

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 20:05
 Operator : AR\AJ
 Sample : M3435-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-26-0003

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:38:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.013	21233061	161.9E6	20.657	20.443
28) SA Decachlor...	8.240	9.084	22582748	91831842	19.931	19.404
Target Compounds						
12) B 4,4'-DDE	5.653	6.355	1908993	15675605	1.811	2.183m
17) MA 4,4'-DDT	6.407	7.147	1790263	7361932	1.800	1.228 #

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

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ALS Vial : 25 Sample Multiplier: 1

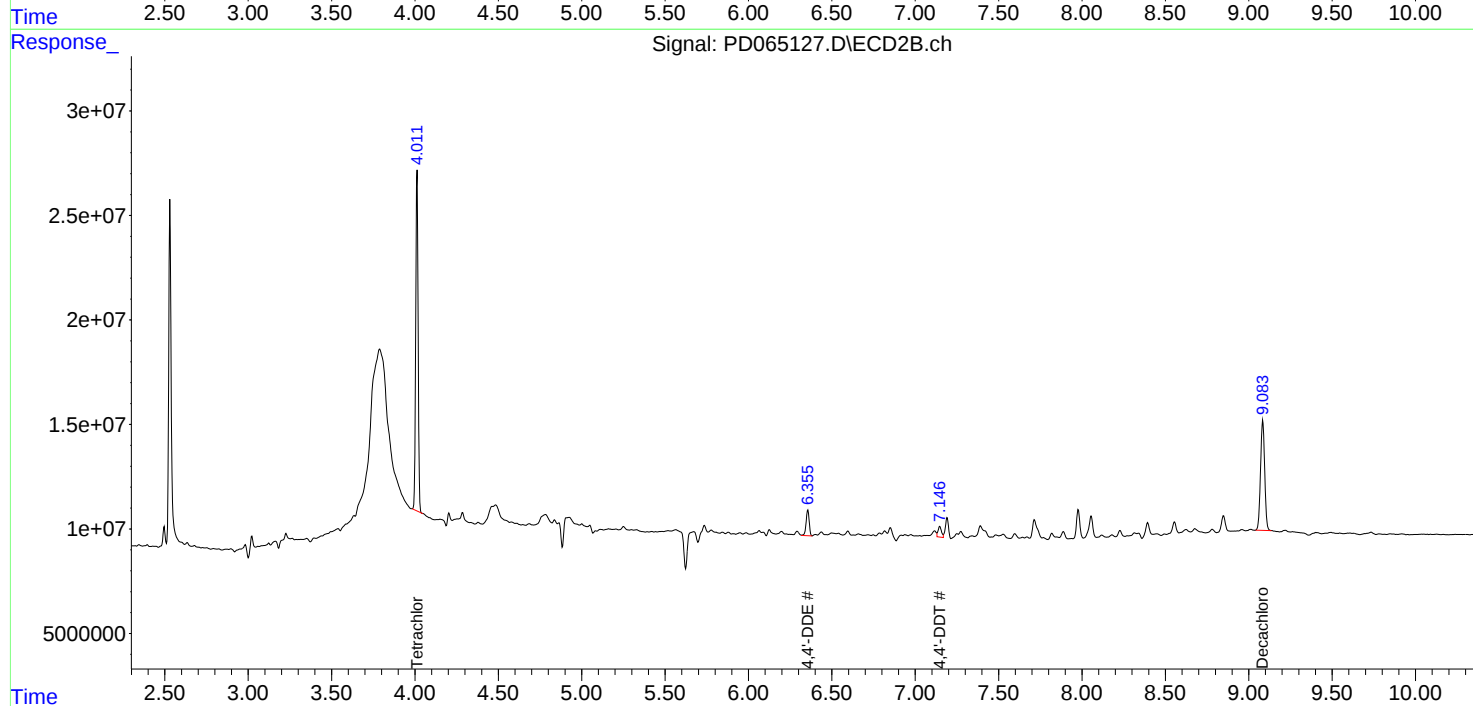
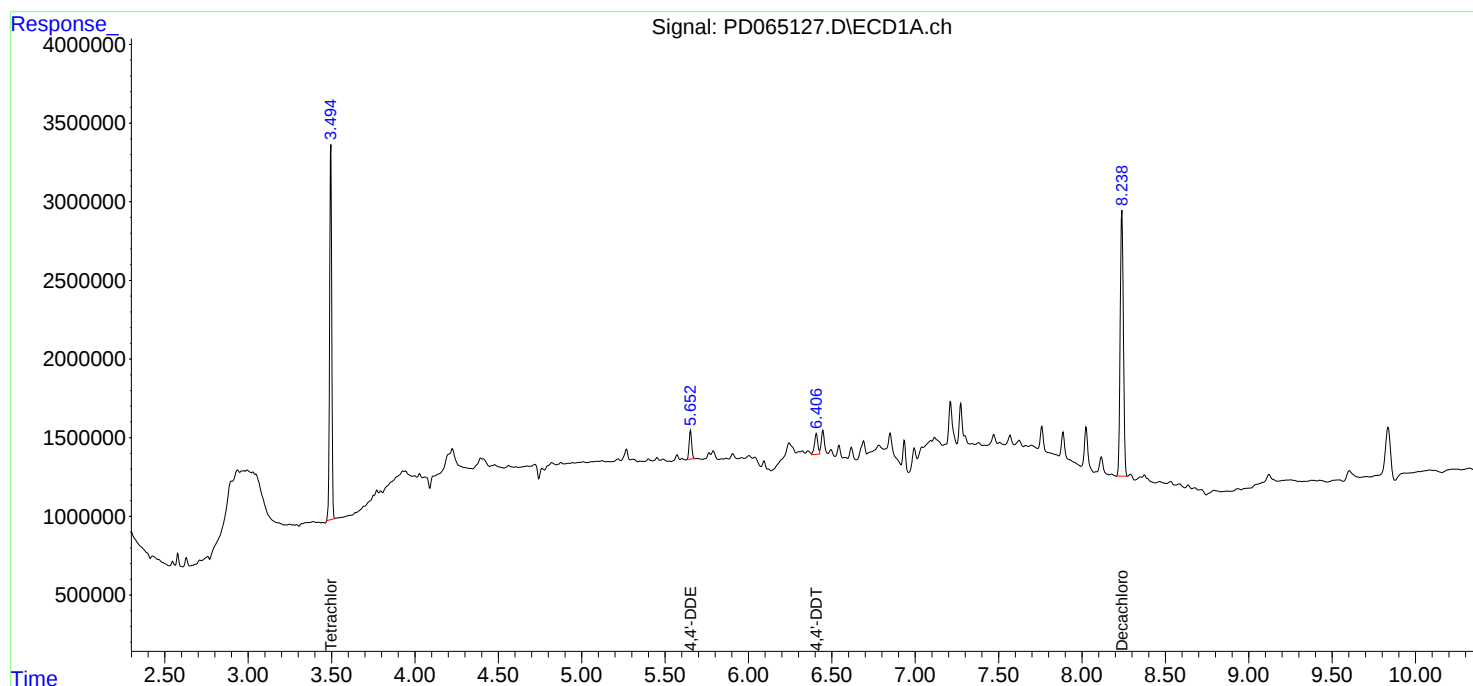
Instrument :
ECD_D
ClientSampled :
SWCS-26-0003

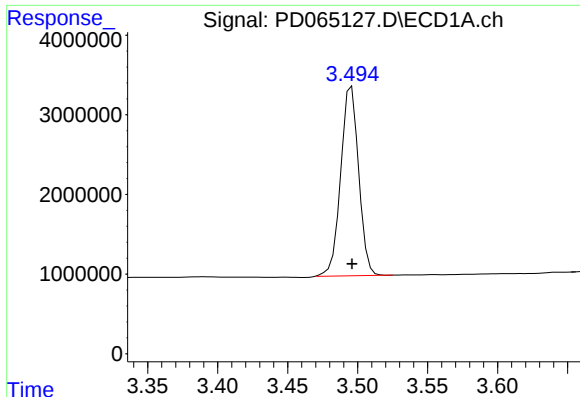
Manual Integrations
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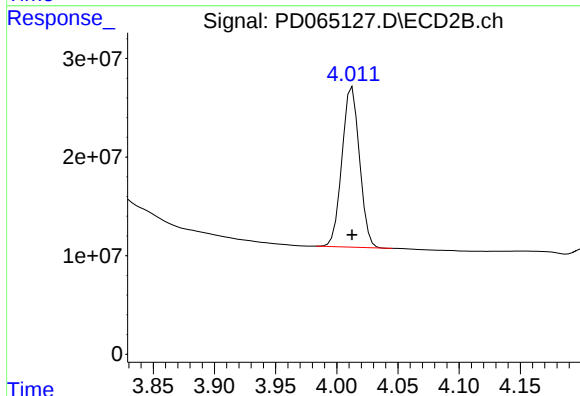
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 21233061
Conc: 20.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0003

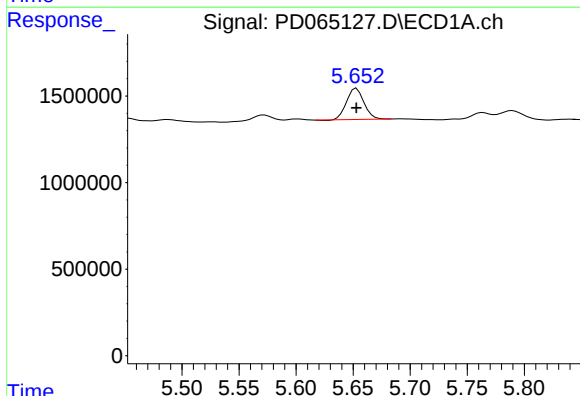
Manual Integrations
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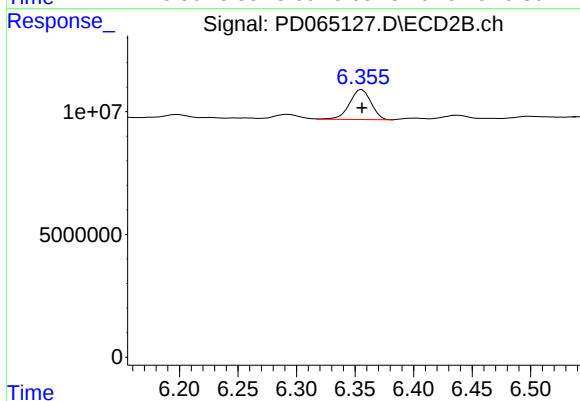
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 161924576
Conc: 20.44 ng/ml



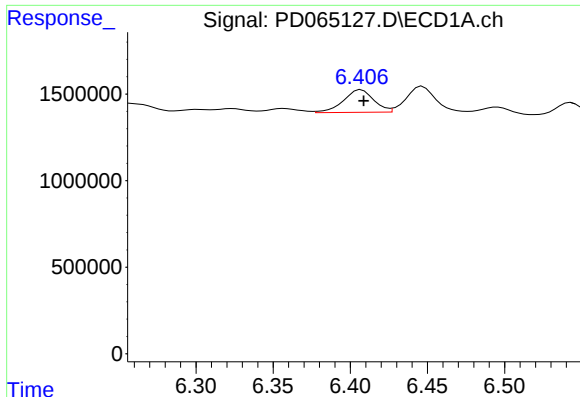
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 1908993
Conc: 1.81 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 15675605
Conc: 2.18 ng/ml m



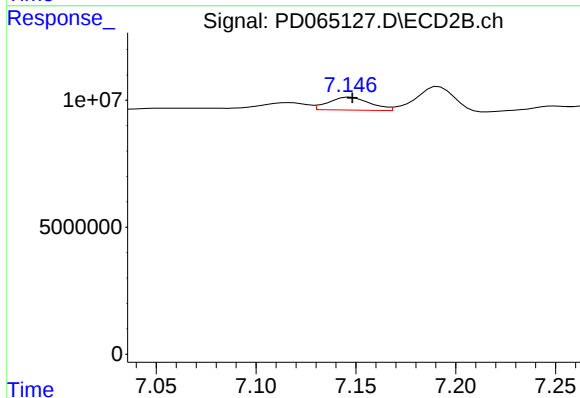
#17 4,4'-DDT

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1790263
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-26-0003

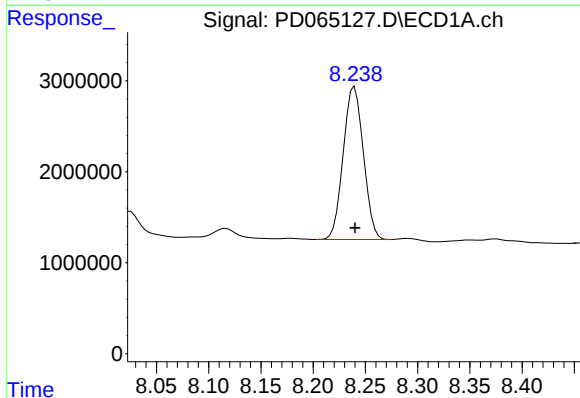
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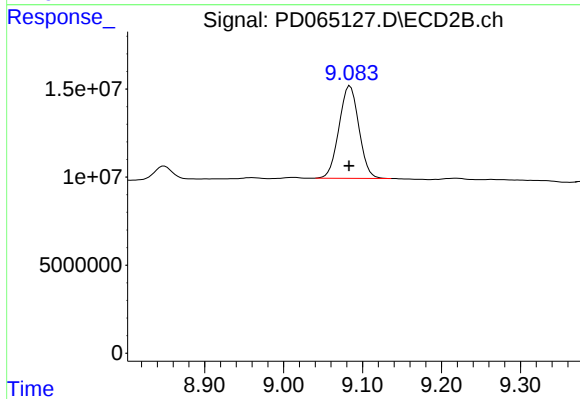
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 7361932
Conc: 1.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 22582748
Conc: 19.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.002 min
Response: 91831842
Conc: 19.40 ng/ml