

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100621\
 Data File : PD066040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 15:08
 Operator : AR\AJ
 Sample : M4059-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SH-SUMP

Manual Integrations
 APPROVED

mohammad
 10/7/2021 9:05:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 22:24:36 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...	3.491	4.011	18013351	126.4E6	24.324	22.020
28) SA Decachlor...	8.230	9.079	27265814	89734046	19.961	23.186
Target Compounds						
5) MB Aldrin	4.756	5.507	7947428	4965497	7.104m	0.738 #
11) B alpha-Chl...	5.494	6.193	1462498	6523183	1.235	1.087

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

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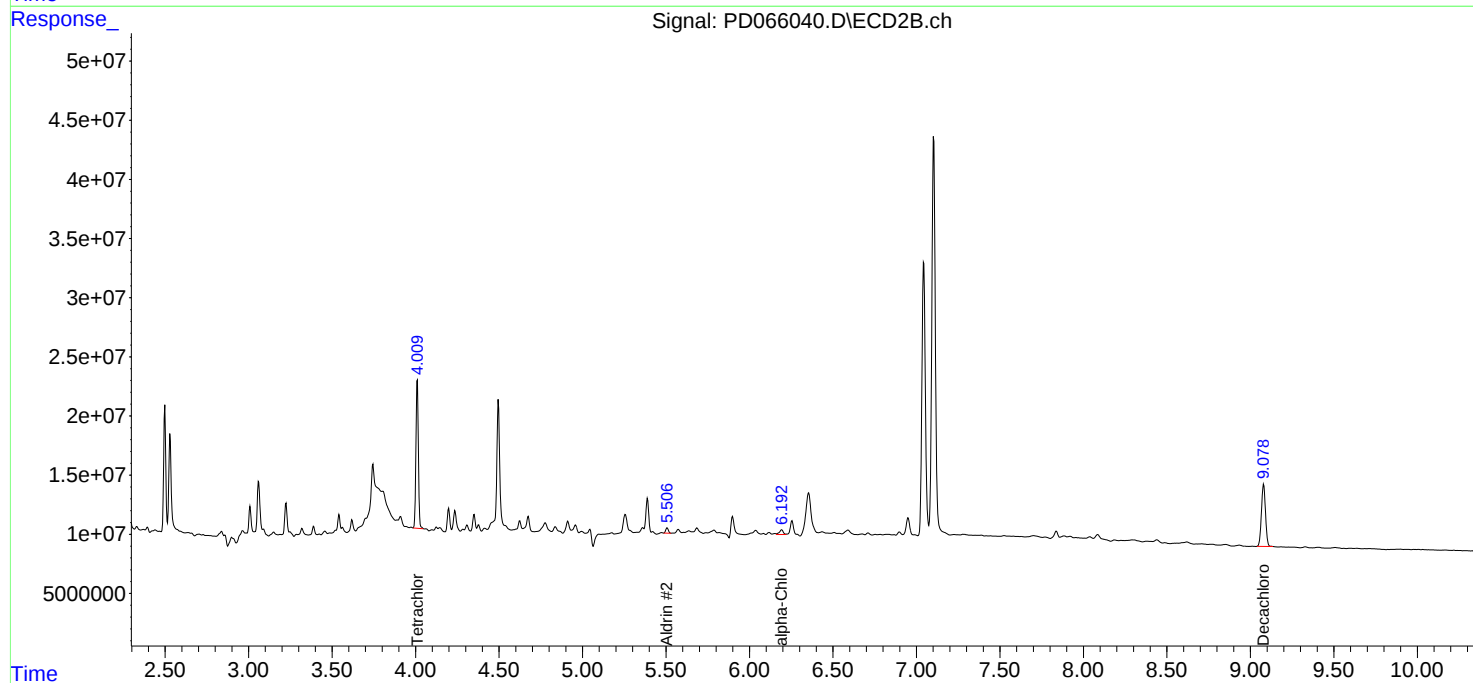
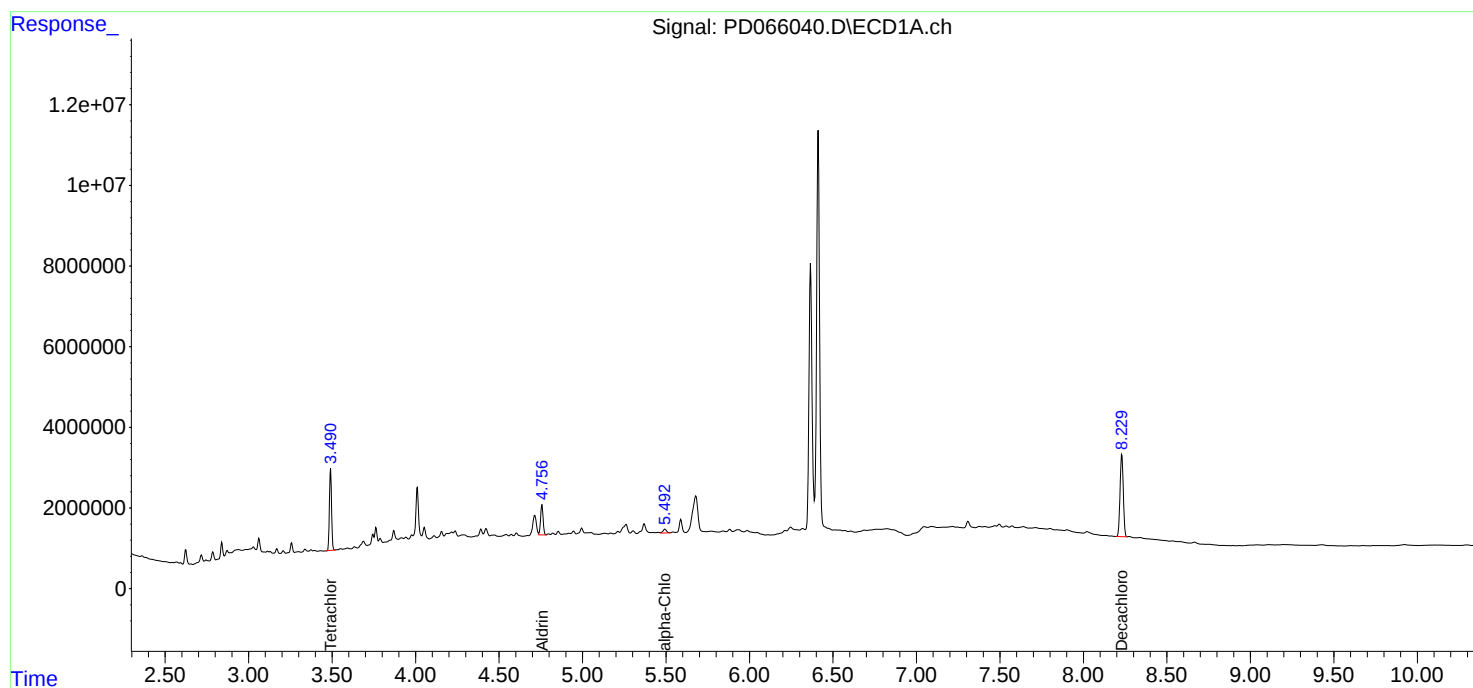
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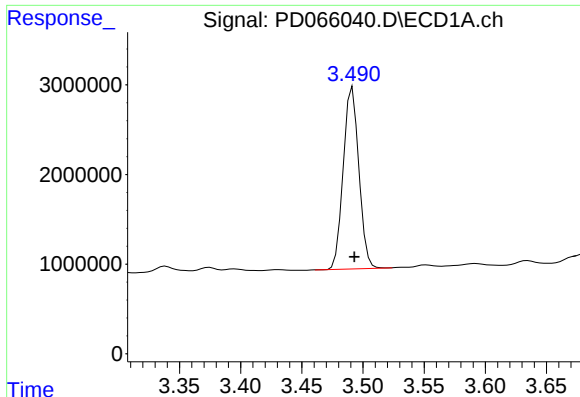
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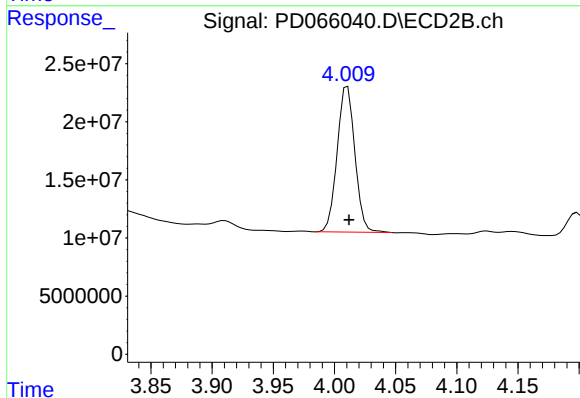
#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: -0.002 min
Response: 18013351
Conc: 24.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
SH-SUMP

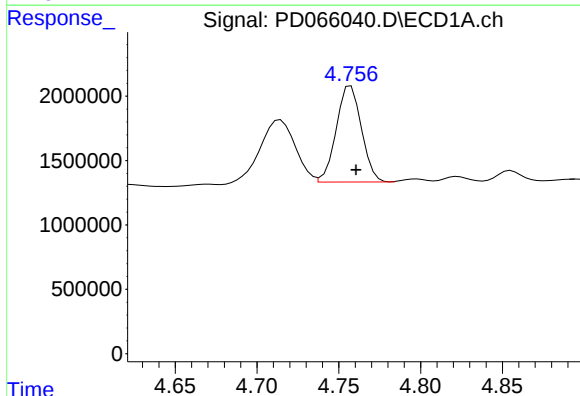
Manual Integrations
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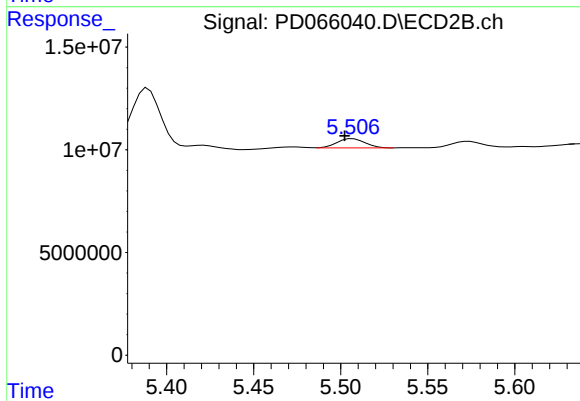
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 126442450
Conc: 22.02 ng/ml



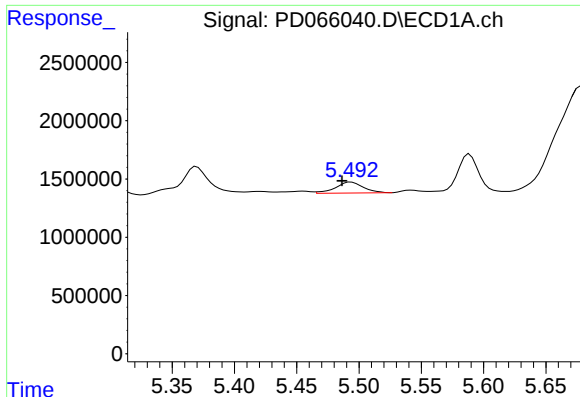
#5 Aldrin

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 7947428
Conc: 7.10 ng/ml m



#5 Aldrin

R.T.: 5.507 min
Delta R.T.: 0.005 min
Response: 4965497
Conc: 0.74 ng/ml



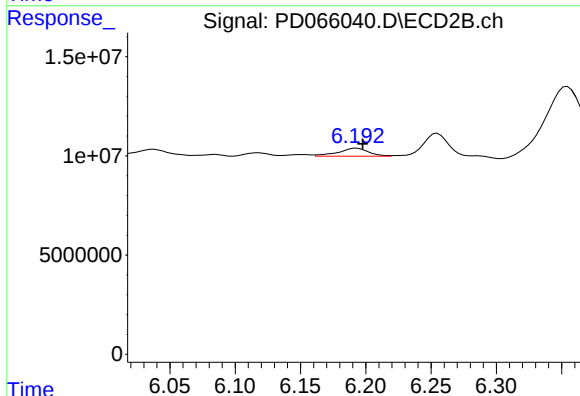
#11 alpha-Chlordane

R.T.: 5.494 min
Delta R.T.: 0.007 min
Response: 1462498
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
SH-SUMP

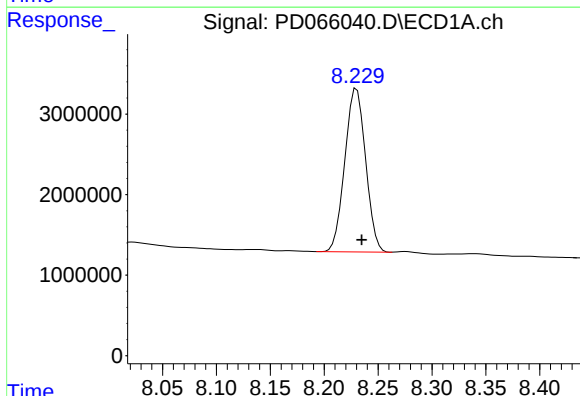
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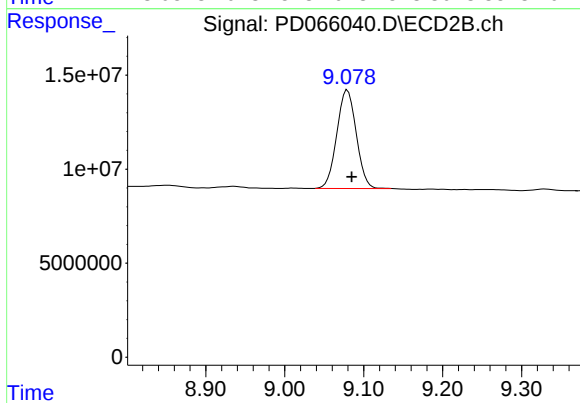
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: -0.005 min
Response: 6523183
Conc: 1.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 27265814
Conc: 19.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.006 min
Response: 89734046
Conc: 23.19 ng/ml