

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010722\
 Data File : PD067649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 17:45
 Operator : AR\AJ
 Sample : N1071-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FM-0226-01-4.5

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/10/2022
 Supervised By : Ankita Jodhani 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 06:16:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.431	3.960	22477335	90006123	12.369	13.641
28) SA Decachlor...	8.151	9.012	11969707	63701591	13.475	13.404
Target Compounds						
12) B 4,4'-DDE	5.569	6.295	1216399	5075818	0.549m	0.824 #
16) A 4,4'-DDD	6.082	6.788	1066865	1994189	0.621	0.398m#
17) MA 4,4'-DDT	6.324	7.087	1683646	6828019	1.030	1.276m

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

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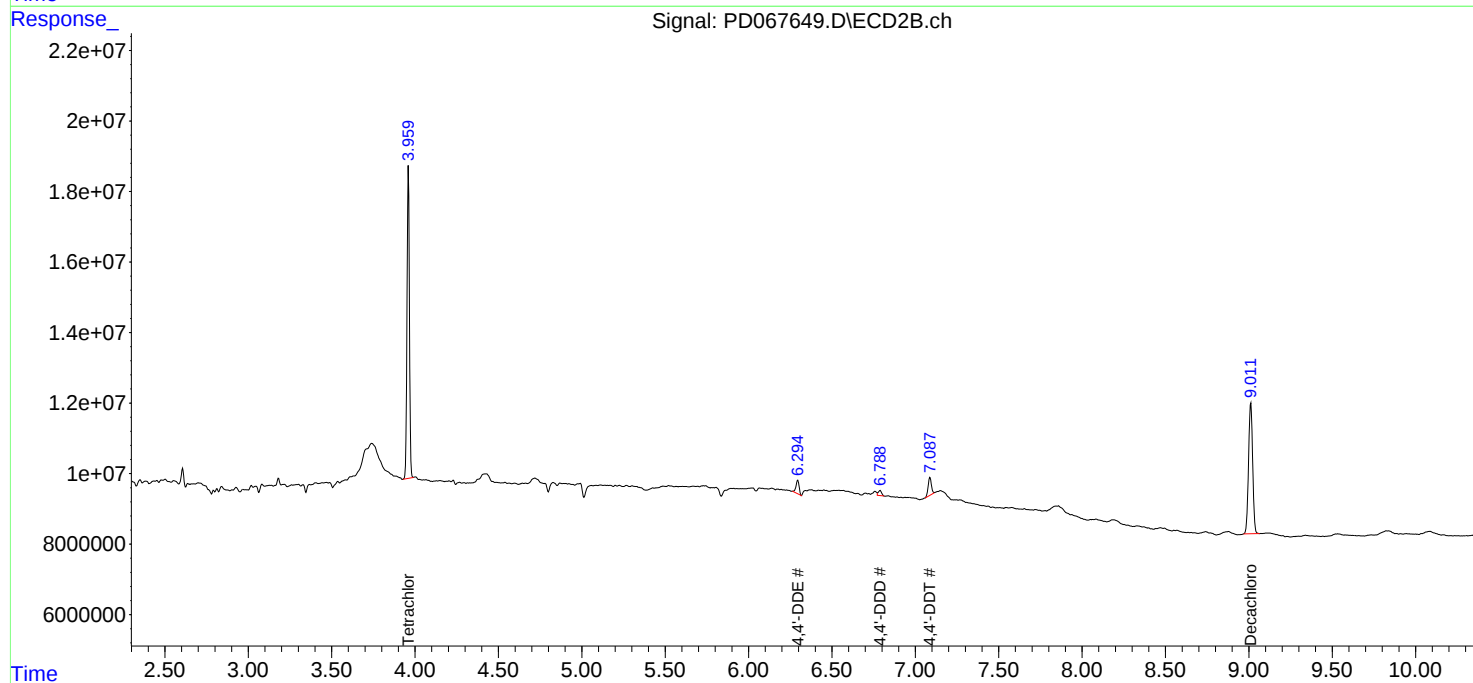
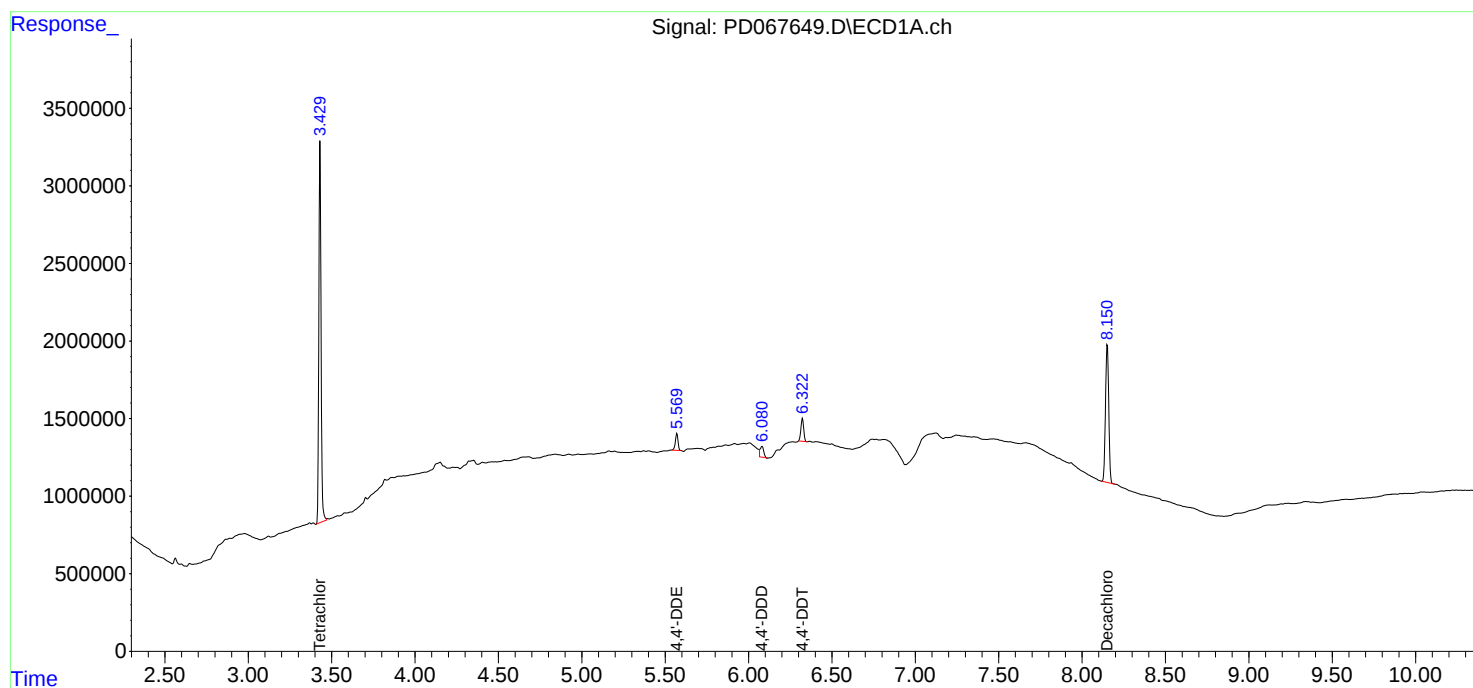
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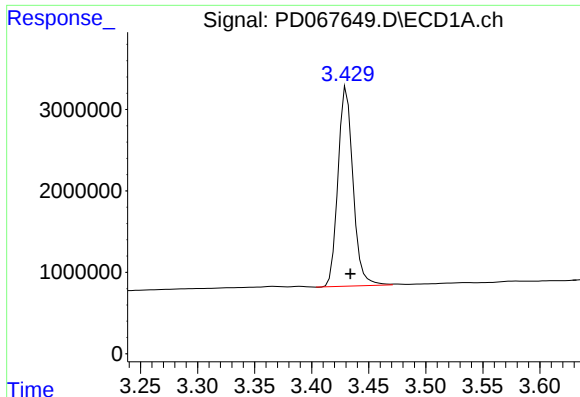
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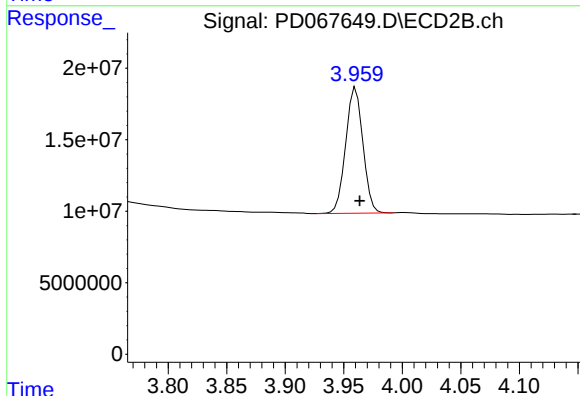
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: -0.003 min
Response: 22477335
Conc: 12.37 ng/ml

Instrument :
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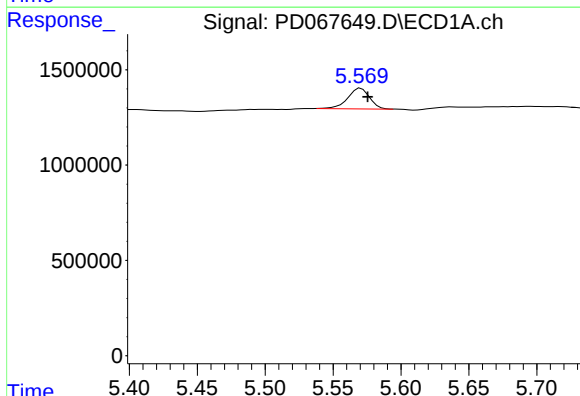
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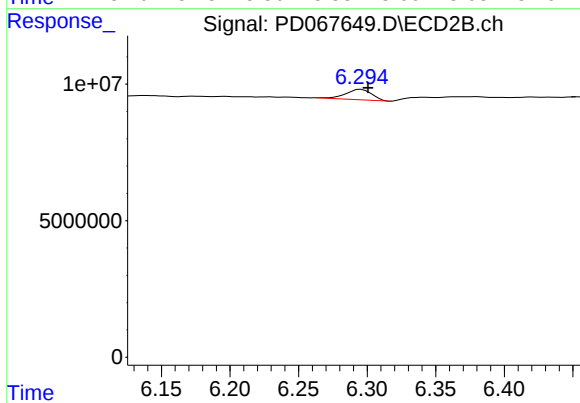
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.003 min
Response: 90006123
Conc: 13.64 ng/ml



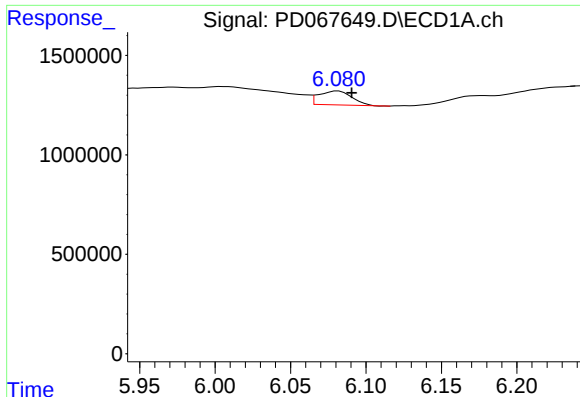
#12 4,4'-DDE

R.T.: 5.569 min
Delta R.T.: -0.006 min
Response: 1216399
Conc: 0.55 ng/ml m



#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 5075818
Conc: 0.82 ng/ml



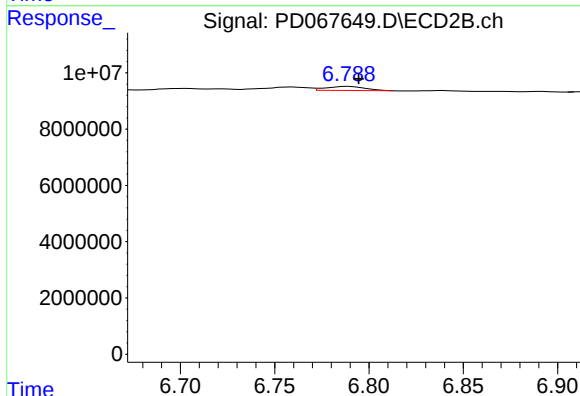
#16 4,4'-DDD

R.T.: 6.082 min
Delta R.T.: -0.009 min
Response: 1066865
Conc: 0.62 ng/ml

Instrument :
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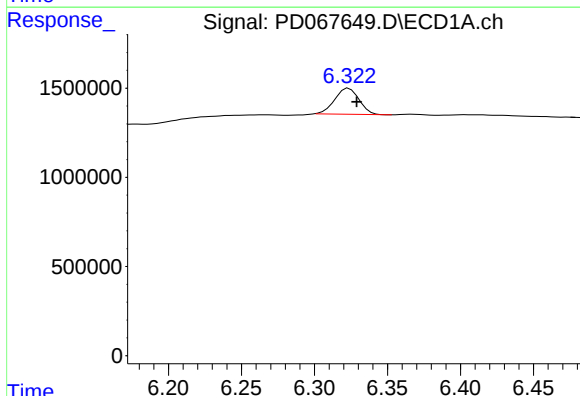
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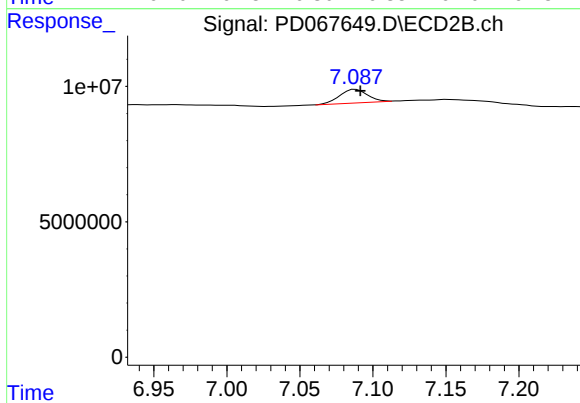
#16 4,4'-DDD

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 1994189
Conc: 0.40 ng/ml m



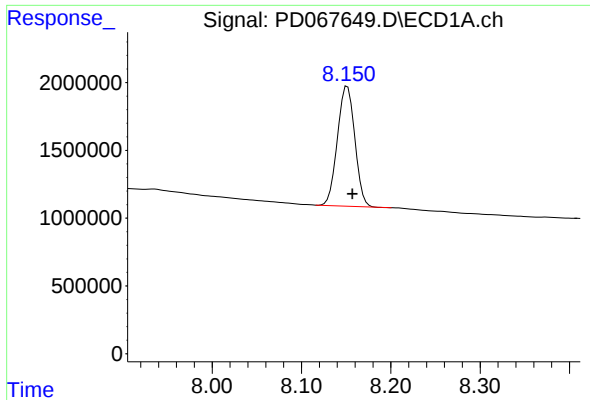
#17 4,4'-DDT

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 1683646
Conc: 1.03 ng/ml



#17 4,4'-DDT

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 6828019
Conc: 1.28 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 11969707
Conc: 13.48 ng/ml

Instrument :

ECD_D

ClientSampleId :

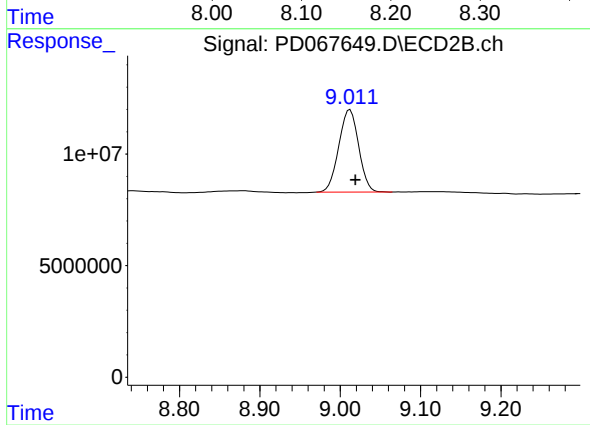
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#28 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: -0.007 min
Response: 63701591
Conc: 13.40 ng/ml