

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082321\
 Data File : PD065250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2021 18:21
 Operator : AR\AJ
 Sample : M3435-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-21-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:20:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 2021
 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...	3.496	4.013	13350764	102.9E6	12.988	12.988
28)	SA Decachlor...	8.241	9.084	13505319	48744267	11.919	10.300
Target Compounds							
12)	B 4,4'-DDE	5.651	6.358	1739942	20892204	1.651m	2.909 #
16)	A 4,4'-DDD	6.169	6.852	811399	27198654	0.858	4.625 #
17)	MA 4,4'-DDT	6.405	7.147	6805888	17453160	6.844	2.910 #

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

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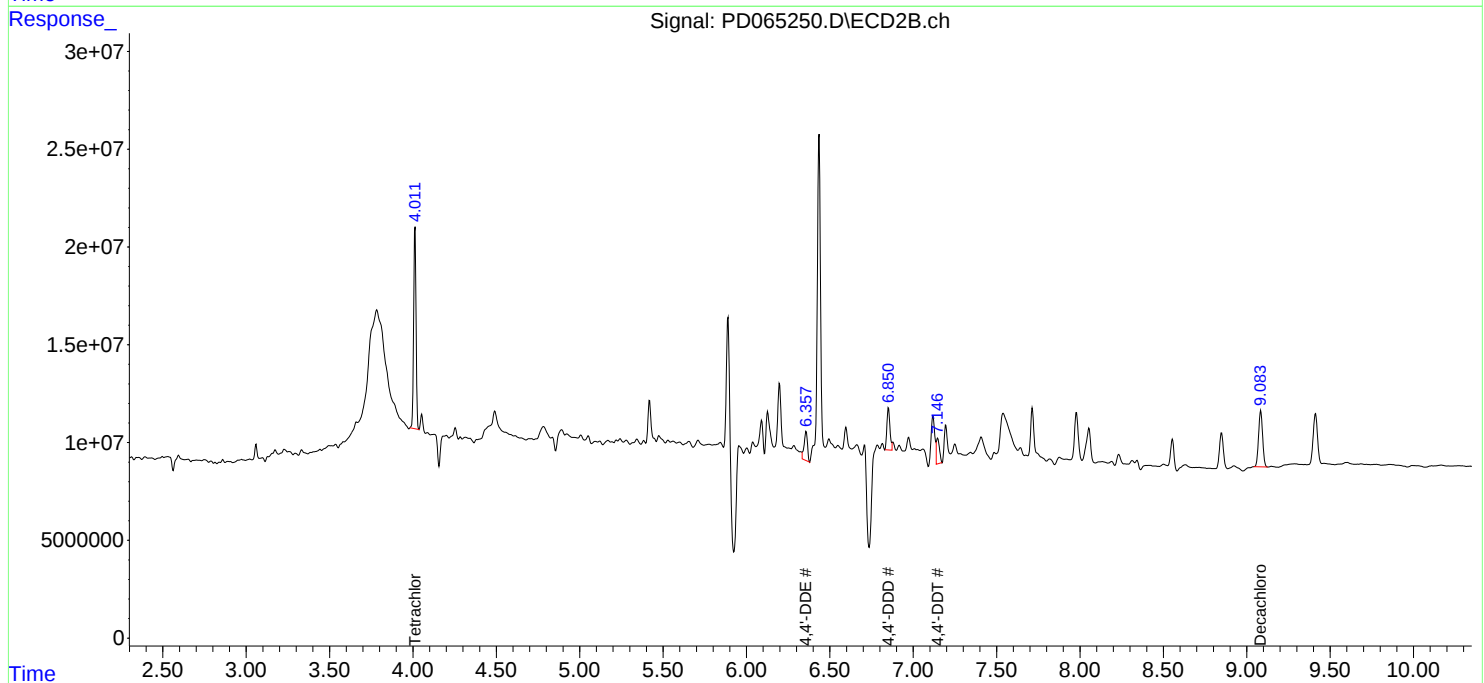
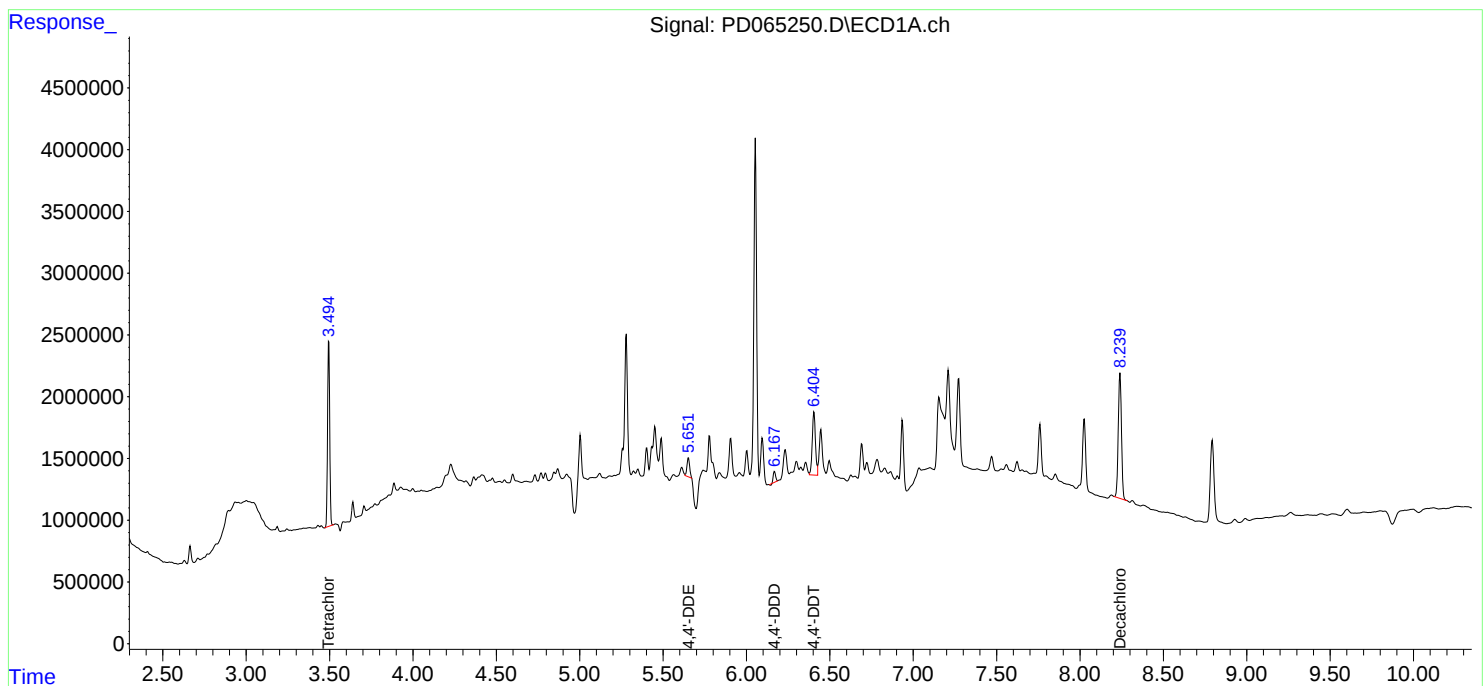
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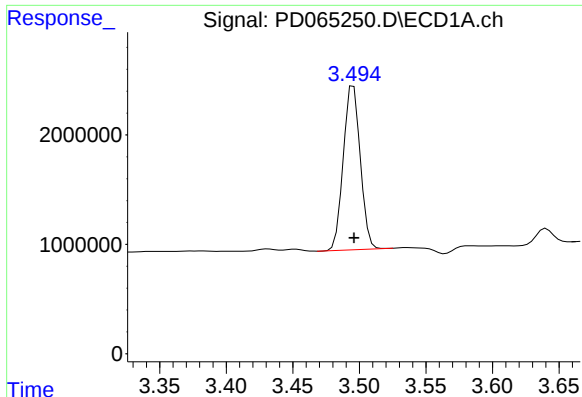
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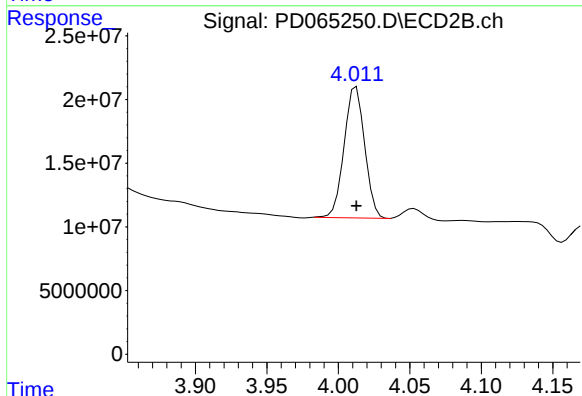
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 13350764
Conc: 12.99 ng/ml

Instrument :
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ClientSampleId :
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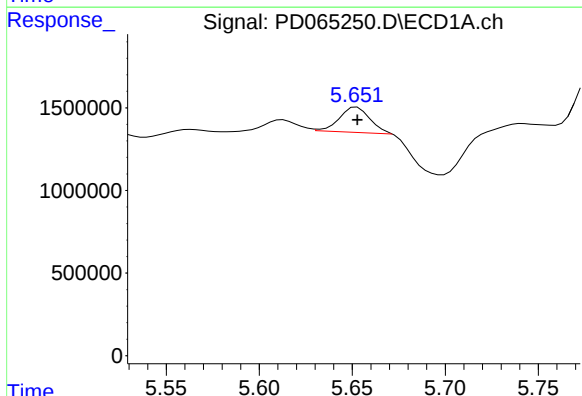
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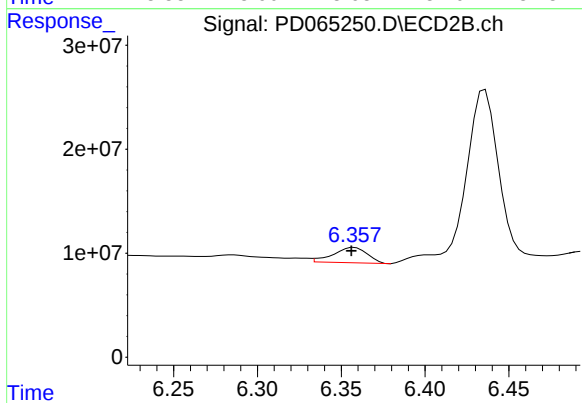
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 102870109
Conc: 12.99 ng/ml



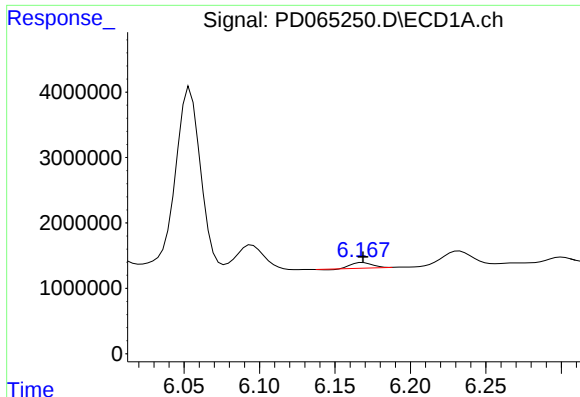
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 1739942
Conc: 1.65 ng/ml m



#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 20892204
Conc: 2.91 ng/ml



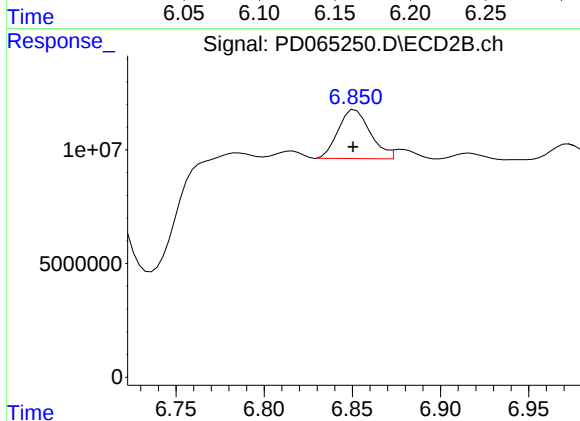
#16 4,4'-DDD

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 811399
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
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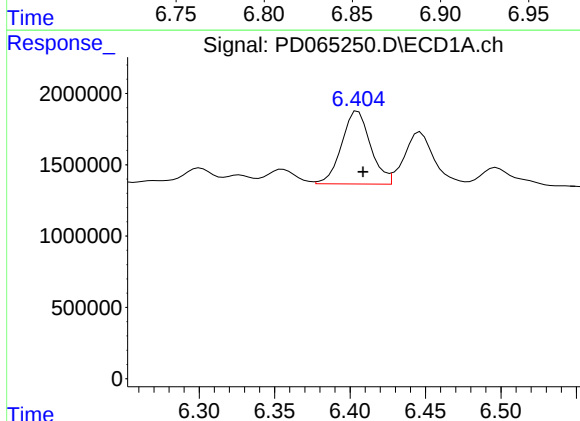
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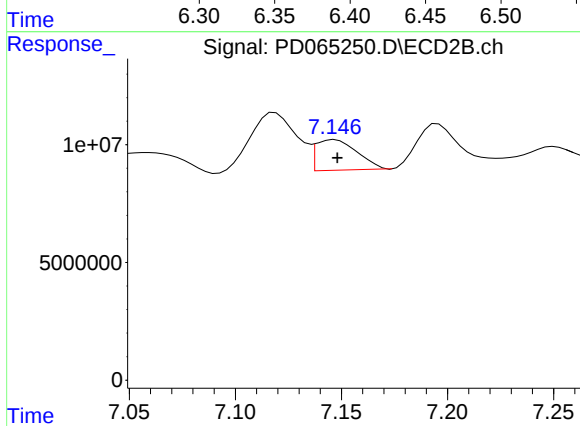
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.001 min
Response: 27198654
Conc: 4.63 ng/ml



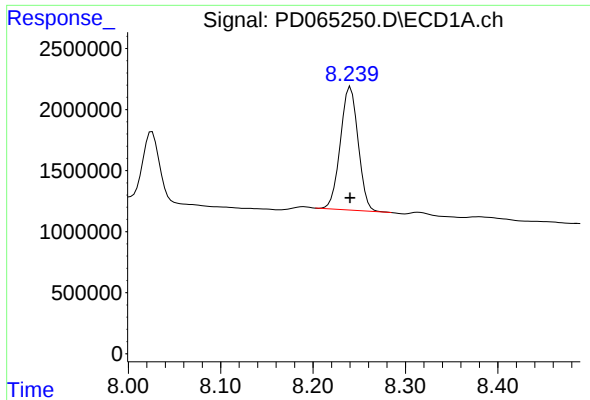
#17 4,4'-DDT

R.T.: 6.405 min
Delta R.T.: -0.003 min
Response: 6805888
Conc: 6.84 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.001 min
Response: 17453160
Conc: 2.91 ng/ml



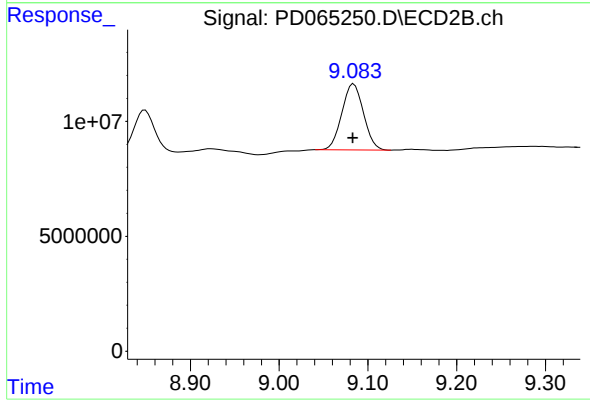
#28 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 13505319
Conc: 11.92 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.001 min
Response: 48744267
Conc: 10.30 ng/ml