

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071020\
 Data File : PD058567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 14:04
 Operator : AJ\MA
 Sample : L3184-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EO-02-070920

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:23:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070720.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 08:01:25 2020
 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...	3.208	3.866	18585686	24106750	10.193m	9.757
28)	SA Decachlor...	7.848	8.860	14990977	20717049	8.301	9.502m
Target Compounds							
10)	B gamma-Chl...	5.075	5.944	11082917	3570040	4.978	1.227m#
11)	B alpha-Chl...	5.126	6.020	4541629	7368392	2.051	2.562
12)	B 4,4'-DDE	5.296	6.178	29318017	40306522	13.585	14.665
16)	A 4,4'-DDD	5.804	6.665	42579028	66733449	32.551	28.944
17)	MA 4,4'-DDT	6.037	6.962	22095970	32065509	14.991	13.974

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

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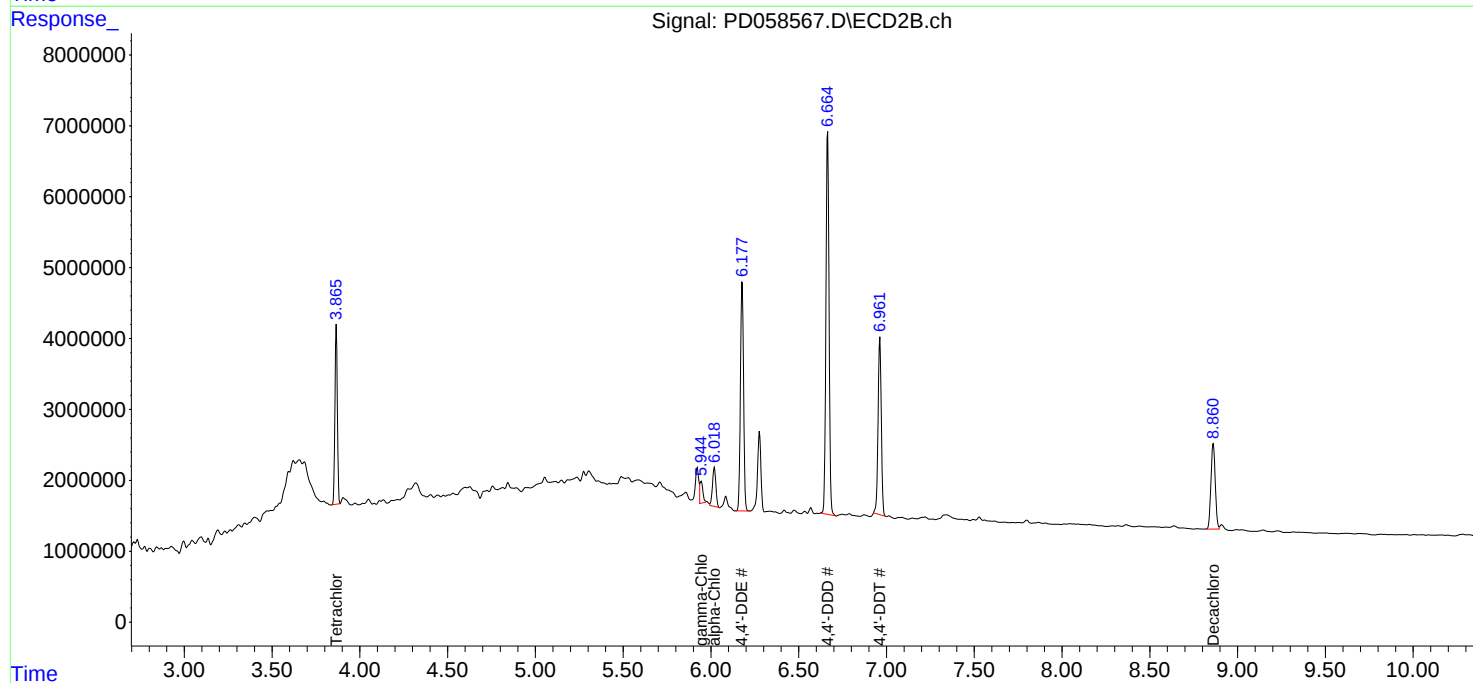
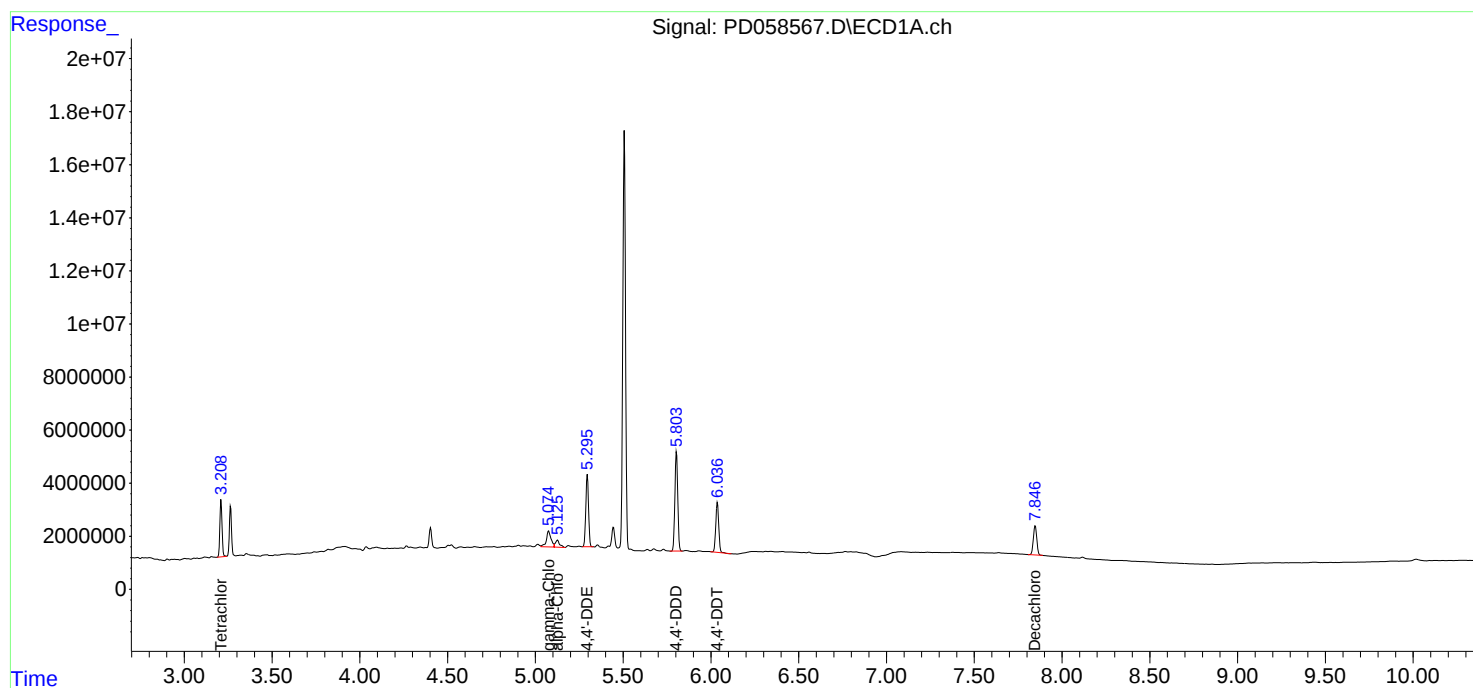
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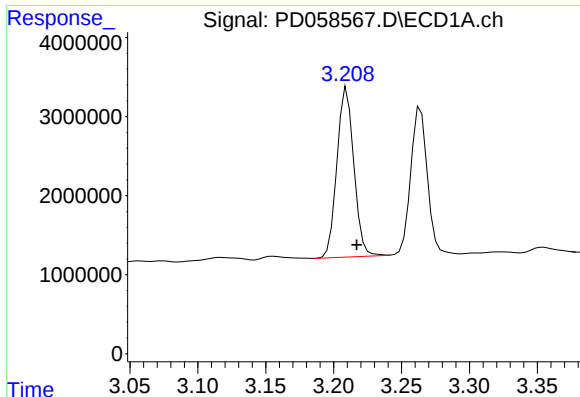
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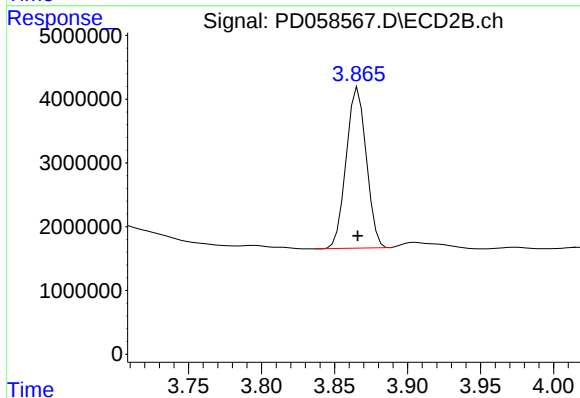
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: -0.009 min
Response: 18585686
Conc: 10.19 ng/ml m

Instrument :
ECD_D
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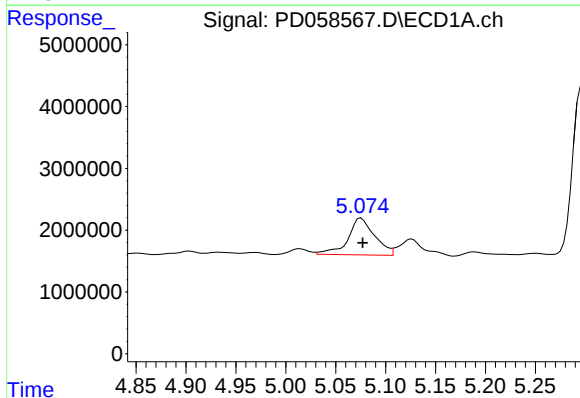
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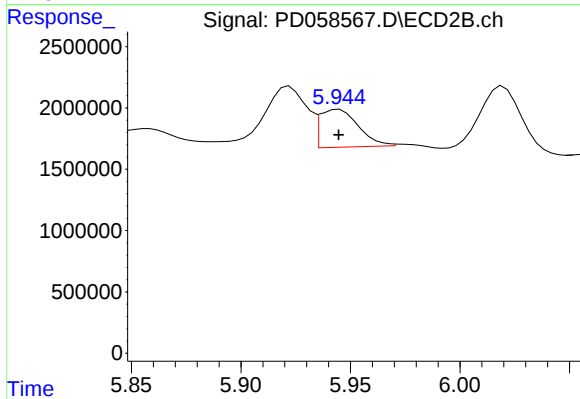
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 24106750
Conc: 9.76 ng/ml



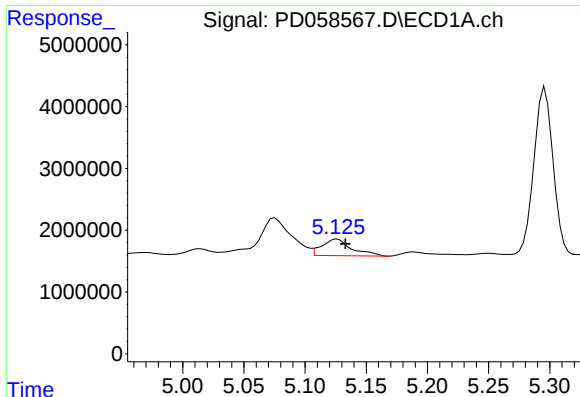
#10 gamma-Chlordane

R.T.: 5.075 min
Delta R.T.: -0.002 min
Response: 11082917
Conc: 4.98 ng/ml



#10 gamma-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 3570040
Conc: 1.23 ng/ml m



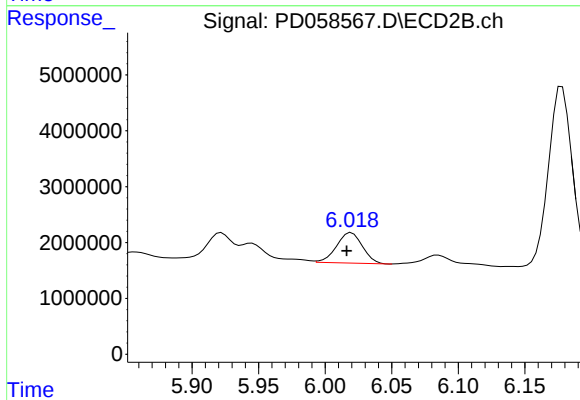
#11 alpha-Chlordane

R.T.: 5.126 min
Delta R.T.: -0.007 min
Response: 4541629
Conc: 2.05 ng/ml

Instrument :
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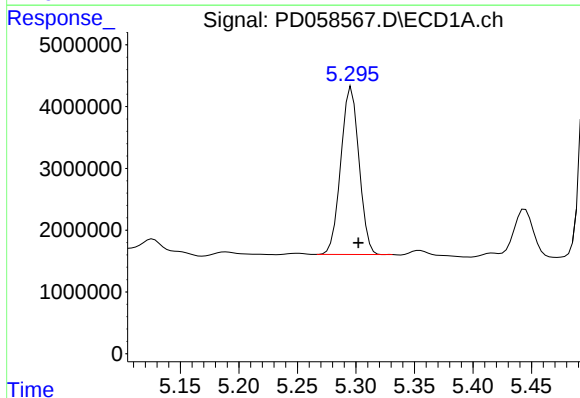
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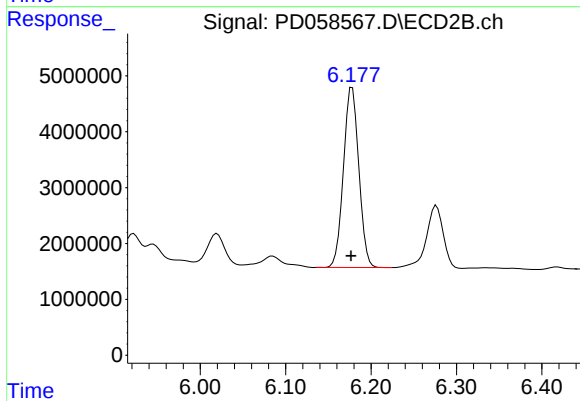
#11 alpha-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.004 min
Response: 7368392
Conc: 2.56 ng/ml



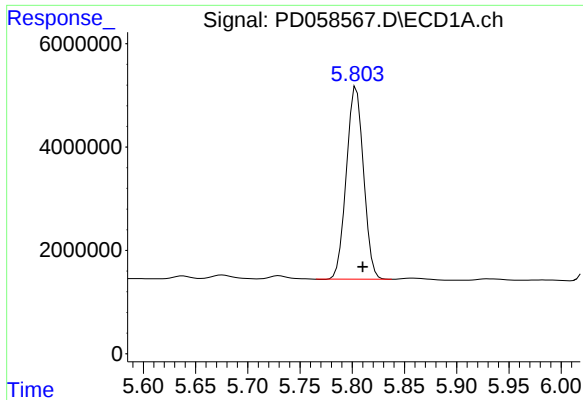
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: -0.006 min
Response: 29318017
Conc: 13.58 ng/ml



#12 4,4'-DDE

R.T.: 6.178 min
Delta R.T.: 0.001 min
Response: 40306522
Conc: 14.67 ng/ml



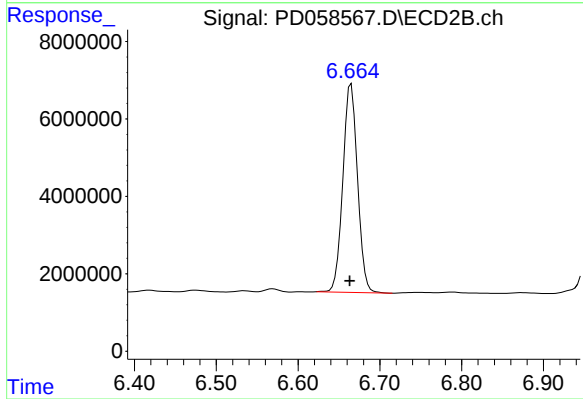
#16 4,4'-DDD

R.T.: 5.804 min
Delta R.T.: -0.006 min
Response: 42579028
Conc: 32.55 ng/ml

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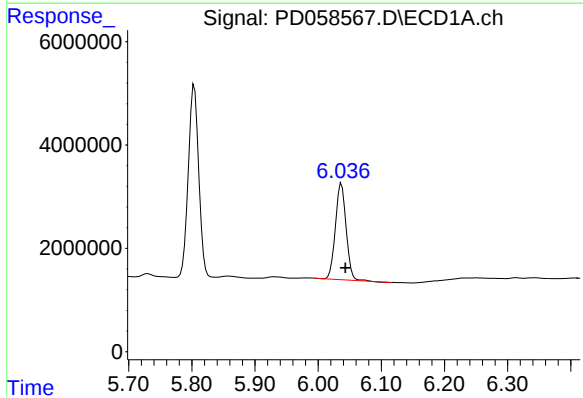
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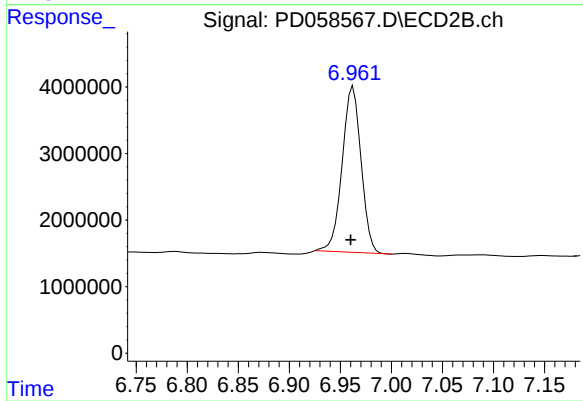
#16 4,4'-DDD

R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 66733449
Conc: 28.94 ng/ml



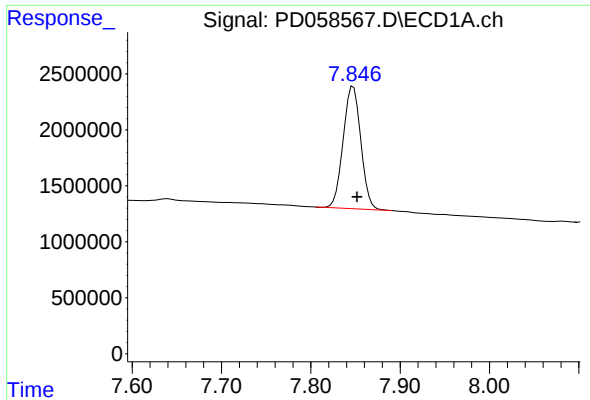
#17 4,4'-DDT

R.T.: 6.037 min
Delta R.T.: -0.006 min
Response: 22095970
Conc: 14.99 ng/ml



#17 4,4'-DDT

R.T.: 6.962 min
Delta R.T.: 0.002 min
Response: 32065509
Conc: 13.97 ng/ml



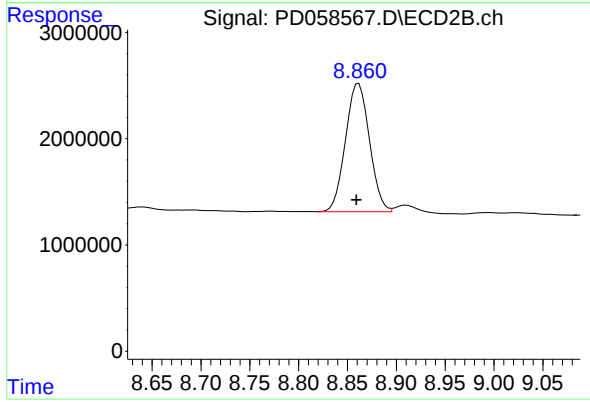
#28 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 14990977
Conc: 8.30 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 20717049
Conc: 9.50 ng/ml m