

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010522\
 Data File : PD067598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 18:17
 Operator : AR\AJ
 Sample : N1001-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PH-2/1.5-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2022
 Supervised By : Ankita Jodhani 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:26:06 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...	3.433	3.963	38301611	140.3E6	21.077	21.264
28)	SA Decachlor...	8.153	9.013	14737649	77240000	16.591	16.252
Target Compounds							
5)	MB Aldrin	4.690	5.438	944630	3304645	0.341	0.446 #
12)	B 4,4'-DDE	5.571	6.298	4485120	14932876	2.026m	2.424
16)	A 4,4'-DDD	6.085	6.792	2254195	11868612	1.312m	2.371 #
17)	MA 4,4'-DDT	6.326	7.088	7994906	26106394	4.893	4.879m

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

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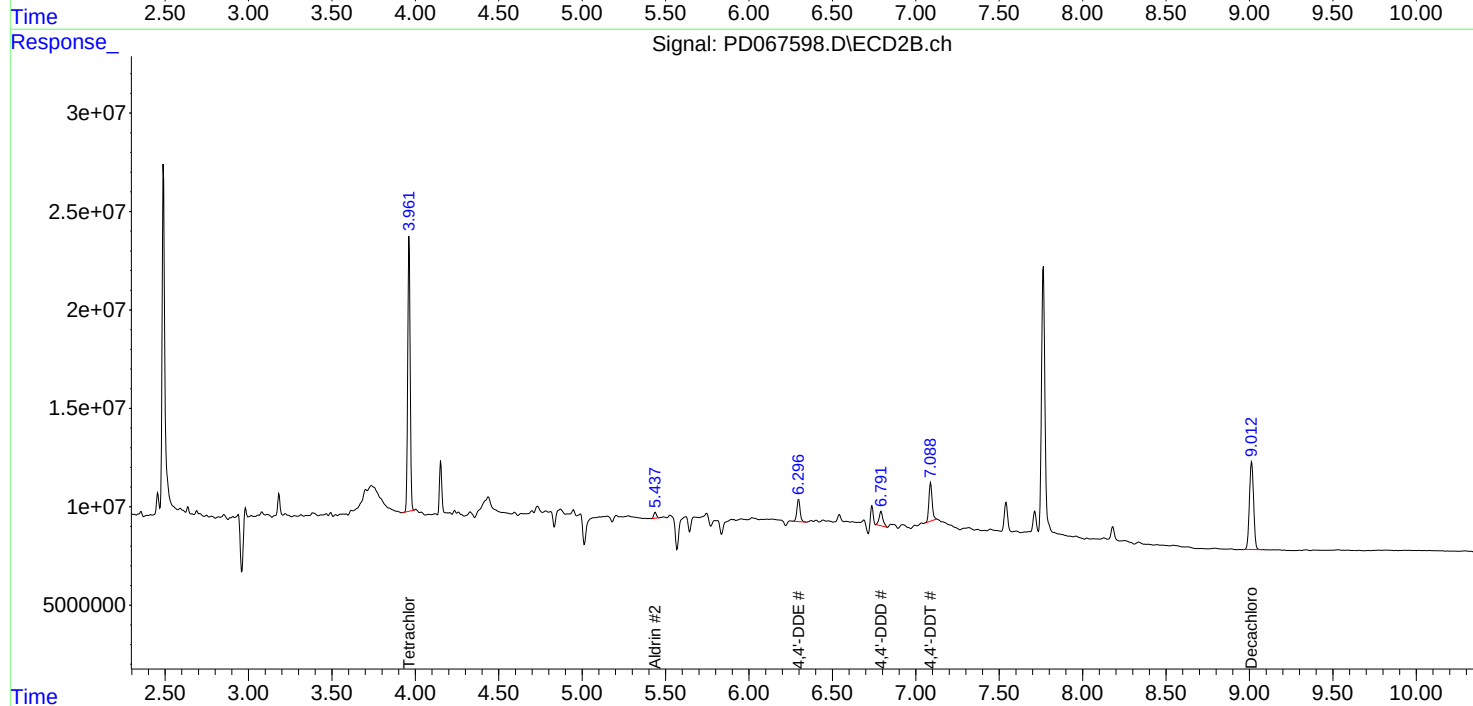
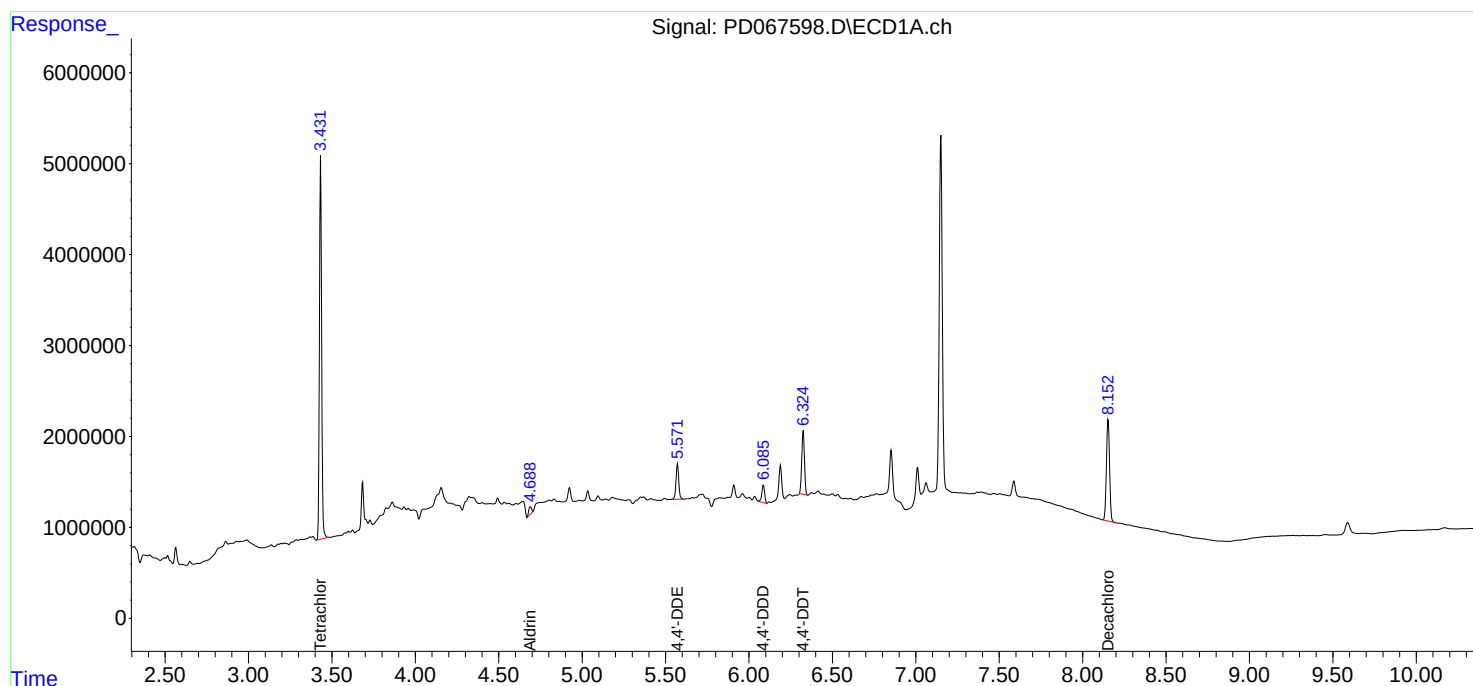
Instrument :
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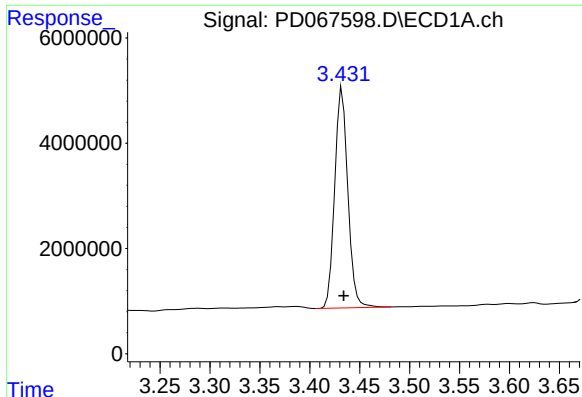
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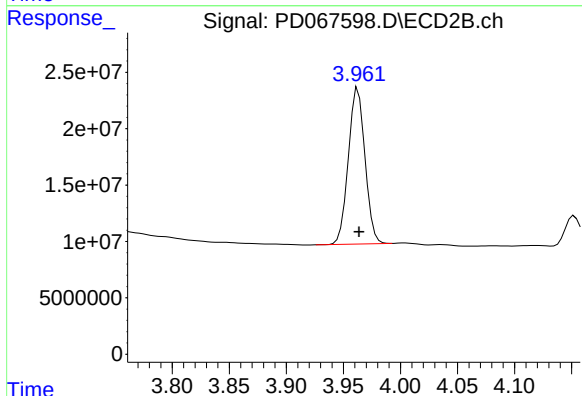
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.001 min
Response: 38301611
Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PH-2/1.5-2

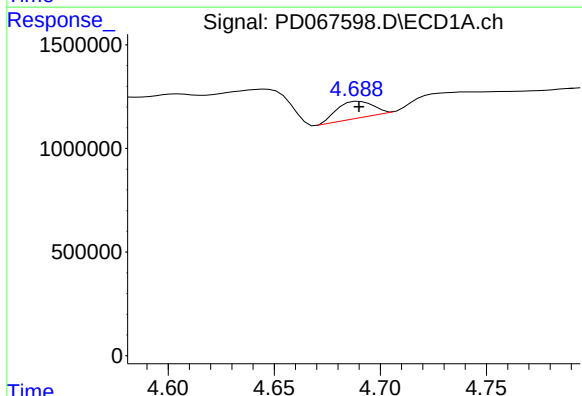
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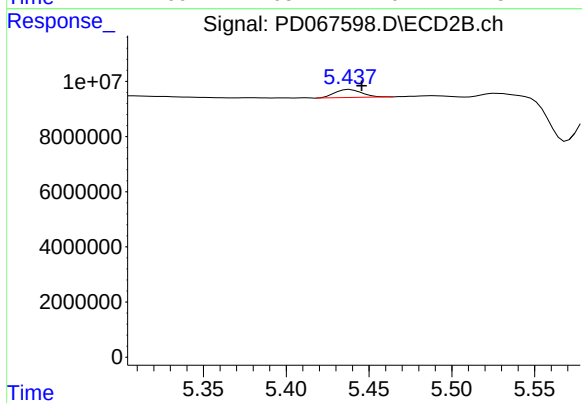
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 140304600
Conc: 21.26 ng/ml



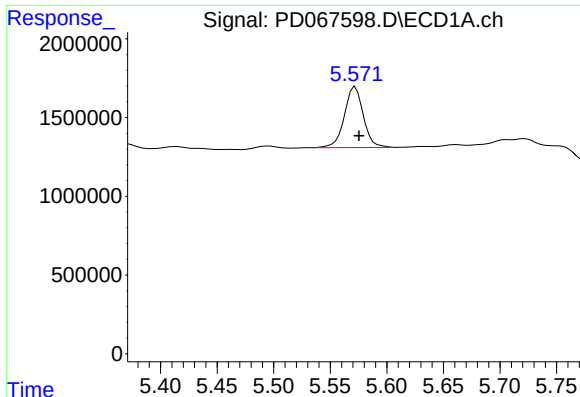
#5 Aldrin

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 944630
Conc: 0.34 ng/ml



#5 Aldrin

R.T.: 5.438 min
Delta R.T.: -0.007 min
Response: 3304645
Conc: 0.45 ng/ml



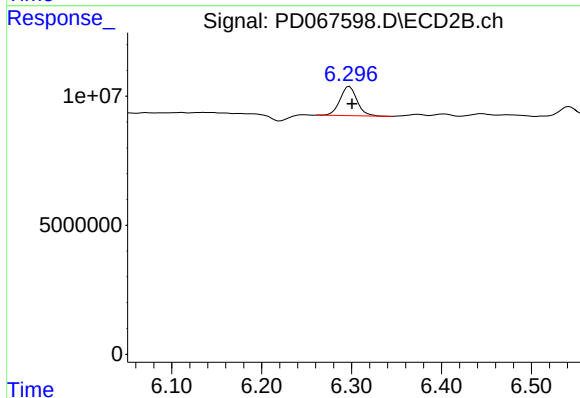
#12 4,4'-DDE

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 4485120
Conc: 2.03 ng/ml

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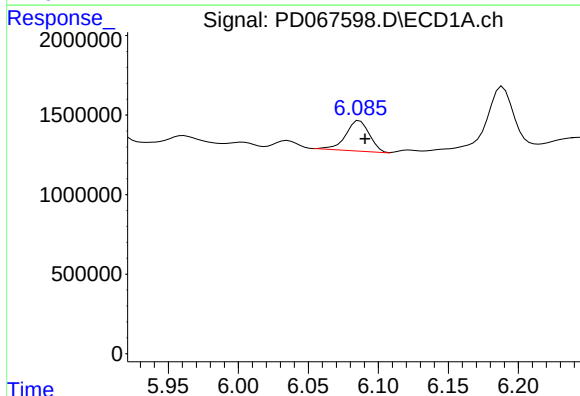
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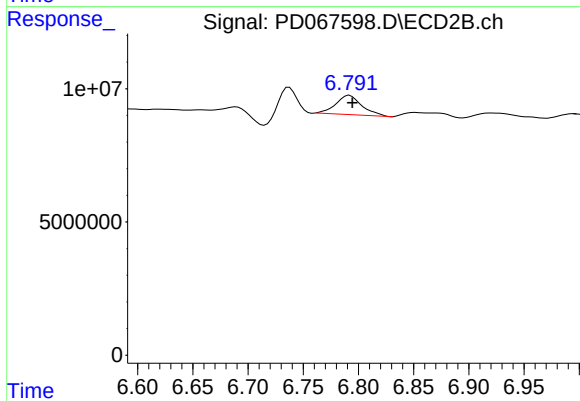
#12 4,4'-DDE

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 14932876
Conc: 2.42 ng/ml



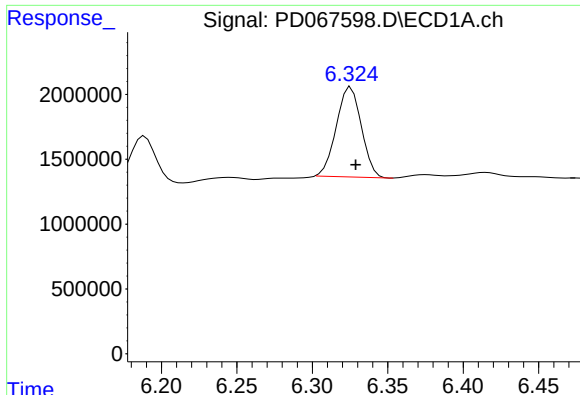
#16 4,4'-DDD

R.T.: 6.085 min
Delta R.T.: -0.005 min
Response: 2254195
Conc: 1.31 ng/ml m



#16 4,4'-DDD

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 11868612
Conc: 2.37 ng/ml



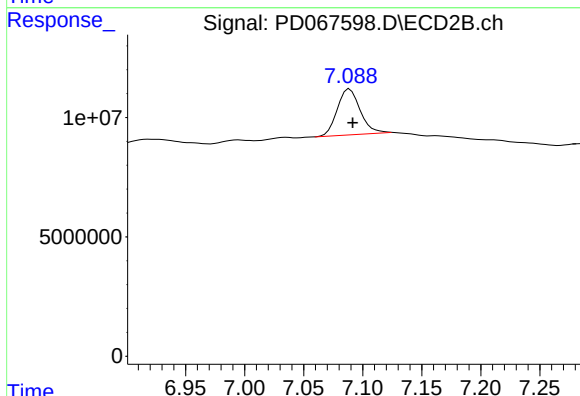
#17 4,4'-DDT

R.T.: 6.326 min
Delta R.T.: -0.003 min
Response: 7994906
Conc: 4.89 ng/ml

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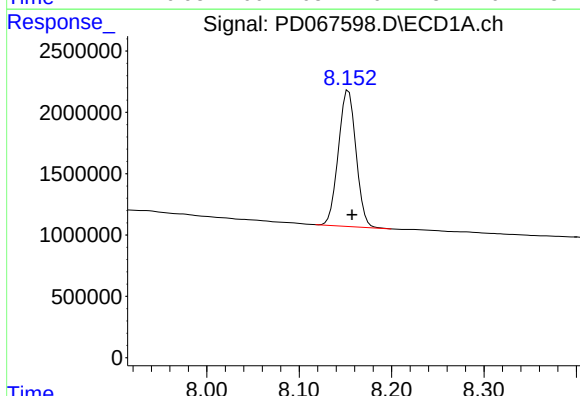
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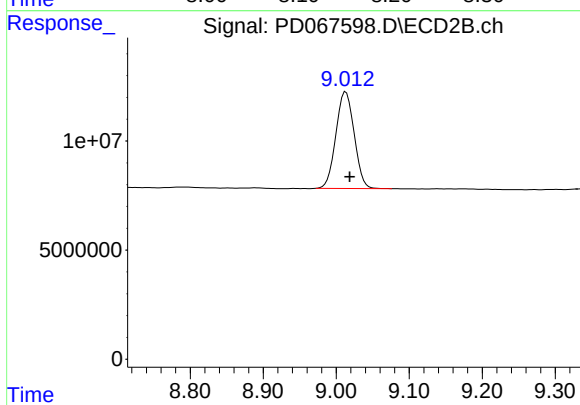
#17 4,4'-DDT

R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 26106394
Conc: 4.88 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: -0.004 min
Response: 14737649
Conc: 16.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: -0.006 min
Response: 77240000
Conc: 16.25 ng/ml