

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 21:29
 Operator : AR\AJ
 Sample : 04704-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-4(0-5)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:15:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 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...	3.540	2.758	31279536	23375698	10.836	11.445
28)	SA Decachlor...	9.076	7.892	39331842	22155398	10.606	9.764
Target Compounds							
11)	B alpha-Chl...	6.027	5.020	3935670	1123899	0.934m	0.419m#
12)	B 4,4'-DDE	6.196	5.208	4873200	5146795	1.218	2.023m#
16)	A 4,4'-DDD	6.719	5.763	1818190	998050	0.611m	0.504

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

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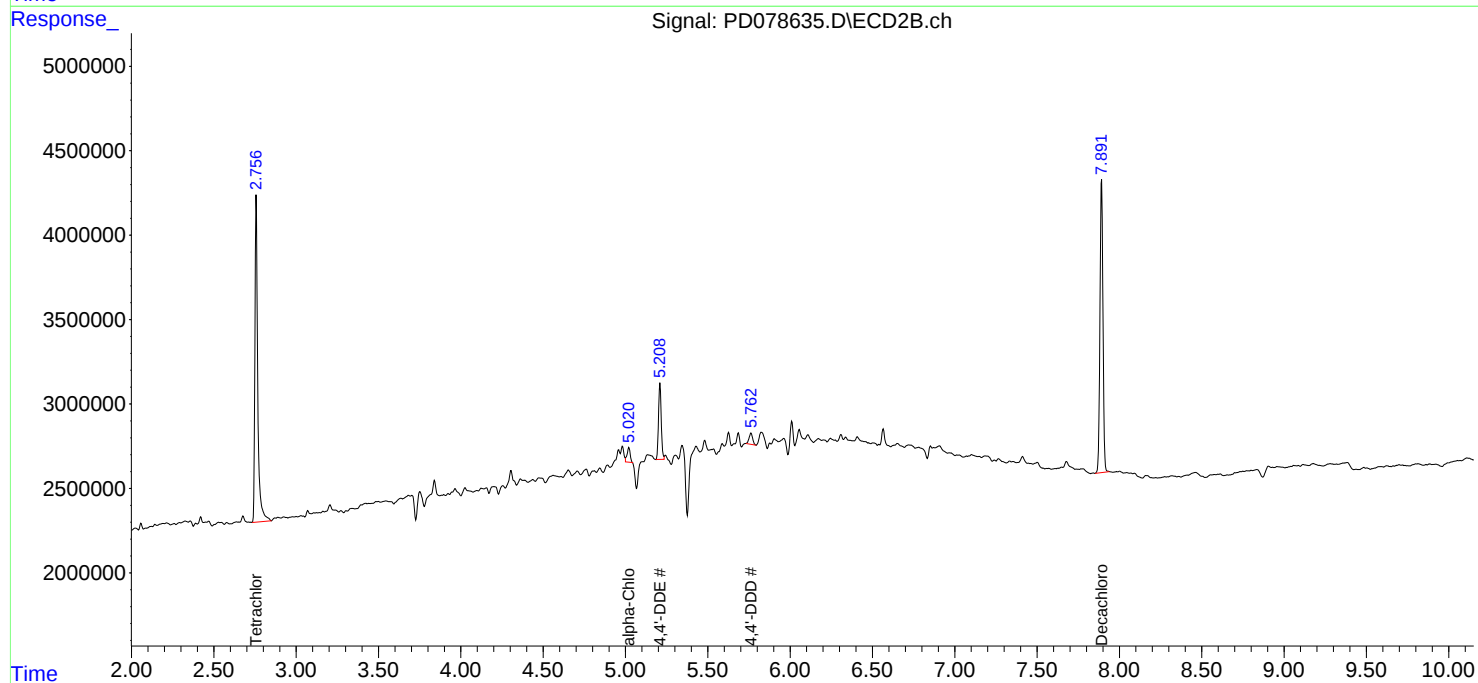
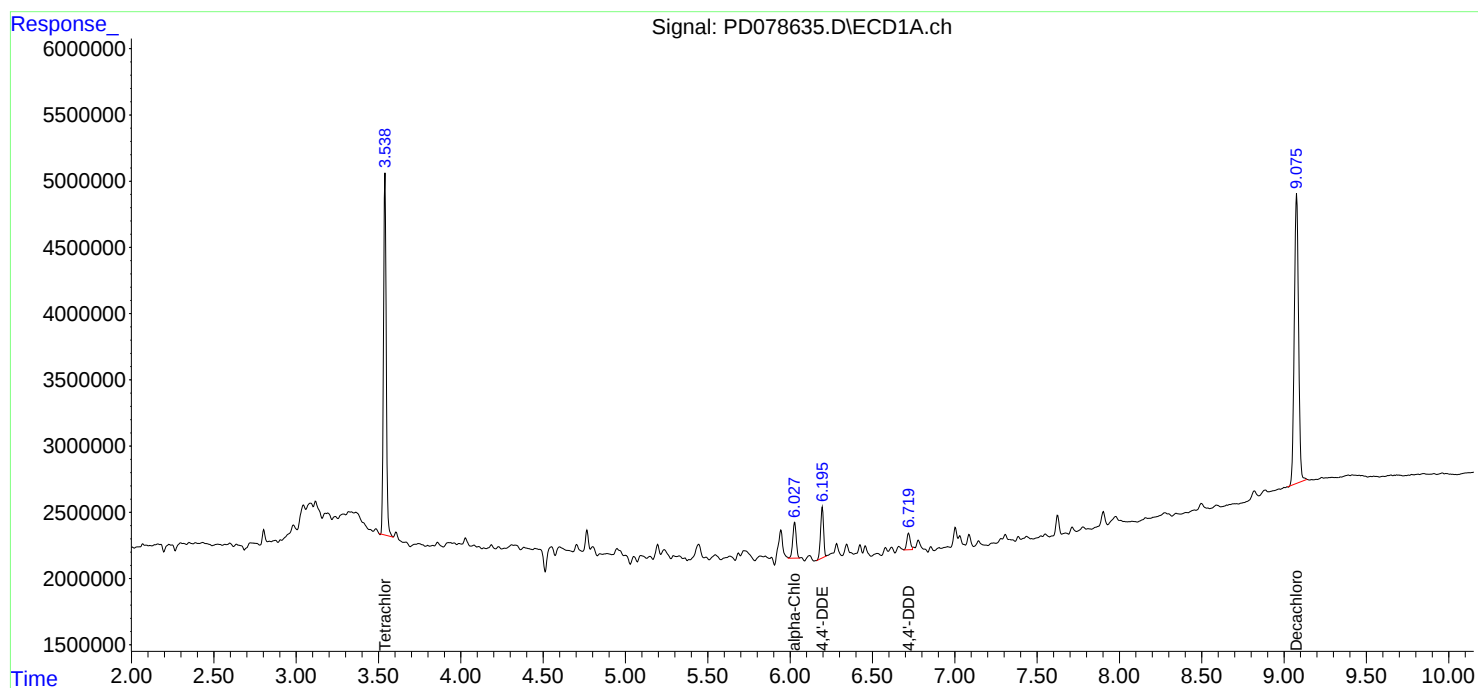
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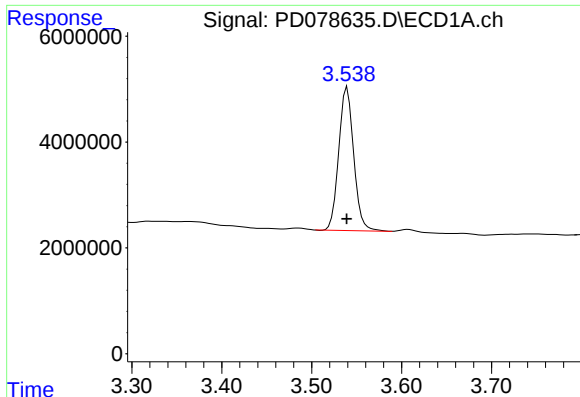
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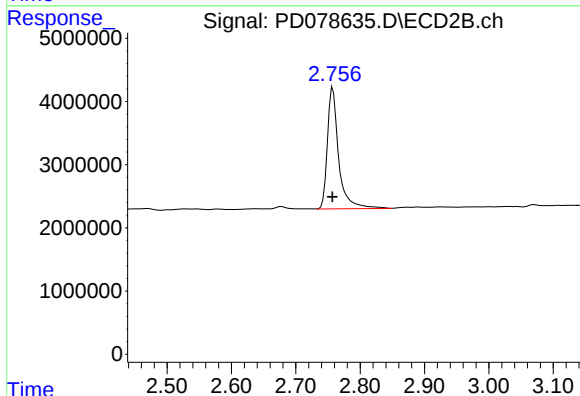
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 31279536
Conc: 10.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-4(0-5)

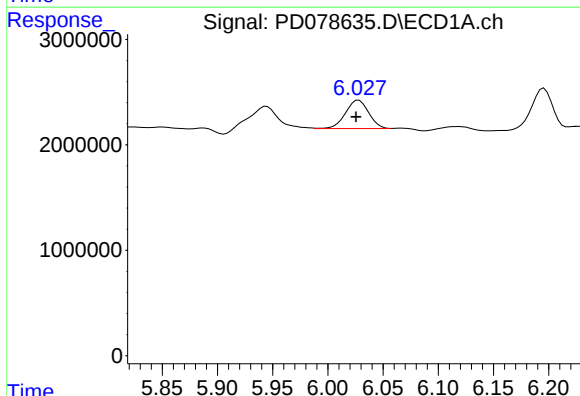
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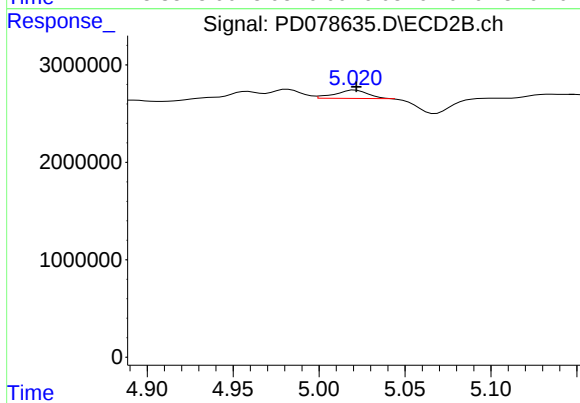
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 23375698
Conc: 11.45 ng/ml



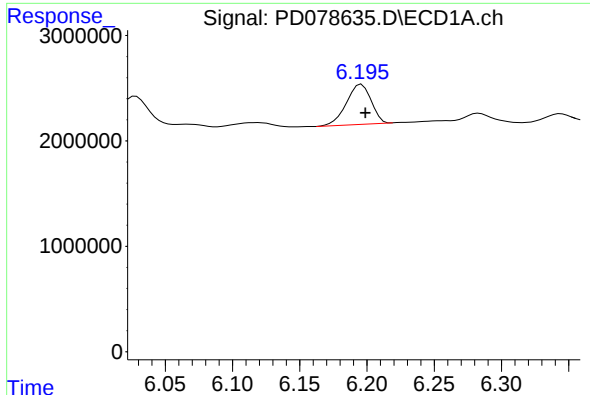
#11 alpha-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.001 min
Response: 3935670
Conc: 0.93 ng/ml m



#11 alpha-Chlordane

R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 1123899
Conc: 0.42 ng/ml m



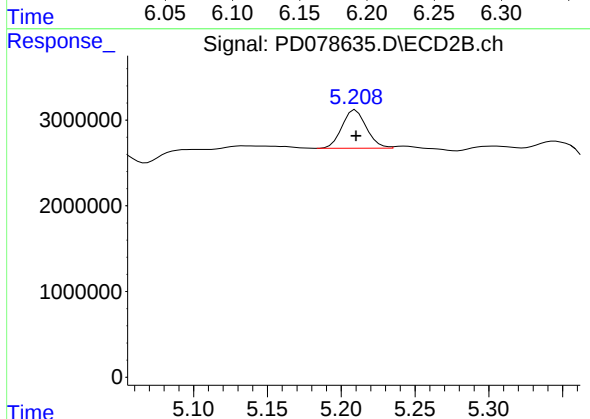
#12 4,4'-DDE

R.T.: 6.196 min
Delta R.T.: -0.003 min
Response: 4873200
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-4(0-5)

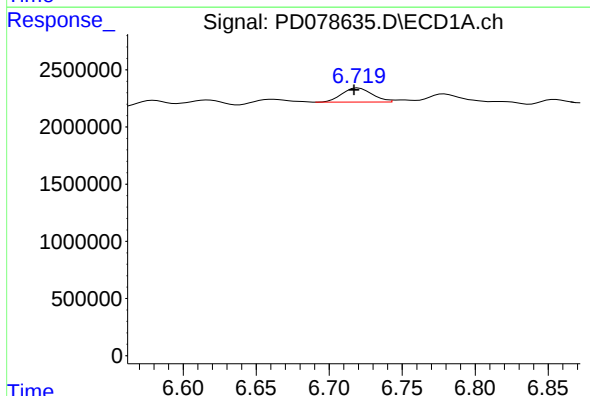
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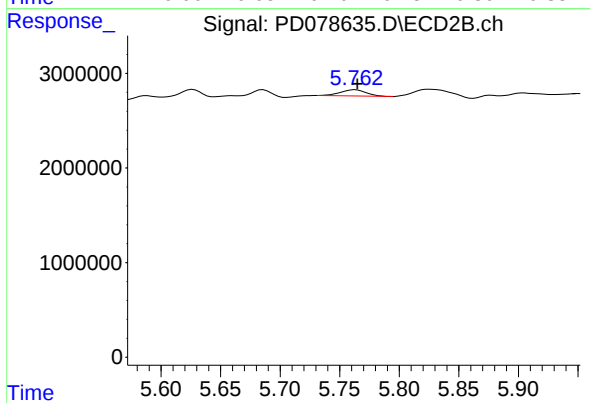
#12 4,4'-DDE

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 5146795
Conc: 2.02 ng/ml m



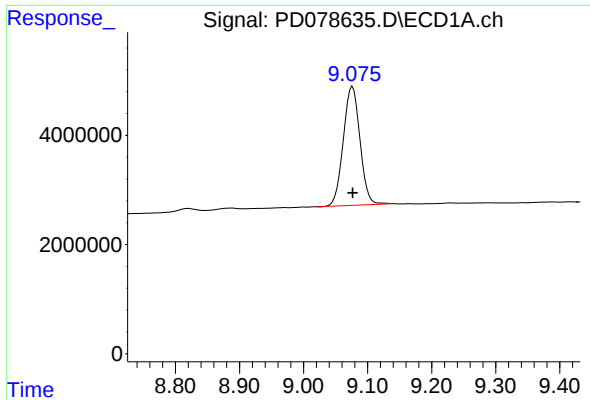
#16 4,4'-DDD

R.T.: 6.719 min
Delta R.T.: 0.002 min
Response: 1818190
Conc: 0.61 ng/ml m



#16 4,4'-DDD

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 998050
Conc: 0.50 ng/ml



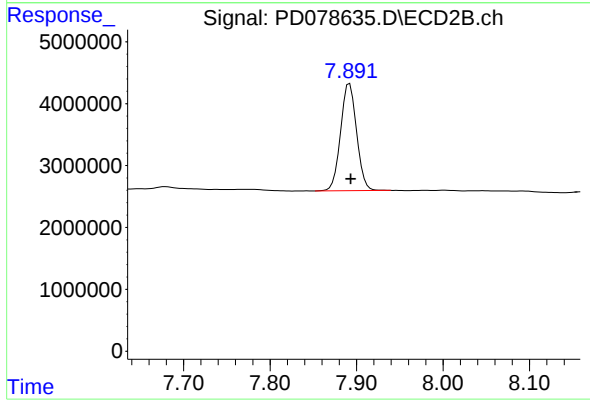
#28 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 39331842
Conc: 10.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.892 min
Delta R.T.: -0.001 min
Response: 22155398
Conc: 9.76 ng/ml