

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 12:30
 Operator : AR\AJ
 Sample : P1450-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-02-02092024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2024
 Supervised By : Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:30:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 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...	3.566	2.794	20034813	34944456	14.113	14.608
28)	SA Decachlor...	9.120	7.934	27647899	33371387	13.738	12.529
Target Compounds							
11)	B alpha-Chl...	6.059	5.060	2479346	1743893	1.139m	0.533m#
12)	B 4,4'-DDE	6.223	5.250	1074042	2924868	0.528m	0.955 #
17)	MA 4,4'-DDT	7.061	6.052	750170	1877454	0.421	0.708m#

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

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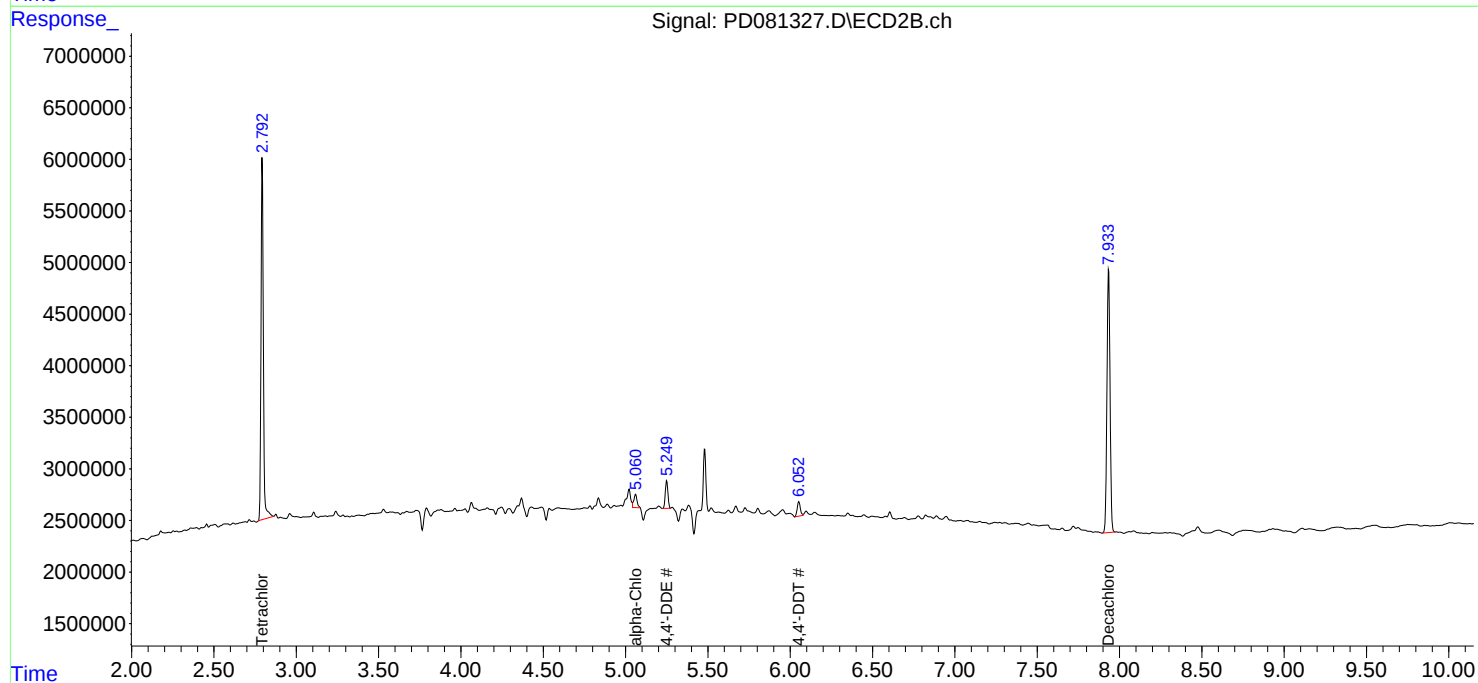
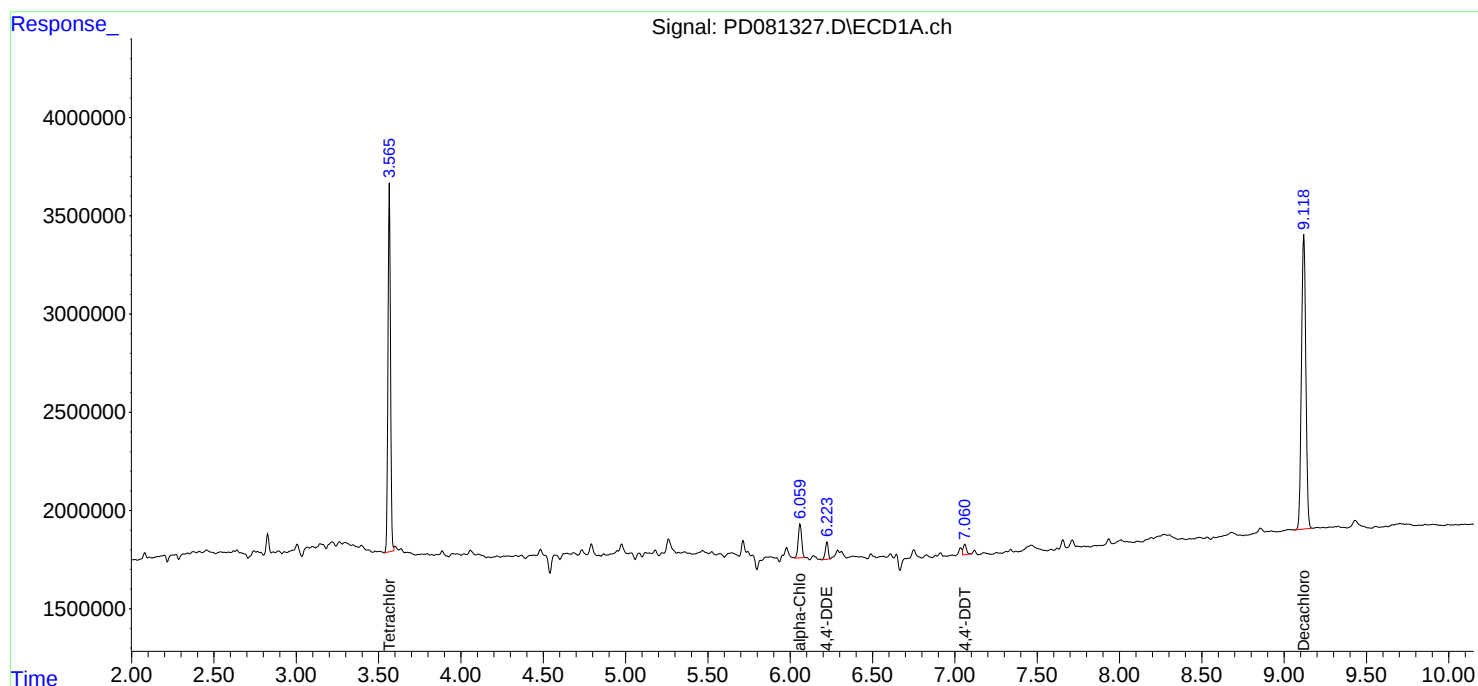
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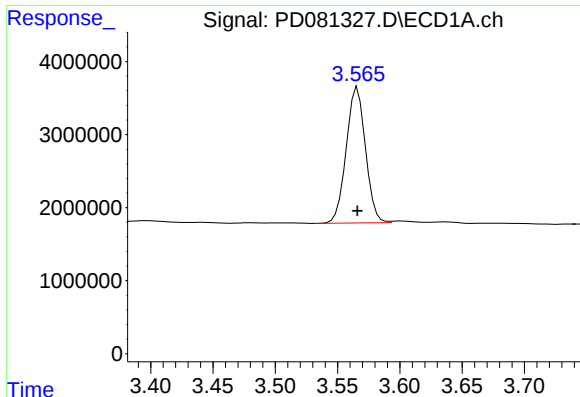
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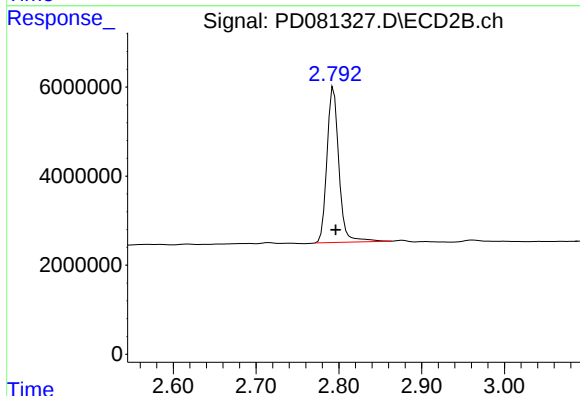
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 20034813
Conc: 14.11 ng/ml

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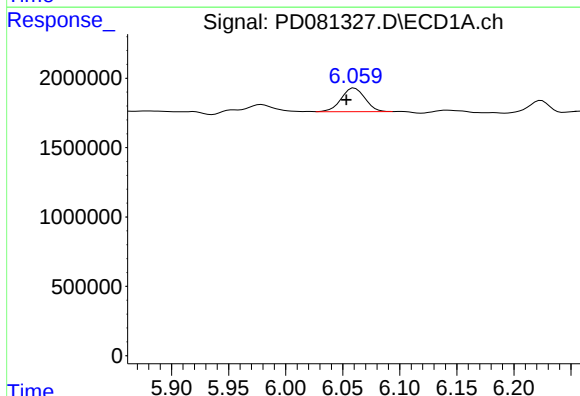
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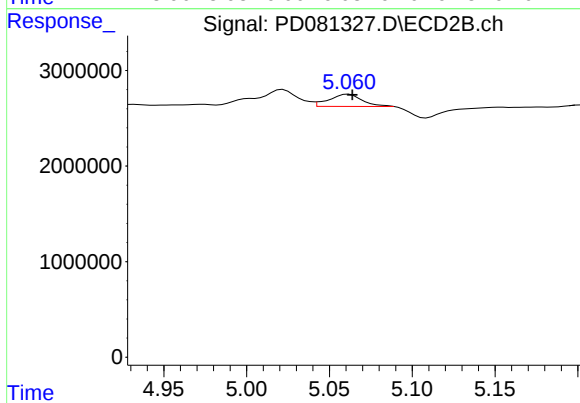
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 34944456
Conc: 14.61 ng/ml



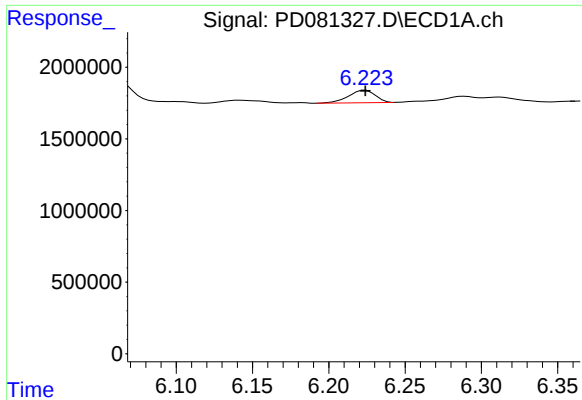
#11 alpha-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.006 min
Response: 2479346
Conc: 1.14 ng/ml m



#11 alpha-Chlordane

R.T.: 5.060 min
Delta R.T.: -0.004 min
Response: 1743893
Conc: 0.53 ng/ml m



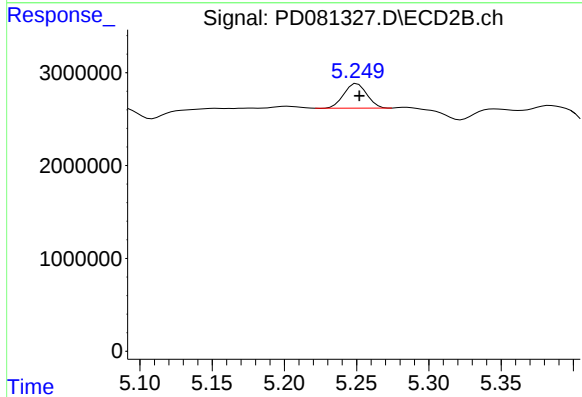
#12 4,4'-DDE

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 1074042
Conc: 0.53 ng/ml

Instrument :
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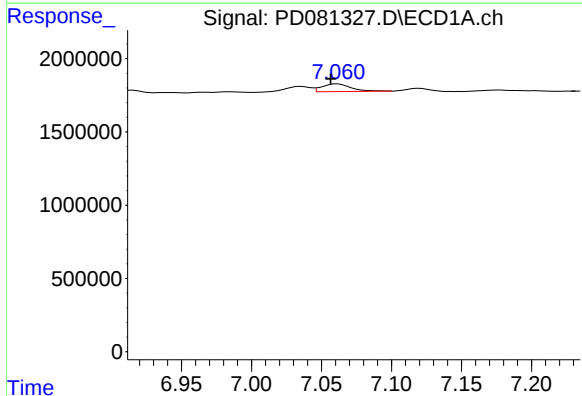
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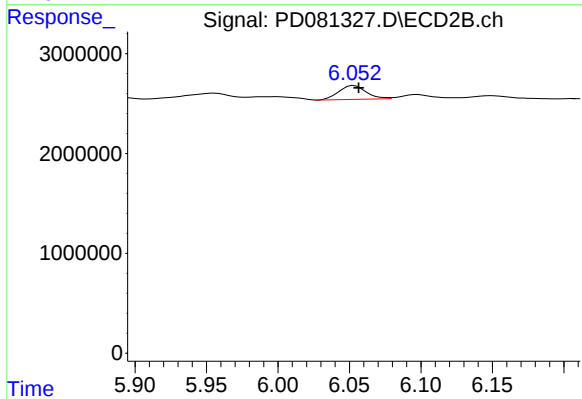
#12 4,4'-DDE

R.T.: 5.250 min
Delta R.T.: -0.002 min
Response: 2924868
Conc: 0.95 ng/ml



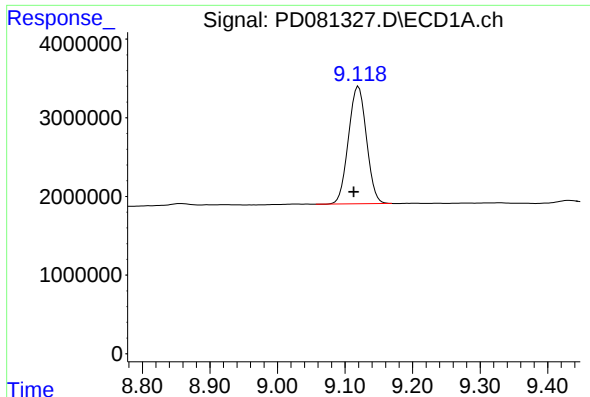
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.005 min
Response: 750170
Conc: 0.42 ng/ml



#17 4,4'-DDT

R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 1877454
Conc: 0.71 ng/ml m



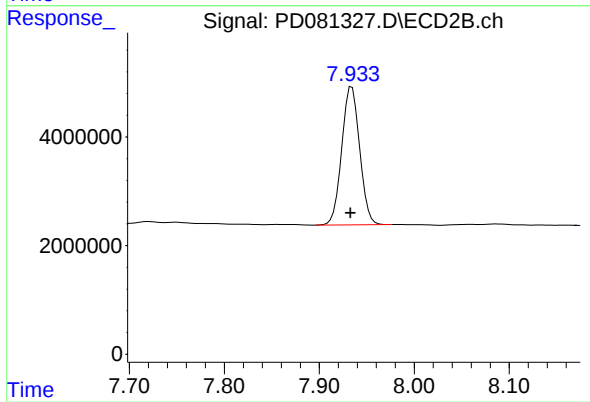
#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.007 min
Response: 27647899
Conc: 13.74 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 33371387
Conc: 12.53 ng/ml