

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 18:17
 Operator : AR\AJ
 Sample : M3463-21
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-19-0002

Manual Integrations
 APPROVED

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 8/23/2021 2:41:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:54:51 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	4.012	9440659	72261562	9.184	9.123
28) SA Decachlor...	8.240	9.083	8698444	30935166	7.677	6.537
Target Compounds						
10) B gamma-Chl...	5.432	6.125	690088	7696028	0.610	1.007m#
11) B alpha-Chl...	5.490	6.198	1026828	12500191	0.917	1.679 #

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

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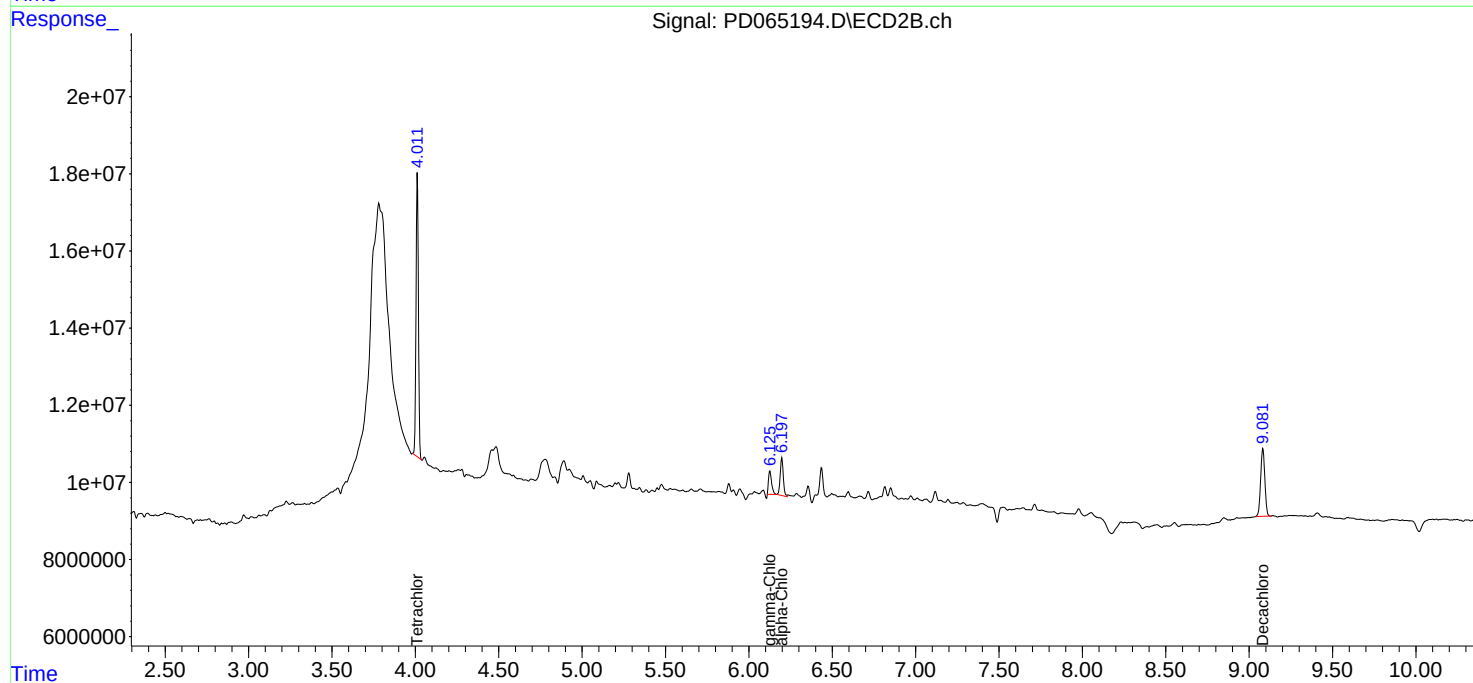
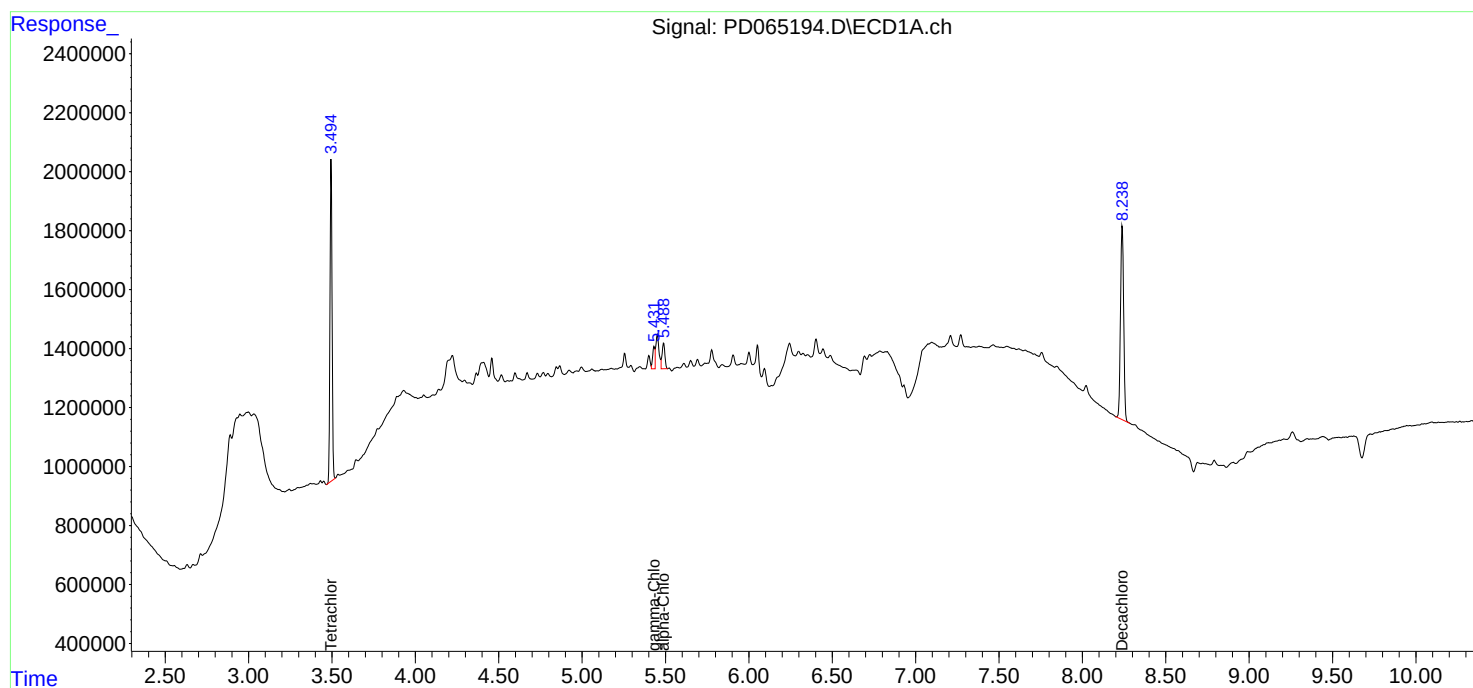
Instrument :
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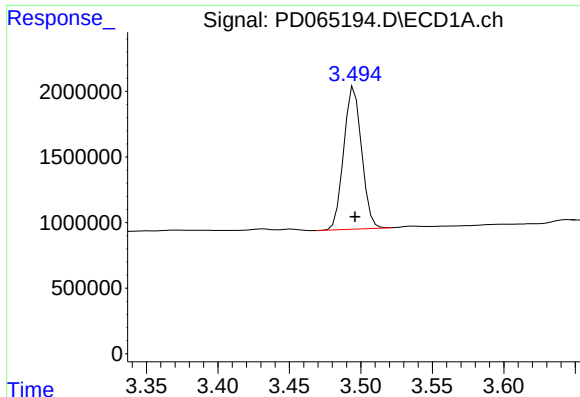
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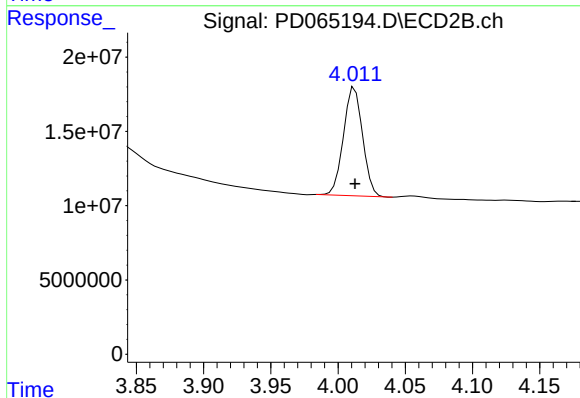
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 9440659
Conc: 9.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-19-0002

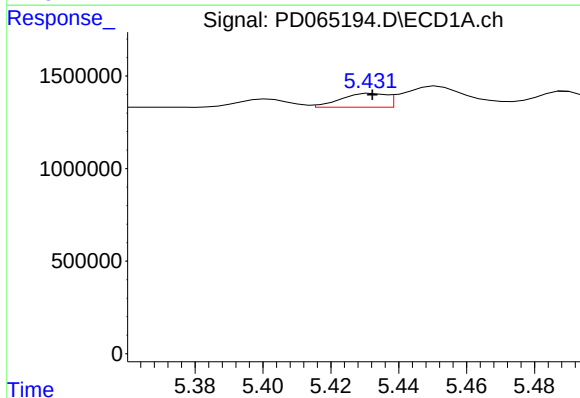
Manual Integrations
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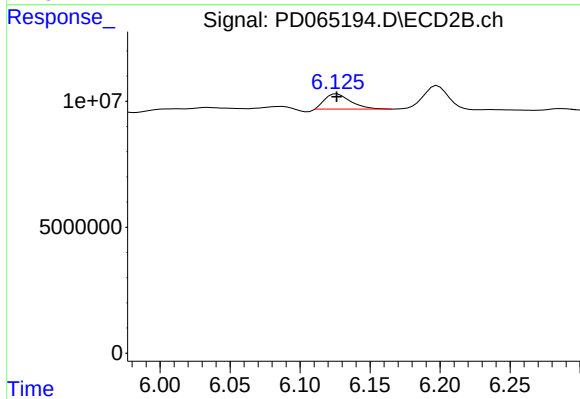
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 72261562
Conc: 9.12 ng/ml



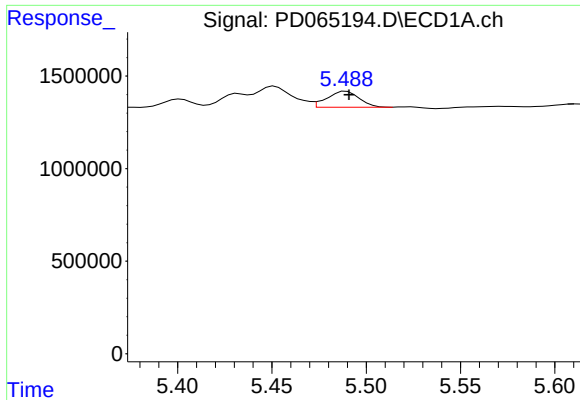
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 690088
Conc: 0.61 ng/ml



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 7696028
Conc: 1.01 ng/ml m



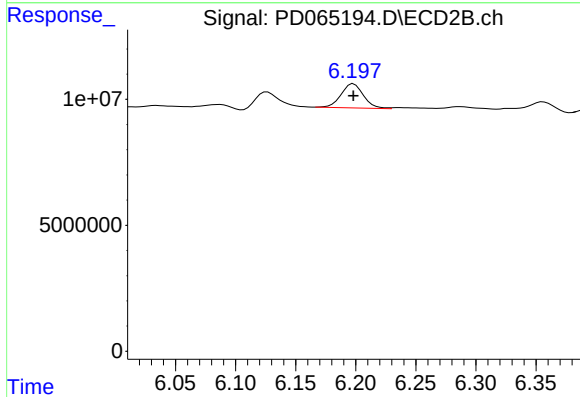
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 1026828
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-19-0002

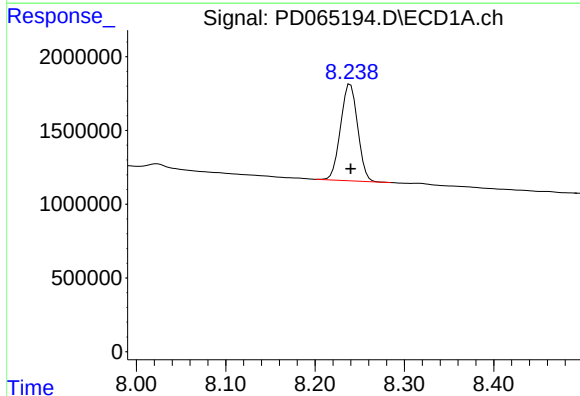
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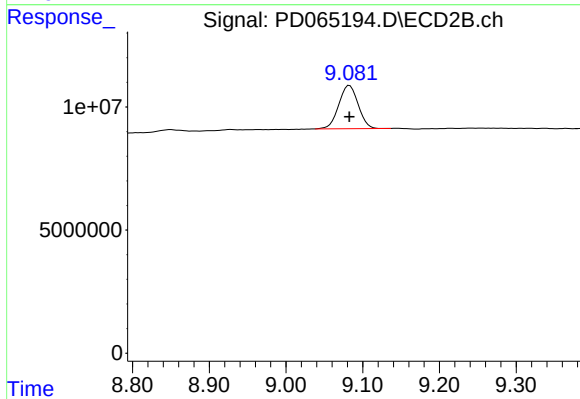
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 12500191
Conc: 1.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 8698444
Conc: 7.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 30935166
Conc: 6.54 ng/ml