

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010322\
 Data File : PD067569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2022 15:09
 Operator : AR\AJ
 Sample : M5329-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-3-123021

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/04/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:37:09 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...	3.436	3.961	20429785	72833507	11.242	11.038m
2) SA Decachlor...	8.159	9.018	10093345	55168042	11.363	11.608
Target Compounds						
11) B alpha-Chl...	5.414	6.138	1116472	5947400	0.462m	0.917m#
12) B 4,4'-DDE	5.574	6.295	2402307	4532202	1.085m	0.736m#

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

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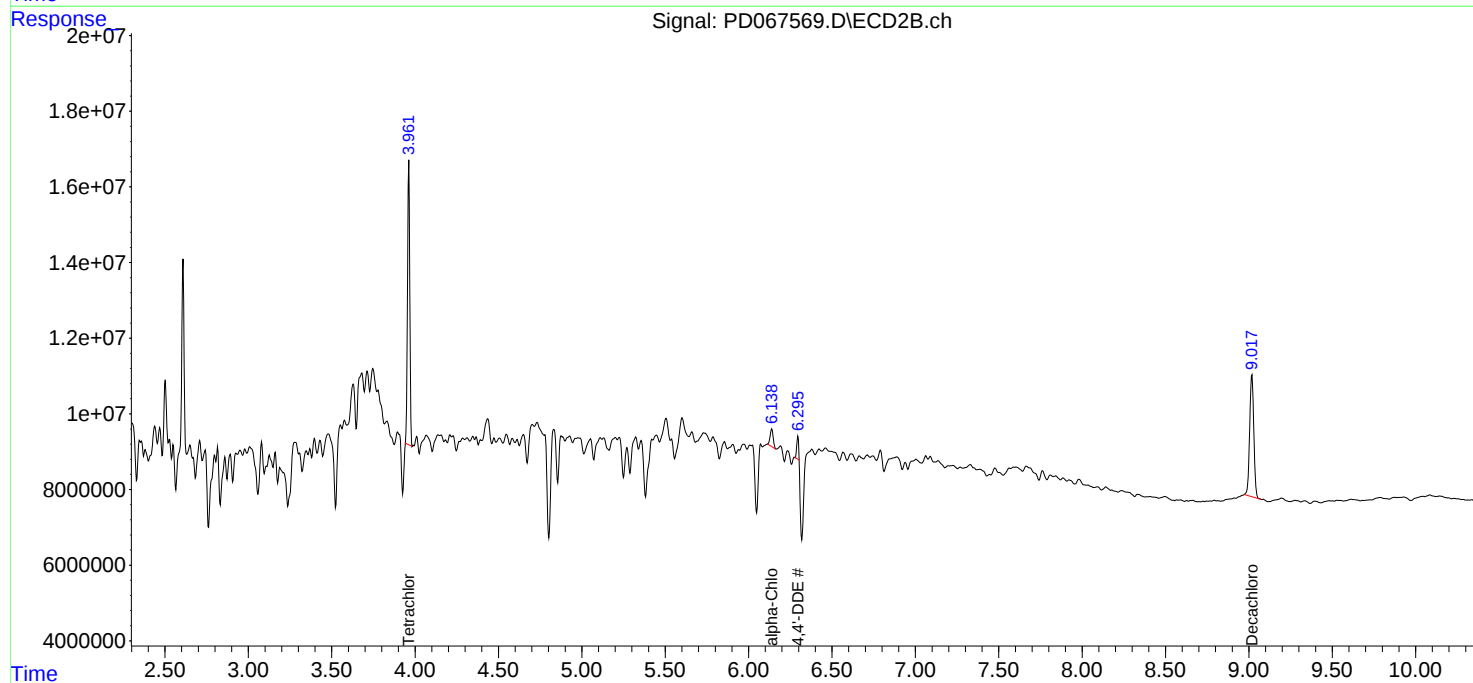
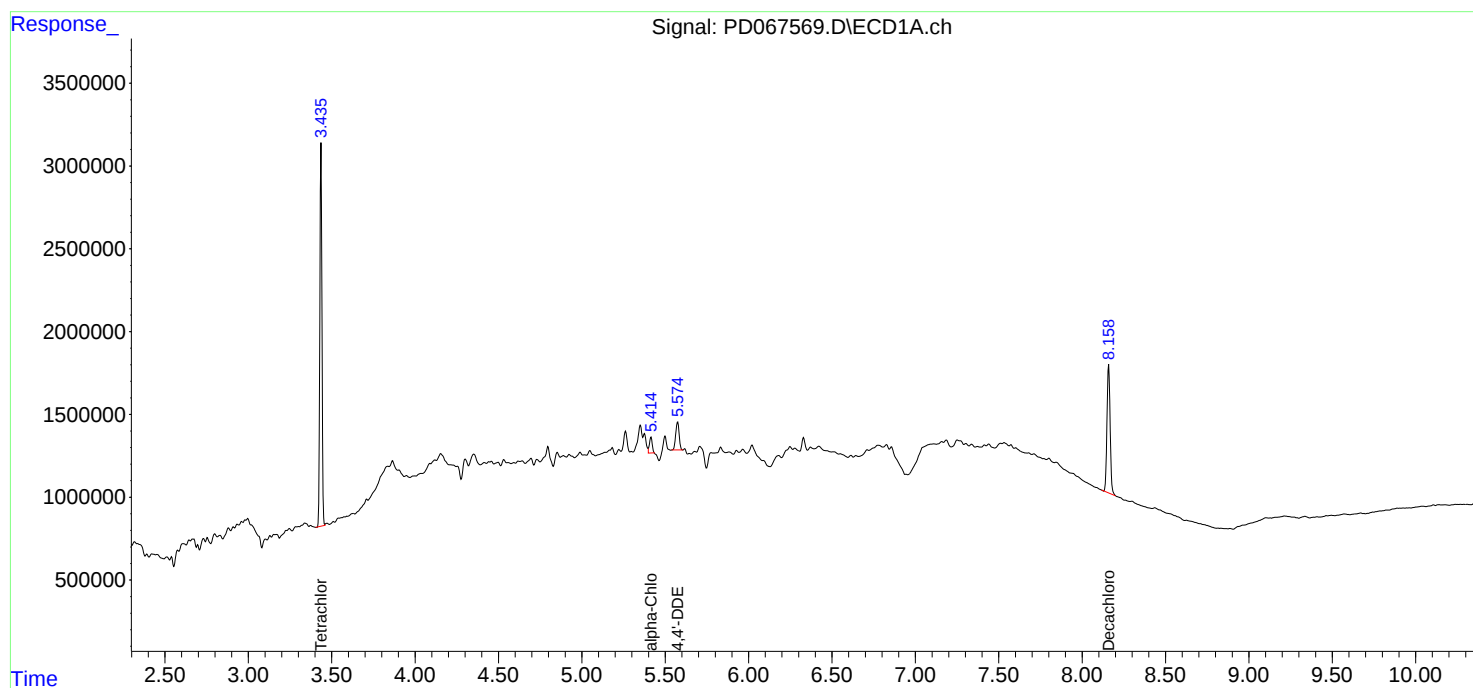
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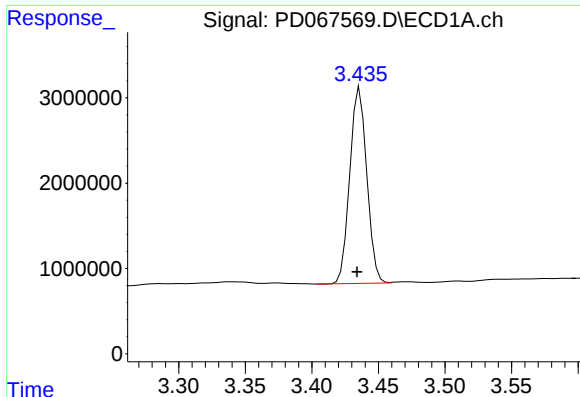
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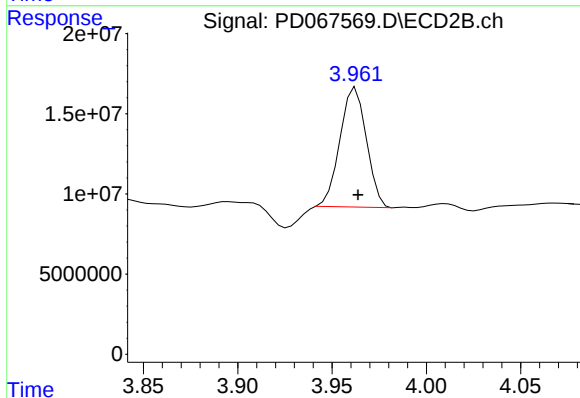
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: 0.002 min
Response: 20429785
Conc: 11.24 ng/ml

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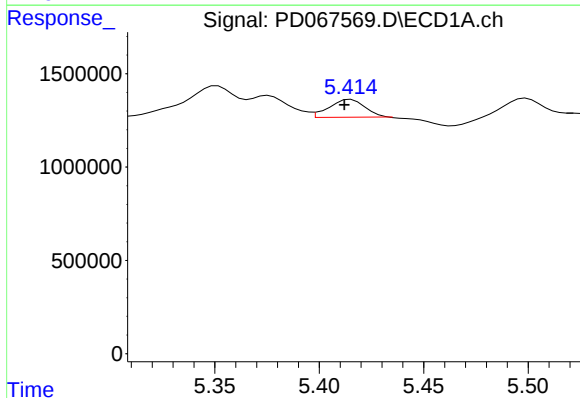
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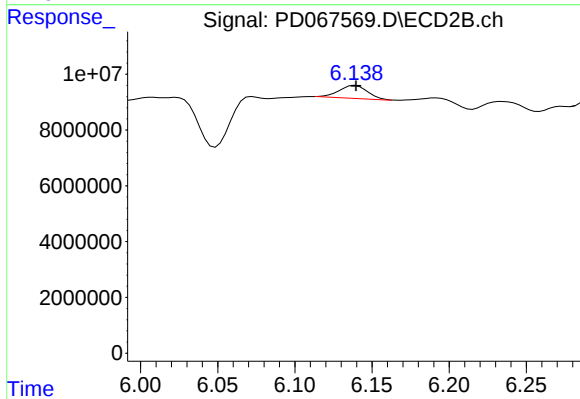
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.003 min
Response: 72833507
Conc: 11.04 ng/ml m



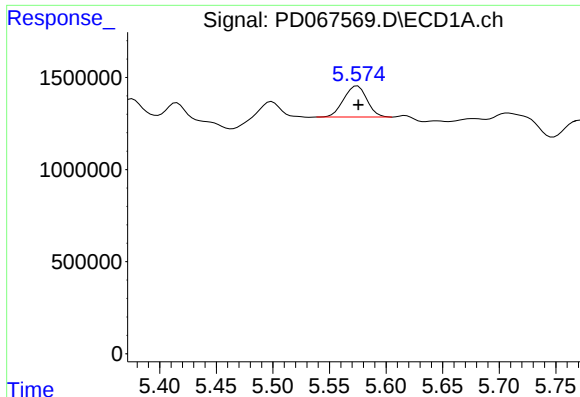
#11 alpha-Chlordane

R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 1116472
Conc: 0.46 ng/ml m



#11 alpha-Chlordane

R.T.: 6.138 min
Delta R.T.: -0.001 min
Response: 5947400
Conc: 0.92 ng/ml m



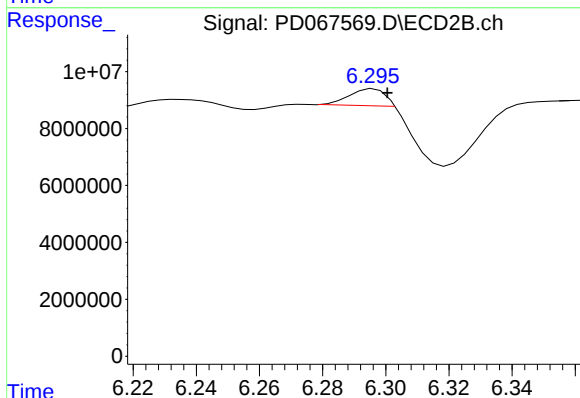
#12 4,4'-DDE

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 2402307
Conc: 1.09 ng/ml

Instrument :
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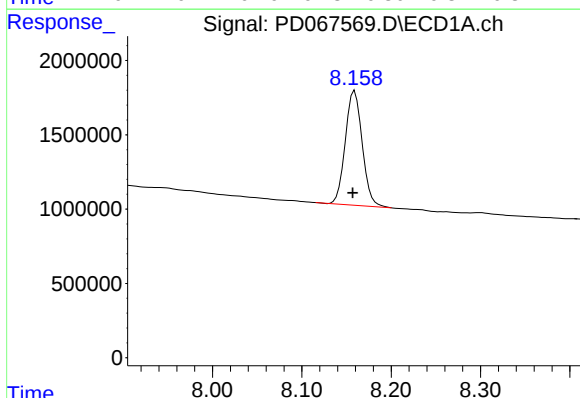
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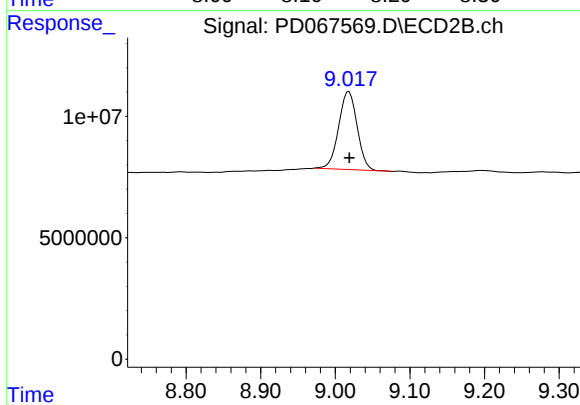
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 4532202
Conc: 0.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: 0.002 min
Response: 10093345
Conc: 11.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 55168042
Conc: 11.61 ng/ml