

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 13:47
 Operator : AR\AJ
 Sample : M3463-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-18-0002

Manual Integrations
 APPROVED

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 8/26/2021 2:26:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:38:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 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 x 0.2 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...	3.495	4.013	17956708	123.6E6	16.655	18.075
28)	SA Decachlor...	8.238	9.082	20788104	69455564	15.320	16.038
Target Compounds							
17)	MA 4,4'-DDT	6.403	7.145	2750479	2862091	2.375	0.532m#

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

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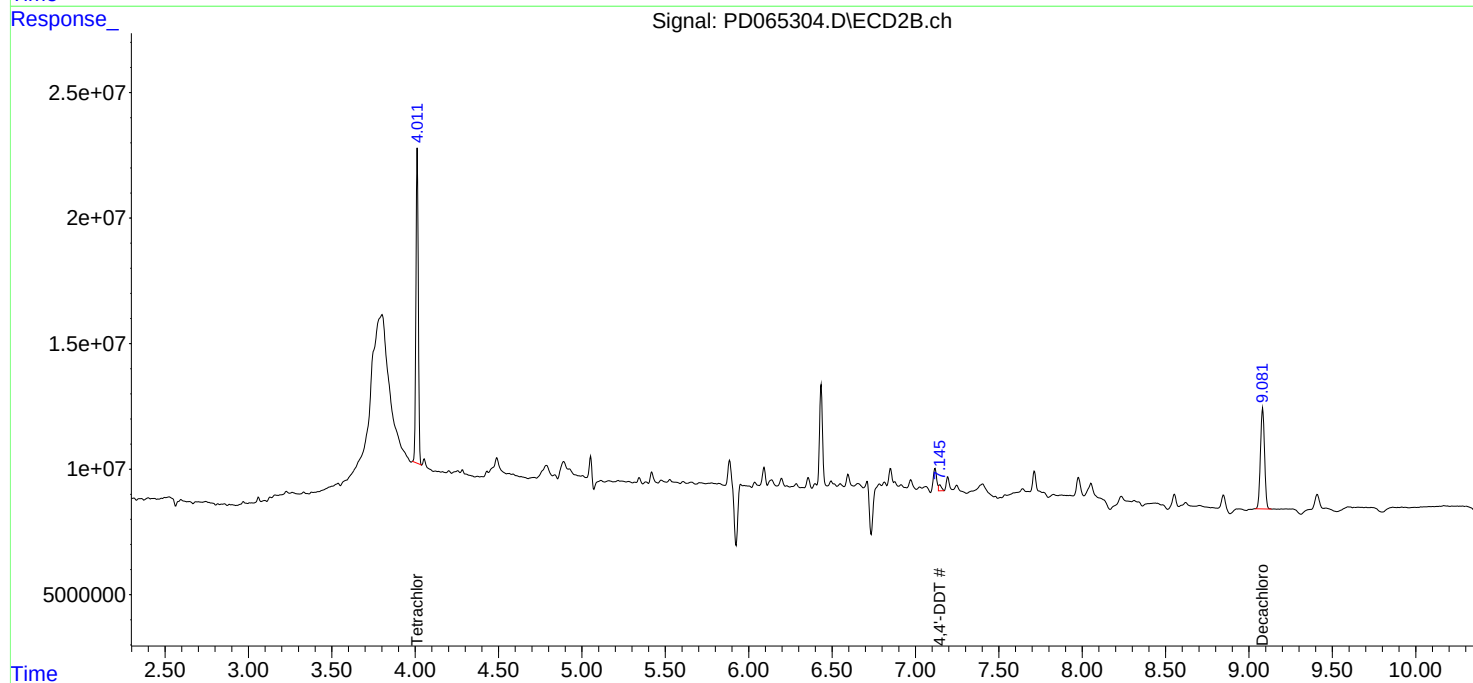
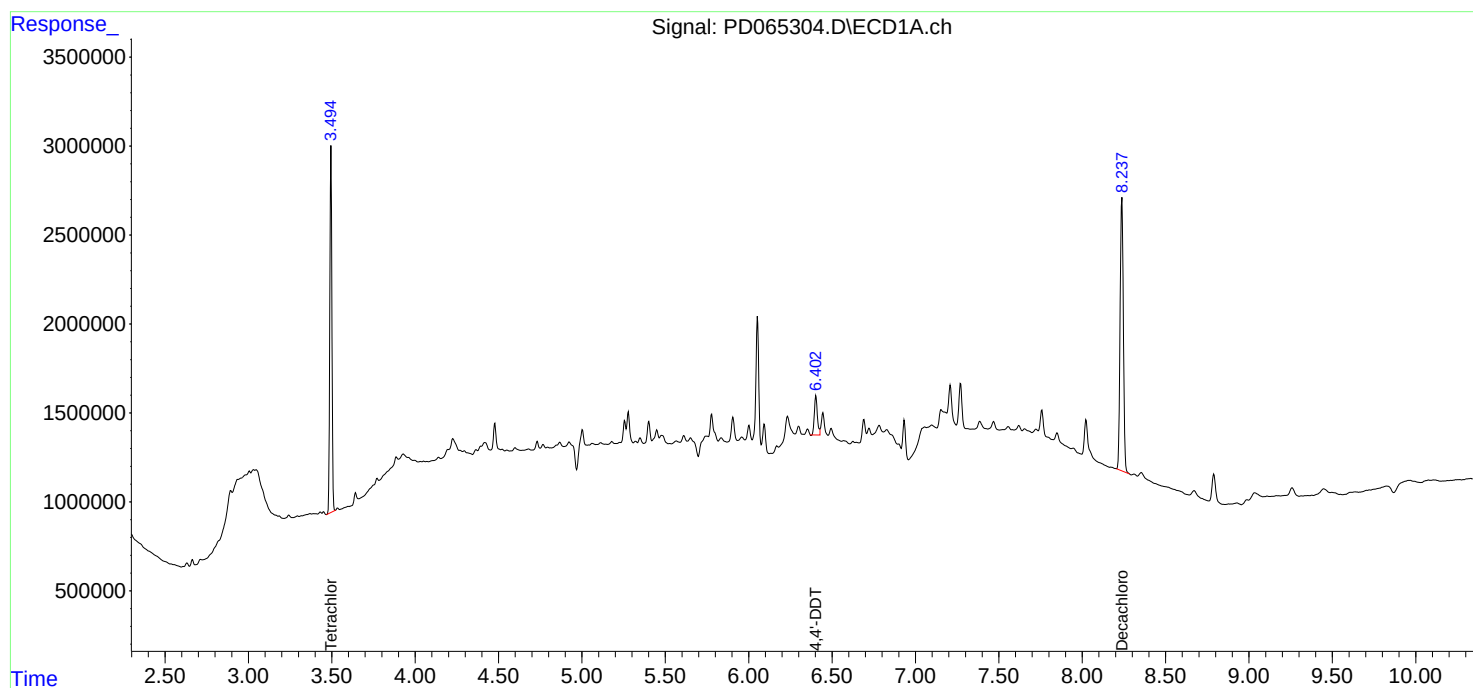
Instrument :
ECD_D
ClientSampled :
SWCS-18-0002

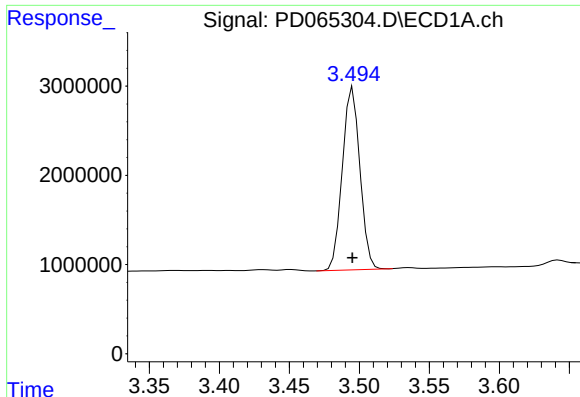
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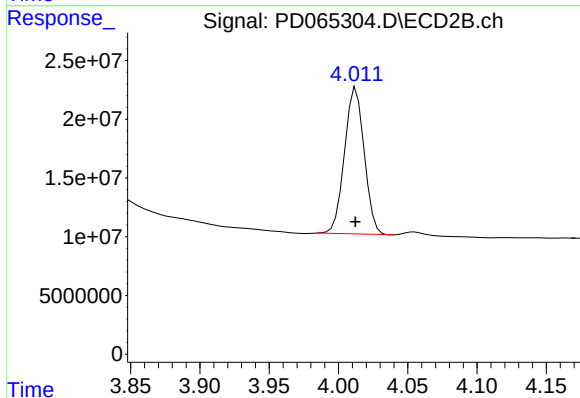
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: 0.000 min
Response: 17956708
Conc: 16.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-18-0002

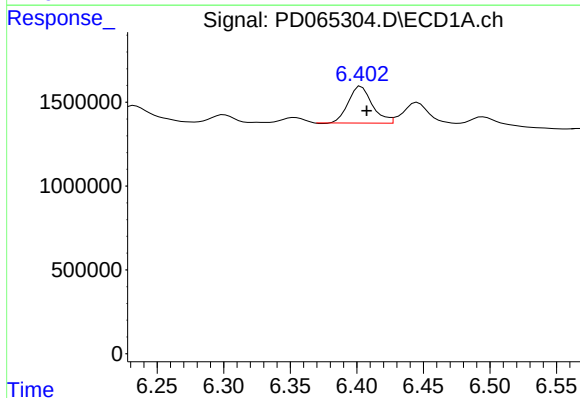
Manual Integrations
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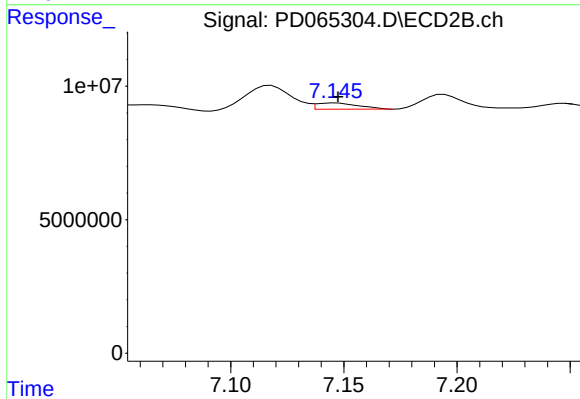
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 123586632
Conc: 18.08 ng/ml



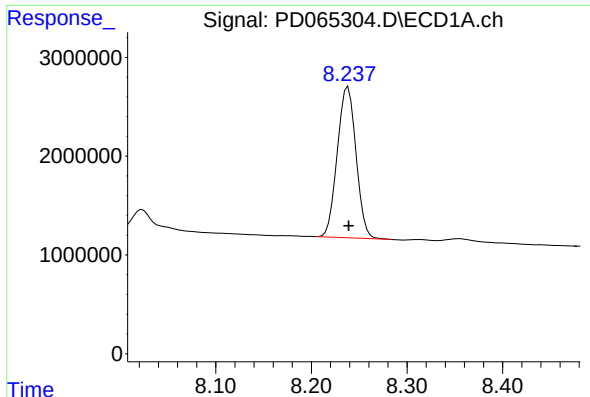
#17 4,4'-DDT

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 2750479
Conc: 2.37 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 2862091
Conc: 0.53 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.238 min

Delta R.T.: 0.000 min

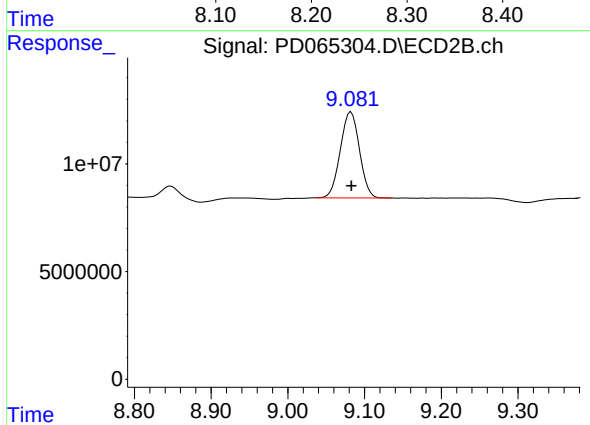
Response: 20788104

Conc: 15.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-18-0002

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.082 min

Delta R.T.: 0.000 min

Response: 69455564

Conc: 16.04 ng/ml