

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022319\
 Data File : PD051343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Feb 2019 3:55
 Operator : AJ\SJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:39:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022319.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 05:38:32 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...	3.225	4.044	7724455	183.6E6	4.948	6.233 #
28)	SA Decachlor...	7.824	9.154	7203519	124.3E6	6.199	6.663m
Target Compounds							
23)	Chlordane-1	4.047	5.047	3471251	91869556	49.926	59.946
24)	Chlordane-2	4.527	5.517	4731374	90680385	57.310	64.334
25)	Chlordane-3	5.068	6.166	11939440	281.7E6	46.441	61.662 #
26)	Chlordane-4	5.123	6.241	11877960	326.9E6	48.289	62.826 #
27)	Chlordane-5	5.928	7.049	4046002	60006988	49.508	57.544

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

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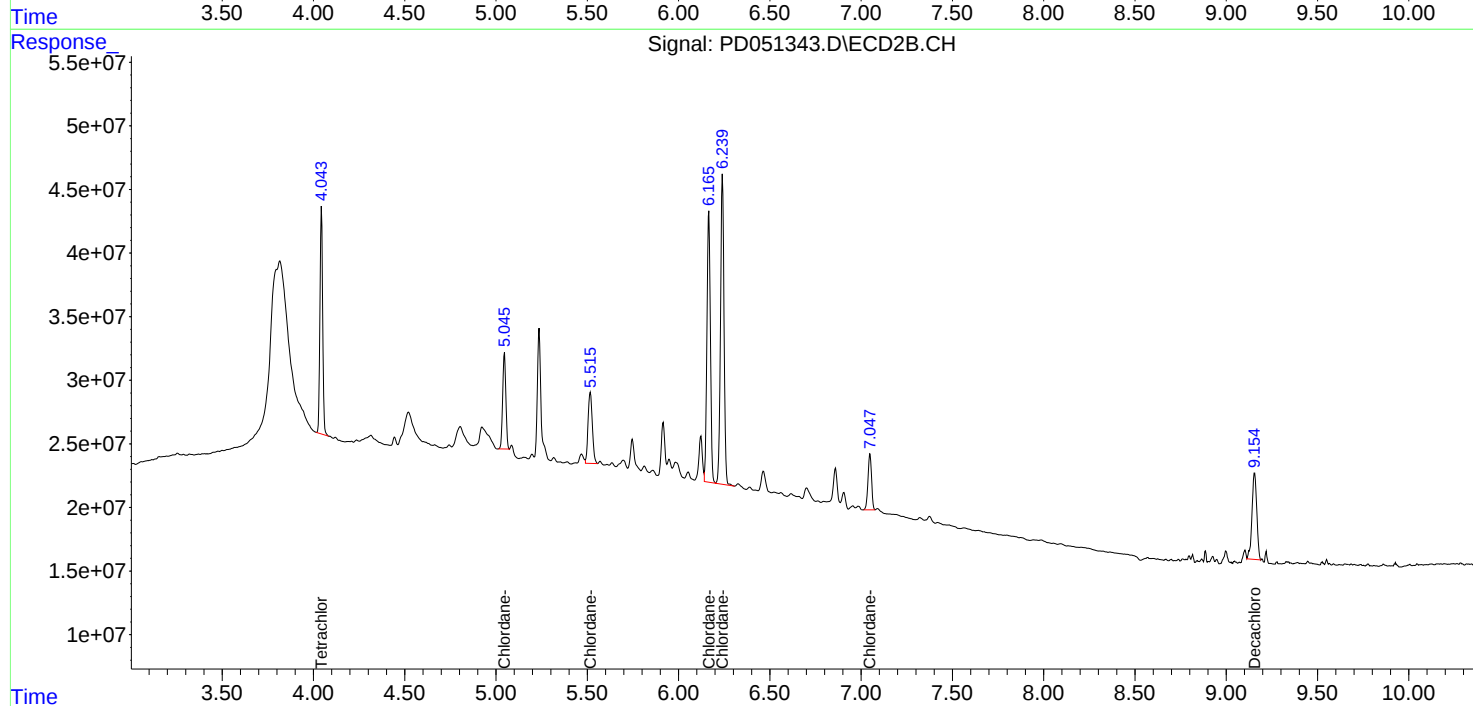
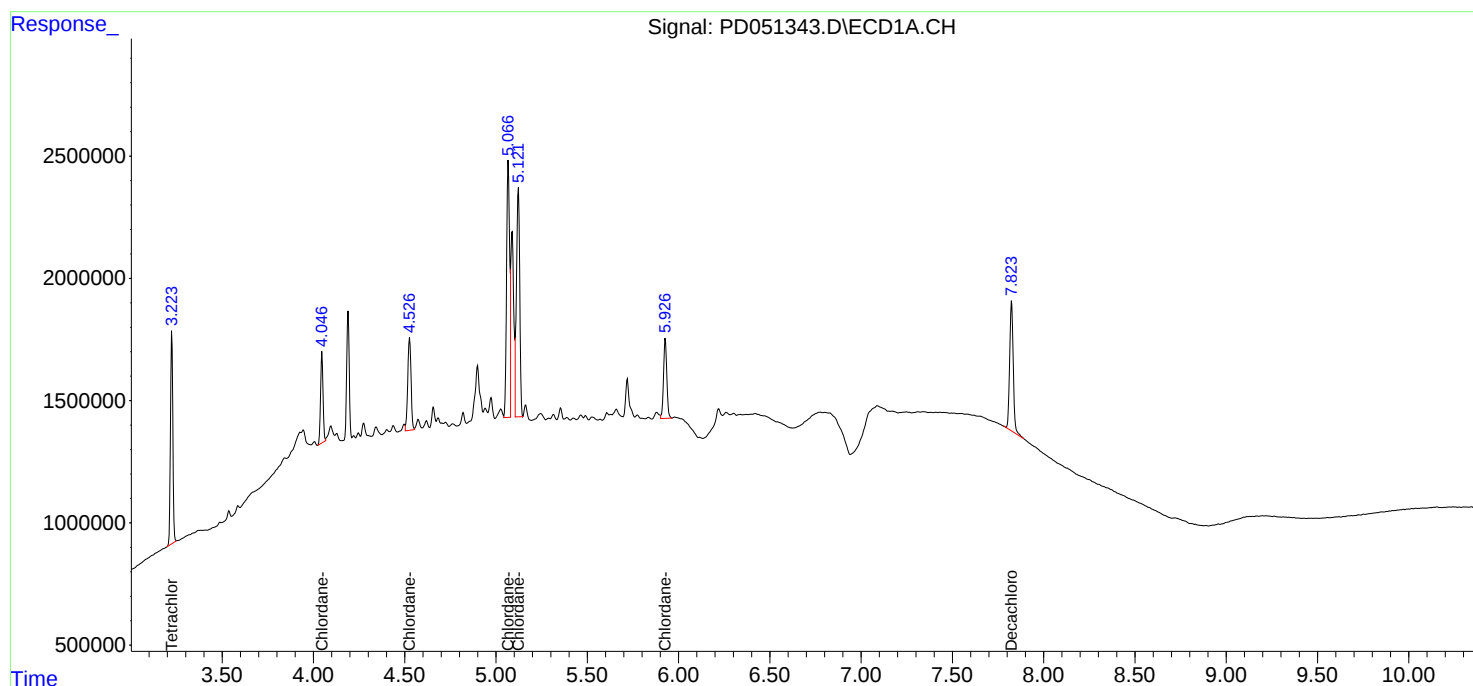
Instrument :
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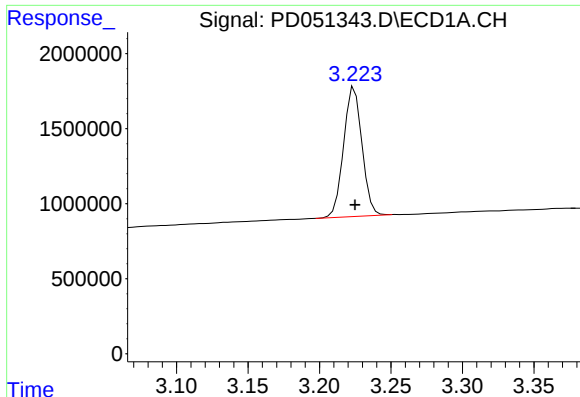
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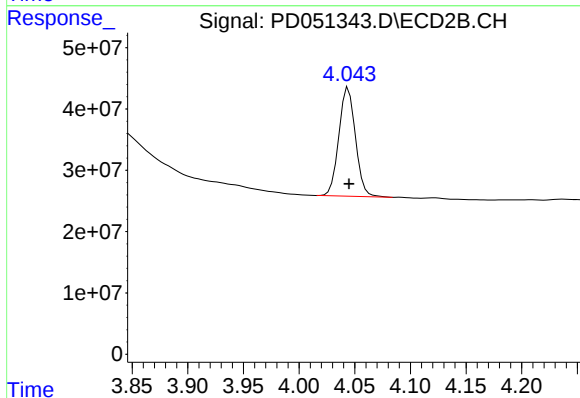
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 7724455
Conc: 4.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

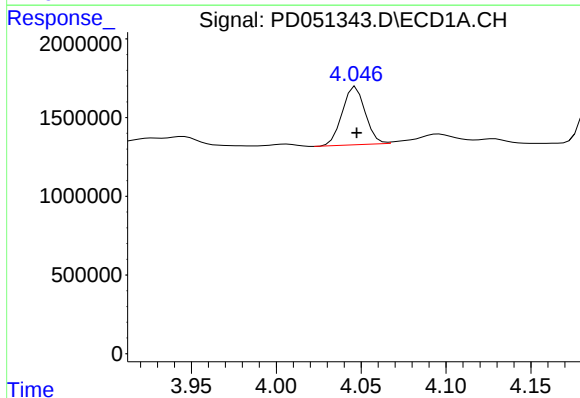
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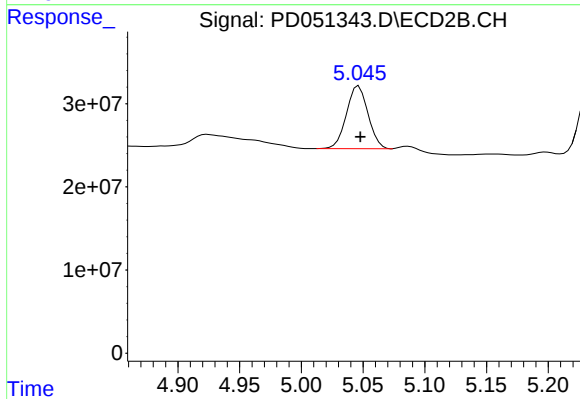
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 183645842
Conc: 6.23 ng/ml



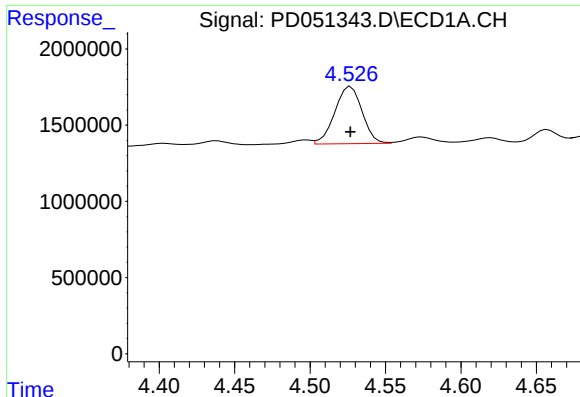
#23 Chlordane-1

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 3471251
Conc: 49.93 ng/ml



#23 Chlordane-1

R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 91869556
Conc: 59.95 ng/ml



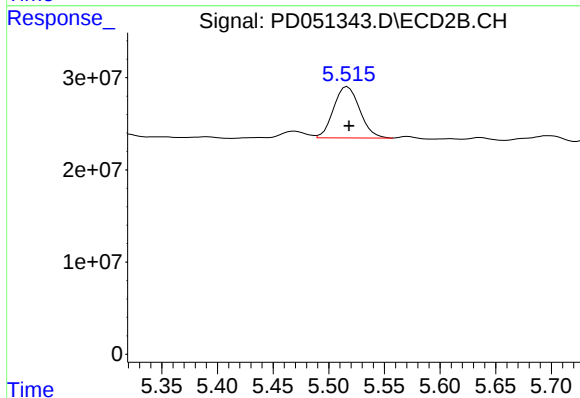
#24 Chlordane-2

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 4731374
Conc: 57.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

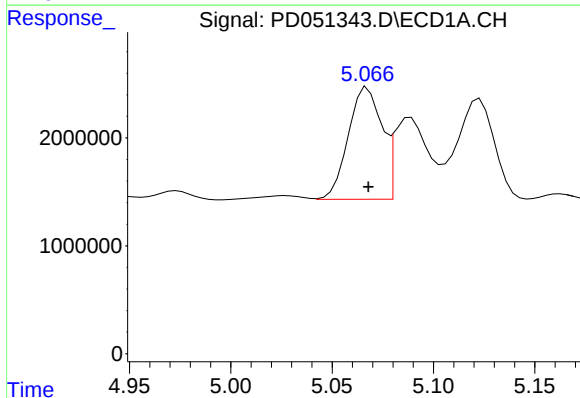
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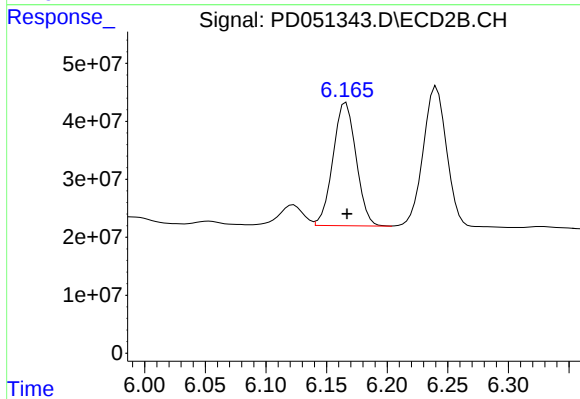
#24 Chlordane-2

R.T.: 5.517 min
Delta R.T.: -0.001 min
Response: 90680385
Conc: 64.33 ng/ml



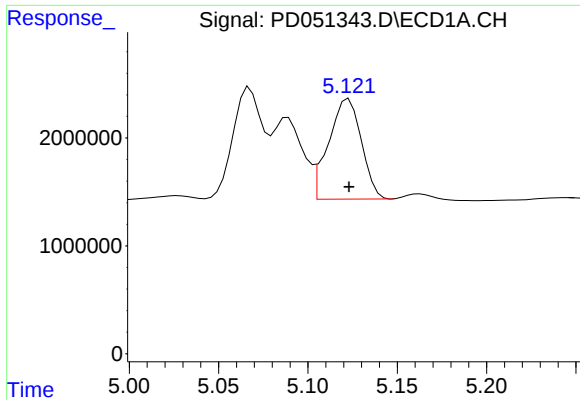
#25 Chlordane-3

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 11939440
Conc: 46.44 ng/ml



#25 Chlordane-3

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 281655381
Conc: 61.66 ng/ml



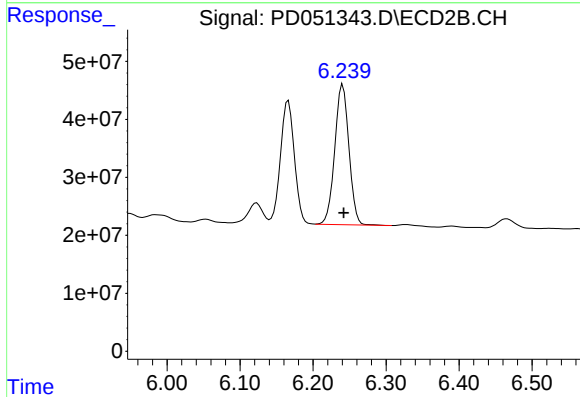
#26 Chlordane-4

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 11877960
Conc: 48.29 ng/ml

Instrument :
ECD_D
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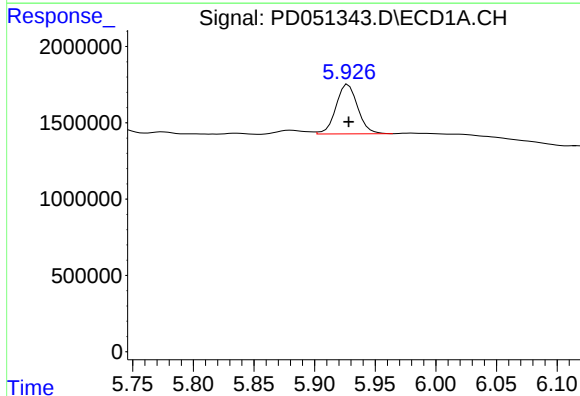
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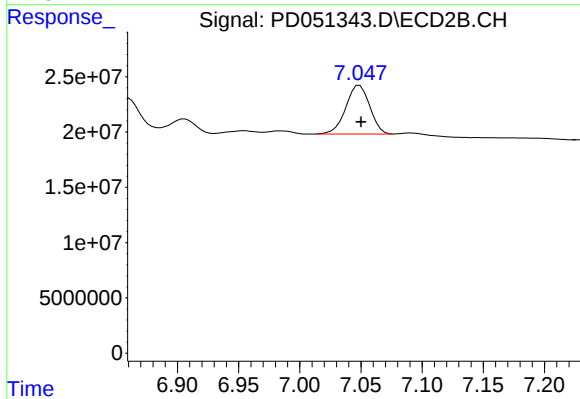
#26 Chlordane-4

R.T.: 6.241 min
Delta R.T.: -0.002 min
Response: 326890251
Conc: 62.83 ng/ml



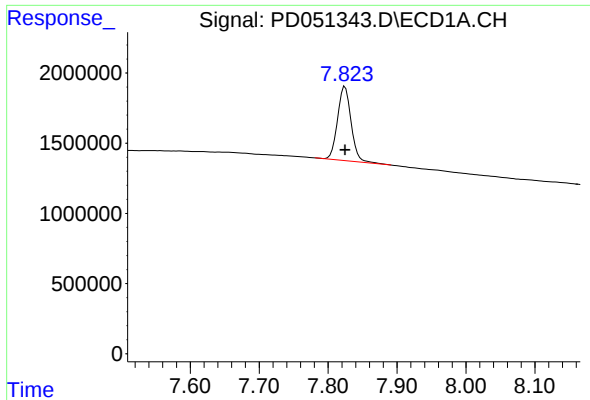
#27 Chlordane-5

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 4046002
Conc: 49.51 ng/ml



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 60006988
Conc: 57.54 ng/ml



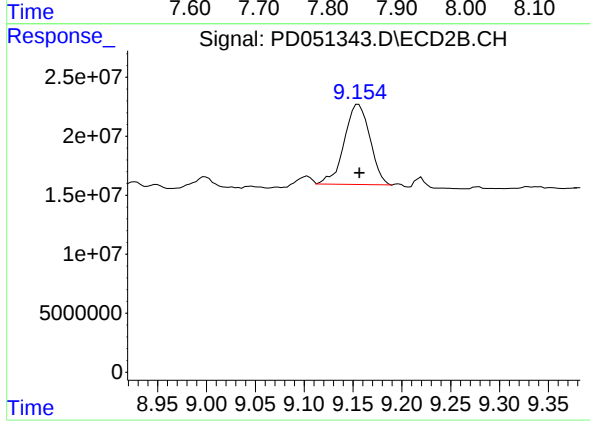
#28 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 7203519
Conc: 6.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 124324256
Conc: 6.66 ng/ml m