

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 12:25
 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: Jul 21 23:47:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 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...	3.476	4.125	167.3E6	1302.1E6	57.745	45.036
28)	SA Decachlor...	8.248	9.323	139.3E6	511.8E6	45.601	44.874
Target Compounds							
23)	Chlordane-1	4.351	5.146	53891678	452.8E6	499.650	554.698
24)	Chlordane-2	4.854	5.625	62968674	304.7E6	510.812	510.843
25)	Chlordane-3	5.424	6.284	180.8E6	1021.8E6	507.767	517.434
26)	Chlordane-4	5.482	6.358	149.8E6	1179.8E6	507.876	514.342
27)	Chlordane-5	6.322	7.182	63314579	247.2E6	517.087	505.821

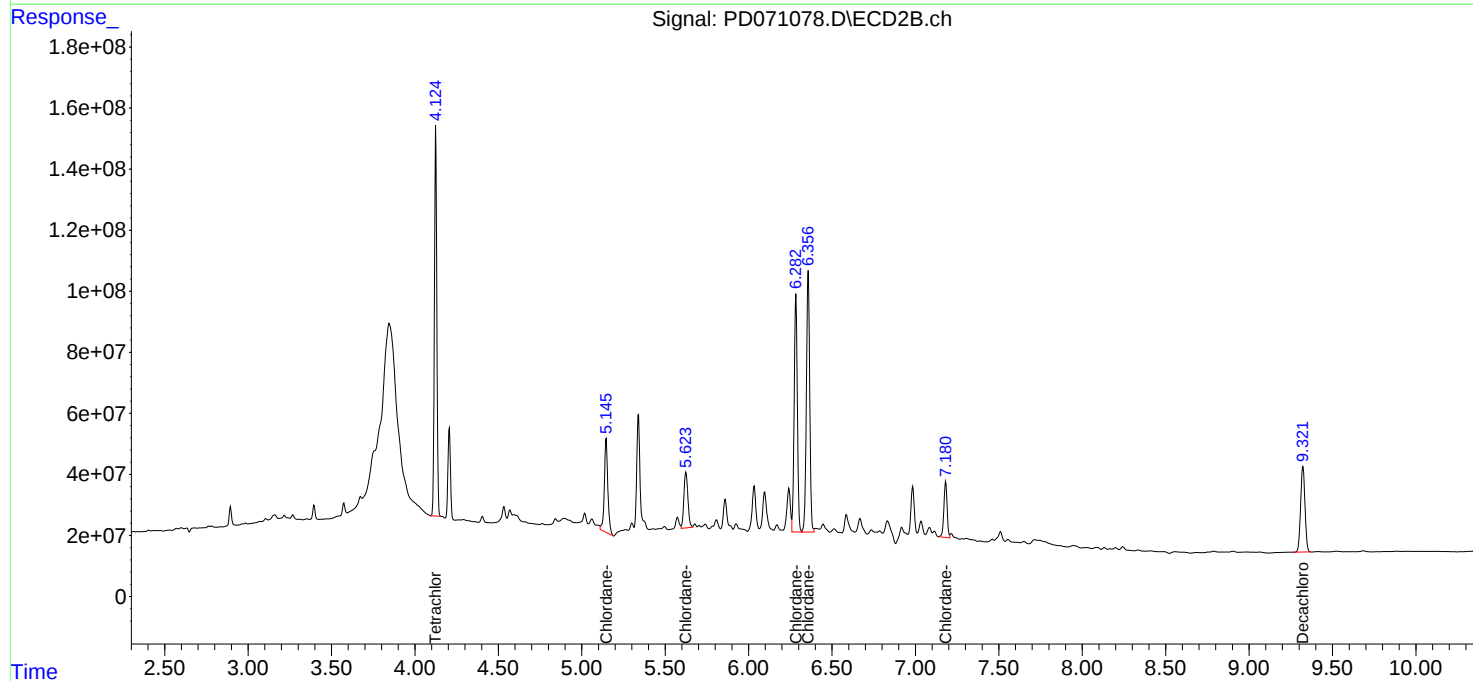
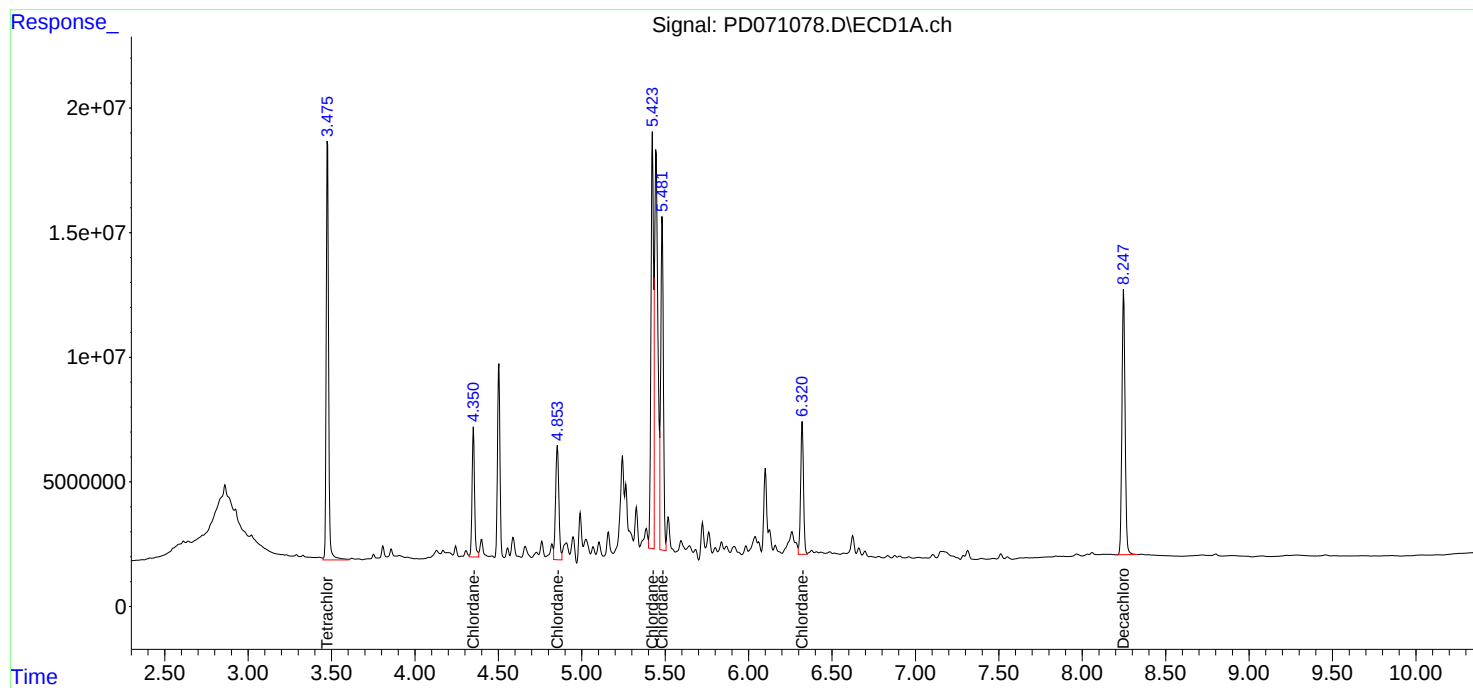
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

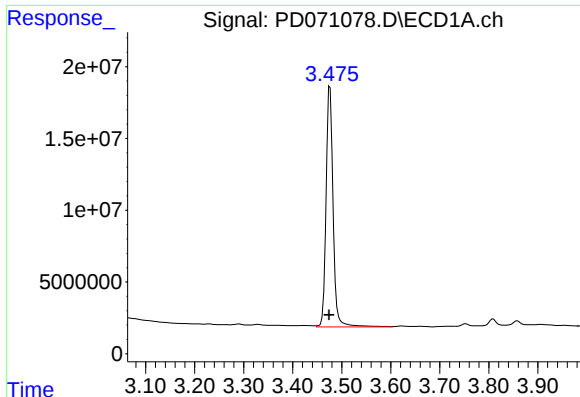
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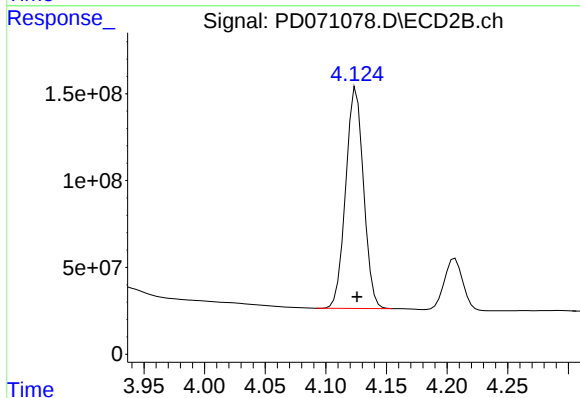




#1 Tetrachloro-m-xylene

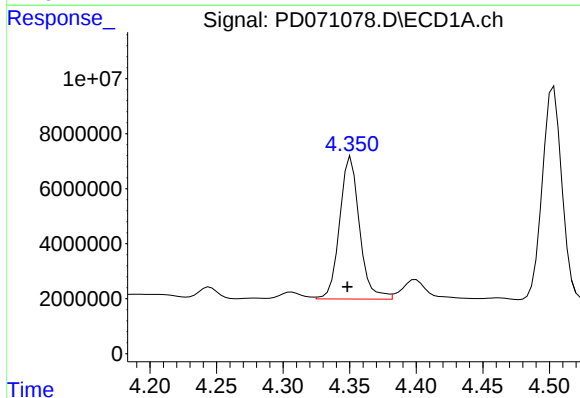
R.T.: 3.476 min
Delta R.T.: 0.002 min
Response: 167339895
Conc: 57.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



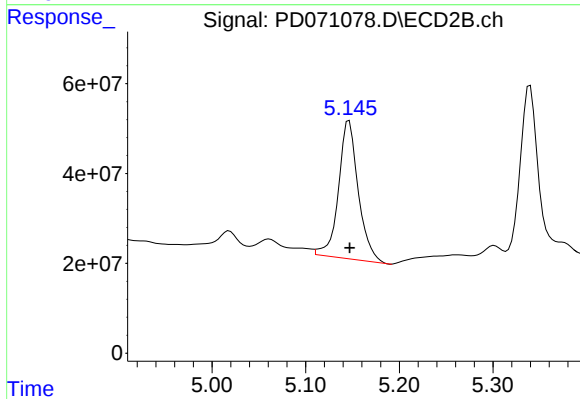
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 1302103202
Conc: 45.04 ng/ml



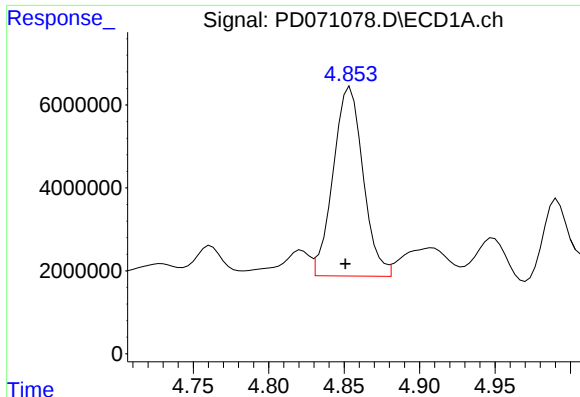
#23 Chlordane-1

R.T.: 4.351 min
Delta R.T.: 0.003 min
Response: 53891678
Conc: 499.65 ng/ml



#23 Chlordane-1

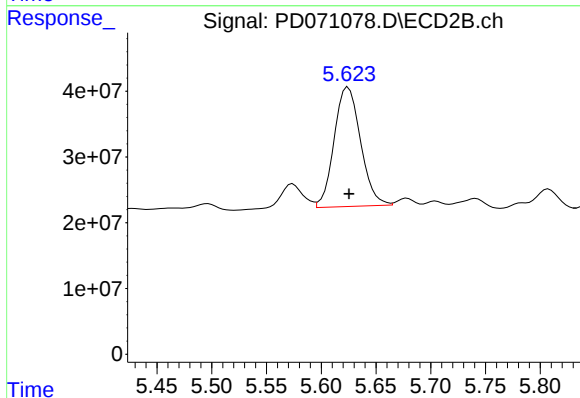
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 452753717
Conc: 554.70 ng/ml



#24 Chlordane-2

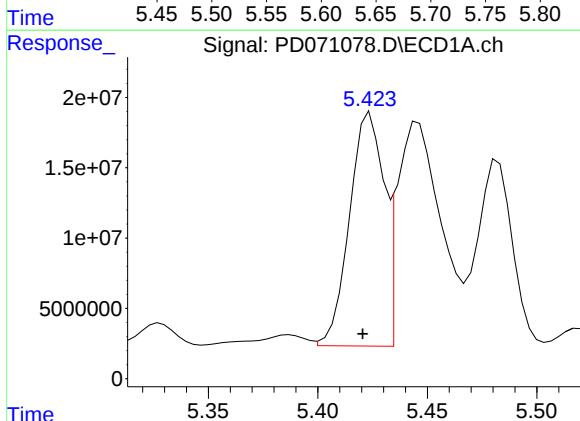
R.T.: 4.854 min
Delta R.T.: 0.003 min
Response: 62968674
Conc: 510.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



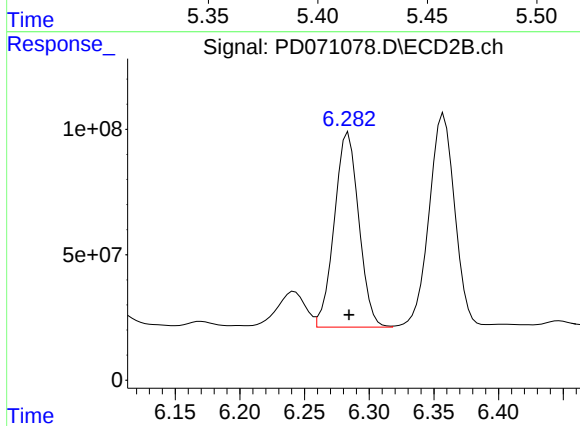
#24 Chlordane-2

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 304655158
Conc: 510.84 ng/ml



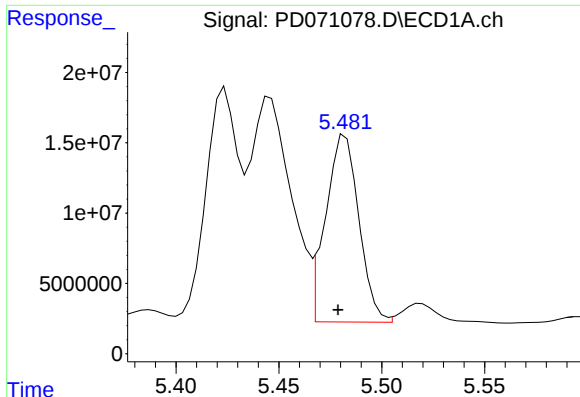
#25 Chlordane-3

R.T.: 5.424 min
Delta R.T.: 0.003 min
Response: 180841215
Conc: 507.77 ng/ml



#25 Chlordane-3

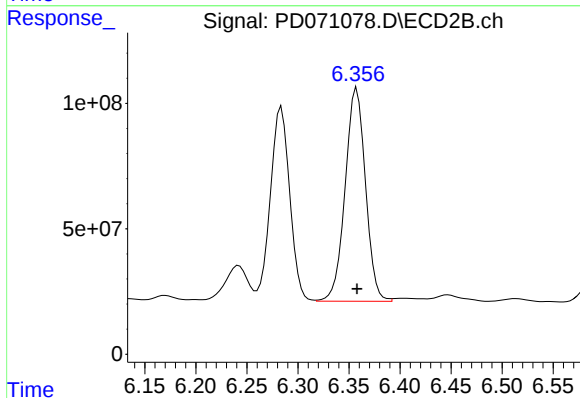
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 1021839255
Conc: 517.43 ng/ml



#26 Chlordane-4

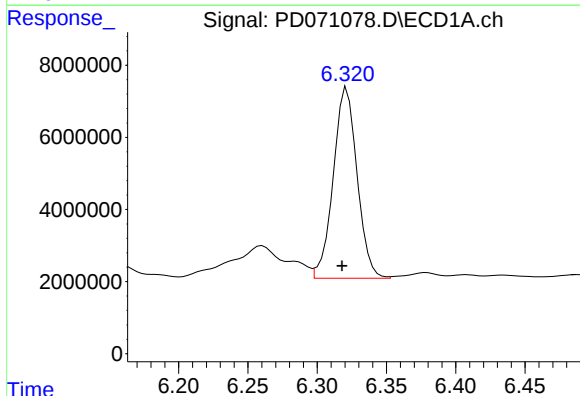
R.T.: 5.482 min
Delta R.T.: 0.004 min
Response: 149783592
Conc: 507.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



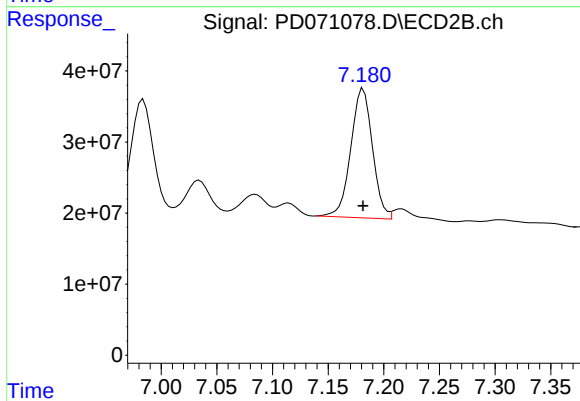
#26 Chlordane-4

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1179768811
Conc: 514.34 ng/ml



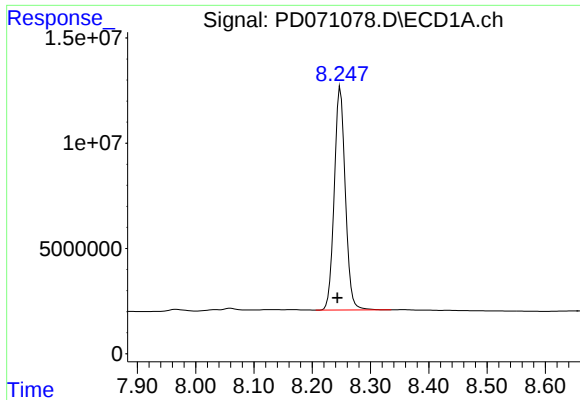
#27 Chlordane-5

R.T.: 6.322 min
Delta R.T.: 0.003 min
Response: 63314579
Conc: 517.09 ng/ml



#27 Chlordane-5

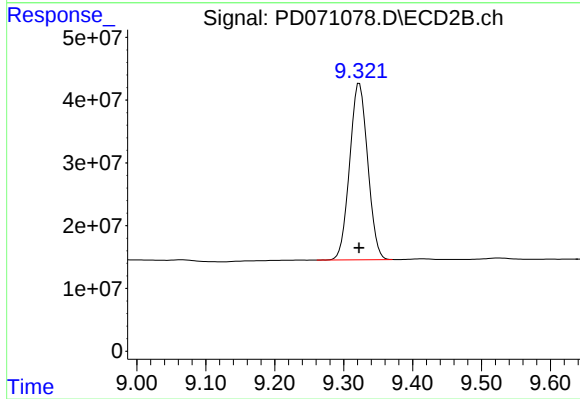
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 247151295
Conc: 505.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.005 min
Response: 139323460
Conc: 45.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500



#28 Decachlorobiphenyl

R.T.: 9.323 min
Delta R.T.: 0.000 min
Response: 511782294
Conc: 44.87 ng/ml