

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
 Data File : PD061885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 19:10
 Operator : AR\AJ
 Sample : M1826-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RO-RBR200035

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:36:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.485	3.982	11339080	113.2E6	13.543	13.034
28) SA Decachlor...	8.256	9.039	14714373	92290807	11.959	9.776
Target Compounds						
10) B gamma-Chl...	5.436	6.087	2648952	68028222	2.261m	5.738 #
11) B alpha-Chl...	5.492	6.161	9238405	205.9E6	7.950	18.065 #
12) B 4,4'-DDE	5.653	6.314	1479878	16587031	1.317m	1.439
17) MA 4,4'-DDT	6.414	7.103	1816373	12764240	2.017	1.336 #

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

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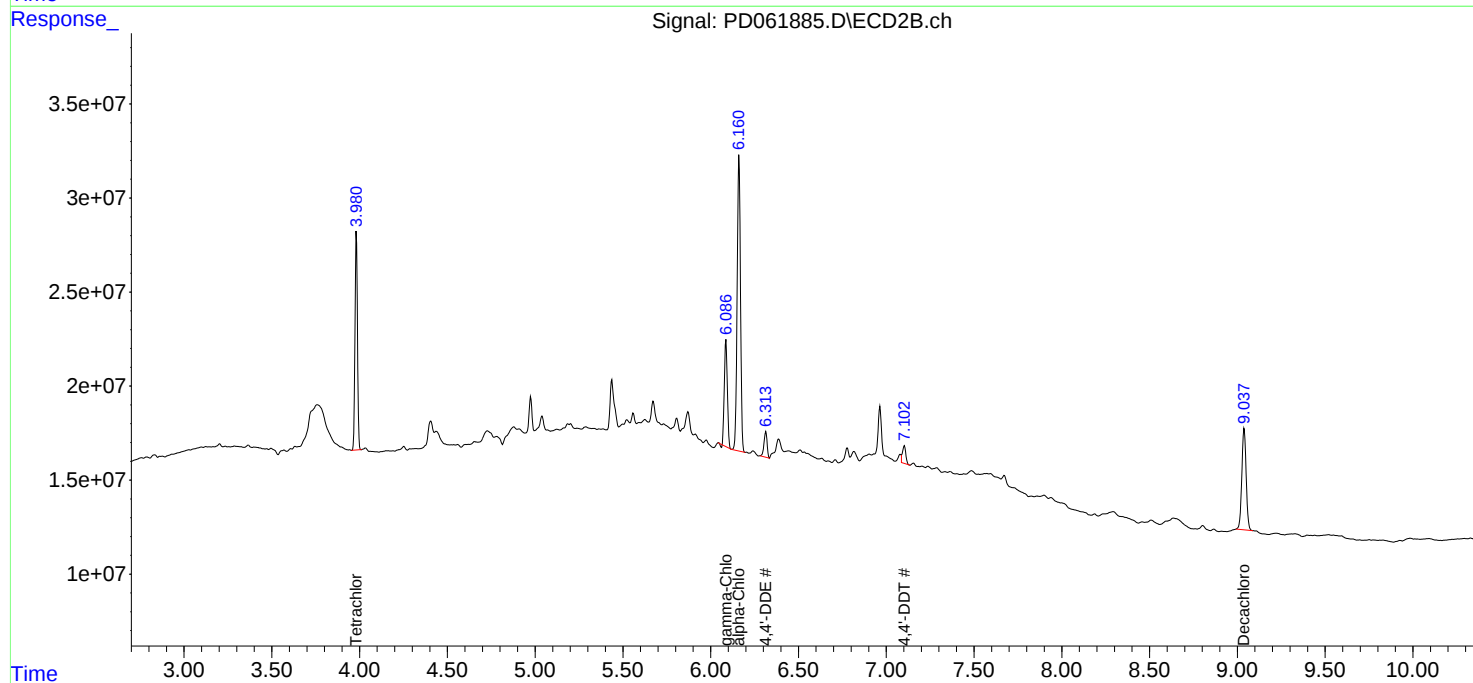
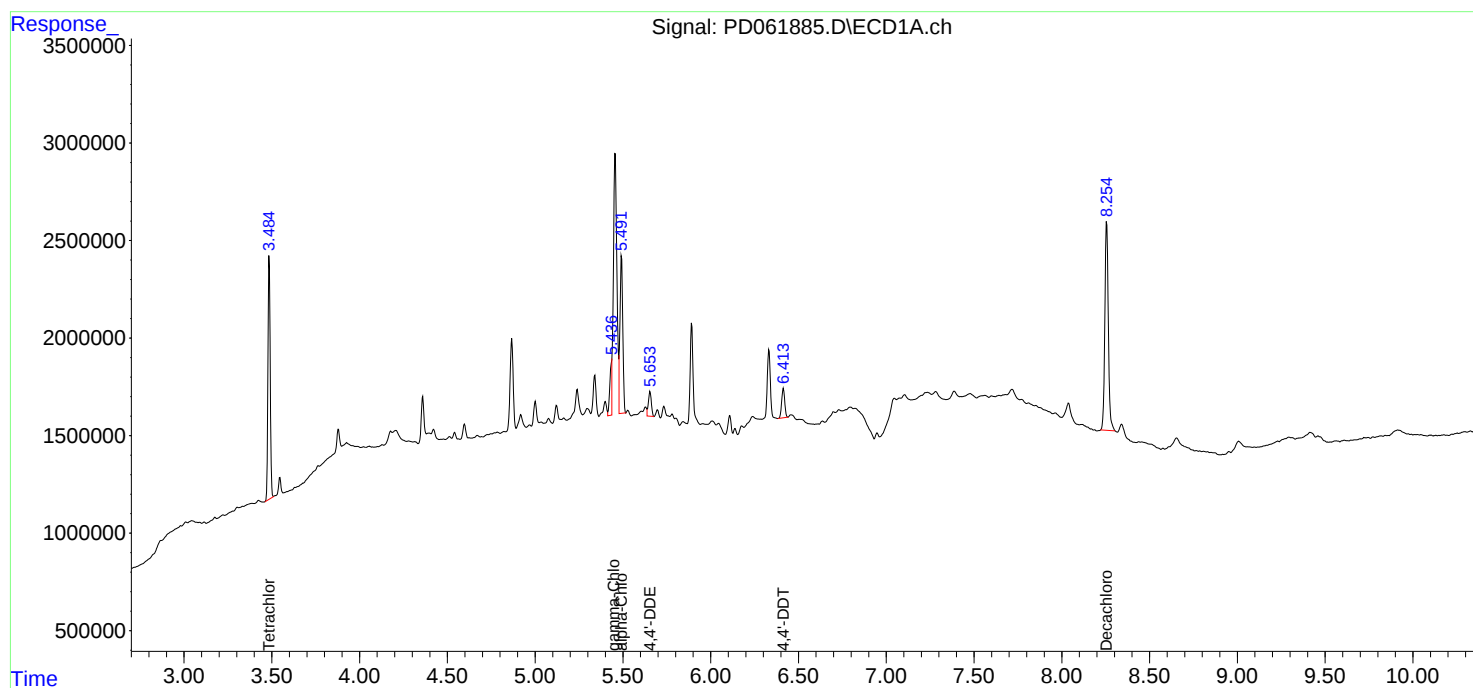
Instrument :
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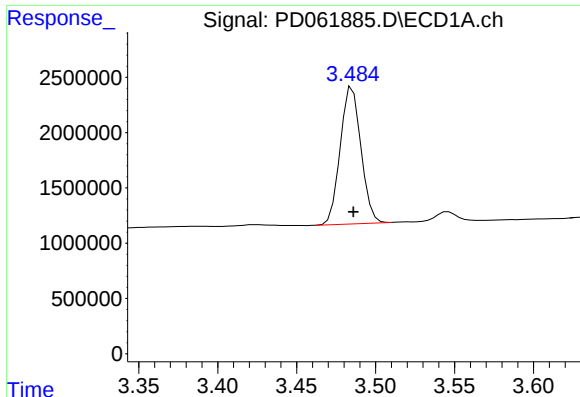
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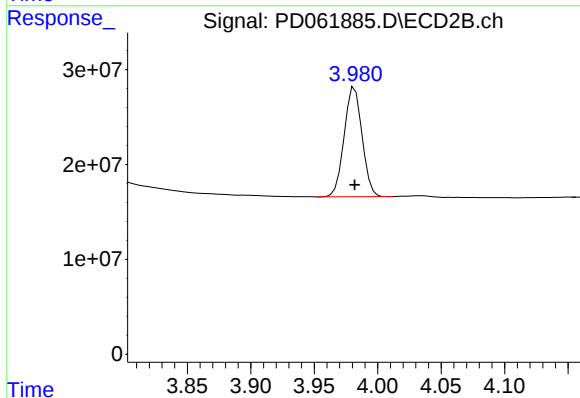
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 11339080
Conc: 13.54 ng/ml

Instrument :
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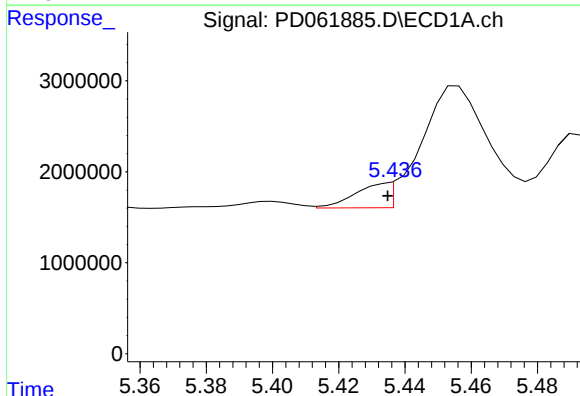
Manual Integrations
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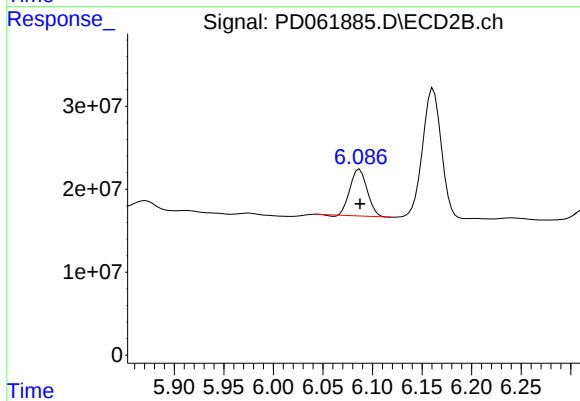
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 113248103
Conc: 13.03 ng/ml



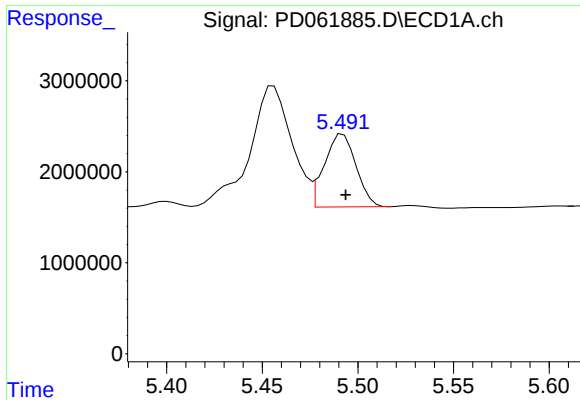
#10 gamma-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.001 min
Response: 2648952
Conc: 2.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 68028222
Conc: 5.74 ng/ml



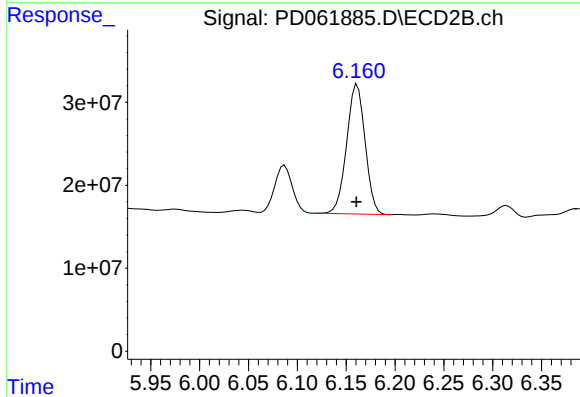
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: -0.001 min
Response: 9238405
Conc: 7.95 ng/ml

Instrument :
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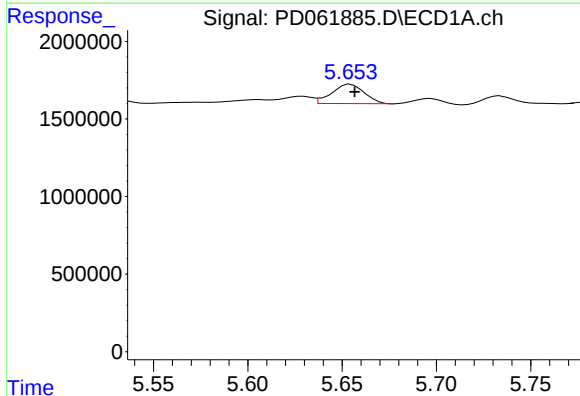
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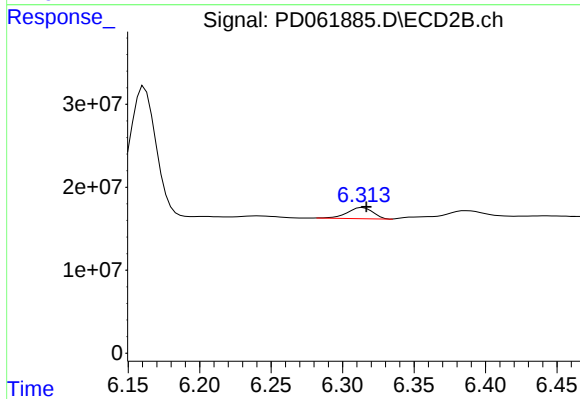
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 205944431
Conc: 18.07 ng/ml



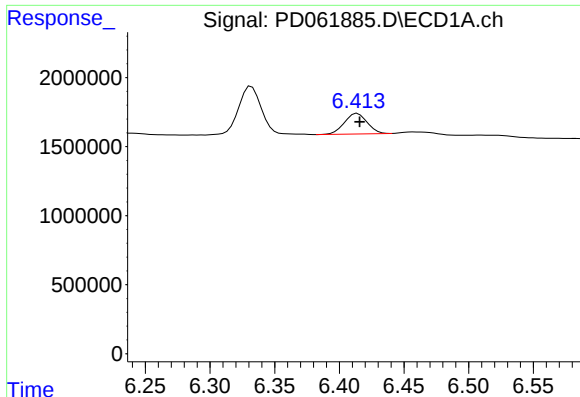
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 1479878
Conc: 1.32 ng/ml m



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.002 min
Response: 16587031
Conc: 1.44 ng/ml



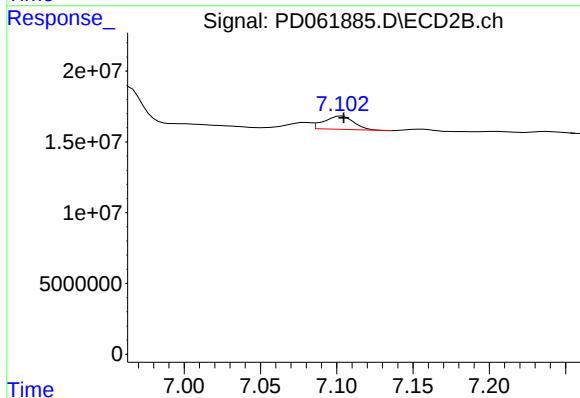
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 1816373
Conc: 2.02 ng/ml

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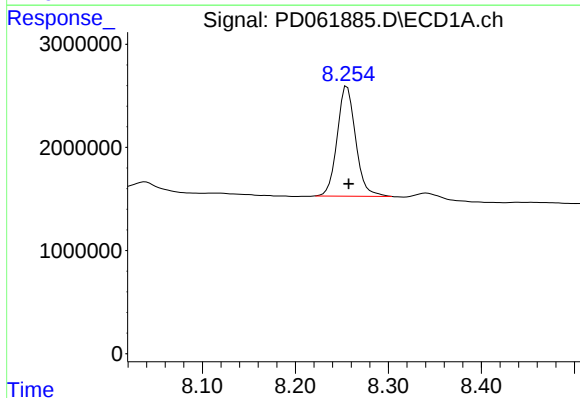
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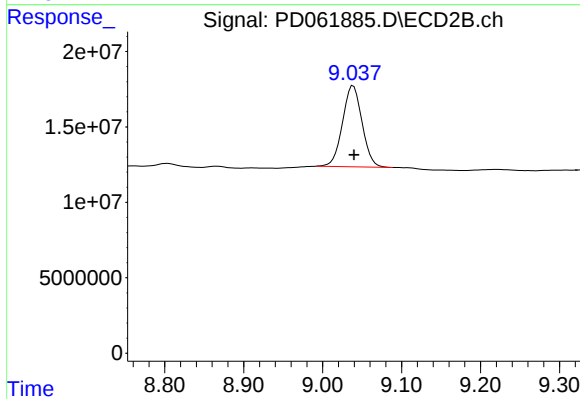
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 12764240
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 14714373
Conc: 11.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 92290807
Conc: 9.78 ng/ml