

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
 Data File : PD051503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 22:42
 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 03:03:05 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	67987075	1363.0E6	51.275	47.528
28)	SA Decachlor...	7.824	9.156	54346299	849.6E6	47.812	46.510
Target Compounds							
23)	Chlordane-1	4.046	5.046	33549963	812.6E6	524.534	530.705
24)	Chlordane-2	4.526	5.515	40330418	695.7E6	515.294	490.596m
25)	Chlordane-3	5.065	6.166	114.8E6	2258.5E6	493.332m	507.178
26)	Chlordane-4	5.122	6.241	115.0E6	2620.1E6	514.302	500.299
27)	Chlordane-5	5.925	7.048	38473093	514.8E6	535.638m	508.248m

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

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Sample : PCHLORCCC500
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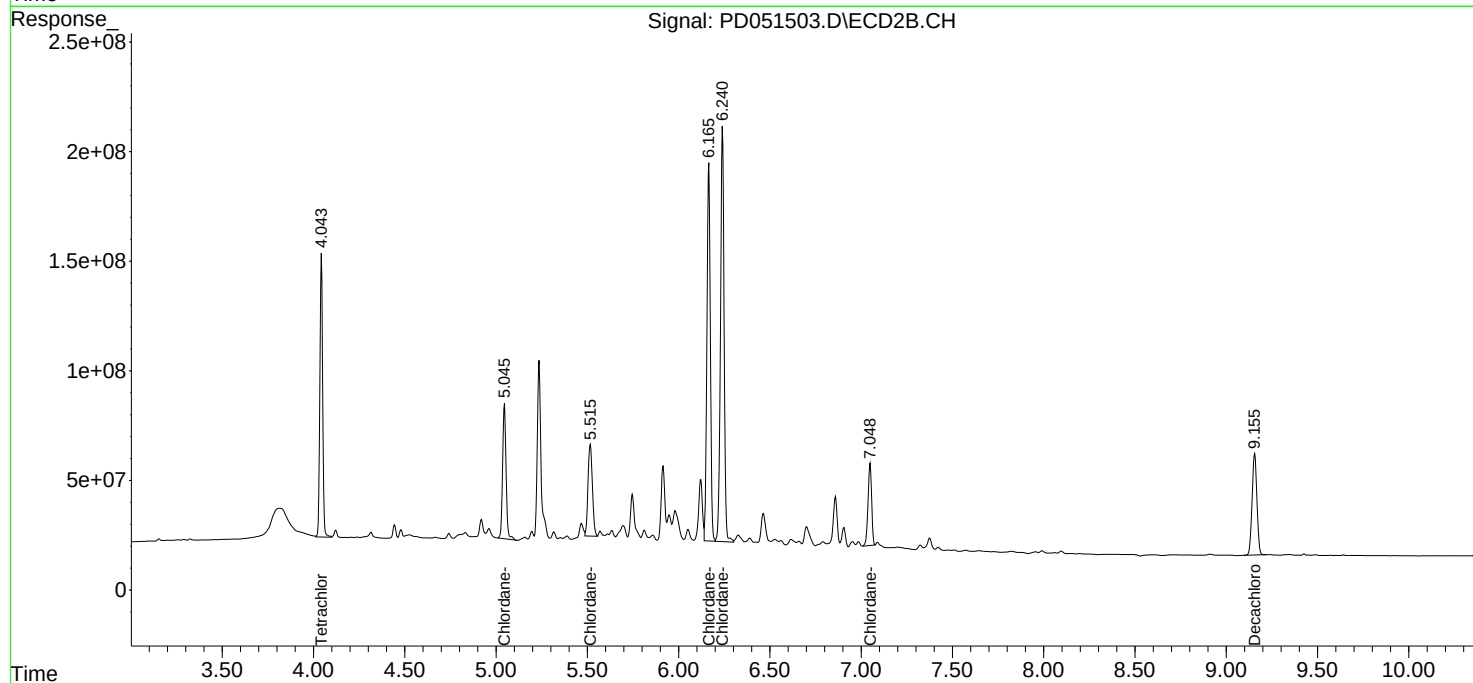
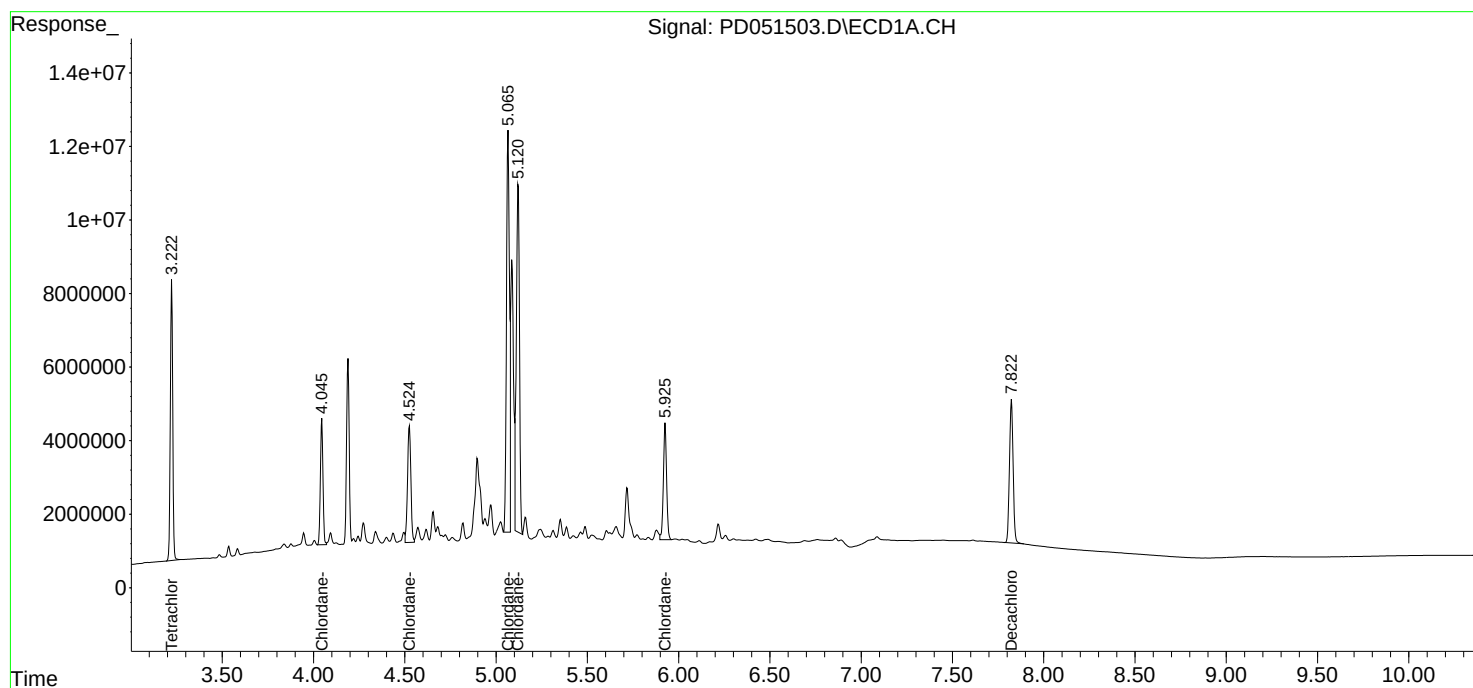
Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

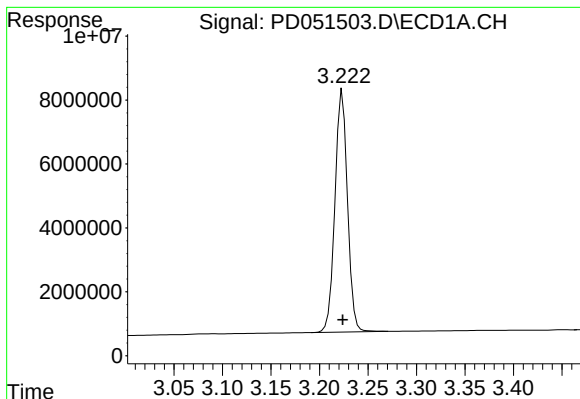
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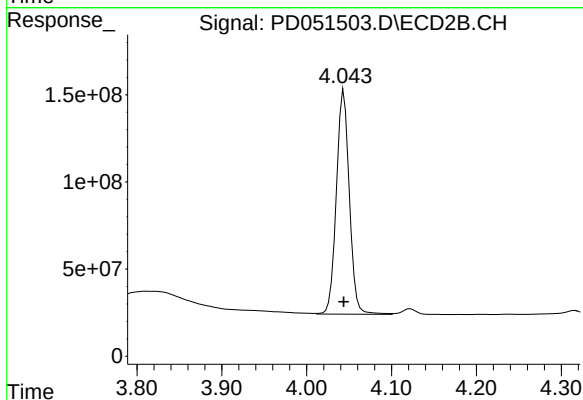
#1 Tetrachloro-m-xylene

R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 67987075
Conc: 51.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

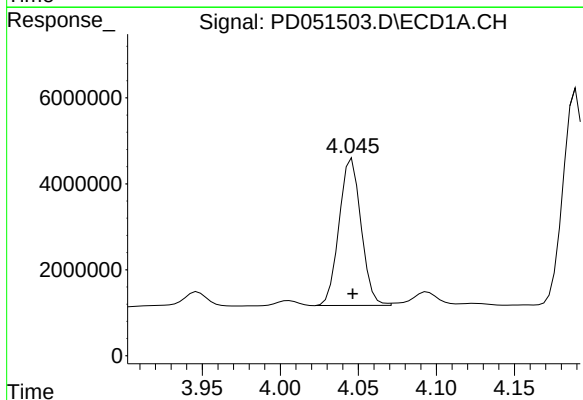
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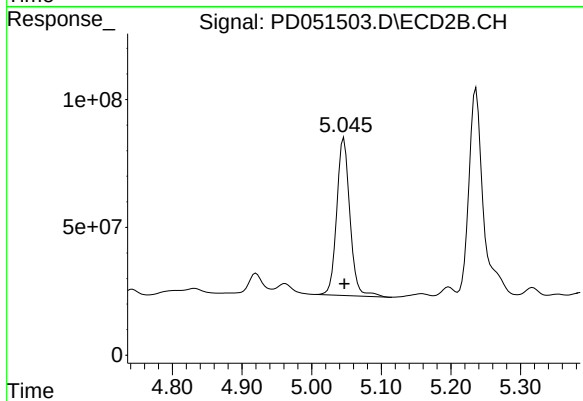
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1362972060
Conc: 47.53 ng/ml



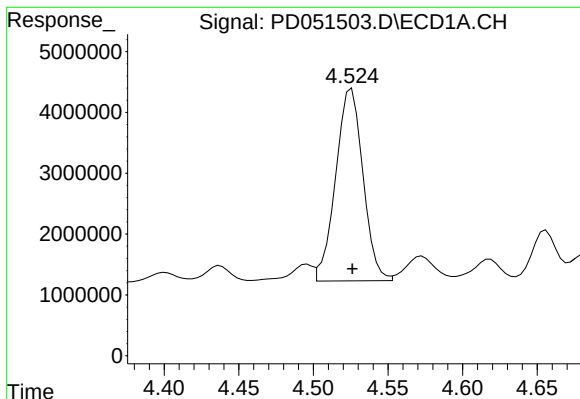
#23 Chlordane-1

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 33549963
Conc: 524.53 ng/ml



#23 Chlordane-1

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 812625806
Conc: 530.71 ng/ml



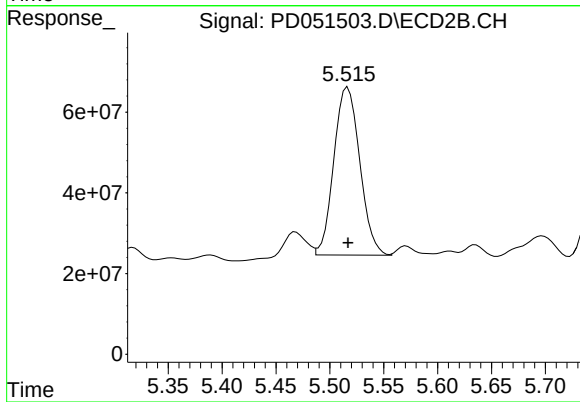
#24 Chlordane-2

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 40330418
Conc: 515.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

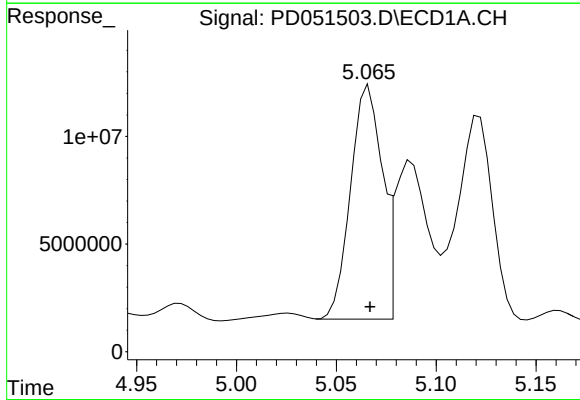
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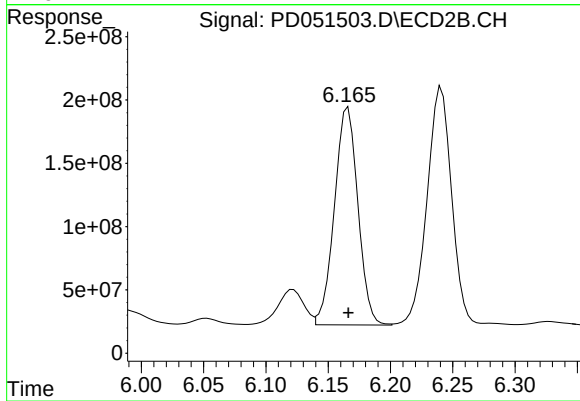
#24 Chlordane-2

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 695660277
Conc: 490.60 ng/ml m



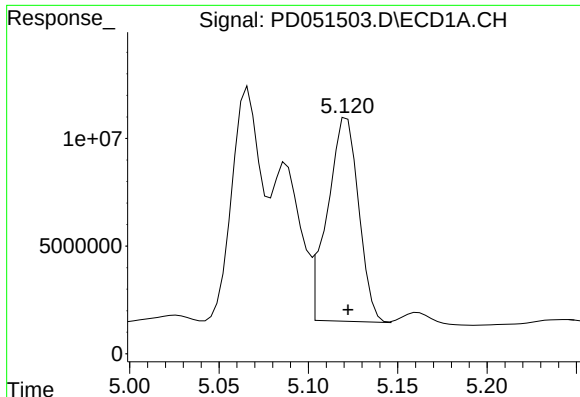
#25 Chlordane-3

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 114817945
Conc: 493.33 ng/ml m



#25 Chlordane-3

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 2258518044
Conc: 507.18 ng/ml



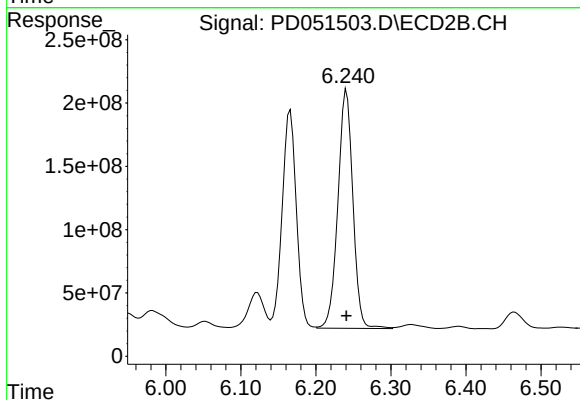
#26 Chlordane-4

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 115001491
Conc: 514.30 ng/ml

Instrument :
ECD_D
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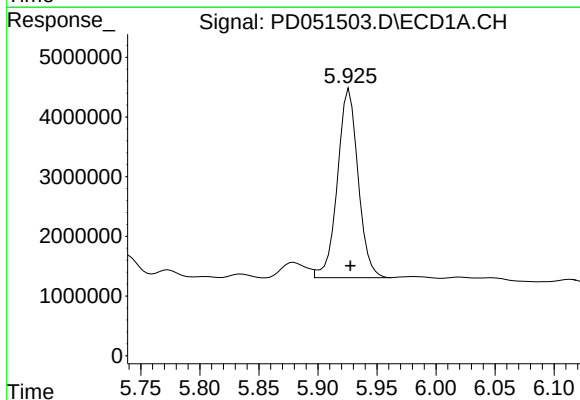
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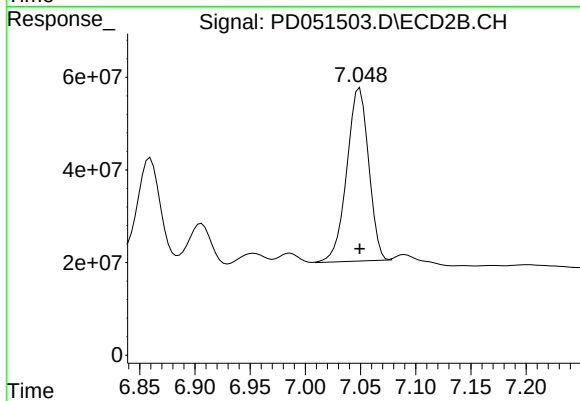
#26 Chlordane-4

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 2620096555
Conc: 500.30 ng/ml



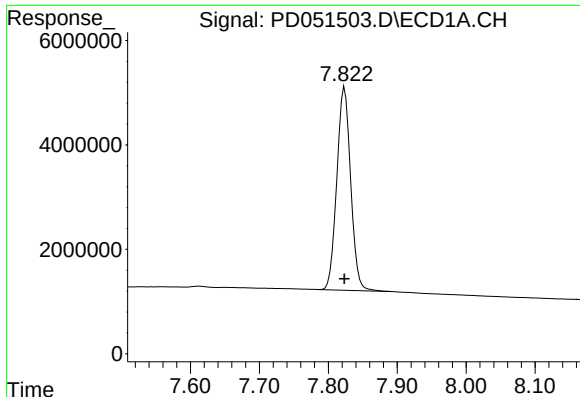
#27 Chlordane-5

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 38473093
Conc: 535.64 ng/ml m



#27 Chlordane-5

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 514845305
Conc: 508.25 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.824 min

Delta R.T.: 0.000 min

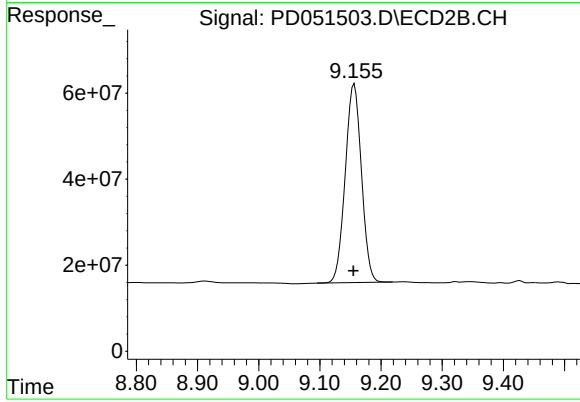
Response: 54346299

Conc: 47.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 9.156 min

Delta R.T.: 0.001 min

Response: 849604830

Conc: 46.51 ng/ml