

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092521\
 Data File : PD065868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 17:48
 Operator : AR\AJ
 Sample : M3917-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:17:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 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 x 0.2 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...	3.493	4.011	12384185	79820694	16.723	13.901m
28) SA Decachlor...	8.234	9.086	27592681	58961220	20.200	15.235
Target Compounds						
12) B 4,4'-DDE	5.647	6.354	2030700	9571395	1.866m	1.660m
16) A 4,4'-DDD	6.165	6.849	1552289	25579265	1.582	5.205m#
17) MA 4,4'-DDT	6.402	7.147	1966440	4447070	1.787	0.880m#

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

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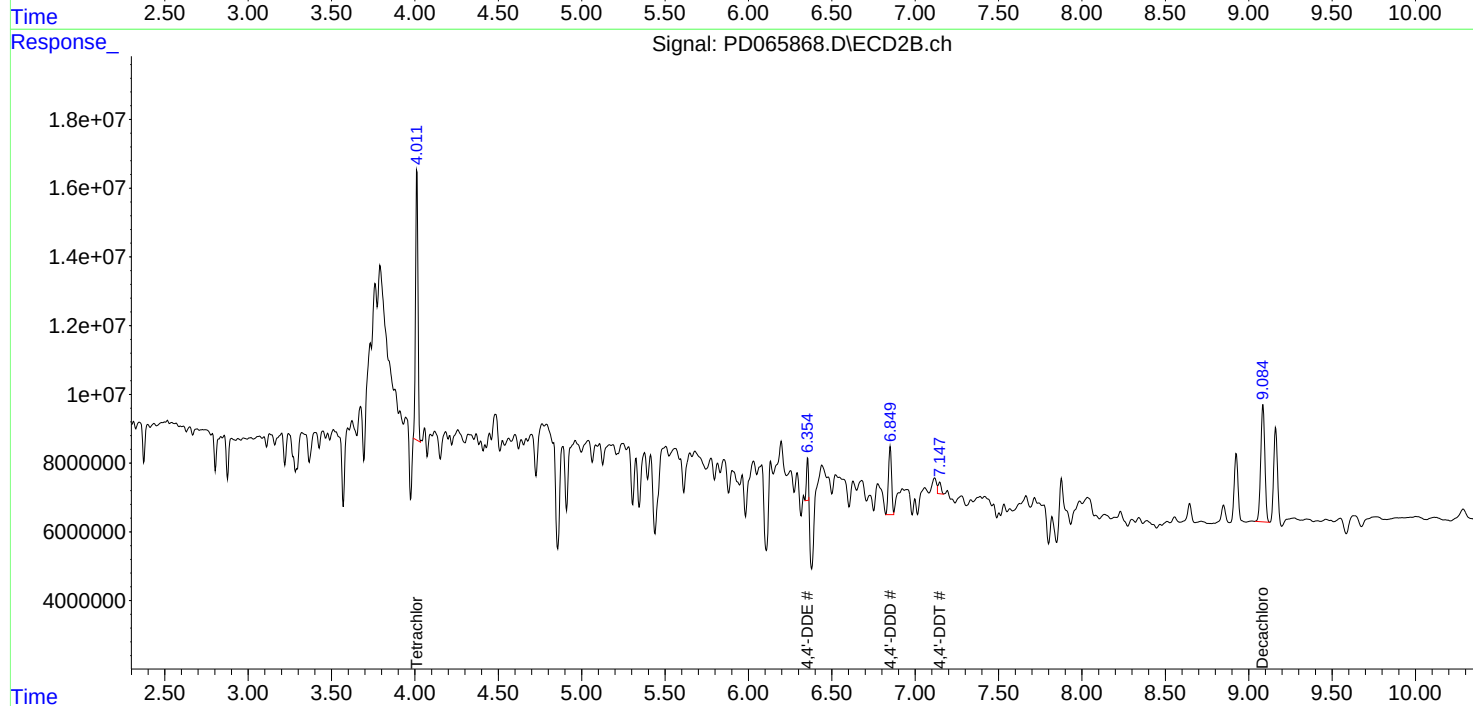
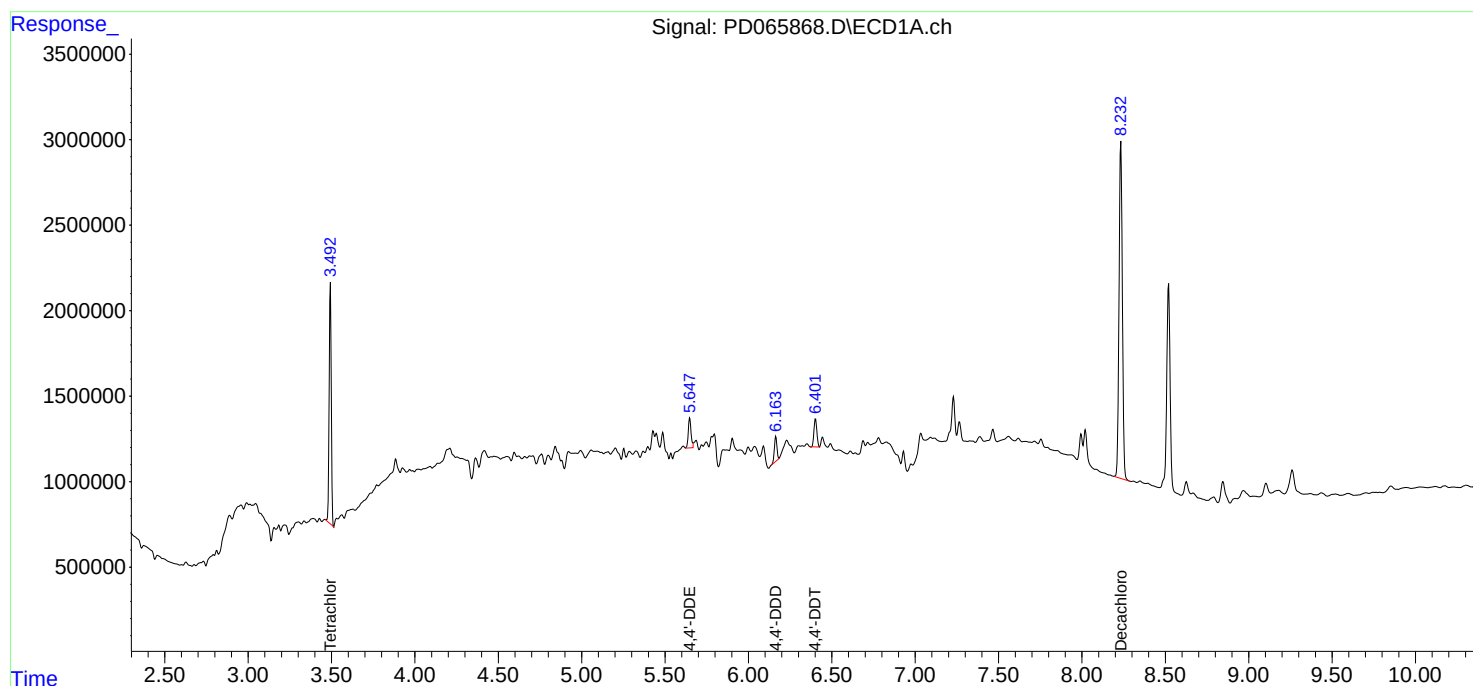
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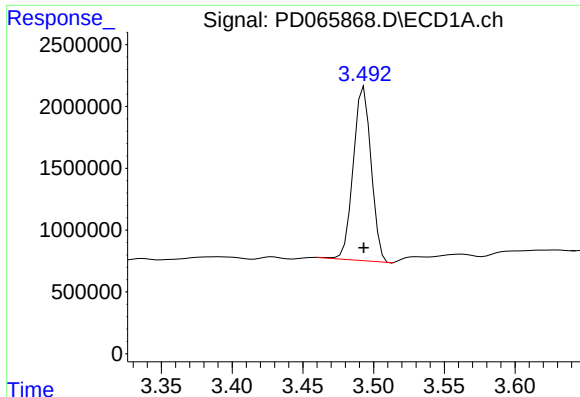
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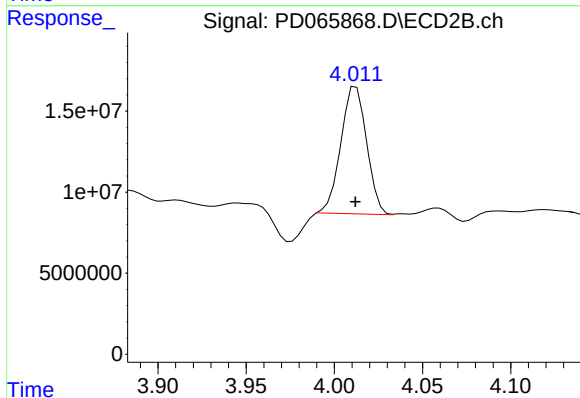
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: 0.000 min
Response: 12384185
Conc: 16.72 ng/ml

Instrument :
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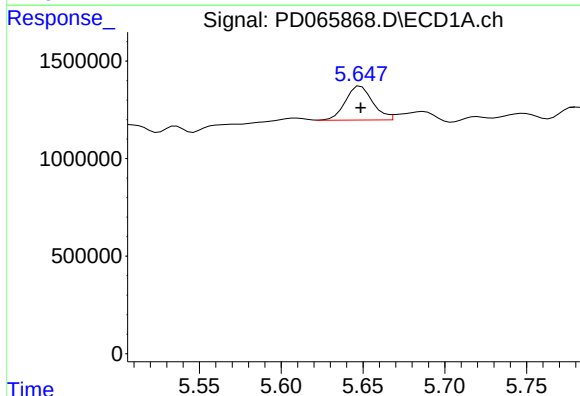
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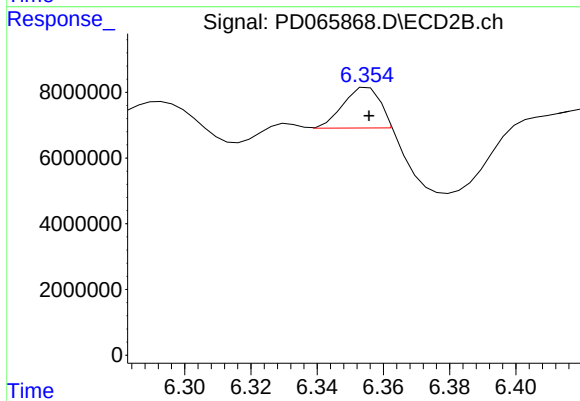
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 79820694
Conc: 13.90 ng/ml m



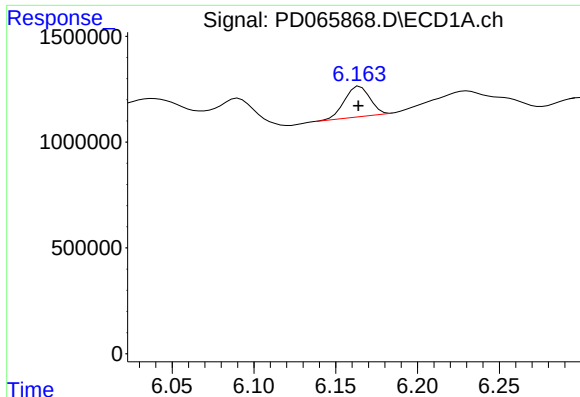
#12 4,4'-DDE

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 2030700
Conc: 1.87 ng/ml m



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 9571395
Conc: 1.66 ng/ml m



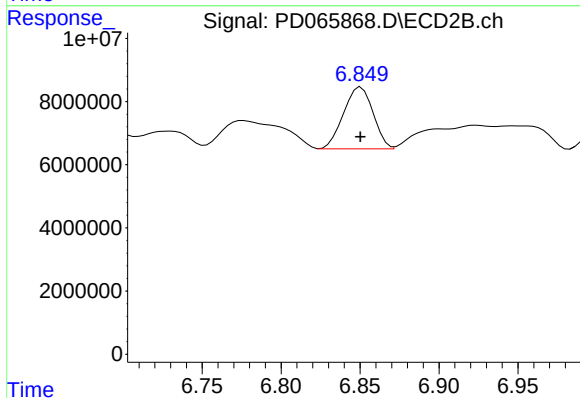
#16 4,4'-DDD

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 1552289
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-8

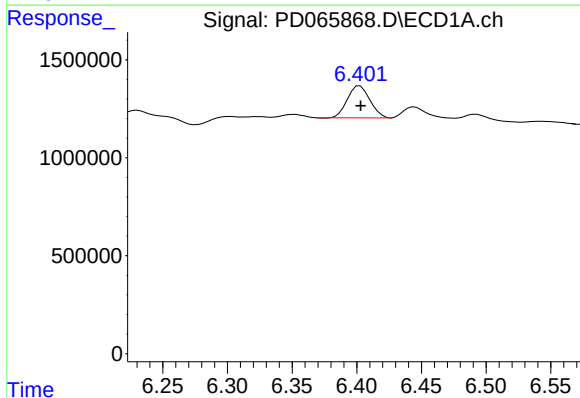
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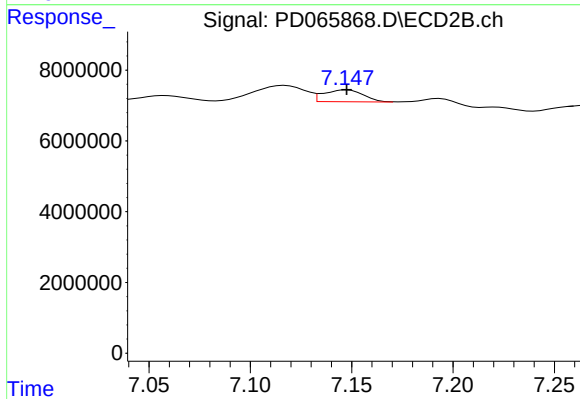
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 25579265
Conc: 5.20 ng/ml m



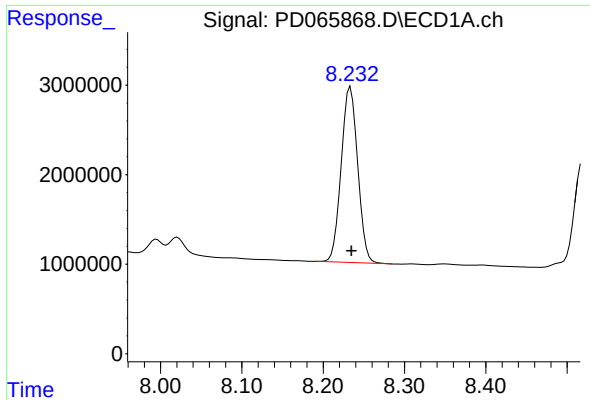
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 1966440
Conc: 1.79 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: -0.001 min
Response: 4447070
Conc: 0.88 ng/ml m



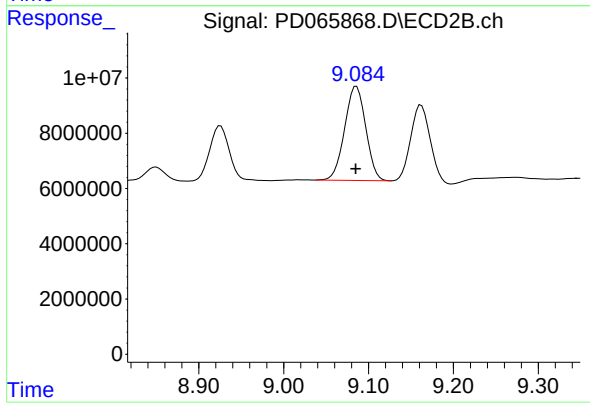
#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: -0.001 min
Response: 27592681
Conc: 20.20 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 58961220
Conc: 15.23 ng/ml