

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102723\
 Data File : PD079207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 13:49
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:08:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.805	72202378	130.5E6	44.719	56.374 #
28)	SA Decachlor...	9.116	7.955	86206447	115.2E6	42.974	47.246
Target Compounds							
23)	Chlordane-1	4.738	3.808	37704857	44067151	484.960	507.364
24)	Chlordane-2	5.267	4.384	37837157	45537968	473.984	501.194
25)	Chlordane-3	5.978	5.016	152.7E6	140.2E6	492.419	525.529
26)	Chlordane-4	6.061	5.080	181.5E6	128.4E6	488.438	523.220
27)	Chlordane-5	6.913	5.975	33165572	52290440	472.005	524.666

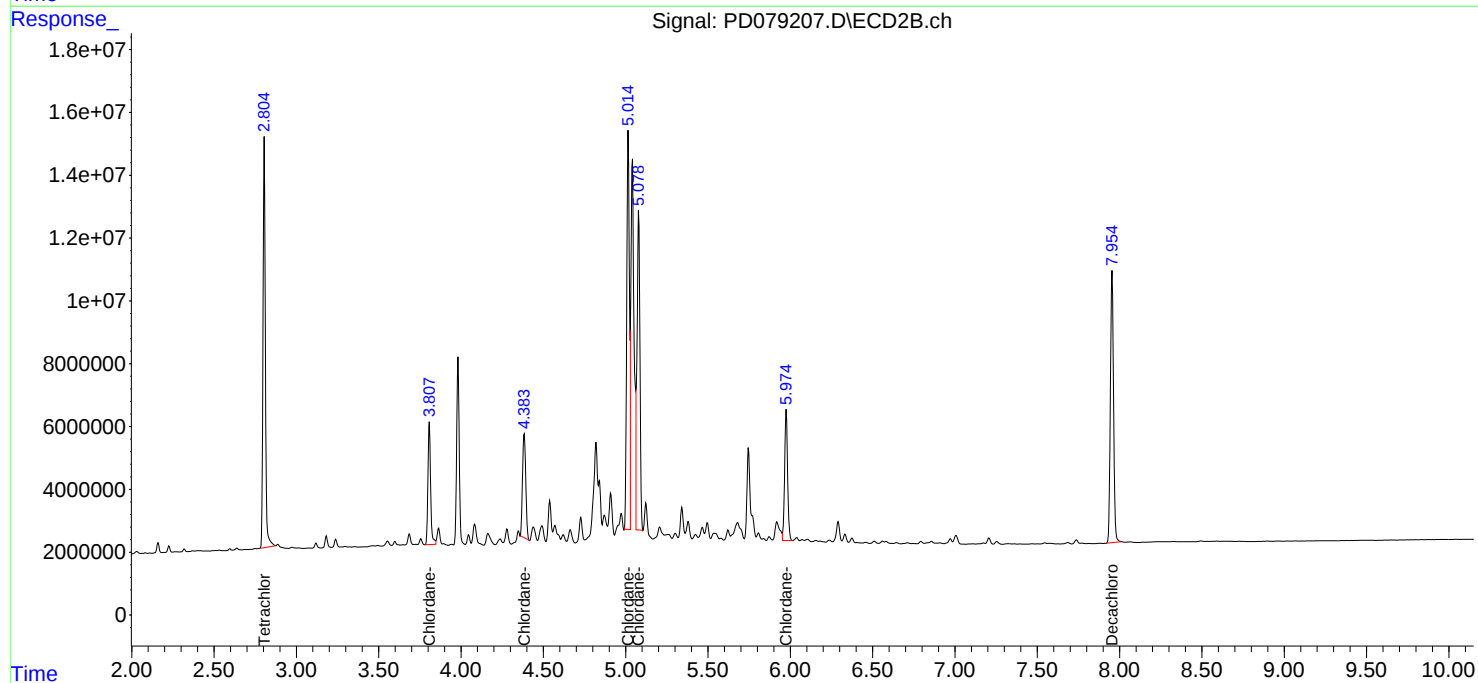
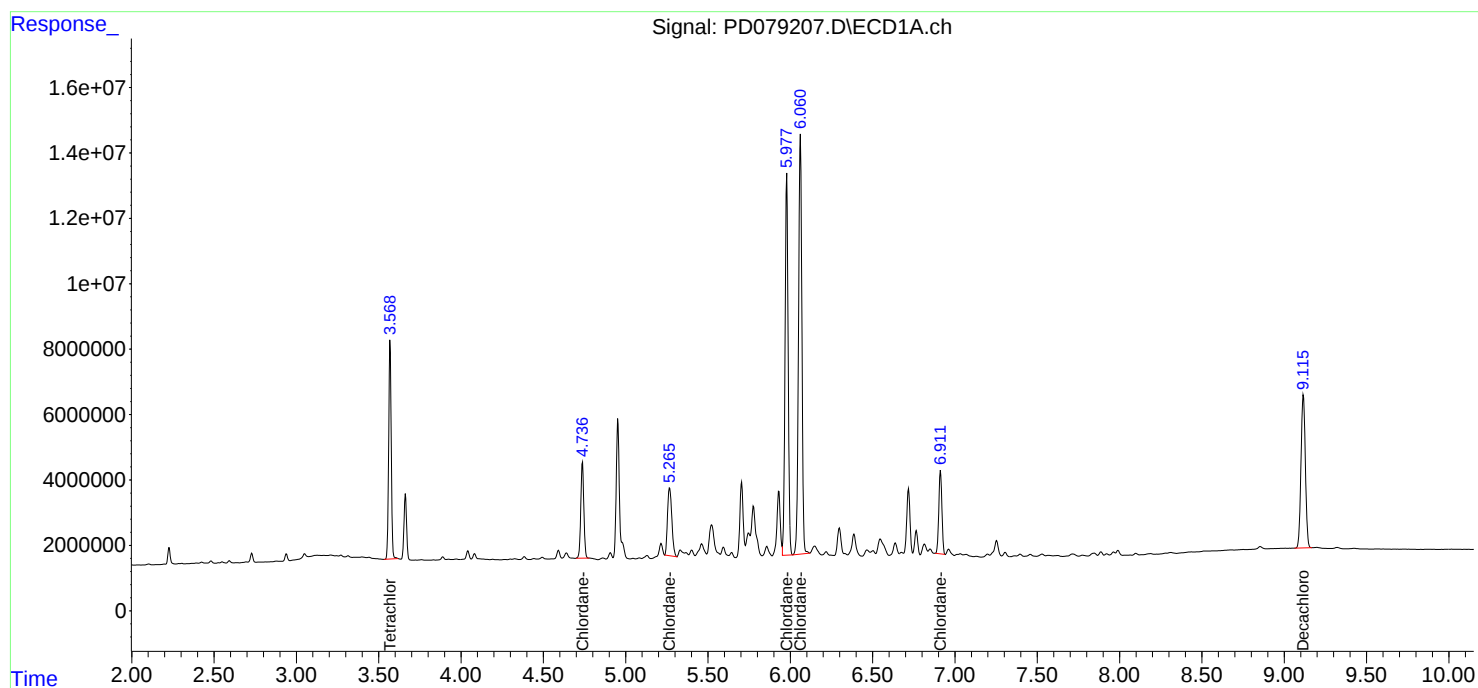
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

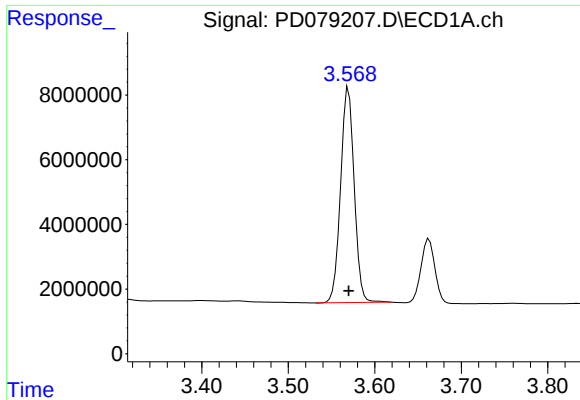
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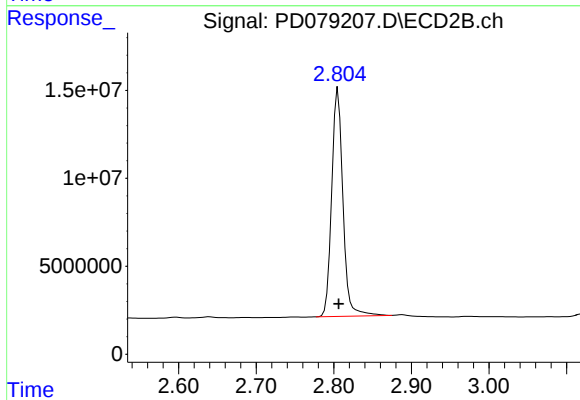




#1 Tetrachloro-m-xylene

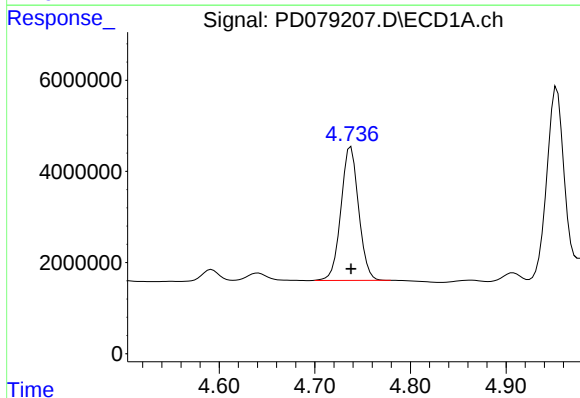
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 72202378
Conc: 44.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



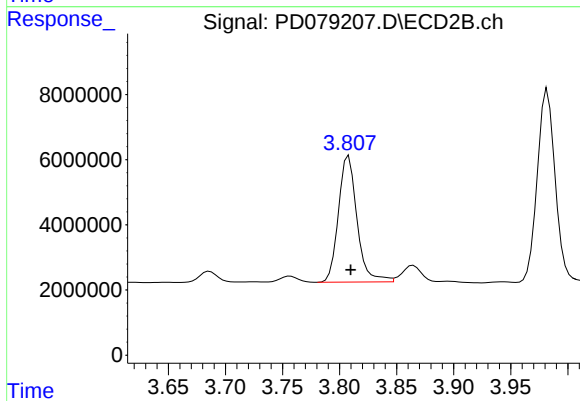
#1 Tetrachloro-m-xylene

R.T.: 2.805 min
Delta R.T.: -0.001 min
Response: 130521197
Conc: 56.37 ng/ml



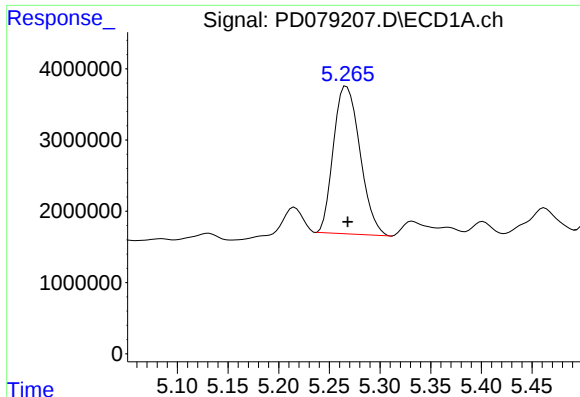
#23 Chlordane-1

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 37704857
Conc: 484.96 ng/ml



#23 Chlordane-1

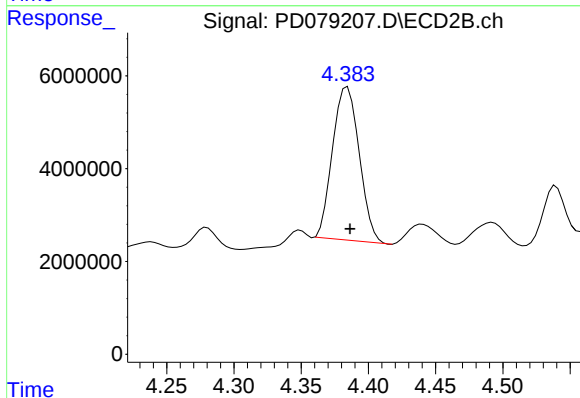
R.T.: 3.808 min
Delta R.T.: -0.002 min
Response: 44067151
Conc: 507.36 ng/ml



#24 Chlordane-2

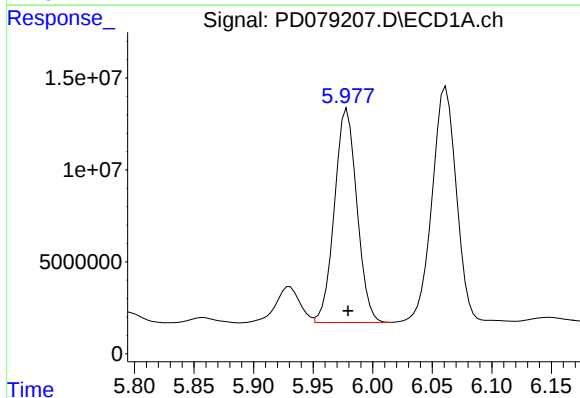
R.T.: 5.267 min
Delta R.T.: -0.001 min
Response: 37837157
Conc: 473.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



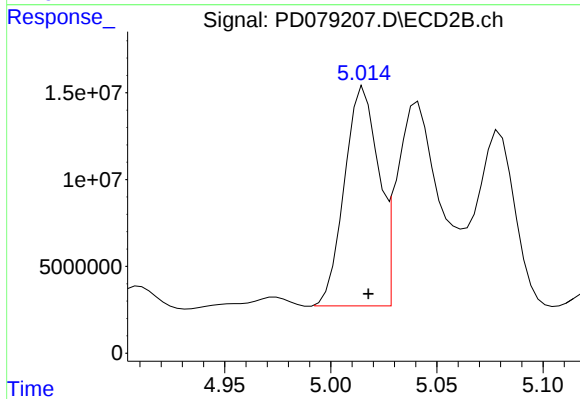
#24 Chlordane-2

R.T.: 4.384 min
Delta R.T.: -0.002 min
Response: 45537968
Conc: 501.19 ng/ml



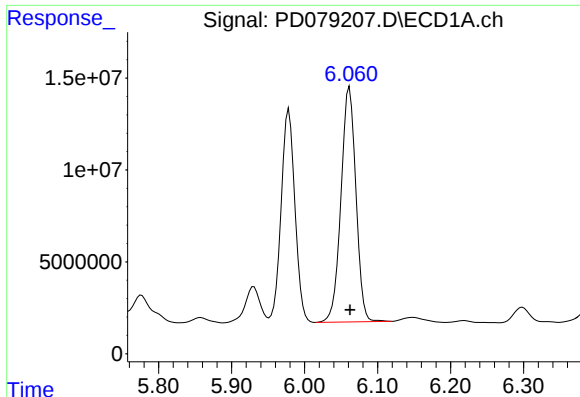
#25 Chlordane-3

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 152652148
Conc: 492.42 ng/ml



#25 Chlordane-3

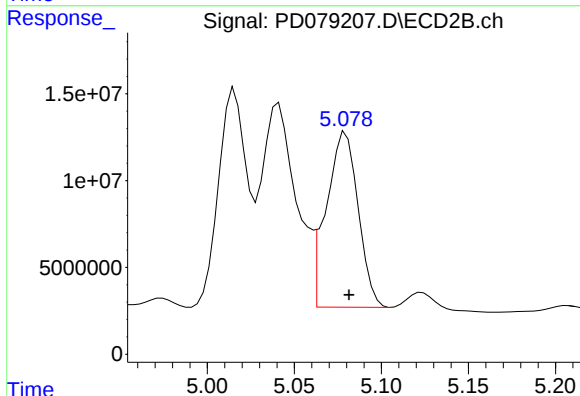
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 140175289
Conc: 525.53 ng/ml



#26 Chlordane-4

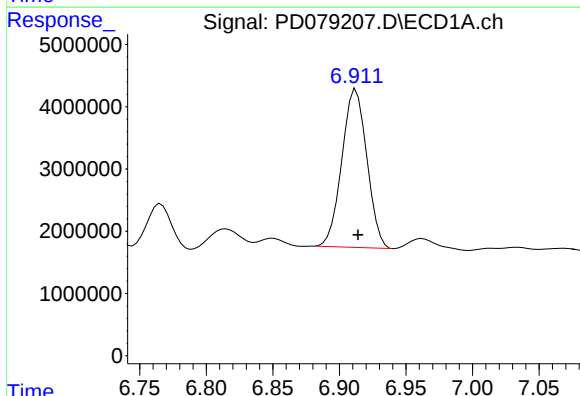
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 181466508
Conc: 488.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



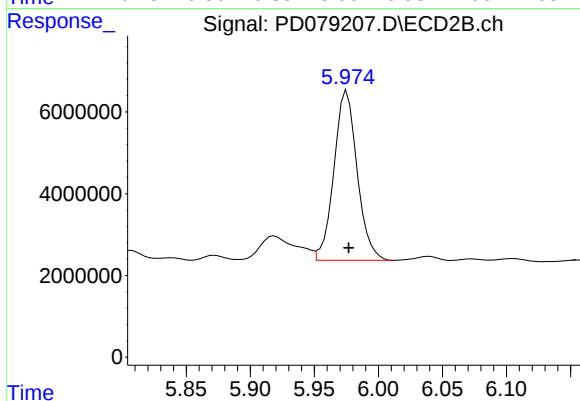
#26 Chlordane-4

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 128387253
Conc: 523.22 ng/ml



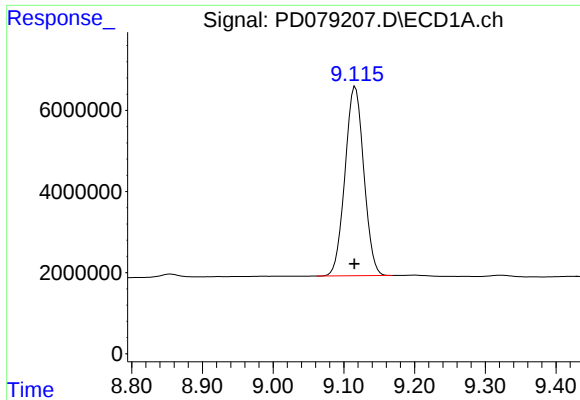
#27 Chlordane-5

R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 33165572
Conc: 472.00 ng/ml



#27 Chlordane-5

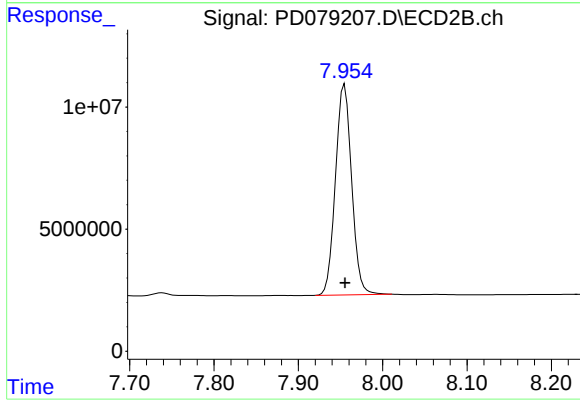
R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 52290440
Conc: 524.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.001 min
Response: 86206447
Conc: 42.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 115161460
Conc: 47.25 ng/ml