

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033121\
 Data File : PD061923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 11:50
 Operator : AR\AJ
 Sample : M1826-01
 Misc :
 ALS Vial : 11 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 14:26:29 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	3.981	11164755	119.7E6	13.334	13.780
28)	SA Decachlor...	8.257	9.040	15945341	102.0E6	12.959	10.804
Target Compounds							
10)	B gamma-Chl...	5.439	6.085	3163035	81367978	2.700m	6.864m#
11)	B alpha-Chl...	5.493	6.161	9388271	231.9E6	8.079	20.343 #
12)	B 4,4'-DDE	5.654	6.314	1106641	18997797	0.985m	1.649 #
17)	MA 4,4'-DDT	6.415	7.102	2132994	18074692	2.368	1.892m

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

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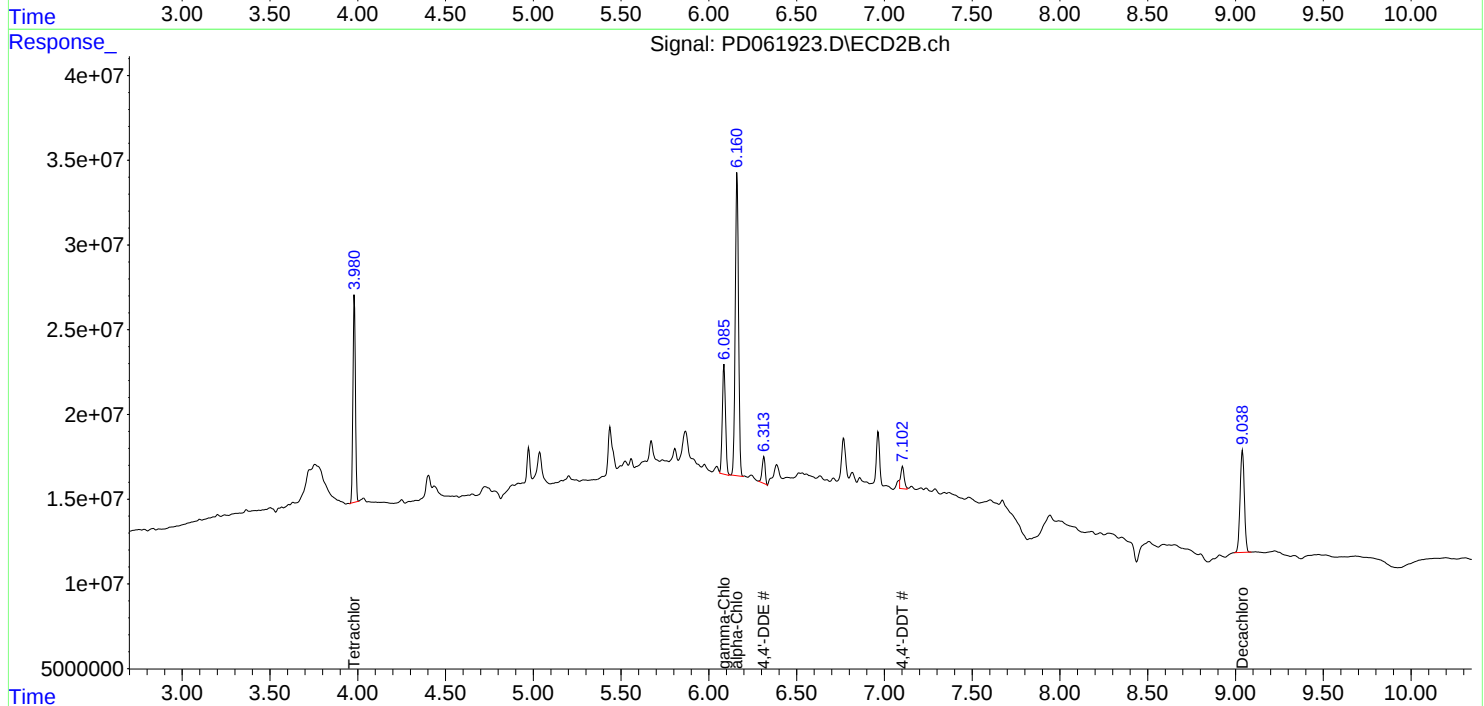
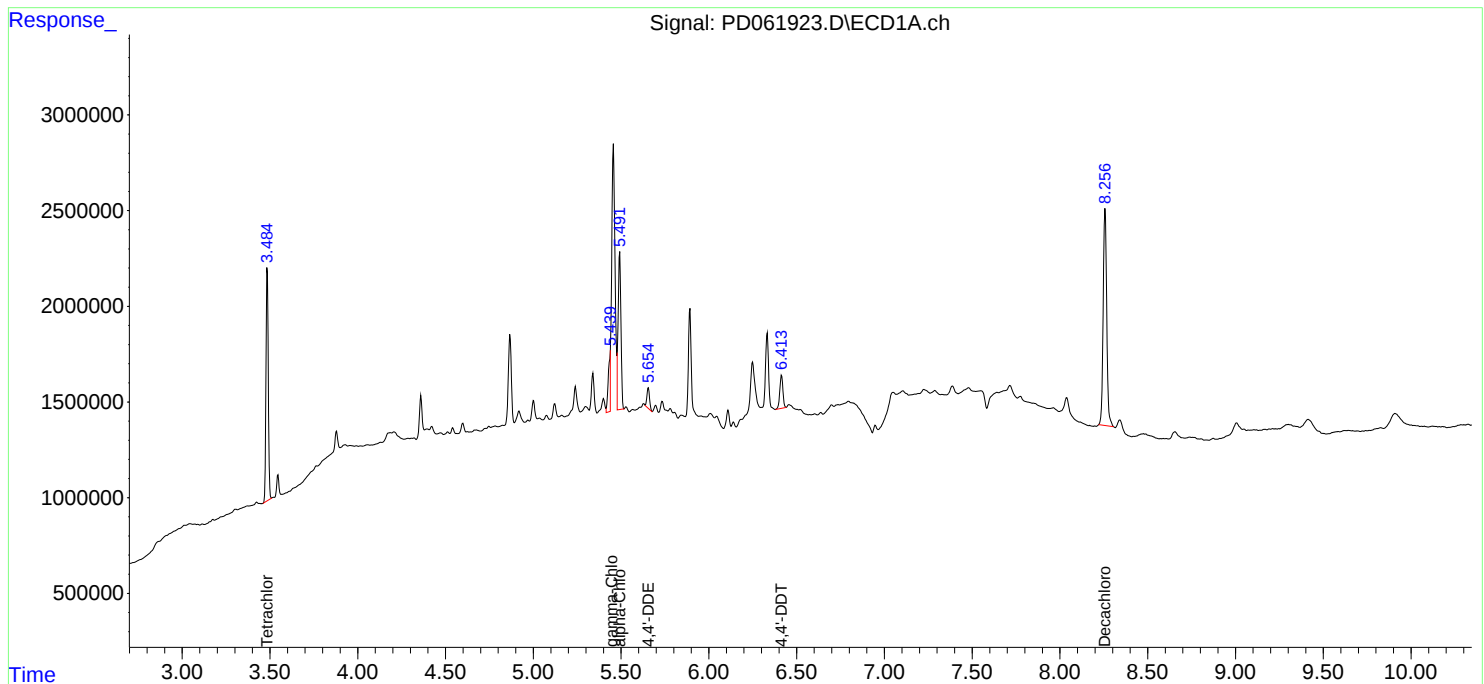
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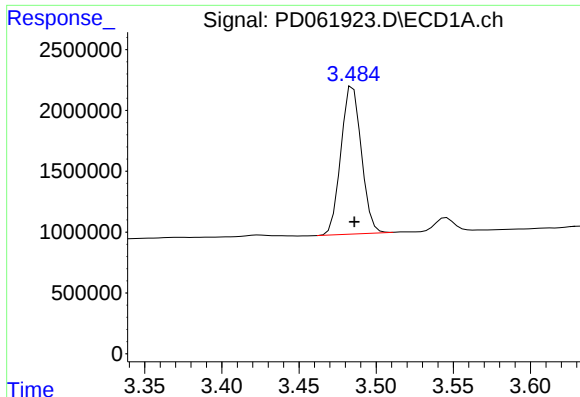
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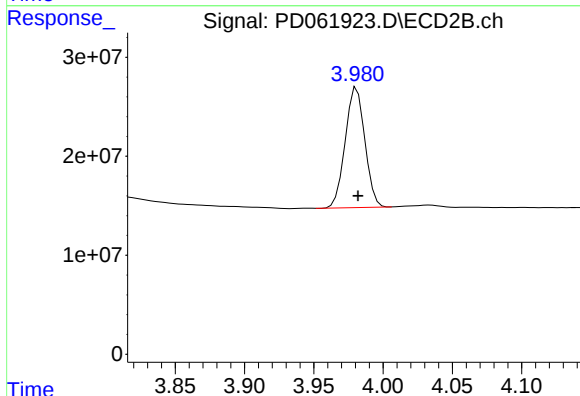
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 11164755
Conc: 13.33 ng/ml

Instrument :
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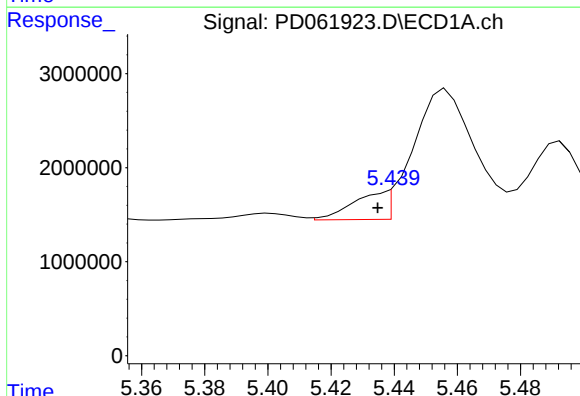
Manual Integrations
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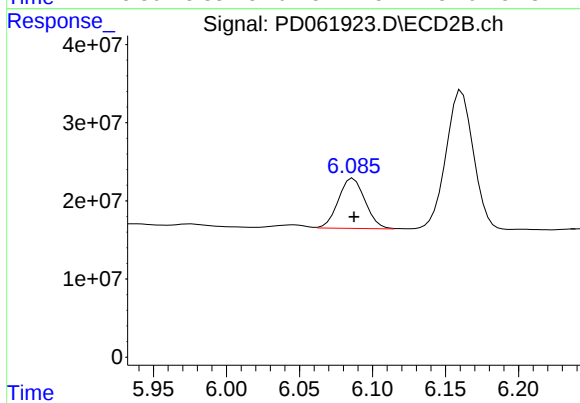
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 119737029
Conc: 13.78 ng/ml



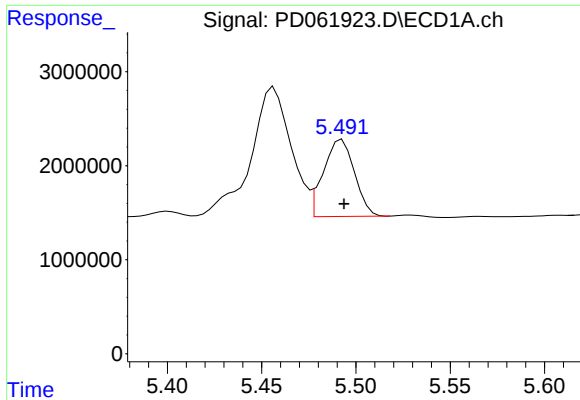
#10 gamma-Chlordane

R.T.: 5.439 min
Delta R.T.: 0.004 min
Response: 3163035
Conc: 2.70 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 81367978
Conc: 6.86 ng/ml m



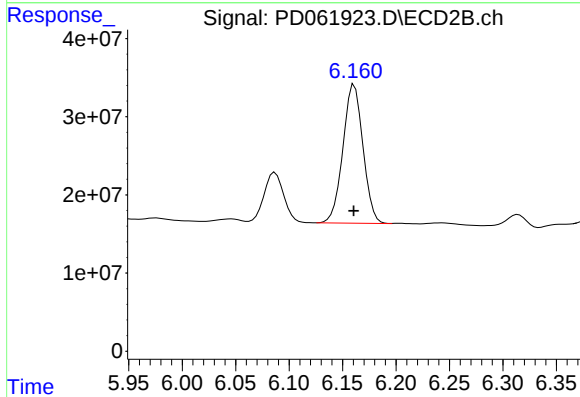
#11 alpha-Chlordane

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 9388271
Conc: 8.08 ng/ml

Instrument :
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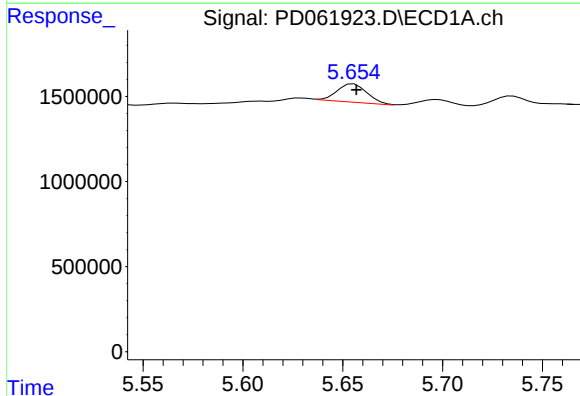
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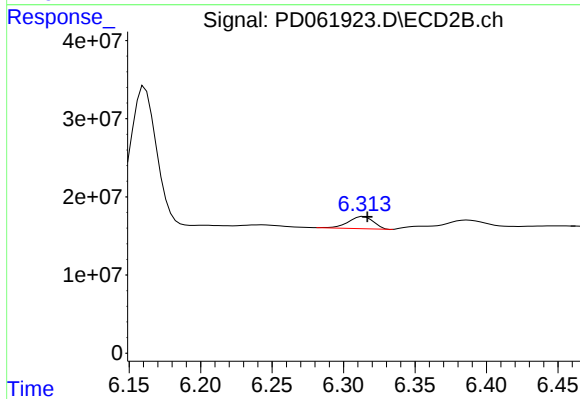
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 231907598
Conc: 20.34 ng/ml



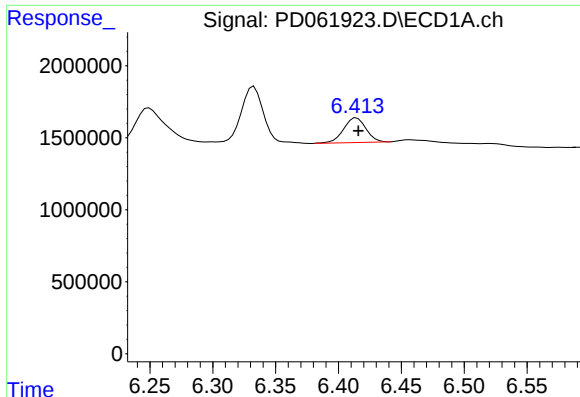
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1106641
Conc: 0.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 18997797
Conc: 1.65 ng/ml



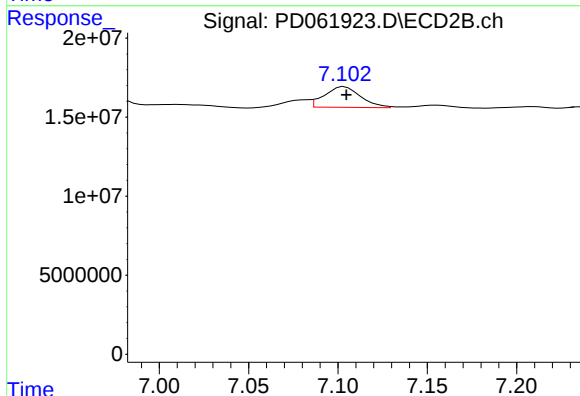
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 2132994
Conc: 2.37 ng/ml

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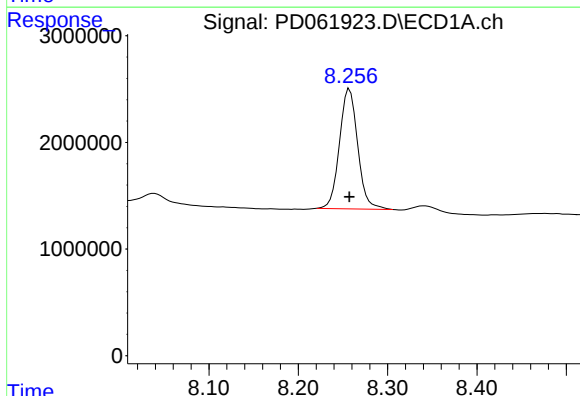
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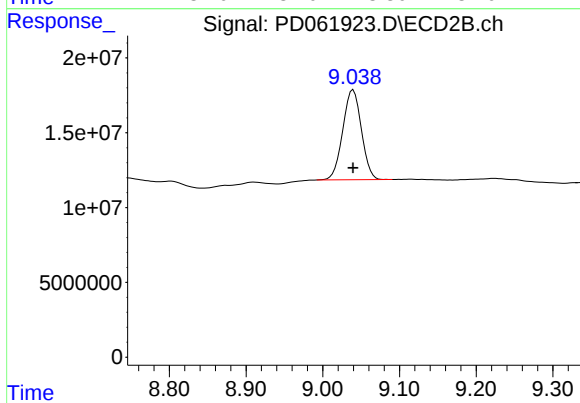
#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 18074692
Conc: 1.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 15945341
Conc: 12.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 101991946
Conc: 10.80 ng/ml