

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 00:40
 Operator : AR\AJ
 Sample : M3434-19
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-13-0205

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:52:39 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...	3.495	4.012	21234315	157.6E6	20.658	19.893
28)	SA Decachlor...	8.239	9.082	21990801	111.7E6	19.409	23.606m
Target Compounds							
12)	B 4,4'-DDE	5.653	6.352	1087342	7517796	1.032m	1.047m
16)	A 4,4'-DDD	6.173	6.851	4238447	27025004	4.481m	4.596

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

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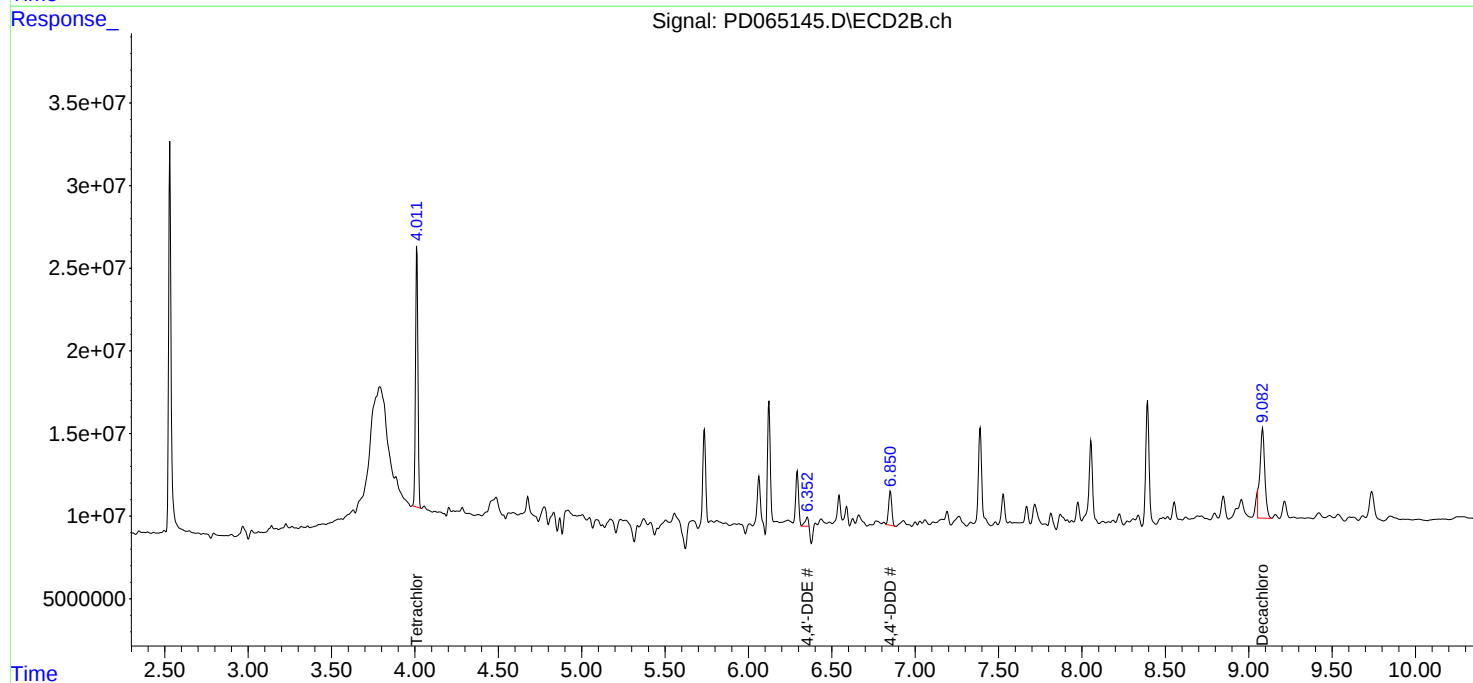
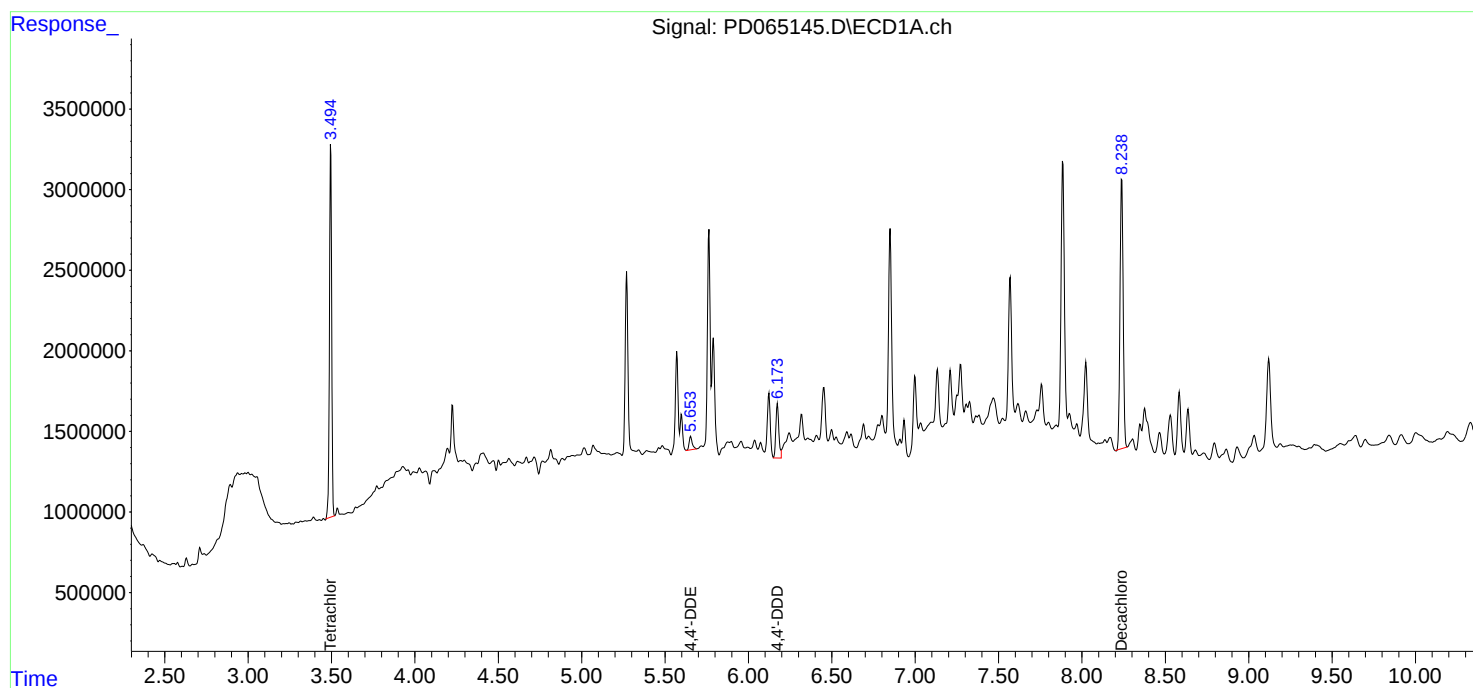
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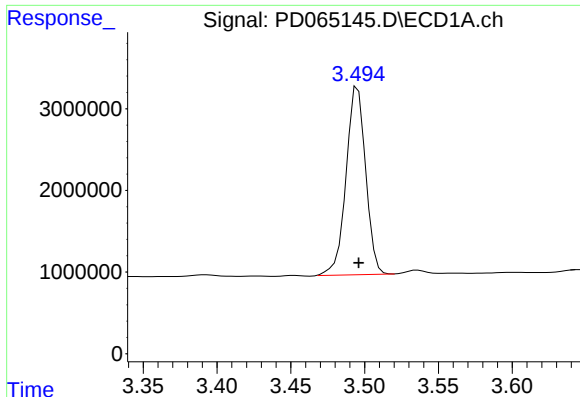
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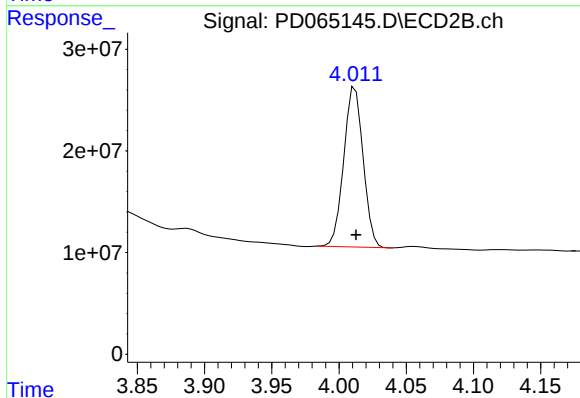
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 21234315
Conc: 20.66 ng/ml

Instrument :
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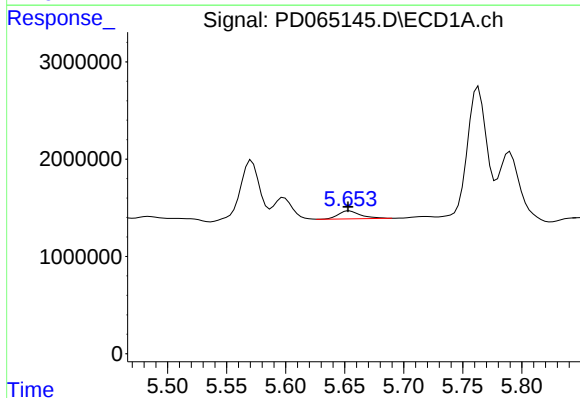
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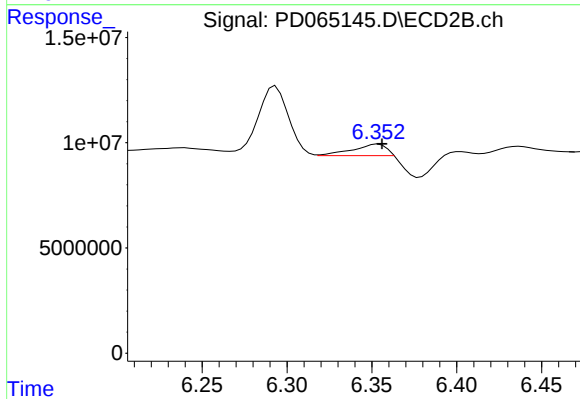
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 157568827
Conc: 19.89 ng/ml



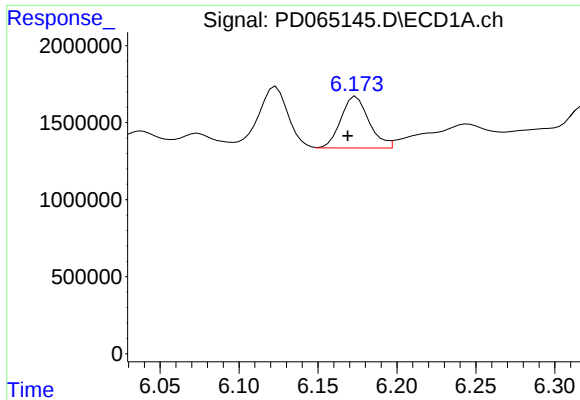
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 1087342
Conc: 1.03 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 7517796
Conc: 1.05 ng/ml m



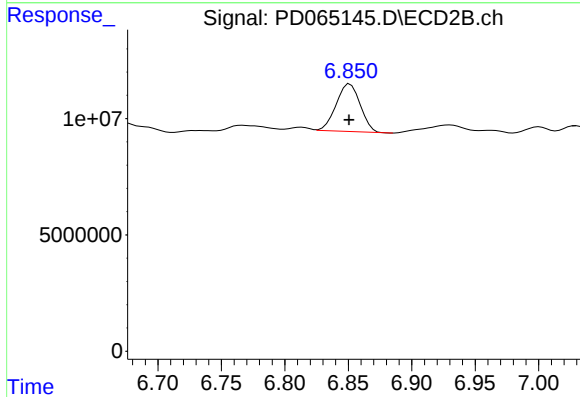
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: 0.004 min
Response: 4238447
Conc: 4.48 ng/ml m

Instrument :
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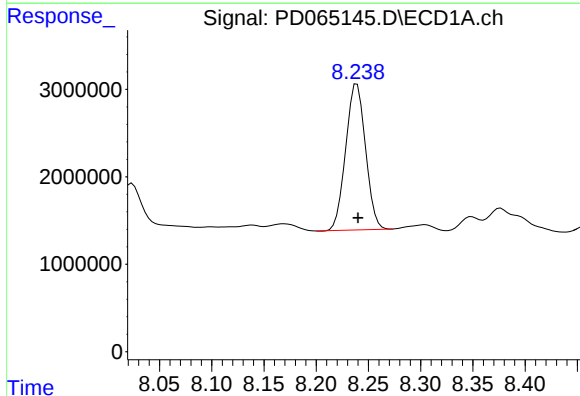
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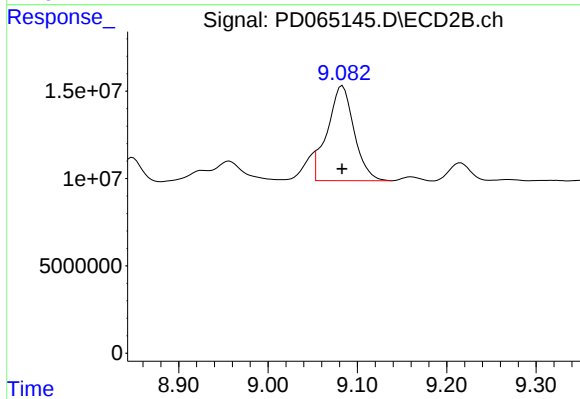
#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 27025004
Conc: 4.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.001 min
Response: 21990801
Conc: 19.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 111715375
Conc: 23.61 ng/ml m