

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080624\
 Data File : PD084229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 15:26
 Operator : AR\AJ
 Sample : P3463-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-05-082024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/06/2024
 Supervised By : Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 16:06:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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 x 0.5 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...	3.559	2.769	9400161	62635748	9.193m	10.894m
28)	SA Decachlor...	9.114	7.894	22874108	60211632	10.020m	9.376m
Target Compounds							
11)	B alpha-Chl...	6.052	5.029	3102198	9429855	1.556m	1.263m
12)	B 4,4'-DDE	6.223	5.216	4114095	8402735	2.064m	1.179m#
13)	MA Dieldrin	6.372	5.354	1599038	14276822	0.775m	1.902m#
17)	MA 4,4'-DDT	7.058	6.017	2733134	14334894	1.591m	2.499m#

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

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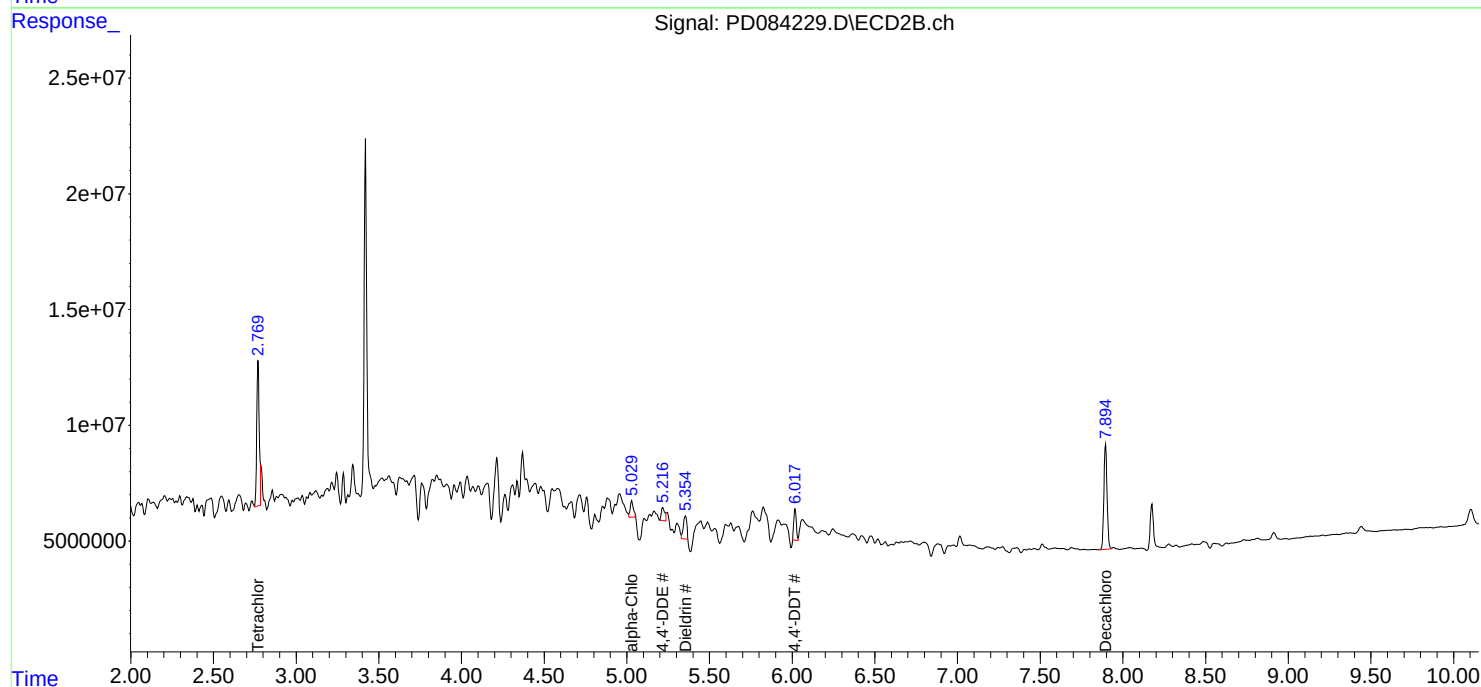
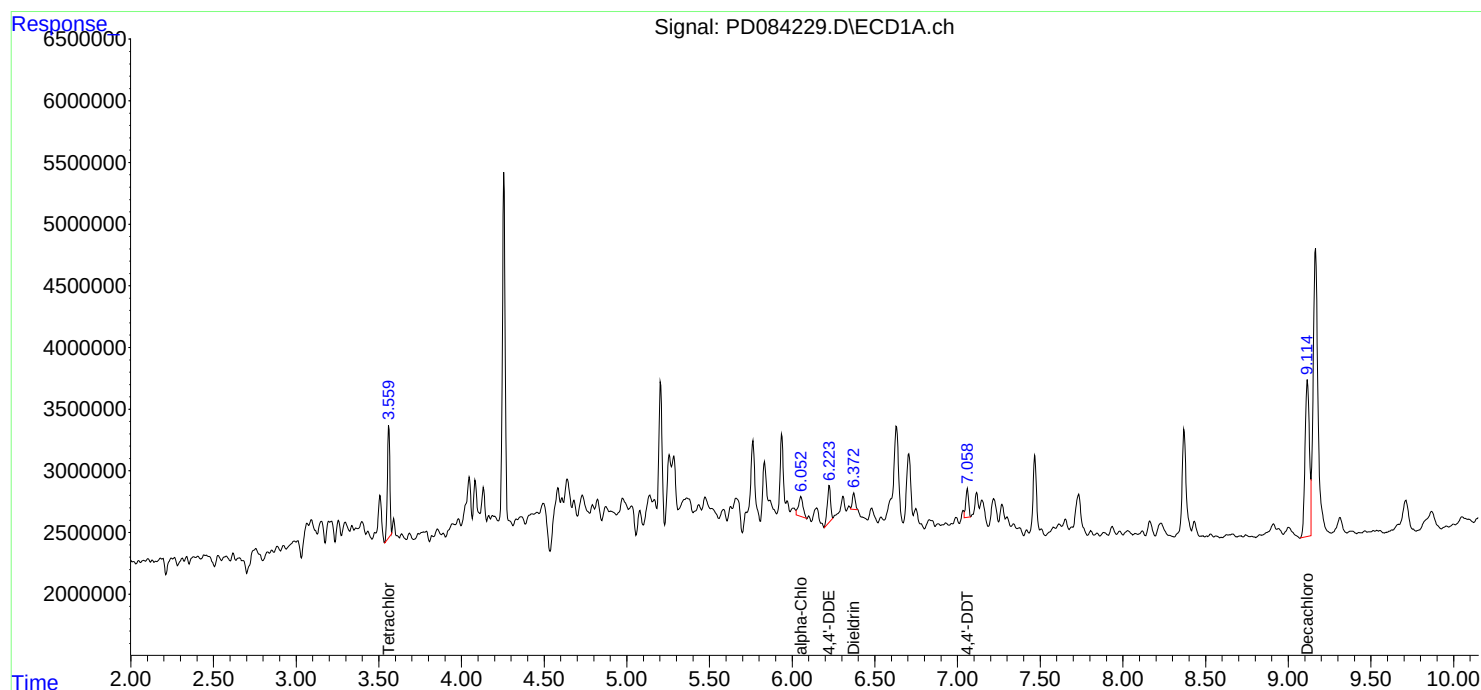
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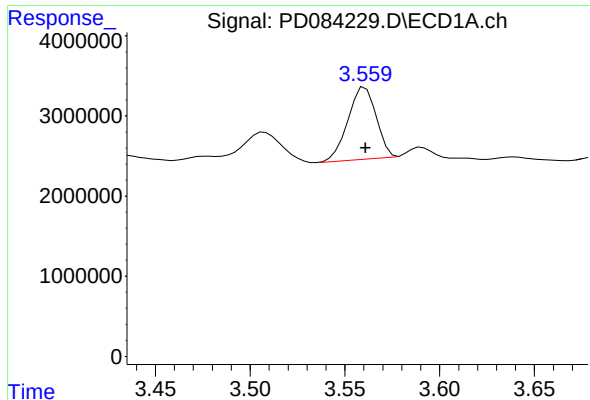
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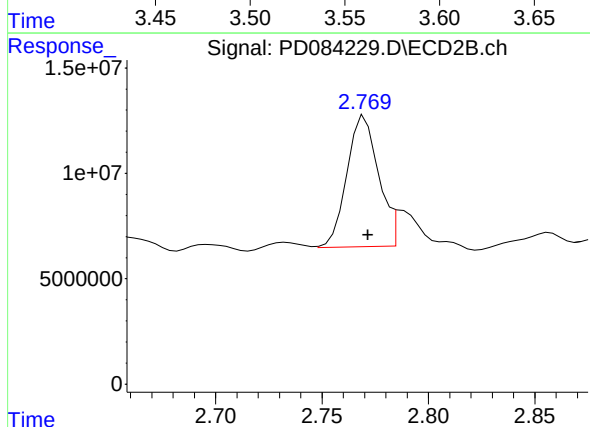
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 9400161
Conc: 9.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
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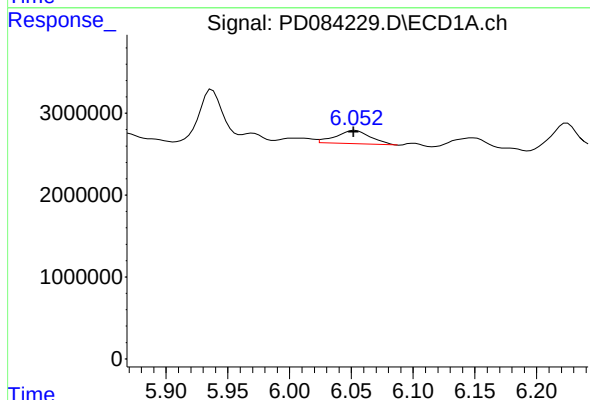
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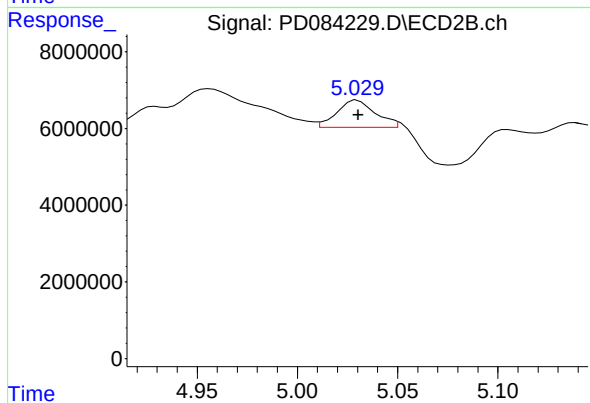
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 62635748
Conc: 10.89 ng/ml m



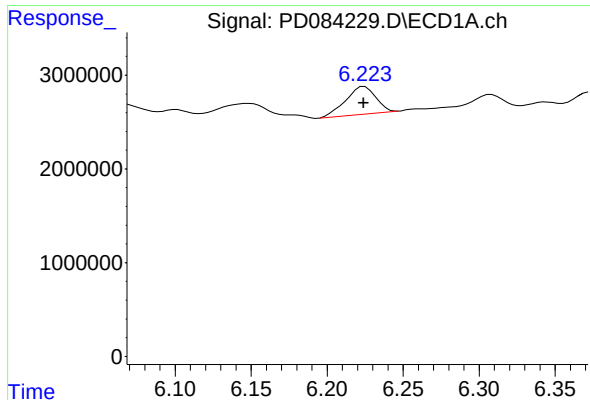
#11 alpha-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 3102198
Conc: 1.56 ng/ml m



#11 alpha-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 9429855
Conc: 1.26 ng/ml m



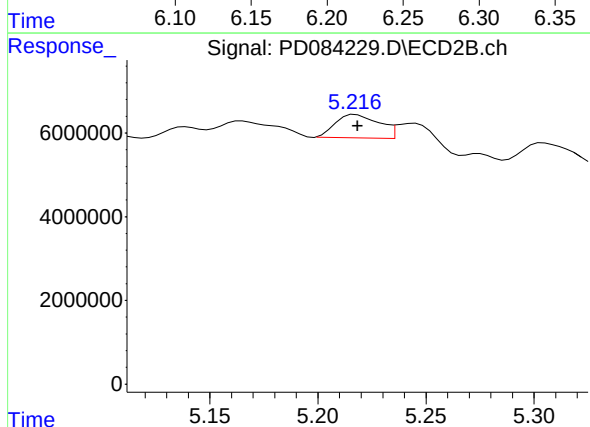
#12 4,4'-DDE

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 4114095
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
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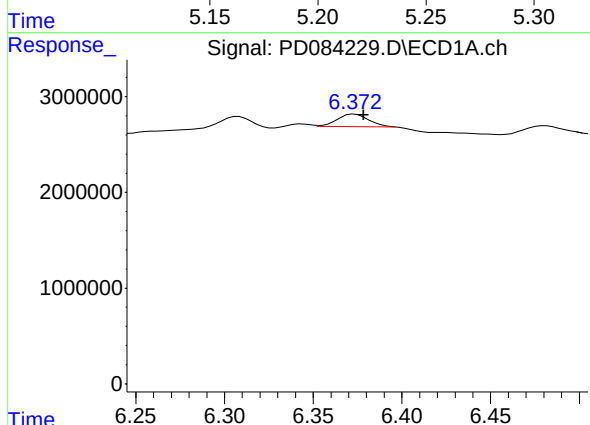
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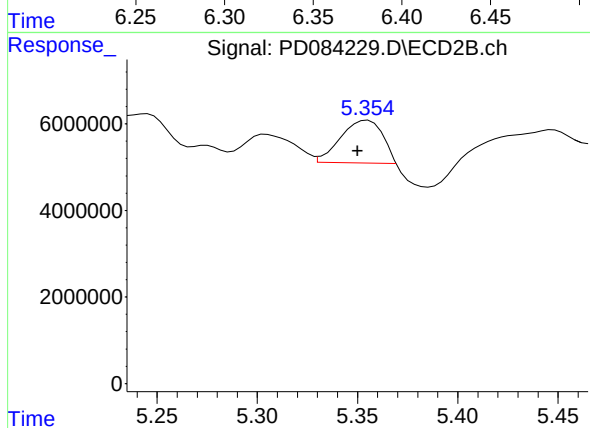
#12 4,4'-DDE

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 8402735
Conc: 1.18 ng/ml



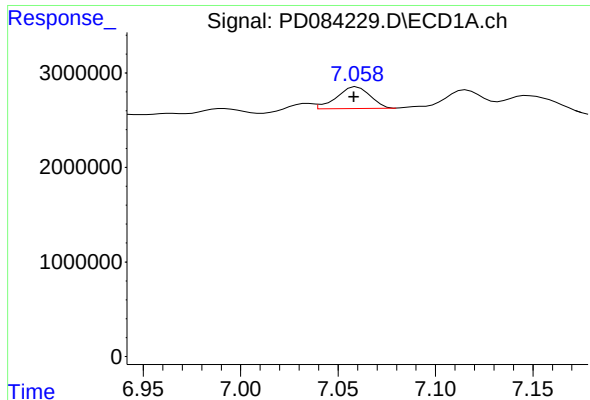
#13 Dieldrin

R.T.: 6.372 min
Delta R.T.: -0.006 min
Response: 1599038
Conc: 0.78 ng/ml



#13 Dieldrin

R.T.: 5.354 min
Delta R.T.: 0.004 min
Response: 14276822
Conc: 1.90 ng/ml



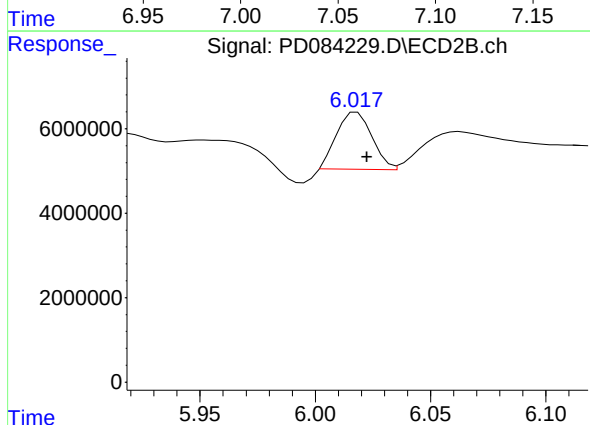
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 2733134
Conc: 1.59 ng/ml

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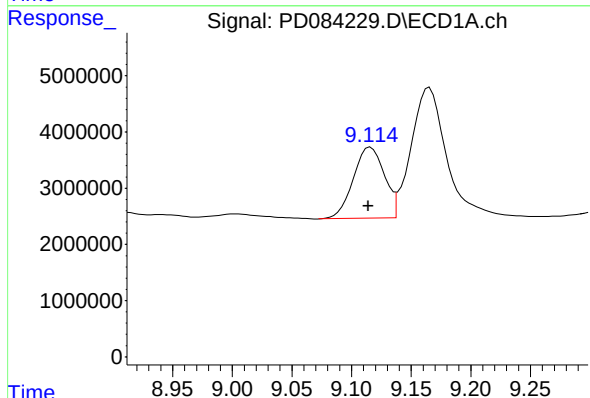
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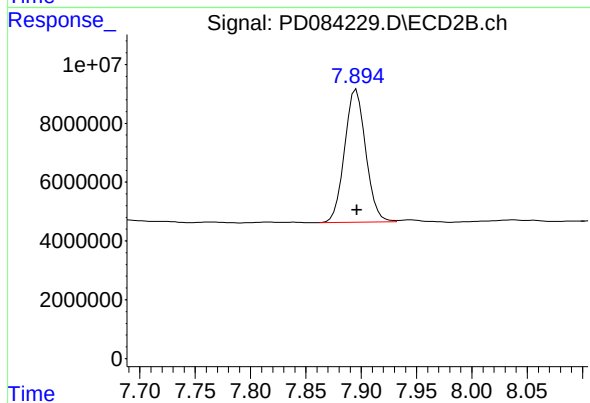
#17 4,4'-DDT

R.T.: 6.017 min
Delta R.T.: -0.006 min
Response: 14334894
Conc: 2.50 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 22874108
Conc: 10.02 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 60211632
Conc: 9.38 ng/ml m