

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092721\
 Data File : PD065924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 22:39
 Operator : AR\AJ
 Sample : M3934-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 02:03:43 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 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...	3.493	4.012	13762450	108.4E6	18.584	18.873
2) SA Decachlor...	8.231	9.087	46849212	63682044	34.298	16.455 #
Target Compounds						
11) B alpha-Chl...	5.483	6.196	1498966	10286880	1.266m	1.714m#
12) B 4,4'-DDE	5.648	6.354	2217368	8368644	2.037m	1.451m#
16) A 4,4'-DDD	6.165	6.849	815012	16940140	0.831	3.447m#

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

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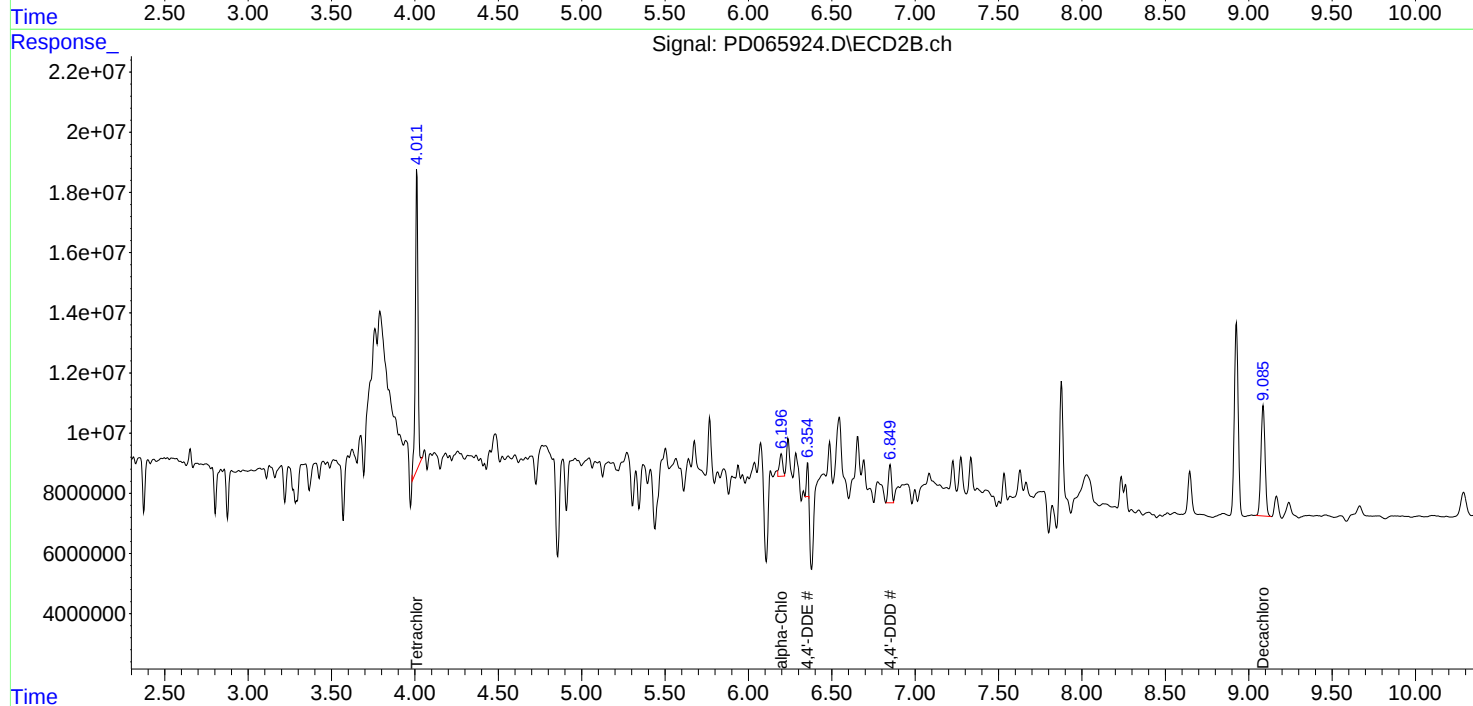
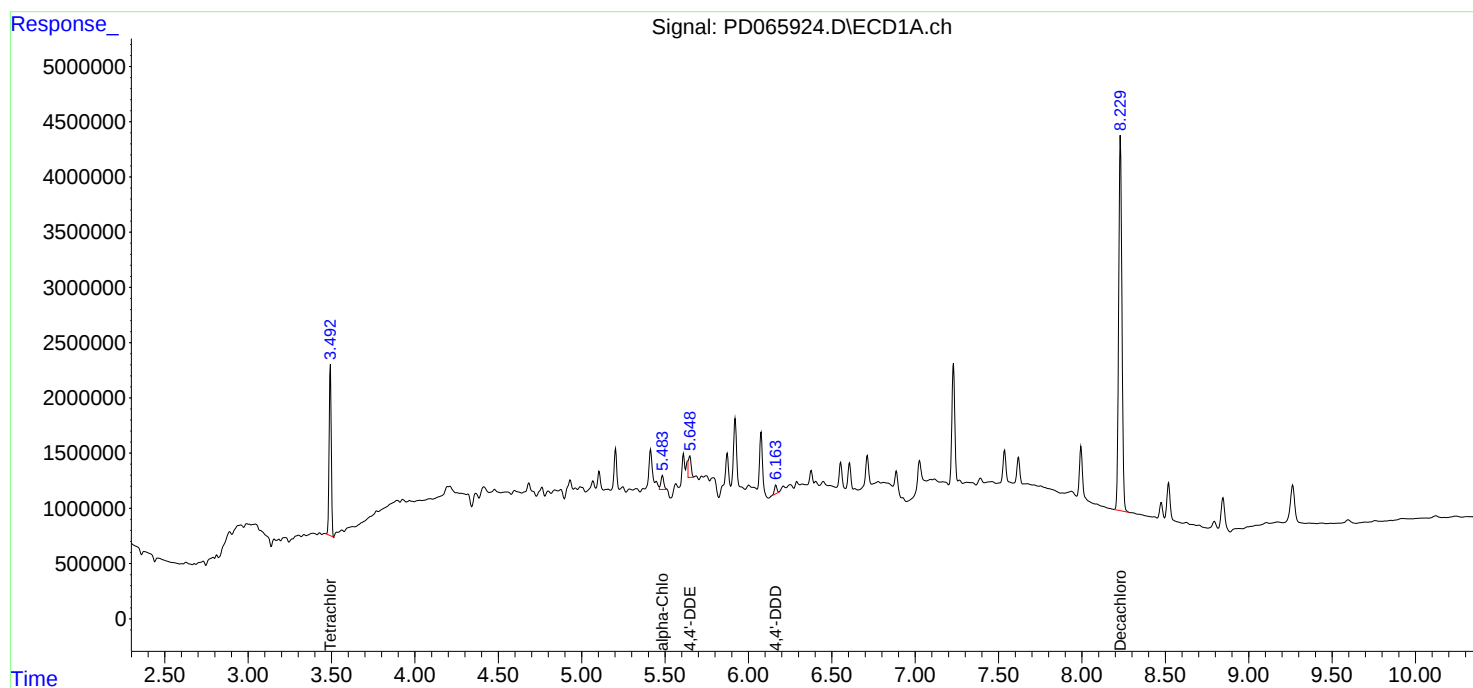
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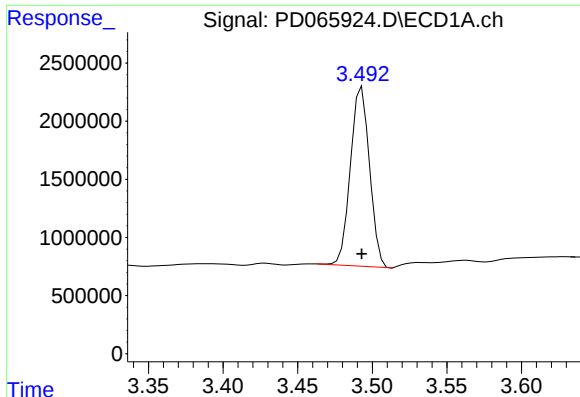
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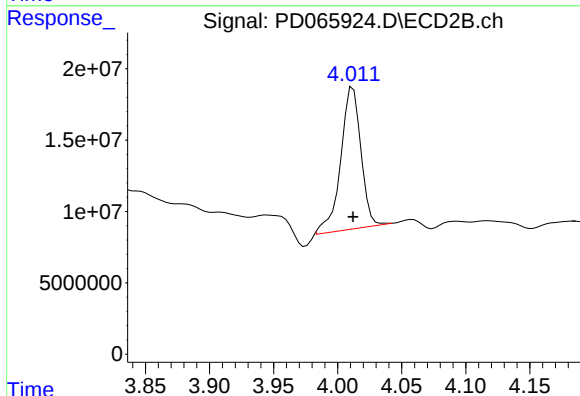
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: 0.000 min
Response: 13762450
Conc: 18.58 ng/ml

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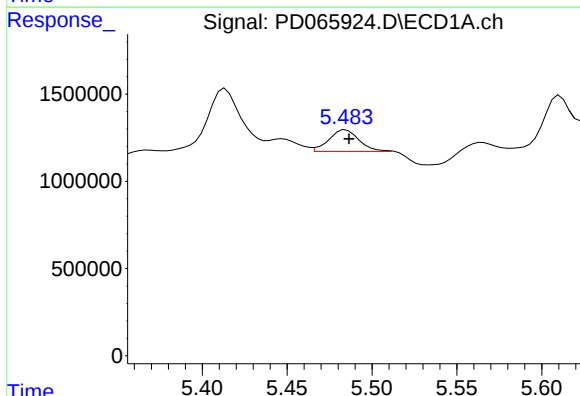
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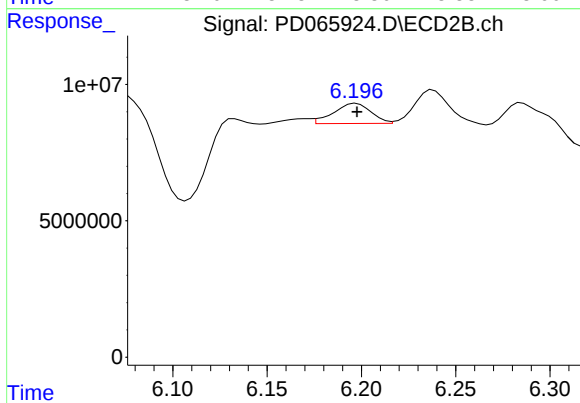
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 108369170
Conc: 18.87 ng/ml



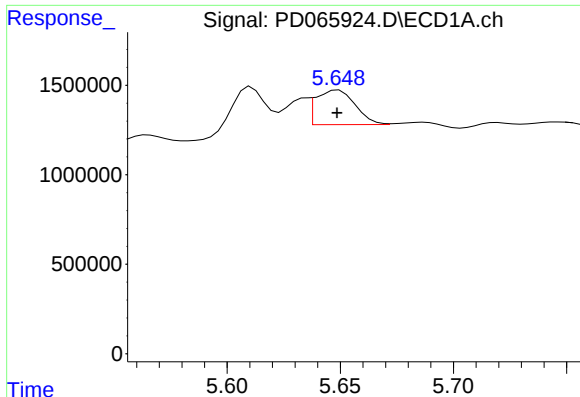
#11 alpha-Chlordane

R.T.: 5.483 min
Delta R.T.: -0.003 min
Response: 1498966
Conc: 1.27 ng/ml m



#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 10286880
Conc: 1.71 ng/ml m



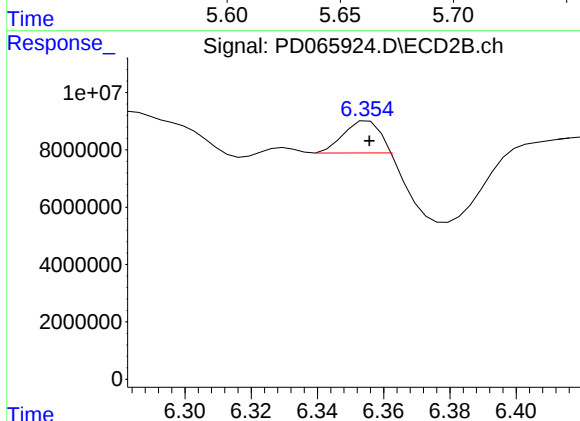
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 2217368
Conc: 2.04 ng/ml m

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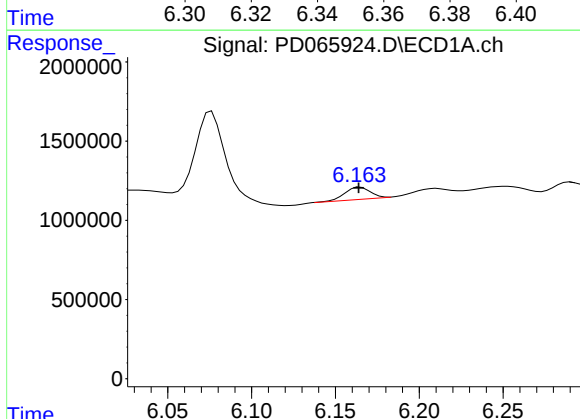
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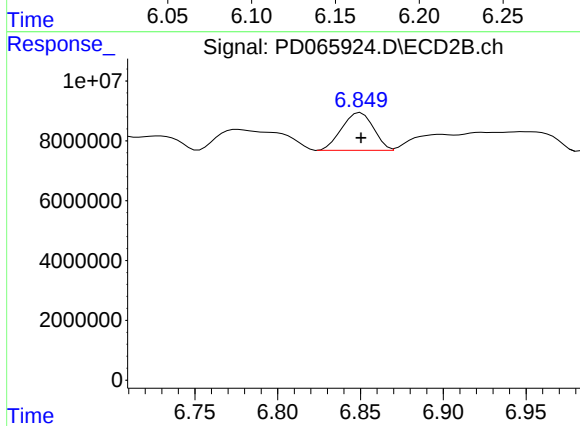
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 8368644
Conc: 1.45 ng/ml m



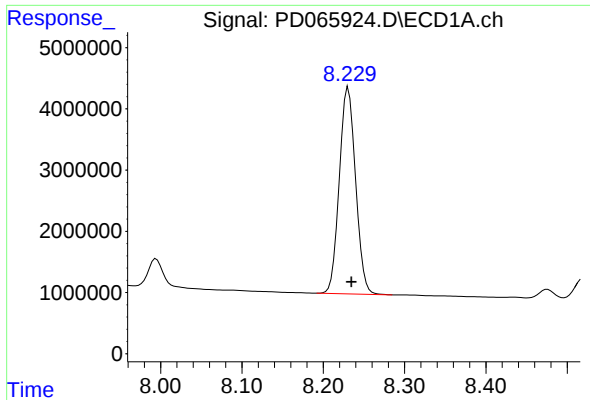
#16 4,4'-DDD

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 815012
Conc: 0.83 ng/ml



#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 16940140
Conc: 3.45 ng/ml m



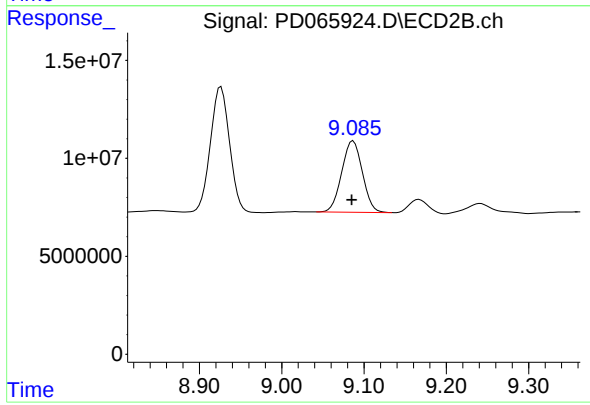
#28 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 46849212
Conc: 34.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 63682044
Conc: 16.45 ng/ml