.230
24)	Chlordane-2	4.517	5.514	2081302	38934741	27.968m	27.801
25)	Chlordane-3	5.058	6.165	5228585	129.3E6	23.644	29.296
26)	Chlordane-4	5.114	6.238	5239356	145.7E6	24.703	28.660
27)	Chlordane-5	5.918	7.048	1069315	18397042	16.443	19.940

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

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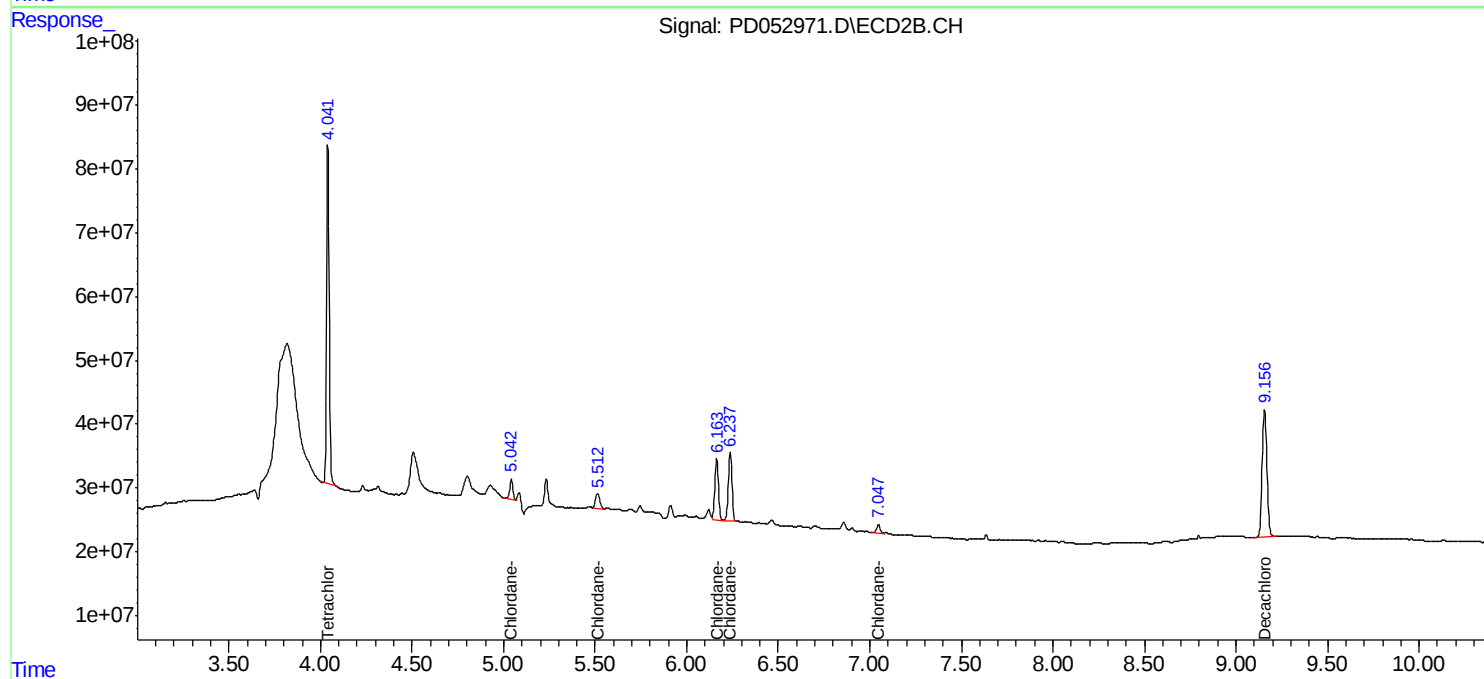
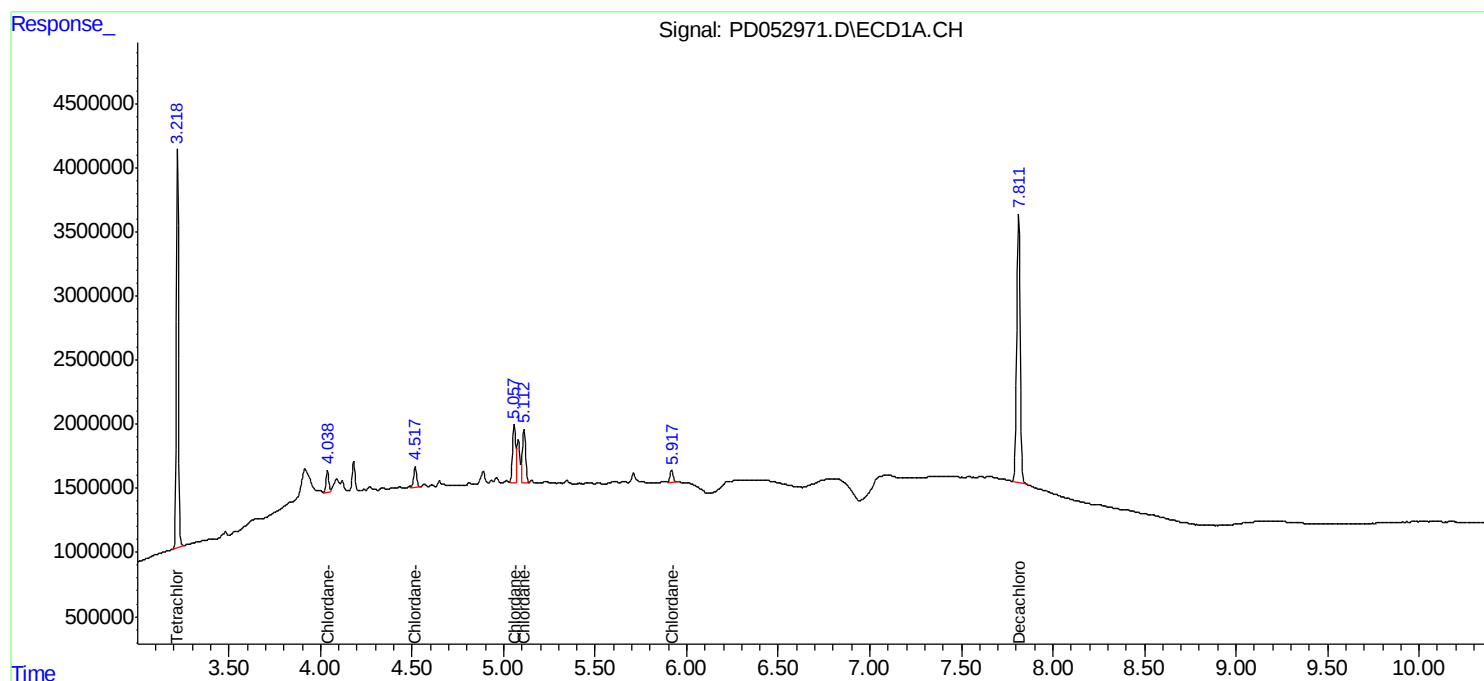
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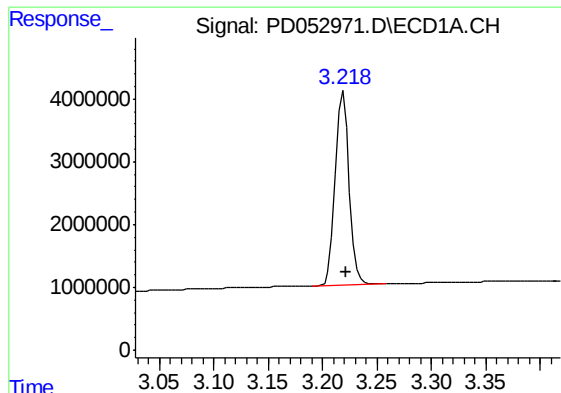
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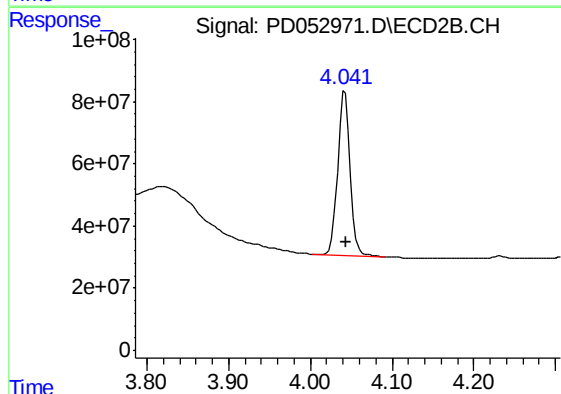
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 27413528
Conc: 19.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

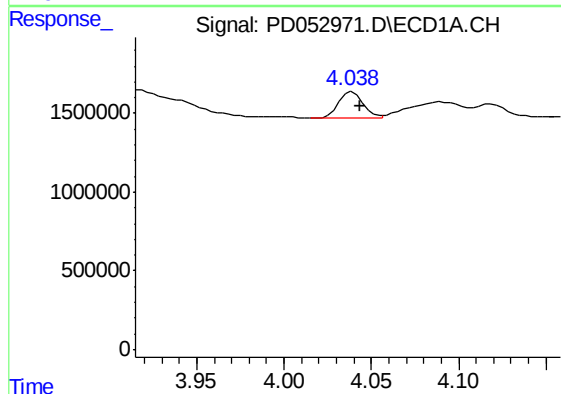
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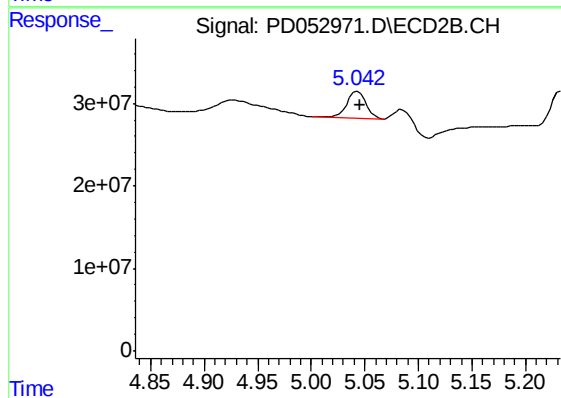
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 562247058
Conc: 19.40 ng/ml



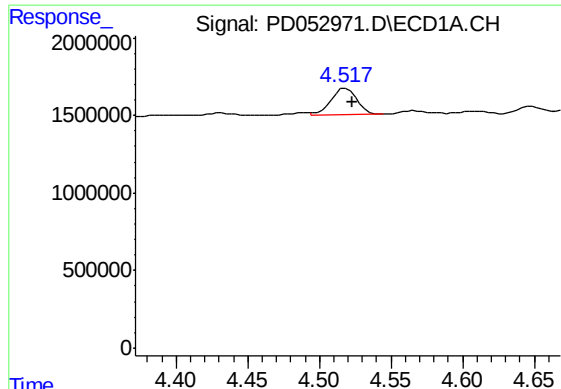
#23 Chlordane-1

R.T.: 4.038 min
Delta R.T.: -0.005 min
Response: 1727689
Conc: 27.51 ng/ml m



#23 Chlordane-1

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 40239754
Conc: 26.23 ng/ml



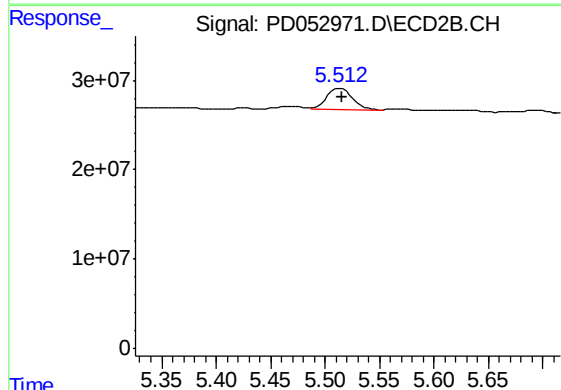
#24 Chlordane-2

R.T.: 4.517 min
Delta R.T.: -0.006 min
Response: 2081302
Conc: 27.97 ng/ml m

Instrument :
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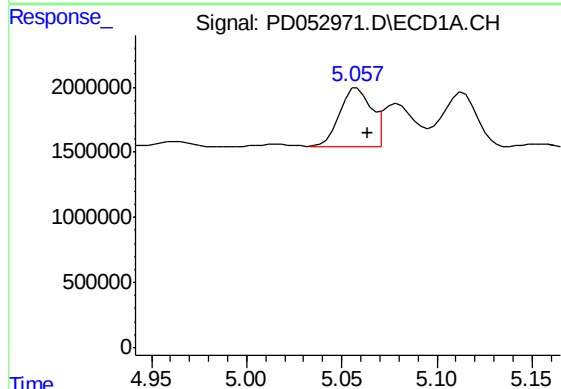
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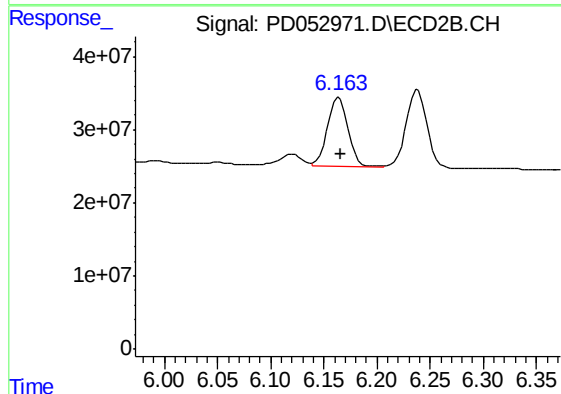
#24 Chlordane-2

R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 38934741
Conc: 27.80 ng/ml



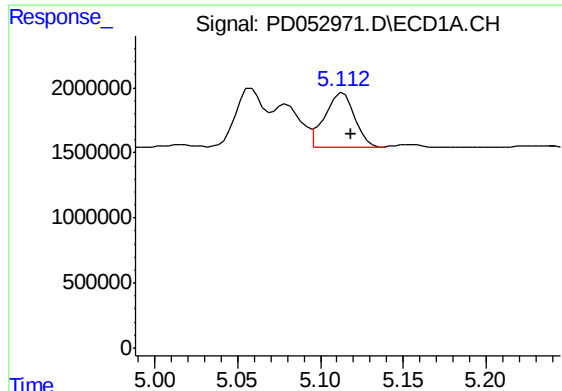
#25 Chlordane-3

R.T.: 5.058 min
Delta R.T.: -0.005 min
Response: 5228585
Conc: 23.64 ng/ml



#25 Chlordane-3

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 129277117
Conc: 29.30 ng/ml



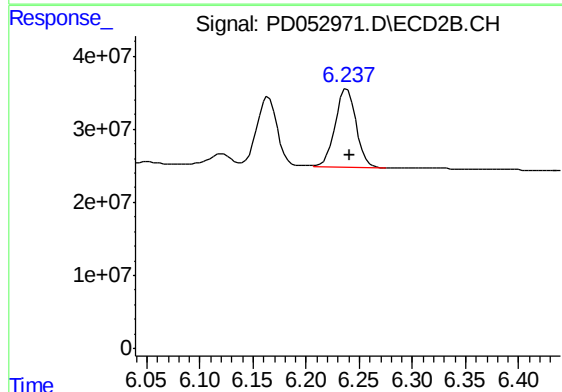
#26 Chlordane-4

R.T.: 5.114 min
Delta R.T.: -0.005 min
Response: 5239356
Conc: 24.70 ng/ml

Instrument :
ECD_D
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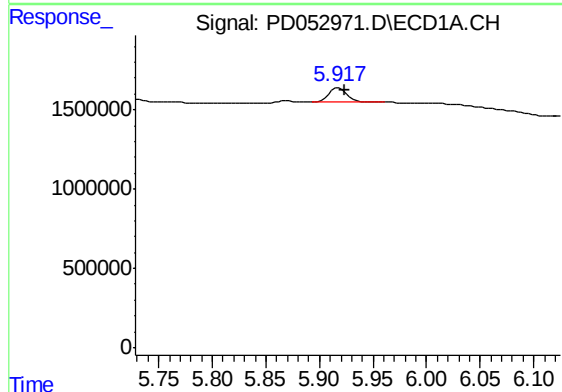
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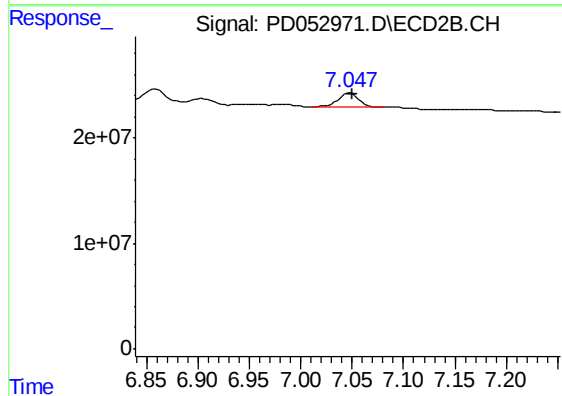
#26 Chlordane-4

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 145741874
Conc: 28.66 ng/ml



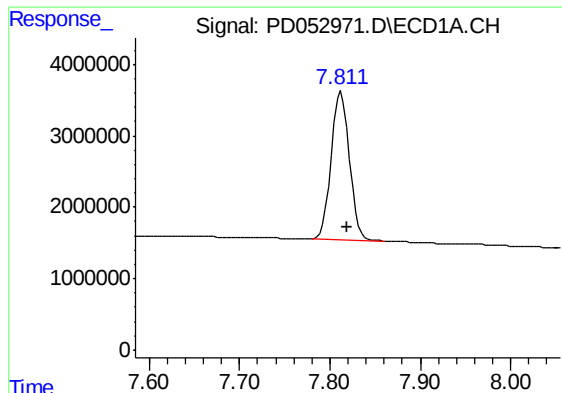
#27 Chlordane-5

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 1069315
Conc: 16.44 ng/ml



#27 Chlordane-5

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 18397042
Conc: 19.94 ng/ml



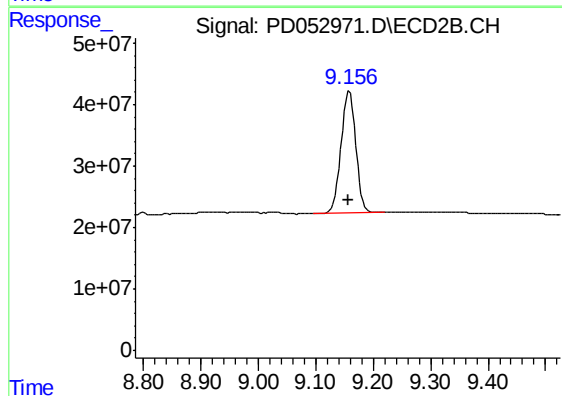
#28 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: -0.006 min
Response: 28874136
Conc: 21.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 355442049
Conc: 22.86 ng/ml