

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 3:51
 Operator : AJ\SJ
 Sample : K1560-08
 Misc : CHLOR LOQ 100 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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 3/4/2019 11:50:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 05:11:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 23:43:17 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...	3.224	4.044	29400857	657.6E6	22.174	22.930
28)	SA Decachlor...	7.824	9.158	28485464	447.1E6	25.060	24.477
Target Compounds							
23)	Chlordane-1	4.046	5.047	6844017	199.6E6	107.002	130.322
24)	Chlordane-2	4.526	5.516	8797646	177.7E6	112.406	125.336m
25)	Chlordane-3	5.066	6.167	24213392	533.7E6	104.036m	119.847
26)	Chlordane-4	5.122	6.241	22527576	637.3E6	100.746	121.684
27)	Chlordane-5	5.926	7.049	7621027	123.8E6	106.103m	122.255m

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

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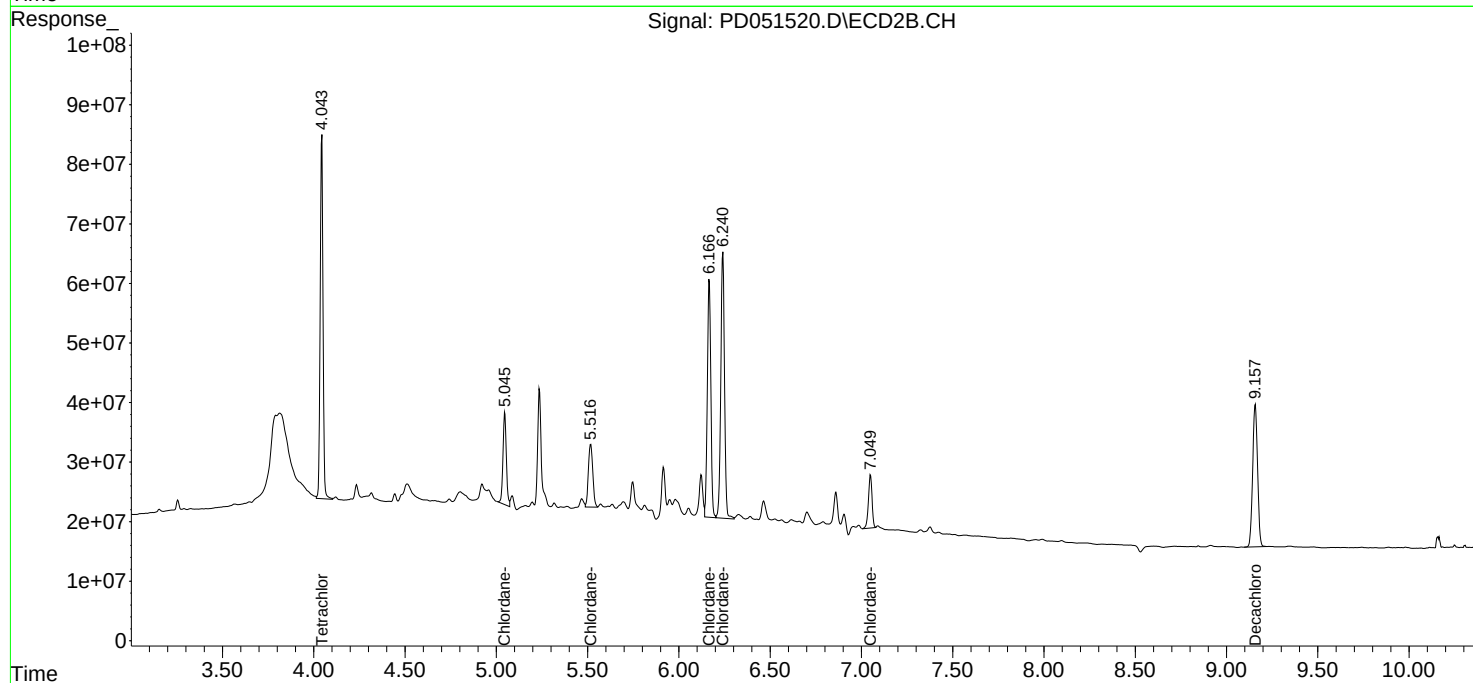
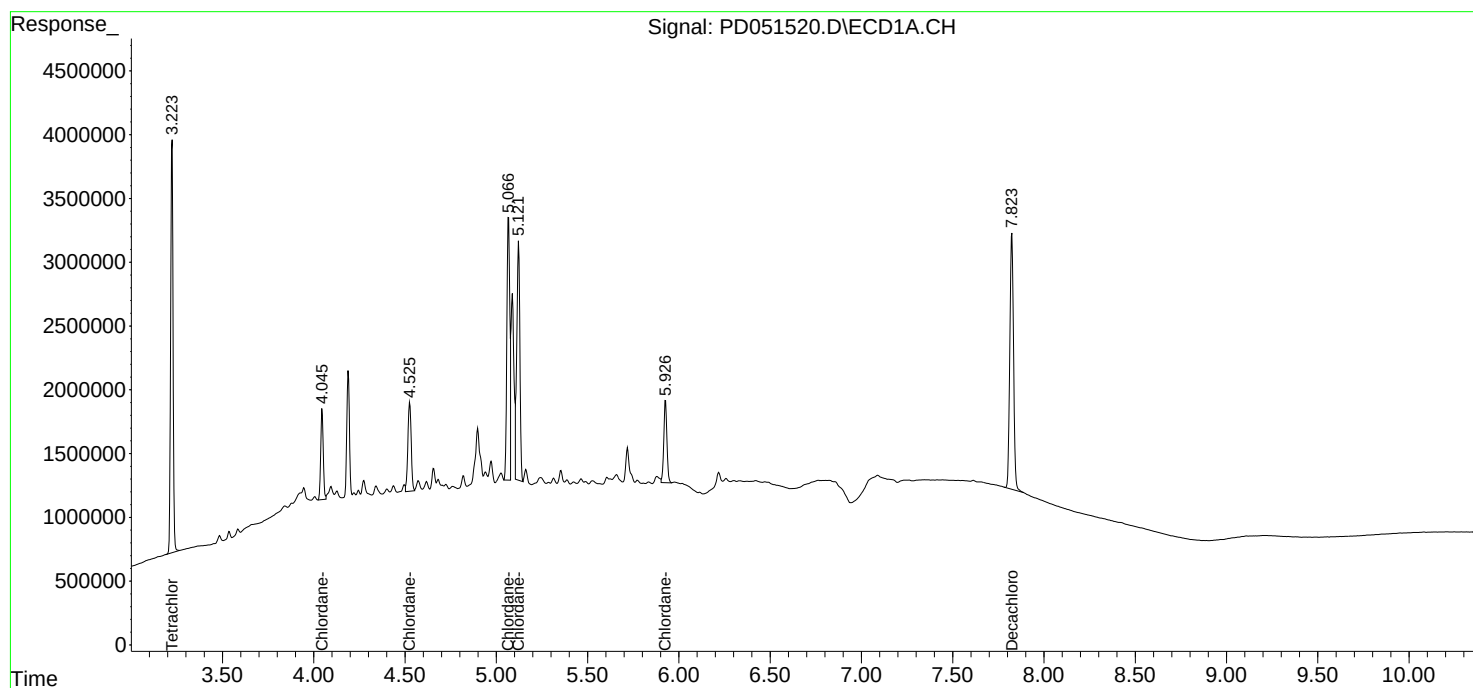
Instrument :
ECD_D
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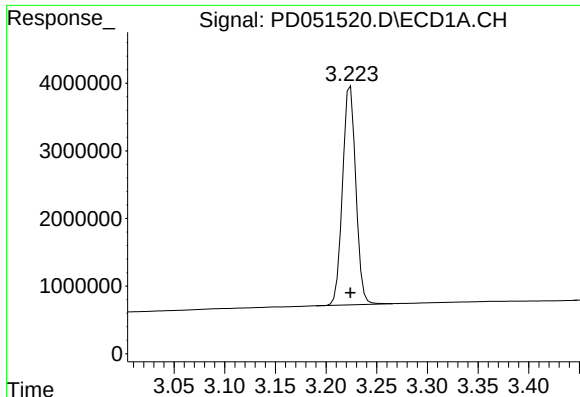
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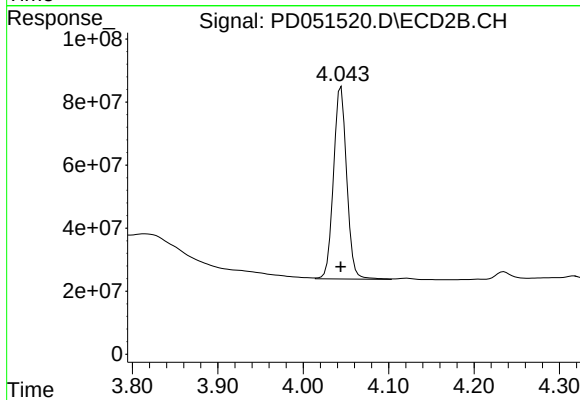
#1 Tetrachloro-m-xylene

R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 29400857
Conc: 22.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019

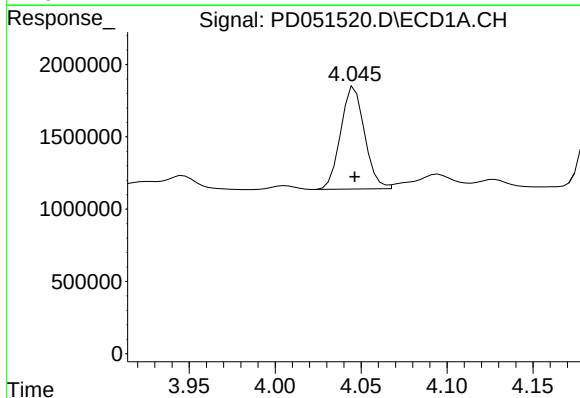
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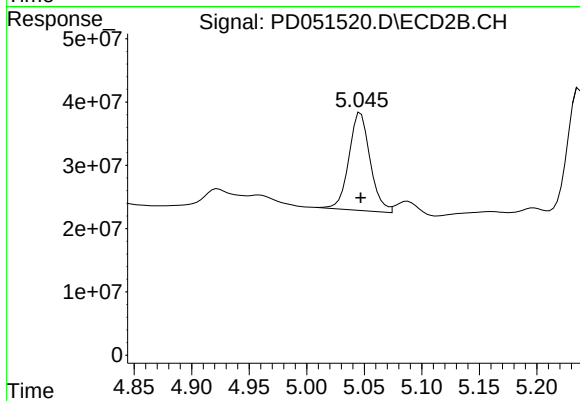
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 657564899
Conc: 22.93 ng/ml



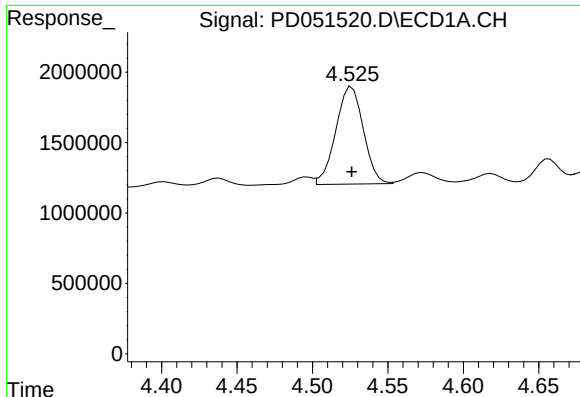
#23 Chlordane-1

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 6844017
Conc: 107.00 ng/ml



#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 199551696
Conc: 130.32 ng/ml



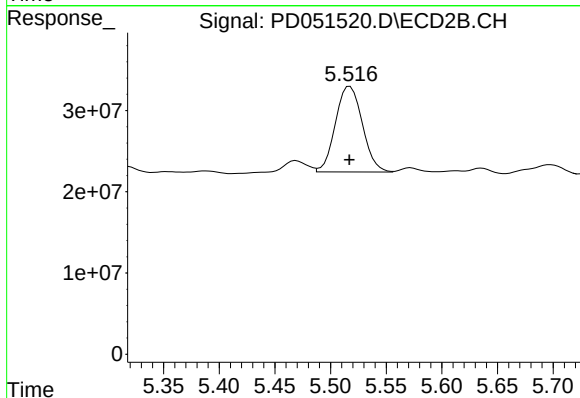
#24 Chlordane-2

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 8797646
Conc: 112.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019

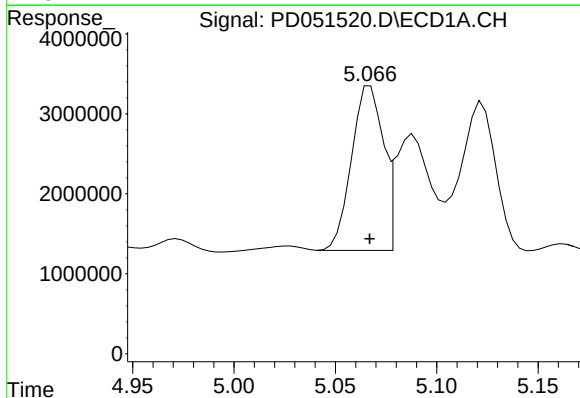
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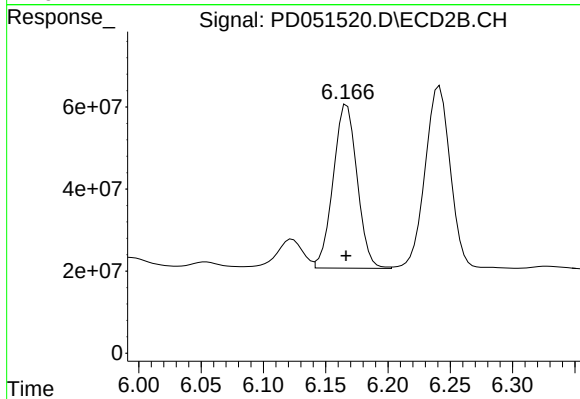
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 177725639
Conc: 125.34 ng/ml m



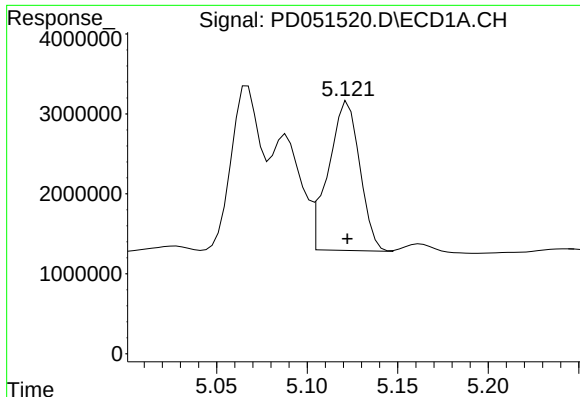
#25 Chlordane-3

R.T.: 5.066 min
Delta R.T.: -0.001 min
Response: 24213392
Conc: 104.04 ng/ml m



#25 Chlordane-3

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 533691959
Conc: 119.85 ng/ml



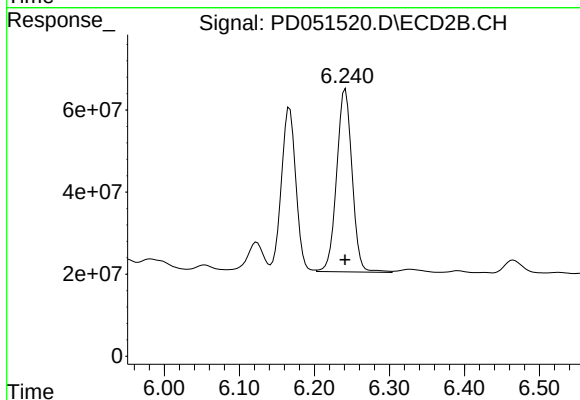
#26 Chlordane-4

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 22527576
Conc: 100.75 ng/ml

Instrument :
ECD_D
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LOQ-WATER-02-QT1-2019

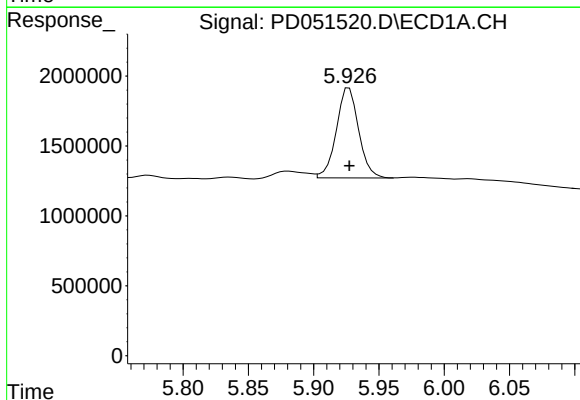
Manual Integrations
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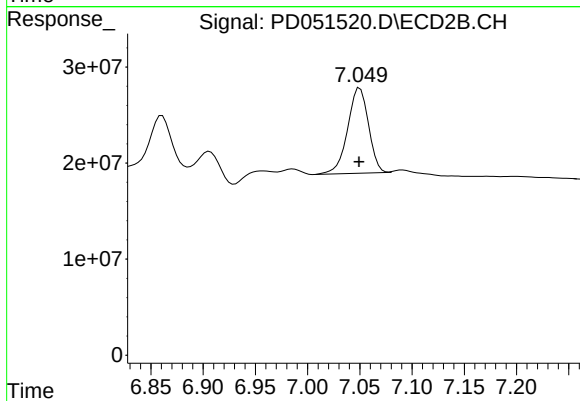
#26 Chlordane-4

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 637267213
Conc: 121.68 ng/ml



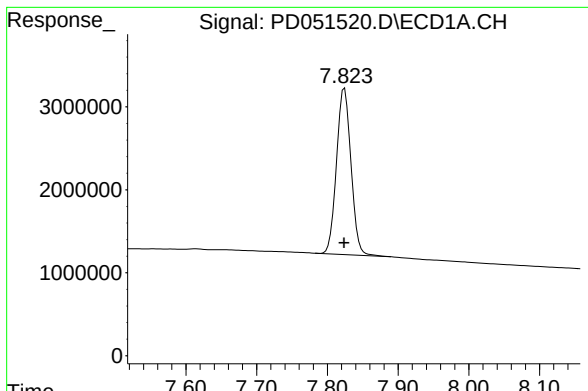
#27 Chlordane-5

R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 7621027
Conc: 106.10 ng/ml m



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 123841760
Conc: 122.25 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.824 min

Delta R.T.: 0.000 min

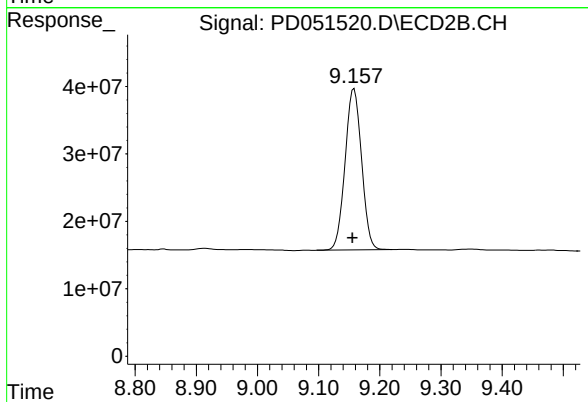
Response: 28485464

Conc: 25.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT1-2019

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#28 Decachlorobiphenyl

R.T.: 9.158 min

Delta R.T.: 0.003 min

Response: 447127439

Conc: 24.48 ng/ml