

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 14:44
 Operator : SG\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:04:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.290	3.963	45816545	59588566	53.743	49.479
28)	SA Decachlor...	7.966	8.998	45228690	64891381	47.808	46.631m
Target Compounds							
23)	Chlordane-1	4.131	4.951	13470697	23191425	519.429	499.750
24)	Chlordane-2	4.622	5.416	16184345	25684941	508.906	488.960
25)	Chlordane-3	5.177	6.059	47161232	110.3E6	490.414	503.635
26)	Chlordane-4	5.233	6.134	42141423	131.9E6	501.102	501.546
27)	Chlordane-5	6.057	6.935	15448062	26640361	508.769	571.444

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

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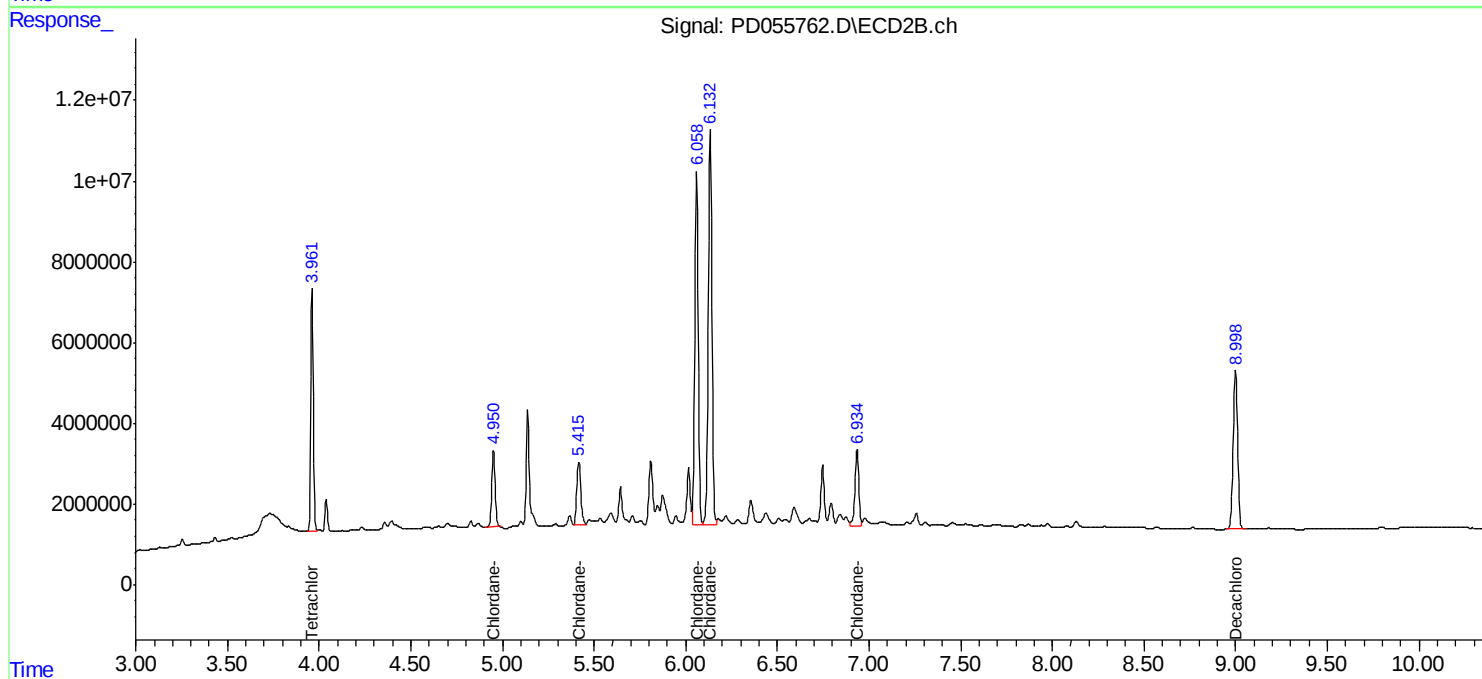
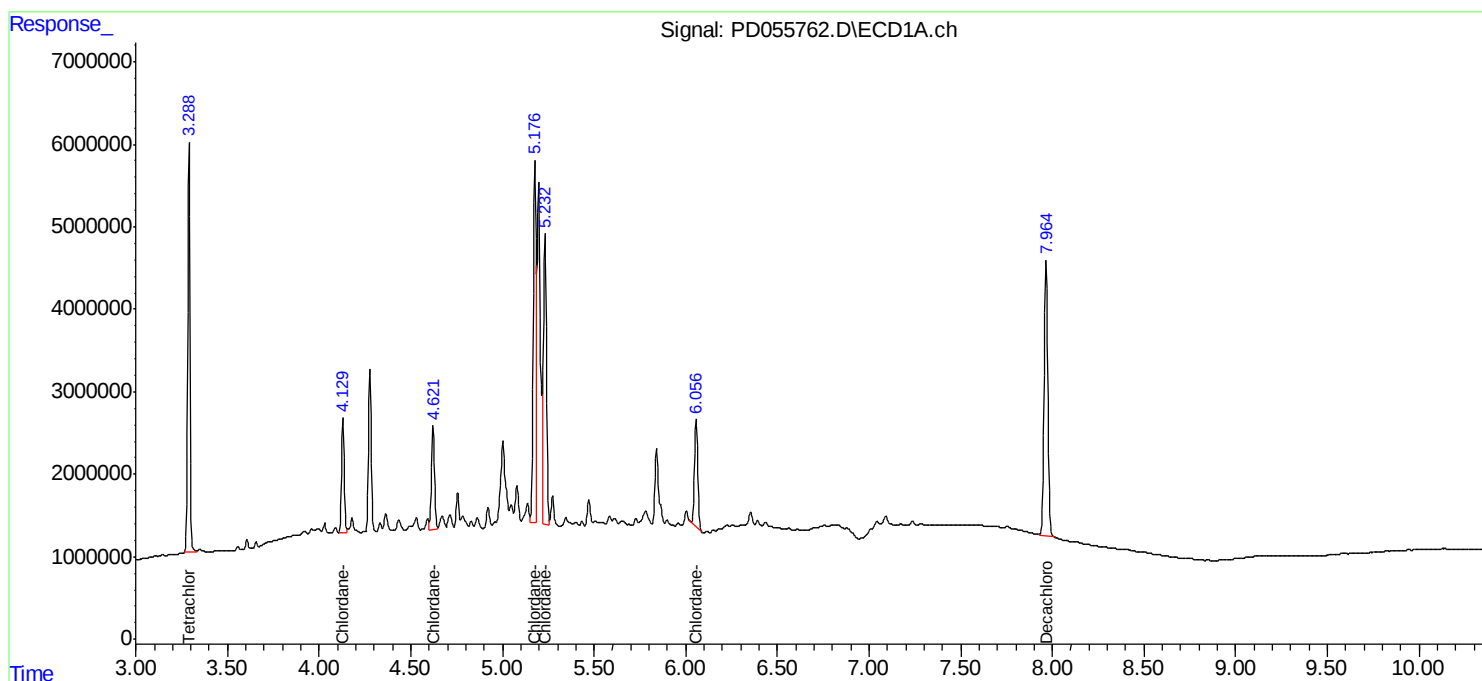
Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

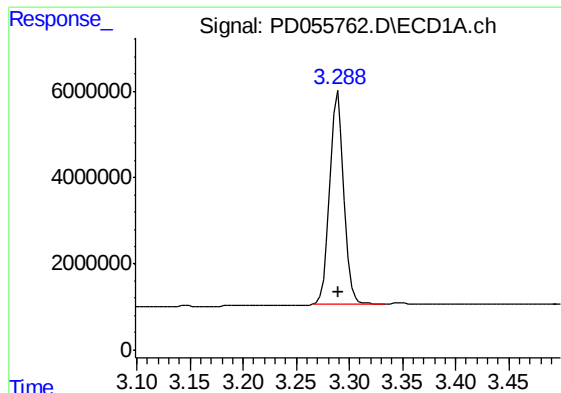
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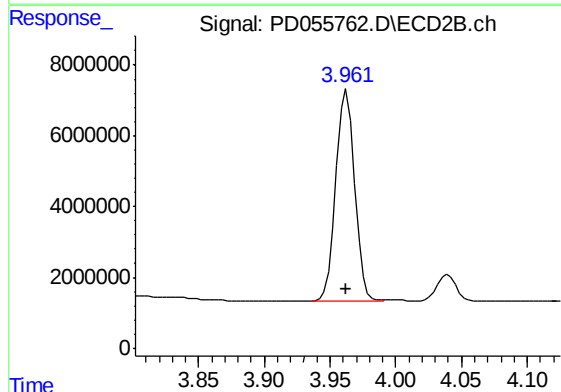
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 45816545
Conc: 53.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

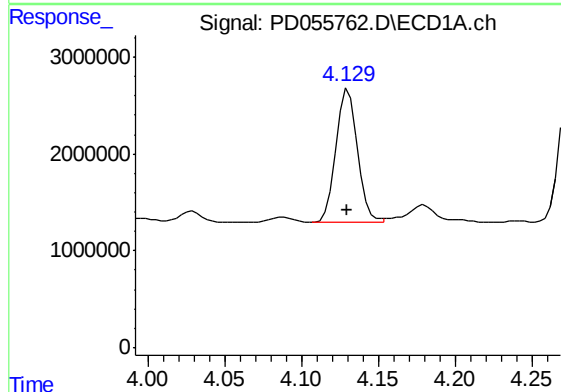
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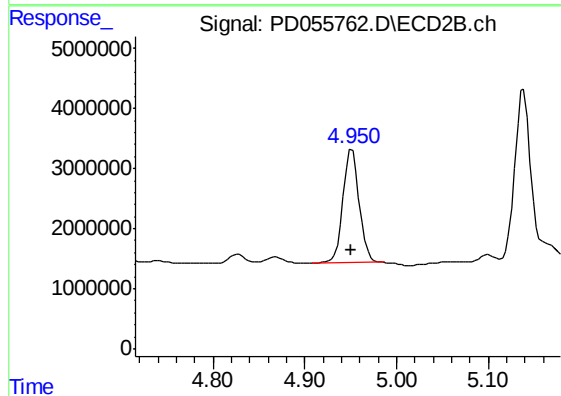
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 59588566
Conc: 49.48 ng/ml



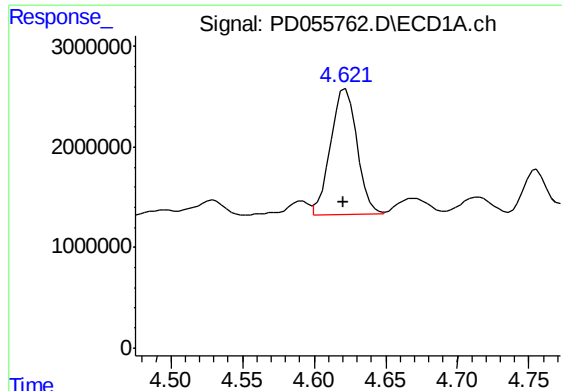
#23 Chlordane-1

R.T.: 4.131 min
Delta R.T.: 0.000 min
Response: 13470697
Conc: 519.43 ng/ml



#23 Chlordane-1

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 23191425
Conc: 499.75 ng/ml



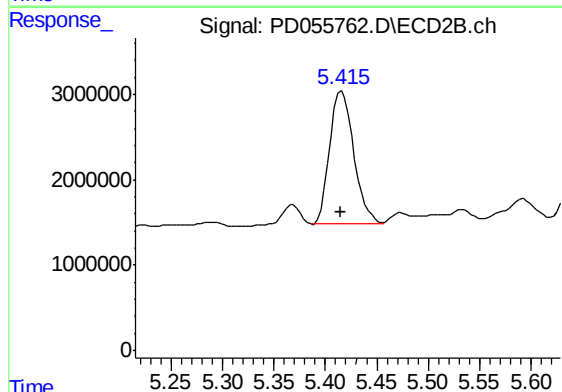
#24 Chlordane-2

R.T.: 4.622 min
Delta R.T.: 0.002 min
Response: 16184345
Conc: 508.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
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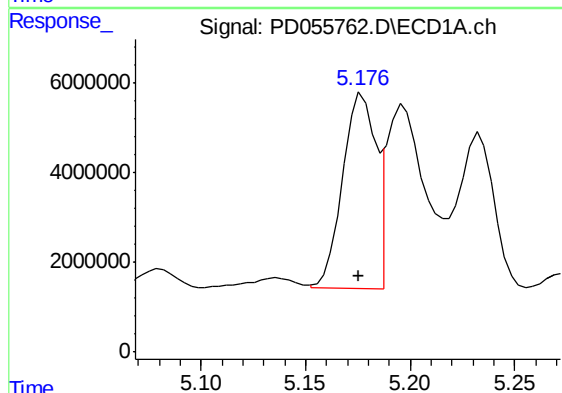
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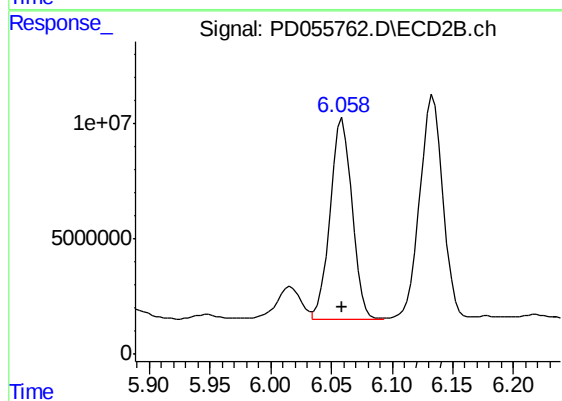
#24 Chlordane-2

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 25684941
Conc: 488.96 ng/ml



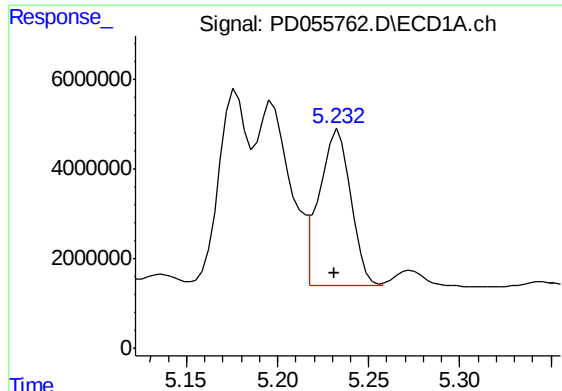
#25 Chlordane-3

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 47161232
Conc: 490.41 ng/ml



#25 Chlordane-3

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 110286000
Conc: 503.64 ng/ml



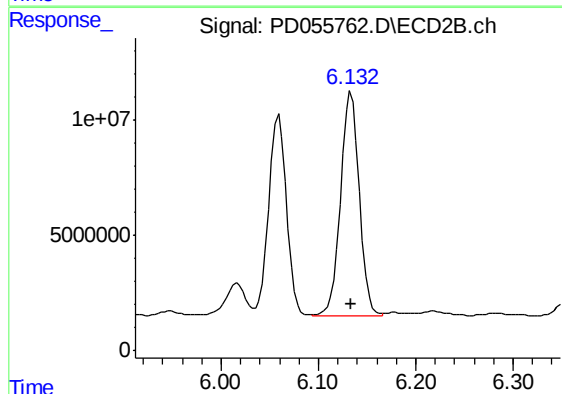
#26 Chlordane-4

R.T.: 5.233 min
Delta R.T.: 0.002 min
Response: 42141423
Conc: 501.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

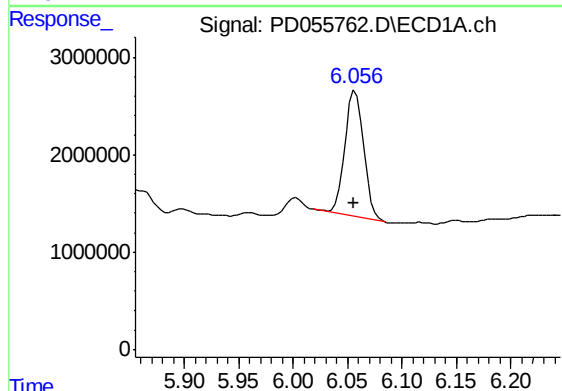
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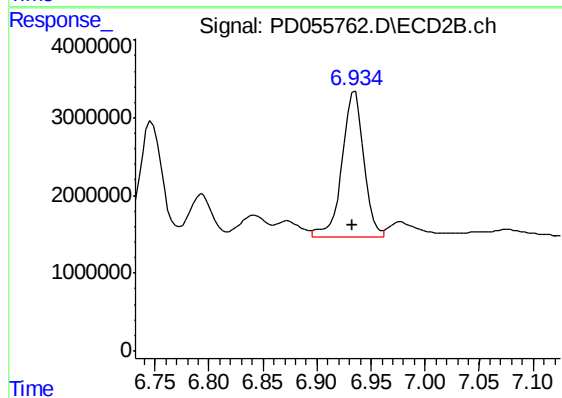
#26 Chlordane-4

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 131931129
Conc: 501.55 ng/ml



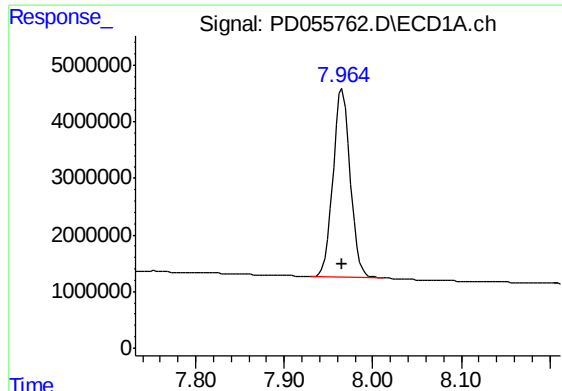
#27 Chlordane-5

R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 15448062
Conc: 508.77 ng/ml



#27 Chlordane-5

R.T.: 6.935 min
Delta R.T.: 0.003 min
Response: 26640361
Conc: 571.44 ng/ml



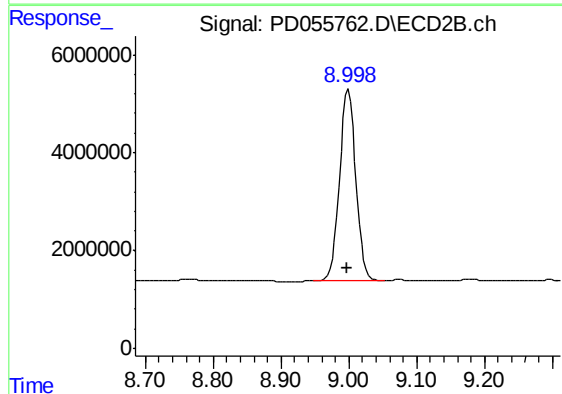
#28 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 45228690
Conc: 47.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 64891381
Conc: 46.63 ng/ml m