

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 8:17
 Operator : AJ\SJ
 Sample : K1675-11
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 Z-3-1-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:19:09 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-MR1 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	4.043	14721176	356.5E6	11.103	12.432m
28)	SA Decachlor...	7.825	9.158	26908801	423.4E6	23.673	23.180
Target Compounds							
10)	B gamma-Chl...	5.066	6.167	1155259	32207698	0.570m	1.007m#
11)	B alpha-Chl...	5.122	6.241	2318827	93176845	1.154	2.940m#
12)	B 4,4'-DDE	5.291	6.396	4155481	102.9E6	2.218	3.328 #
17)	MA 4,4'-DDT	6.023	7.187	3839871	55360333	2.403	2.733m

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

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Acq On : 02 Mar 2019 8:17
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Sample : K1675-11
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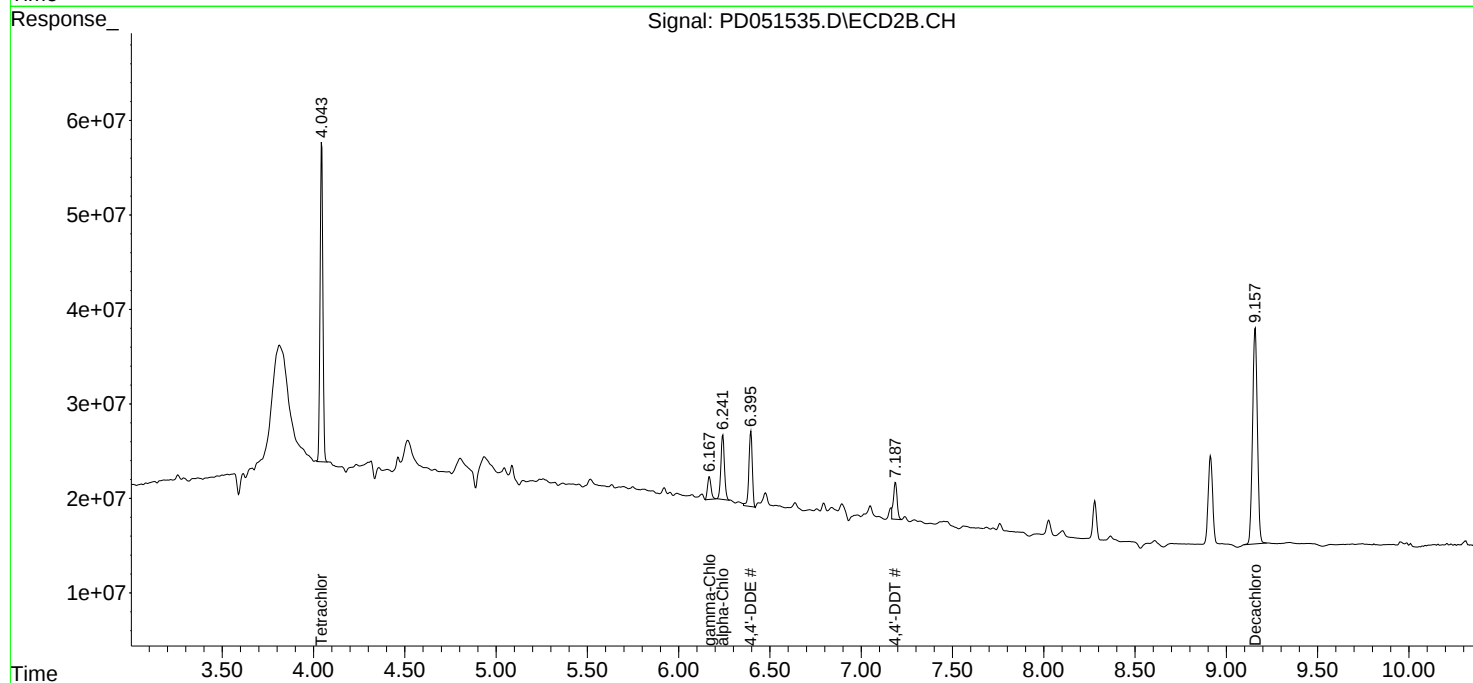
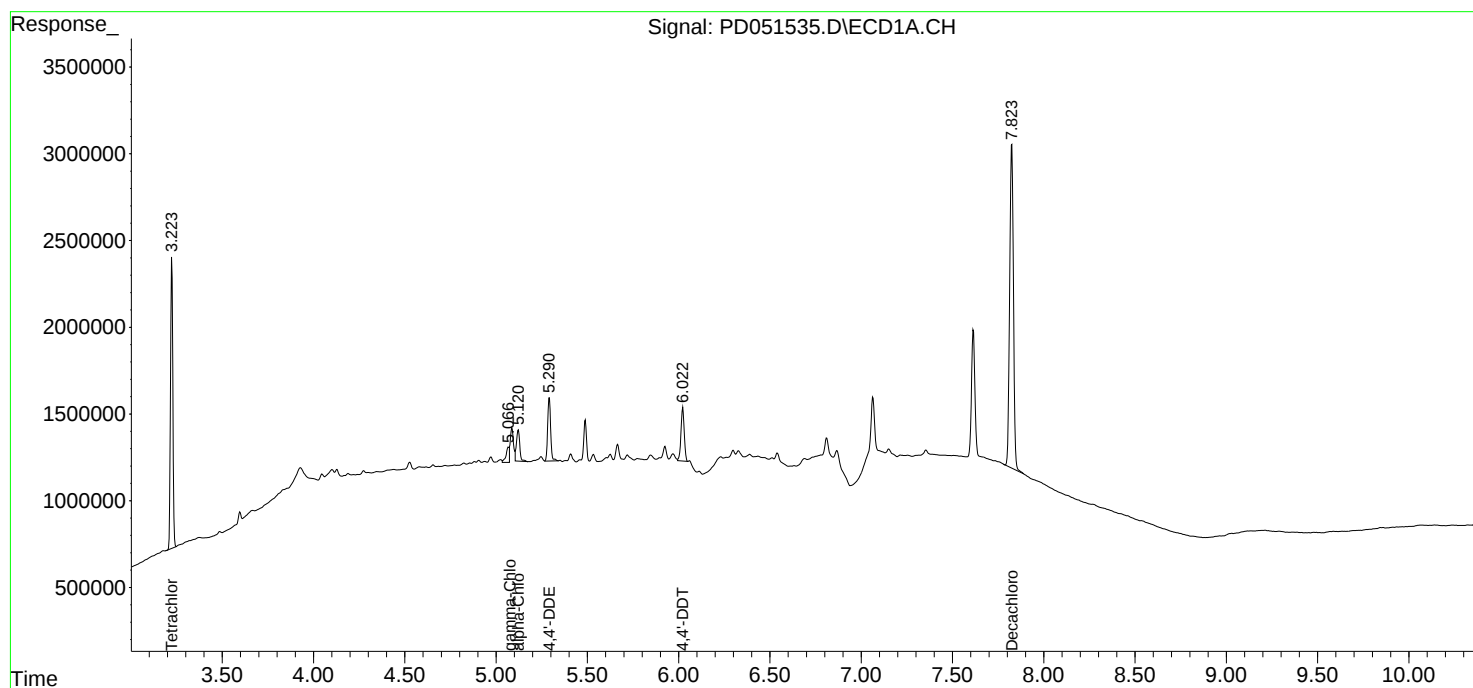
Instrument :
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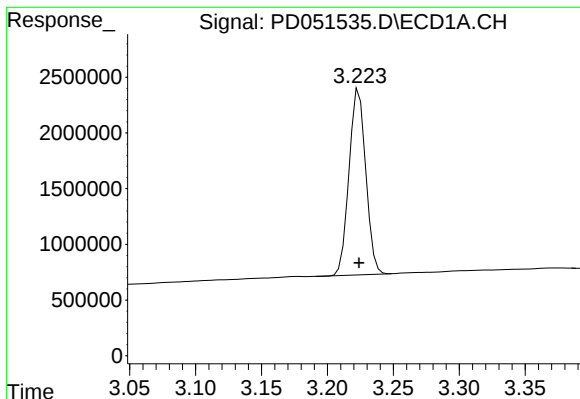
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Quant Title : GC Extractables
QLast Update : Fri Mar 01 23:43:17 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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





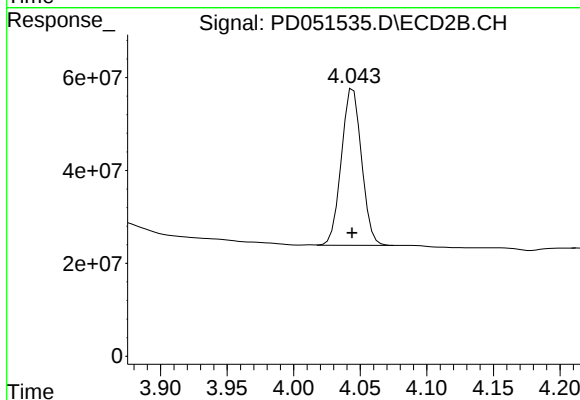
#1 Tetrachloro-m-xylene

R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 14721176
Conc: 11.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
Z-3-1-B

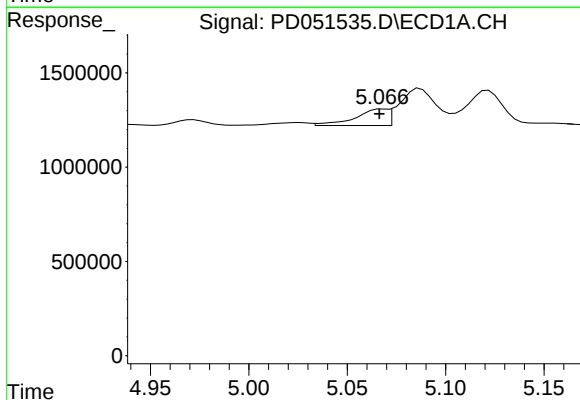
Manual Integrations
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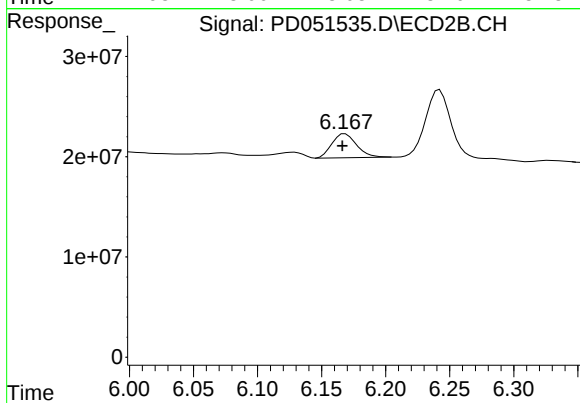
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 356516038
Conc: 12.43 ng/ml m



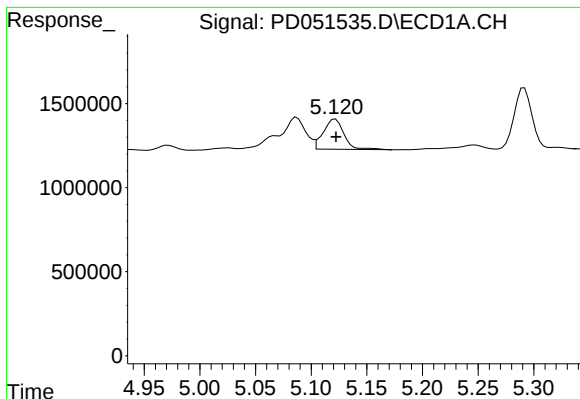
#10 gamma-Chlordane

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 1155259
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 32207698
Conc: 1.01 ng/ml m



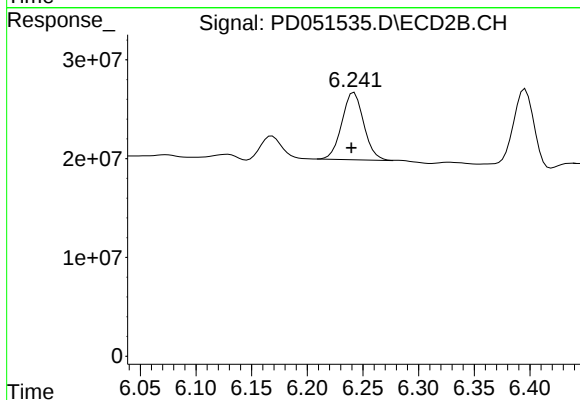
#11 alpha-Chlordane

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 2318827
Conc: 1.15 ng/ml

Instrument :
ECD_D
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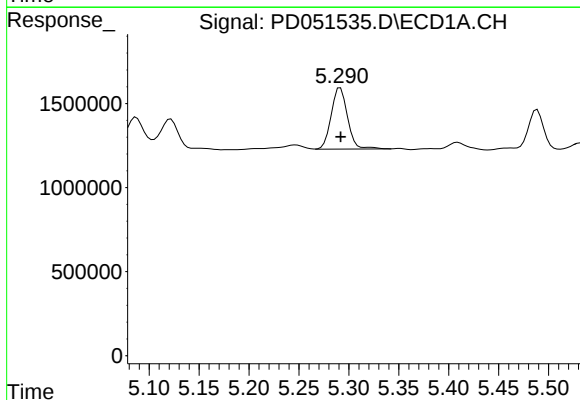
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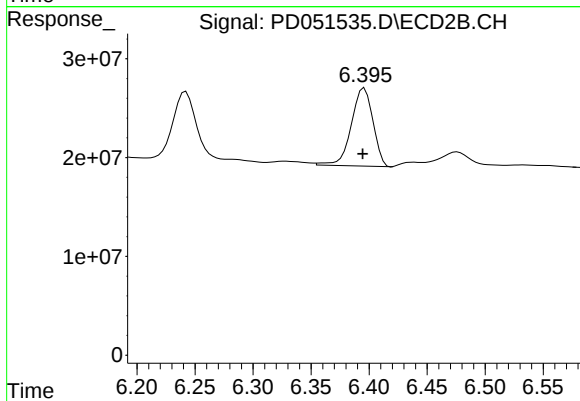
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.001 min
Response: 93176845
Conc: 2.94 ng/ml m



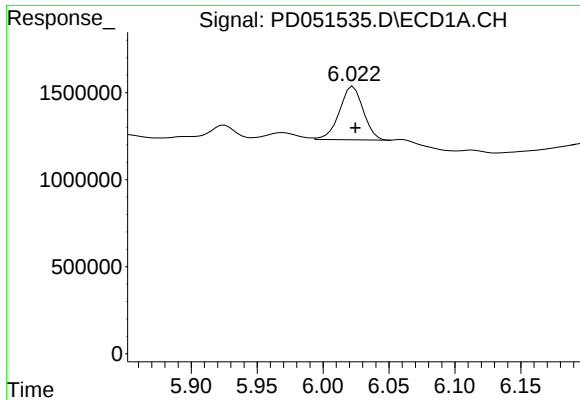
#12 4,4'-DDE

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 4155481
Conc: 2.22 ng/ml



#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 102936669
Conc: 3.33 ng/ml



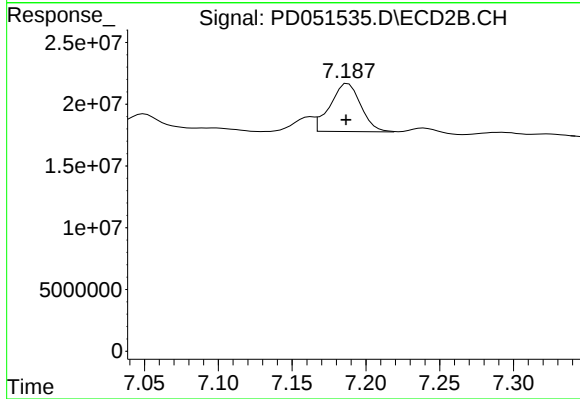
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.001 min
Response: 3839871
Conc: 2.40 ng/ml

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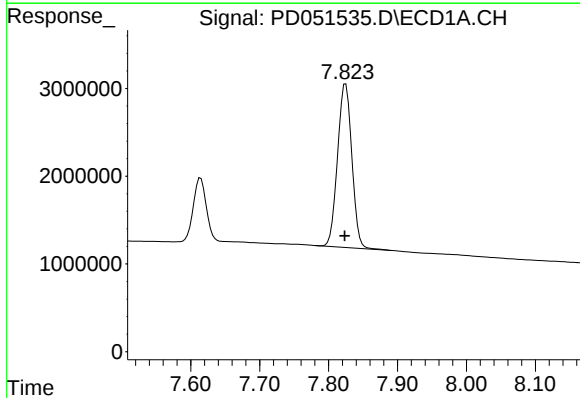
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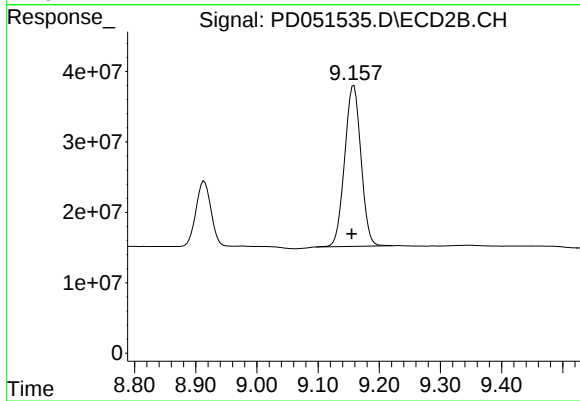
#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 55360333
Conc: 2.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.001 min
Response: 26908801
Conc: 23.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.003 min
Response: 423436796
Conc: 23.18 ng/ml