

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2021 00:02
 Operator : AR\AJ
 Sample : M3507-02
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 130-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:00:34 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	15182882	113.7E6	14.771	14.351
28)	SA Decachlor...	8.239	9.083	19781390	75459508	17.459	15.945
Target Compounds							
12)	B 4,4'-DDE	5.651	6.353	537113	8034316	0.510m	1.119m#
16)	A 4,4'-DDD	6.167	6.847	250348	4995952	0.265m	0.850m#
17)	MA 4,4'-DDT	6.407	7.146	2833080	15464793	2.849	2.579m

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

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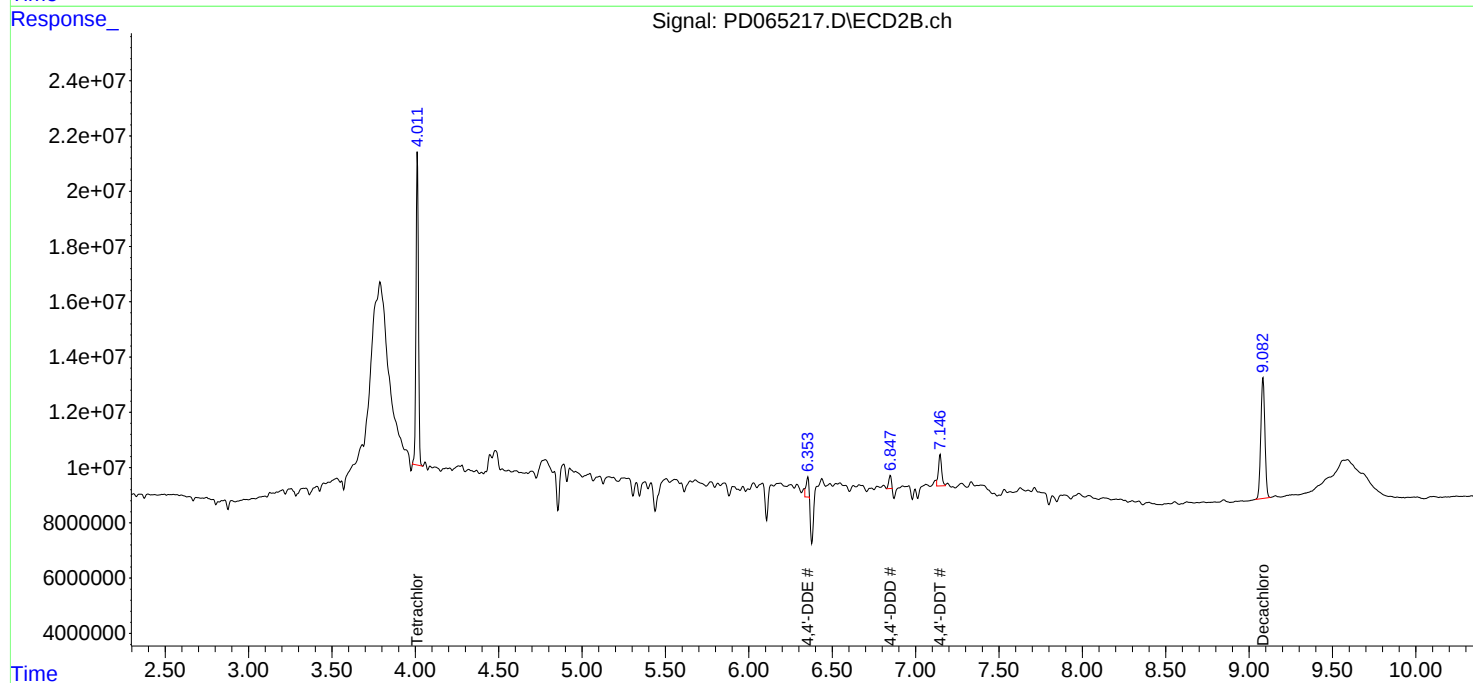
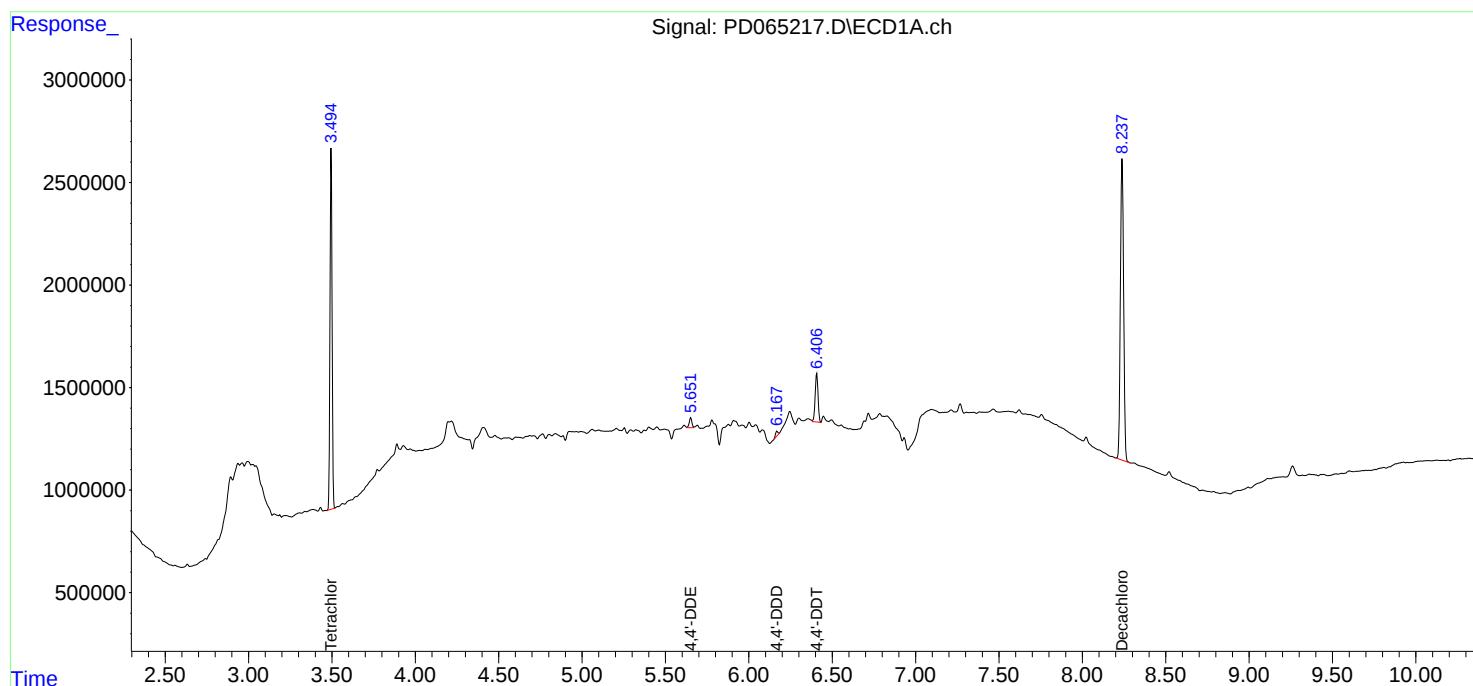
Instrument :
ECD_D
ClientSampled :
130-B

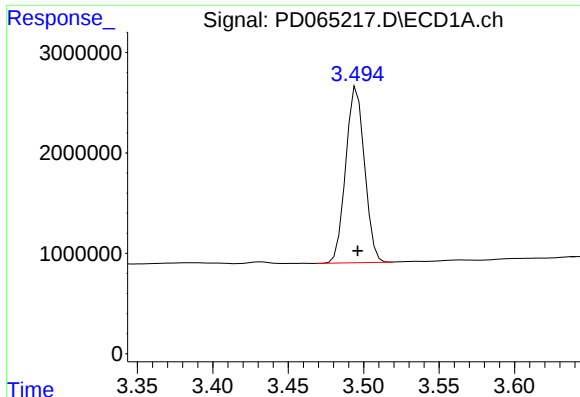
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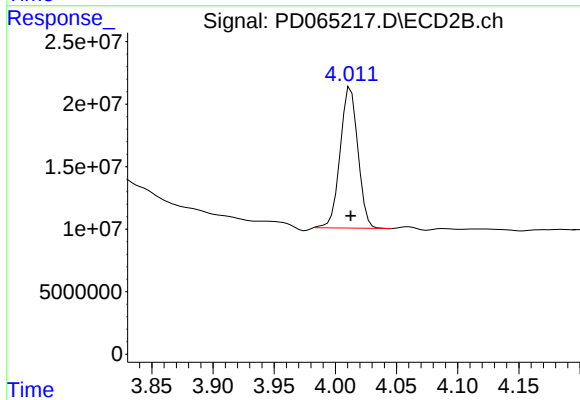
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 15182882
Conc: 14.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
130-B

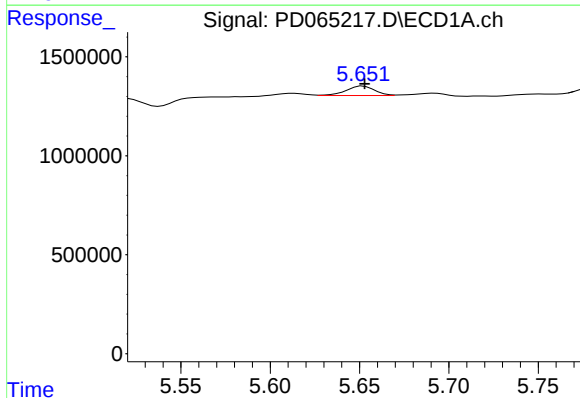
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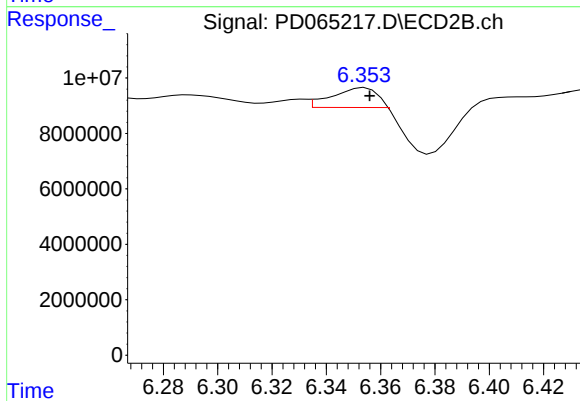
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 113668915
Conc: 14.35 ng/ml



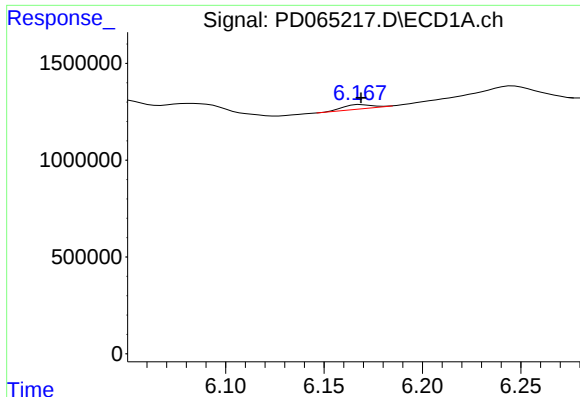
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 537113
Conc: 0.51 ng/ml m



#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 8034316
Conc: 1.12 ng/ml m



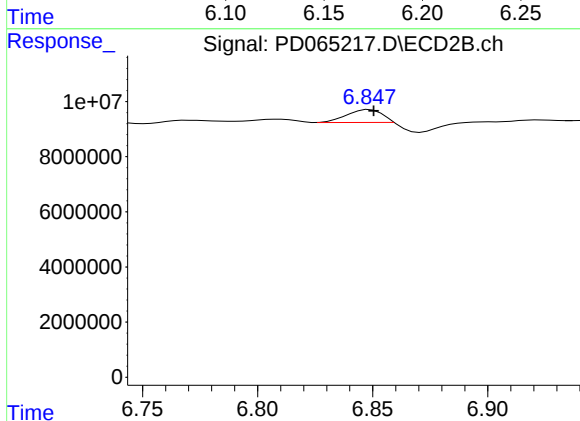
#16 4,4'-DDD

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 250348
Conc: 0.26 ng/ml m

Instrument :
ECD_D
ClientSampleId :
130-B

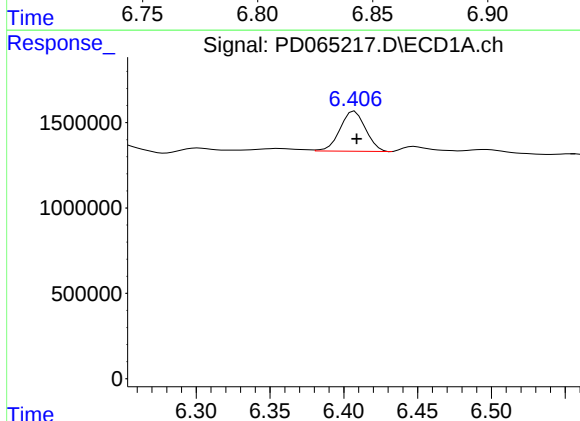
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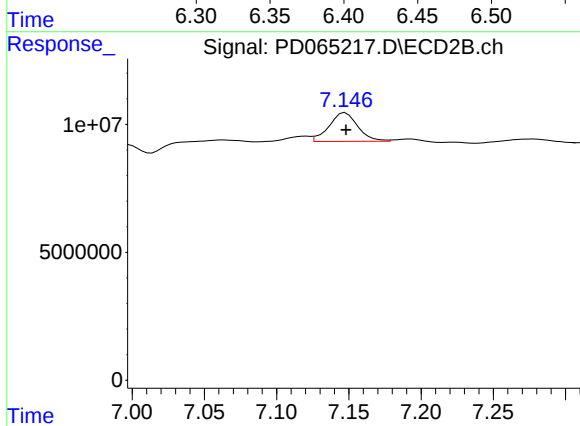
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 4995952
Conc: 0.85 ng/ml m



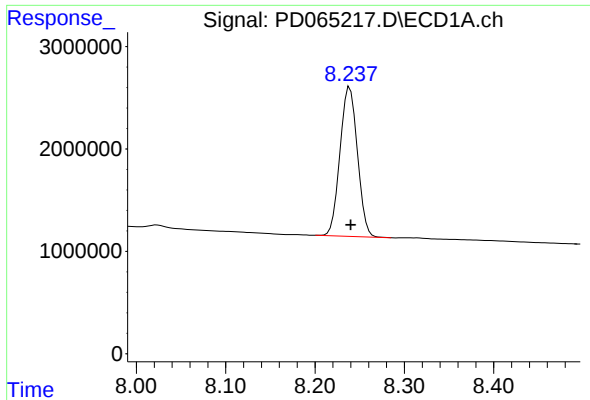
#17 4,4'-DDT

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 2833080
Conc: 2.85 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 15464793
Conc: 2.58 ng/ml m



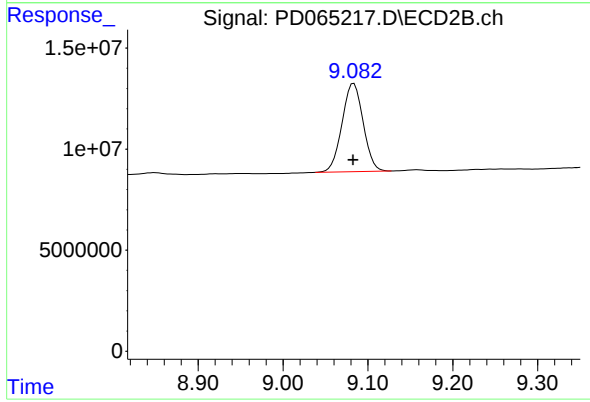
#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.001 min
Response: 19781390
Conc: 17.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 75459508
Conc: 15.94 ng/ml