

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051525.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2019 5:15
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 06:25:07 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...	3.223	4.044	68416365	1388.7E6	51.599	48.426
28)	SA Decachlor...	7.825	9.158	58695779	877.4E6	51.638	48.029
Target Compounds							
23)	Chlordane-1	4.046	5.047	33470499	821.2E6	523.291	536.317
24)	Chlordane-2	4.526	5.516	40143895	701.7E6	512.910	494.878m
25)	Chlordane-3	5.066	6.167	112.8E6	2297.8E6	484.772m	516.002
26)	Chlordane-4	5.122	6.242	115.0E6	2664.3E6	514.247	508.739
27)	Chlordane-5	5.926	7.049	38570813	528.5E6	536.998m	521.709m

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

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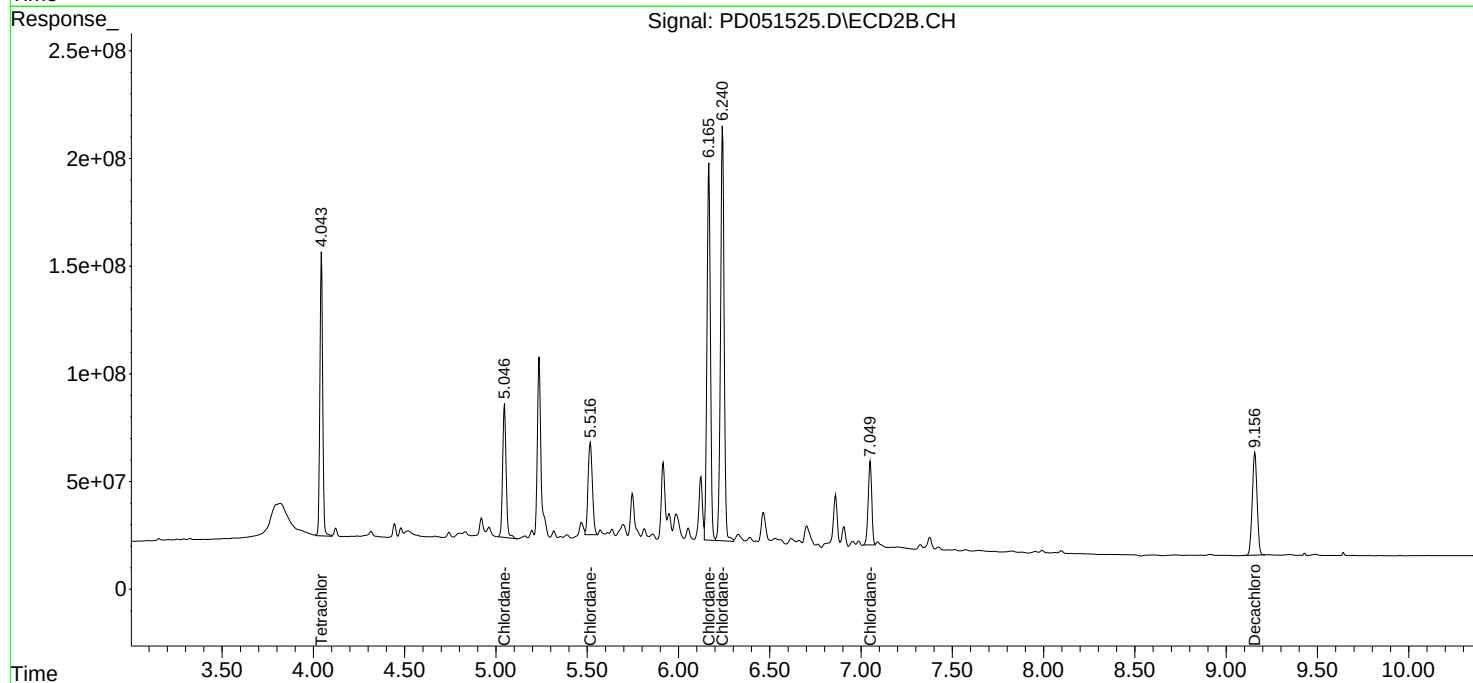
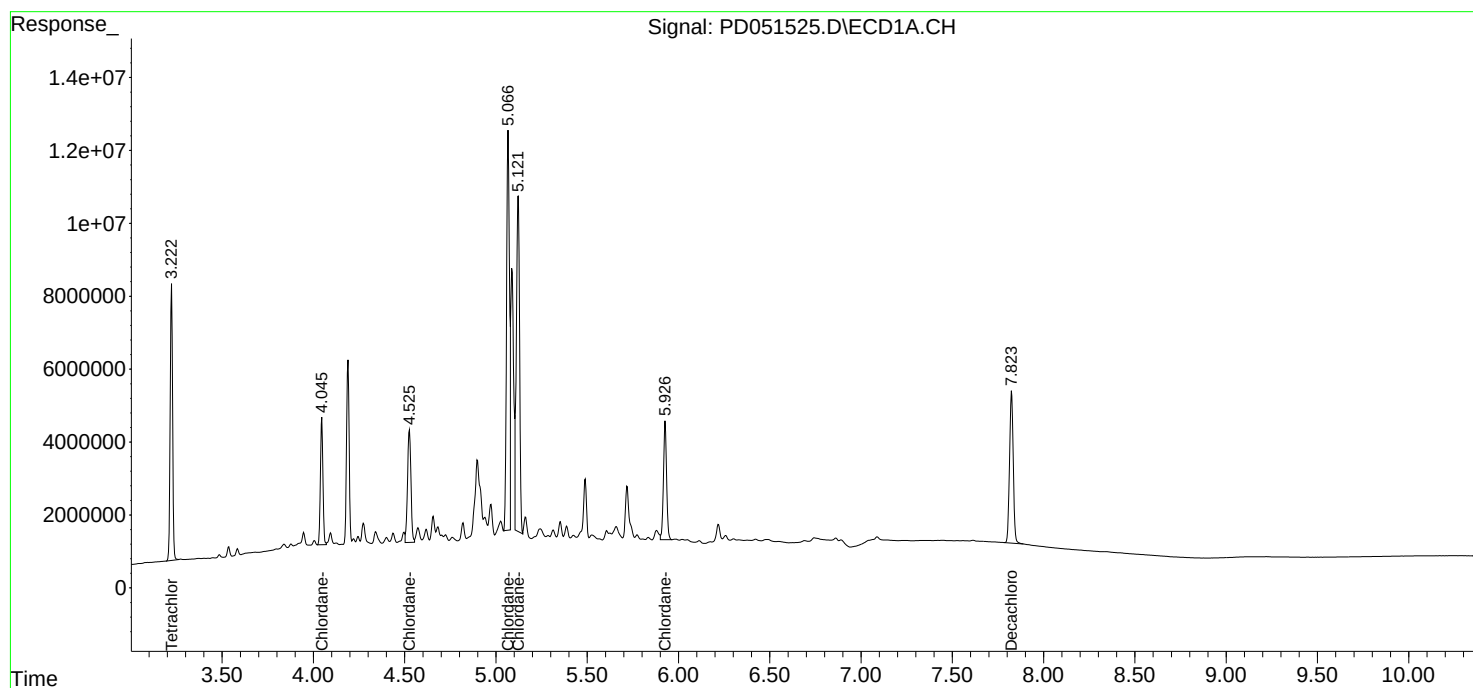
Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

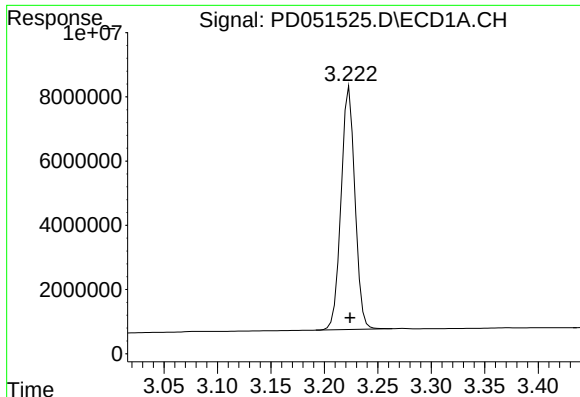
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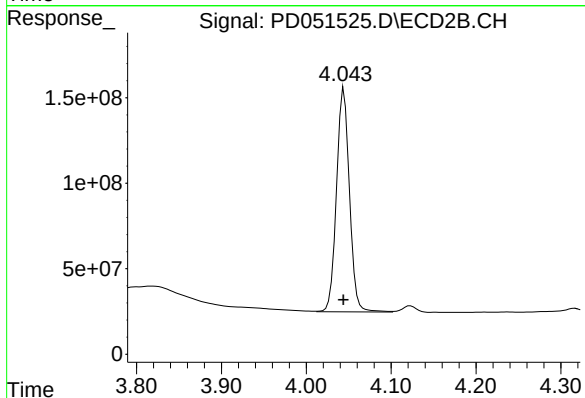
#1 Tetrachloro-m-xylene

R.T.: 3.223 min
Delta R.T.: 0.000 min
Response: 68416365
Conc: 51.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

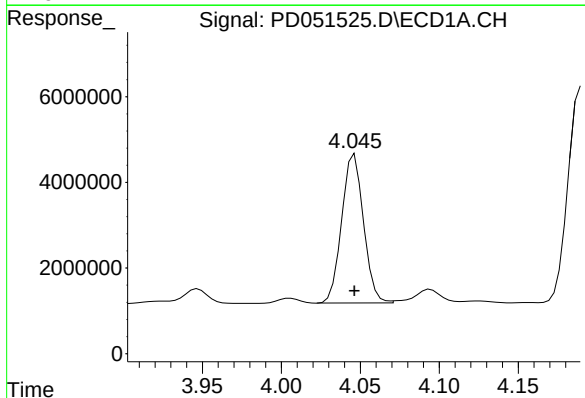
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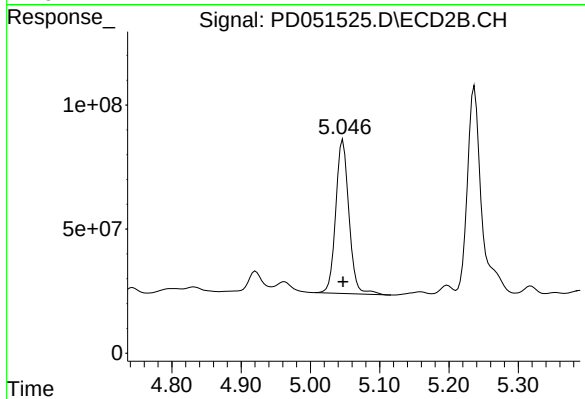
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1388719268
Conc: 48.43 ng/ml



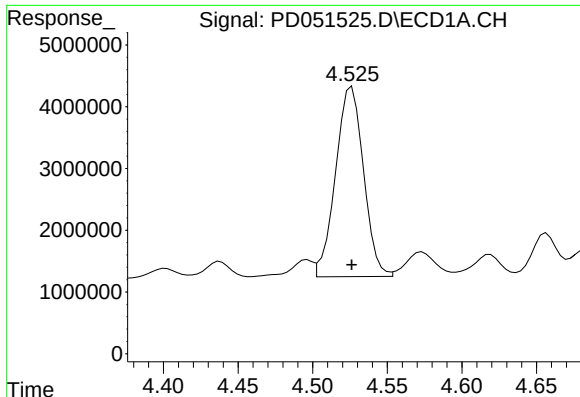
#23 Chlordane-1

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 33470499
Conc: 523.29 ng/ml



#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 821219195
Conc: 536.32 ng/ml



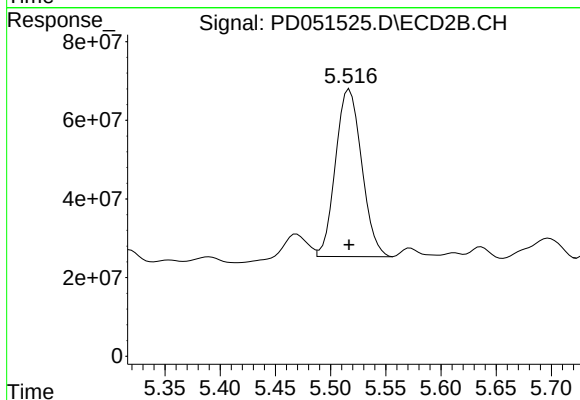
#24 Chlordane-2

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 40143895
Conc: 512.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

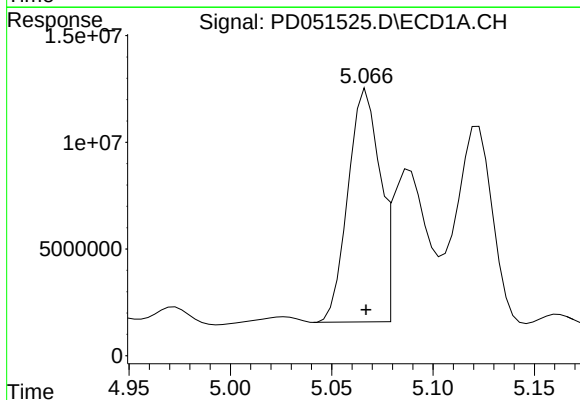
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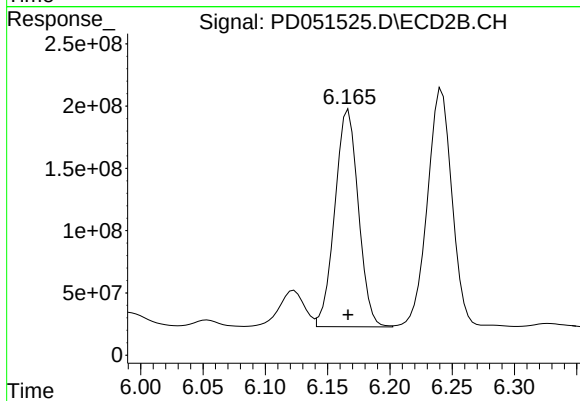
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 701732588
Conc: 494.88 ng/ml m



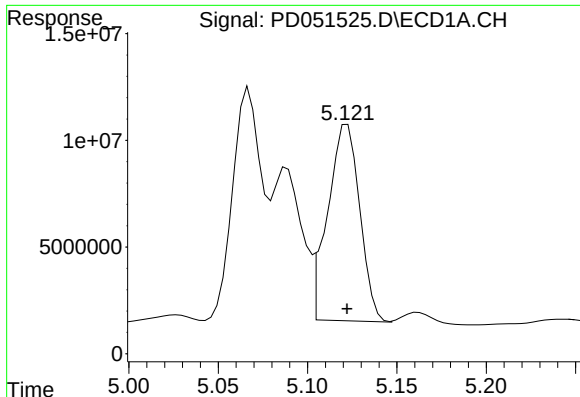
#25 Chlordane-3

R.T.: 5.066 min
Delta R.T.: -0.001 min
Response: 112825763
Conc: 484.77 ng/ml m



#25 Chlordane-3

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2297812268
Conc: 516.00 ng/ml



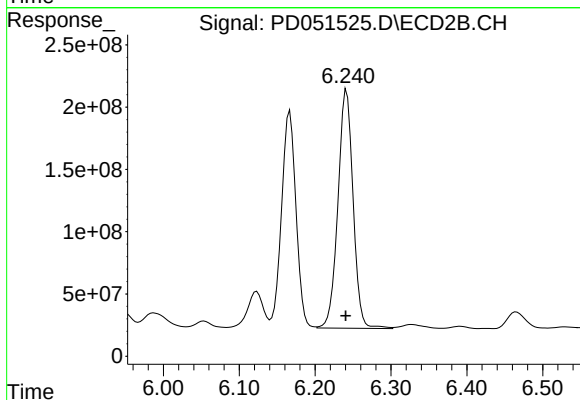
#26 Chlordane-4

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 114989072
Conc: 514.25 ng/ml

Instrument :
ECD_D
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PCHLORCCC500

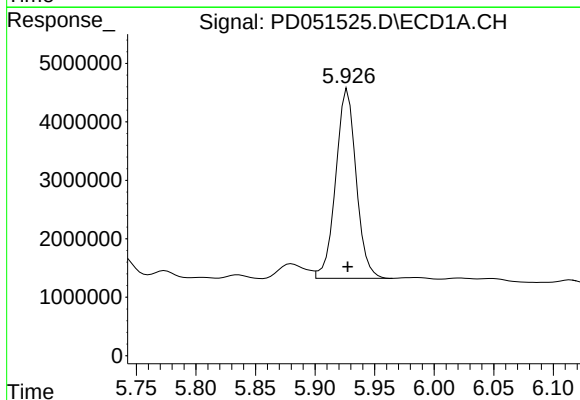
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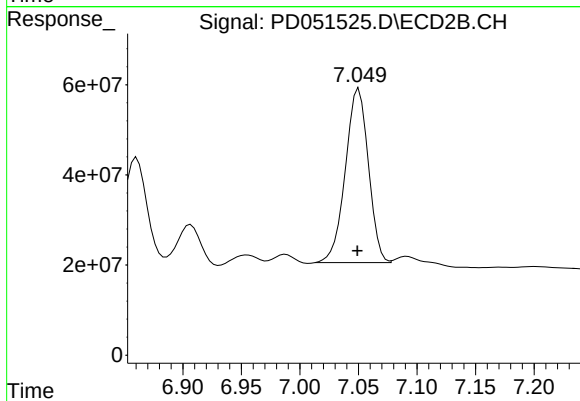
#26 Chlordane-4

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 2664299895
Conc: 508.74 ng/ml



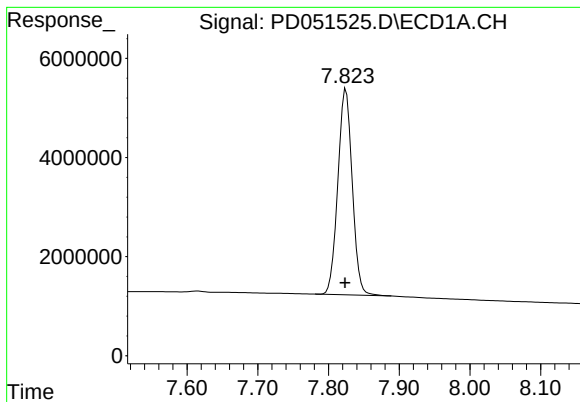
#27 Chlordane-5

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 38570813
Conc: 537.00 ng/ml m



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 528481658
Conc: 521.71 ng/ml m



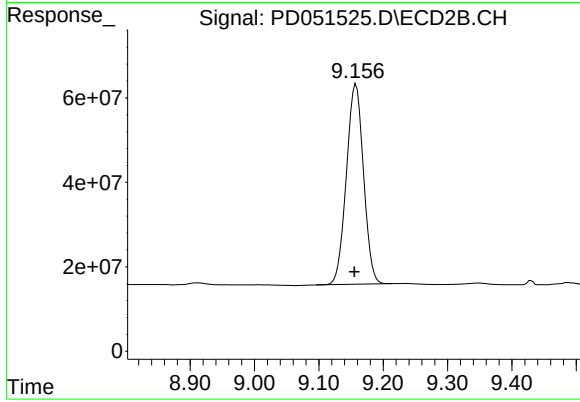
#28 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: 0.001 min
Response: 58695779
Conc: 51.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.003 min
Response: 877352335
Conc: 48.03 ng/ml