

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121423\
 Data File : PD080076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 16:32
 Operator : AR\AJ
 Sample : 05790-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11995DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 21:19:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 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...	3.568	2.801	15065043	26054796	9.995	10.365
2)	SA Decachlor...	9.112	7.942	16591112	21665484	8.196	7.686
Target Compounds							
12)	B 4,4'-DDE	6.226	5.260	42193775	73067120	21.043	24.240
16)	A 4,4'-DDD	6.742	5.814	7752401	13065743	4.628m	5.074
17)	MA 4,4'-DDT	7.059	6.065	71768244	121.8E6	40.339	47.955

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

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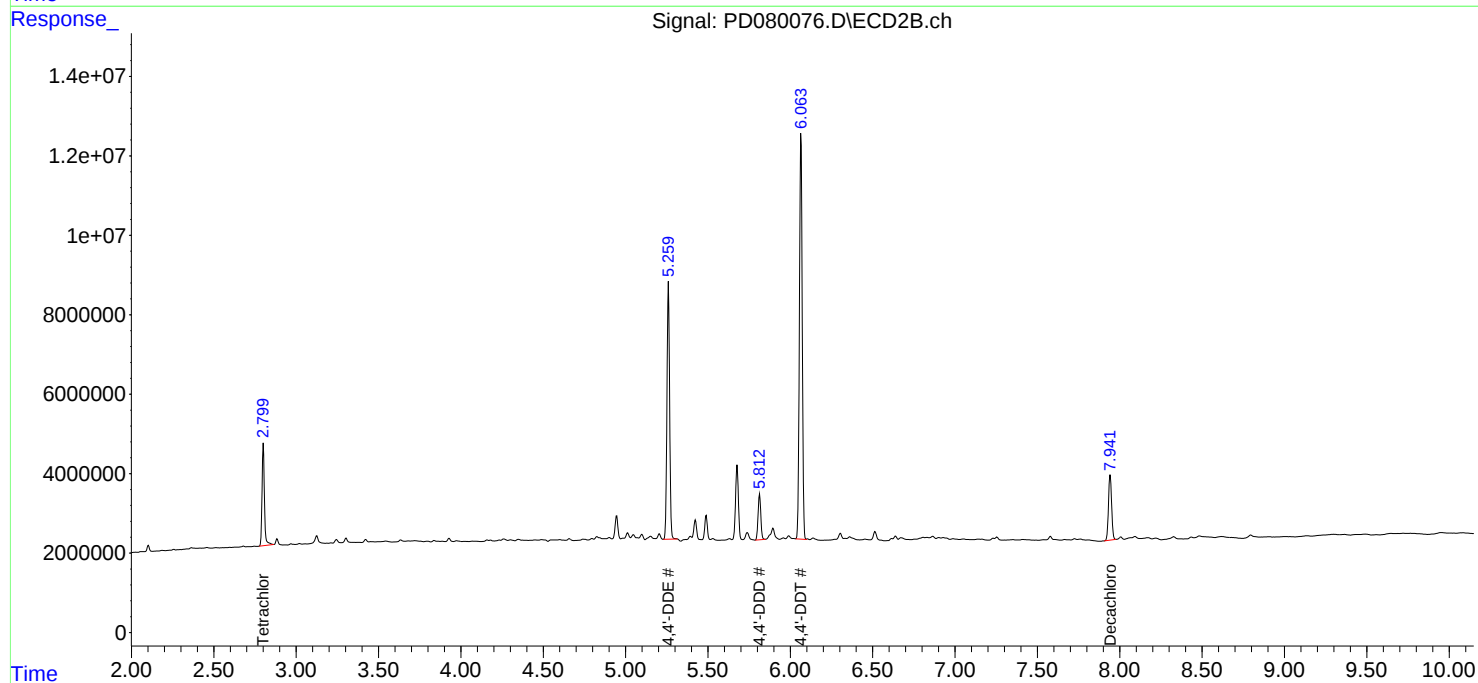
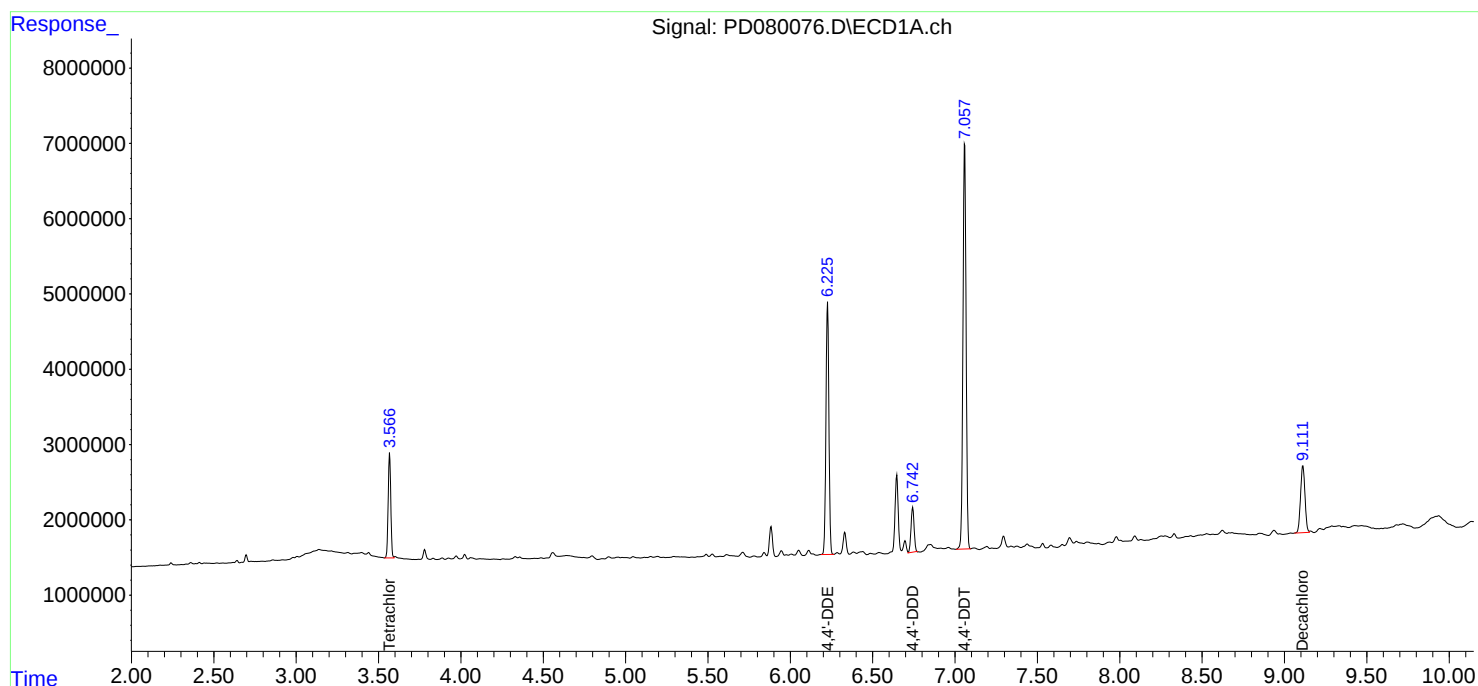
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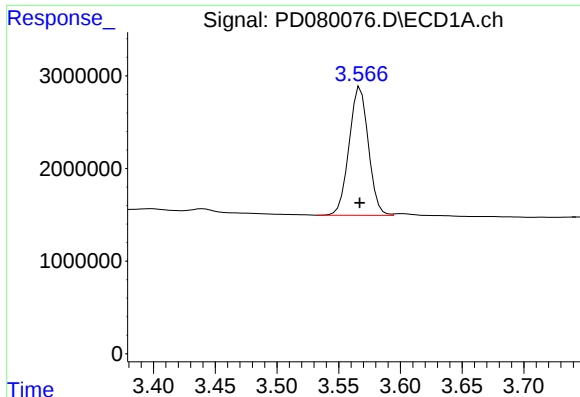
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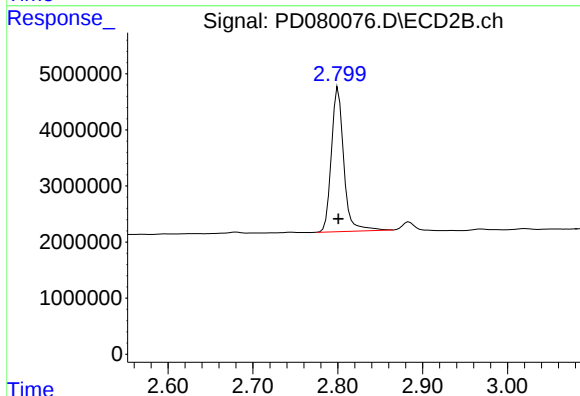
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 15065043
Conc: 10.00 ng/ml

Instrument :
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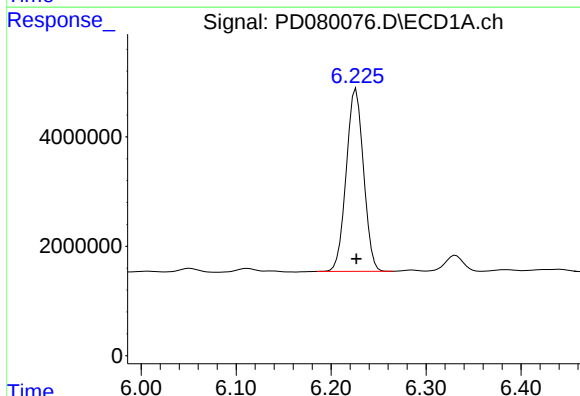
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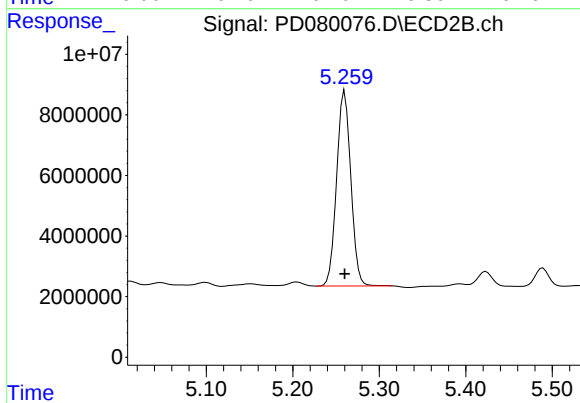
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 26054796
Conc: 10.36 ng/ml



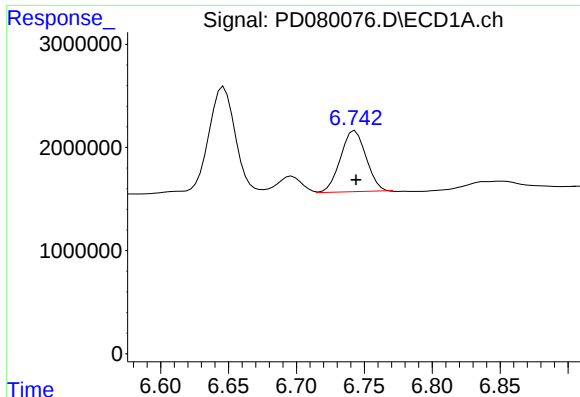
#12 4,4'-DDE

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 42193775
Conc: 21.04 ng/ml



#12 4,4'-DDE

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 73067120
Conc: 24.24 ng/ml



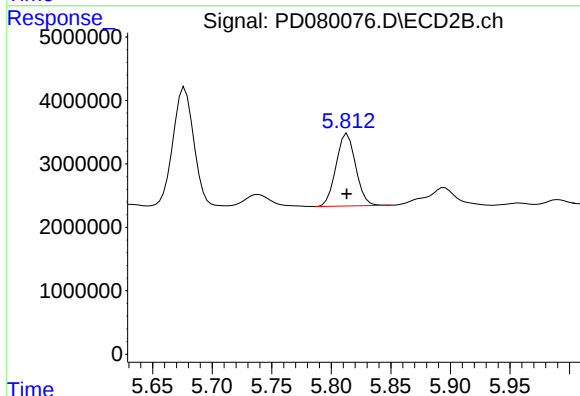
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 7752401
Conc: 4.63 ng/ml

Instrument :
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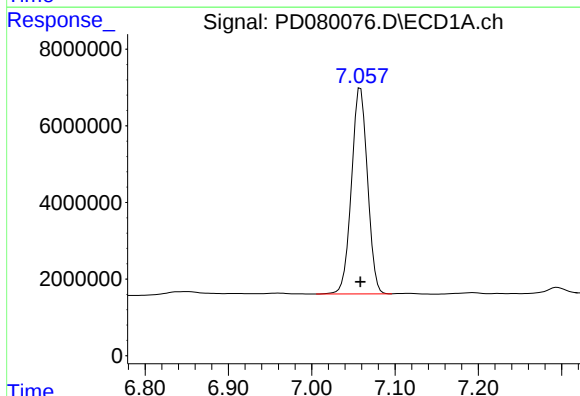
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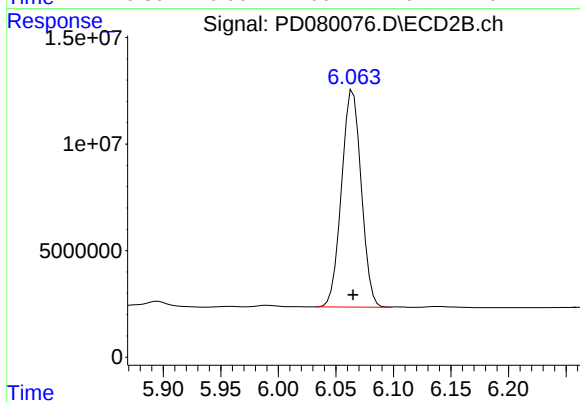
#16 4,4'-DDD

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 13065743
Conc: 5.07 ng/ml



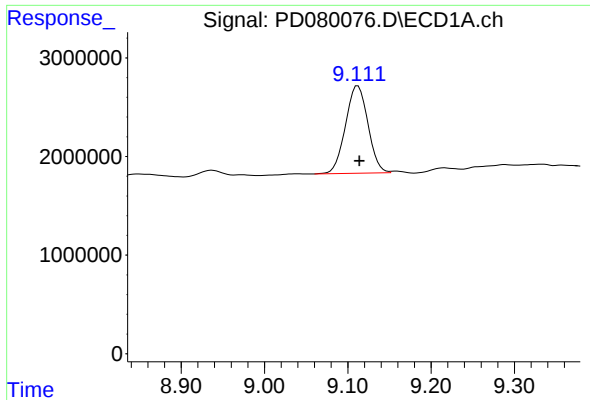
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 71768244
Conc: 40.34 ng/ml



#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 121834269
Conc: 47.96 ng/ml



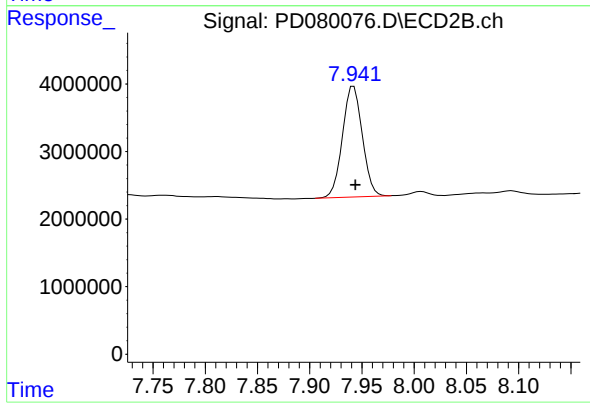
#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 16591112
Conc: 8.20 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: -0.002 min
Response: 21665484
Conc: 7.69 ng/ml