

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031121\
 Data File : PD061547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 15:45
 Operator : AR\AJ
 Sample : M1609-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TR-05-030921

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:38:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031021.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 11 04:34:41 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...	3.487	3.983	10837229	108.1E6	13.520	12.954
28)	SA Decachlor...	8.260	9.040	14513590	97832176	12.035	11.339
Target Compounds							
11)	B alpha-Chl...	5.495	6.161	849024	22657379	0.733	2.078m#
12)	B 4,4'-DDE	5.658	6.317	2214016	21775136	2.016	1.961
17)	MA 4,4'-DDT	6.415	7.103	584929	5162705	0.588	0.558m

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

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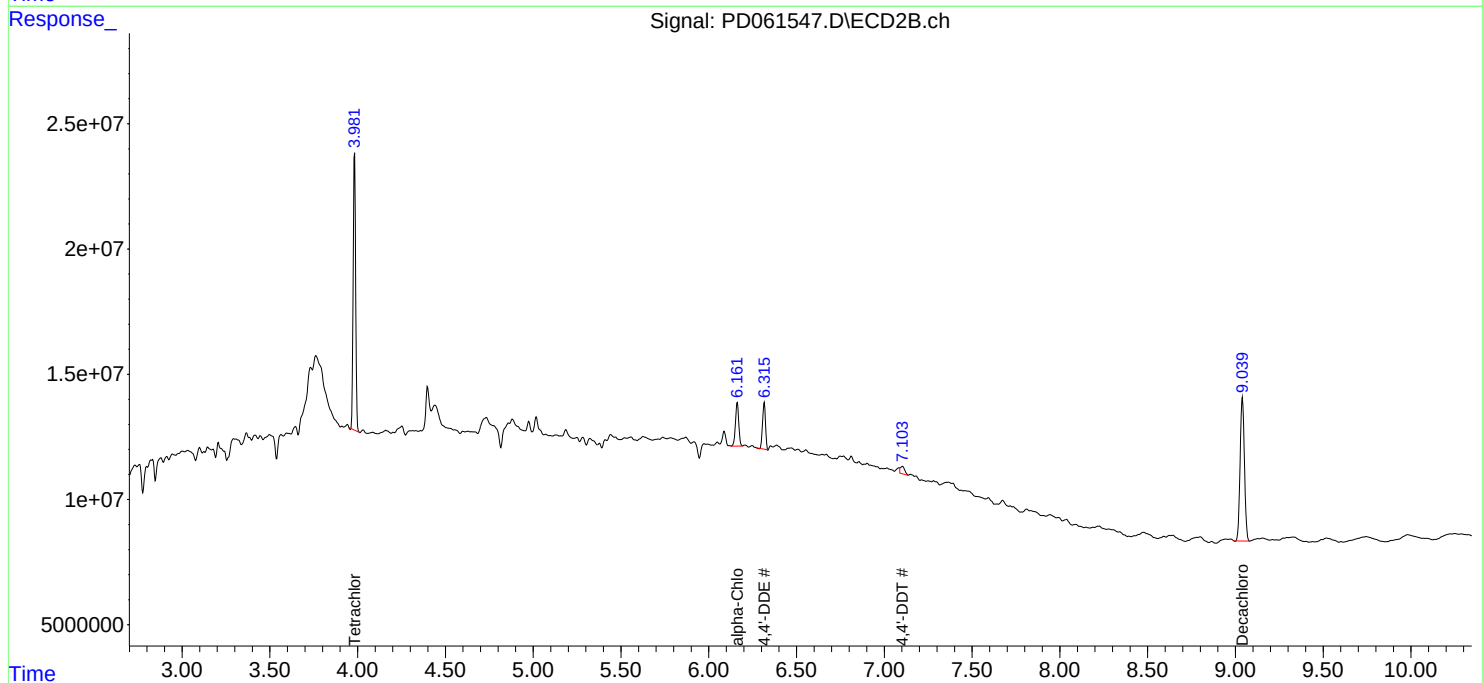
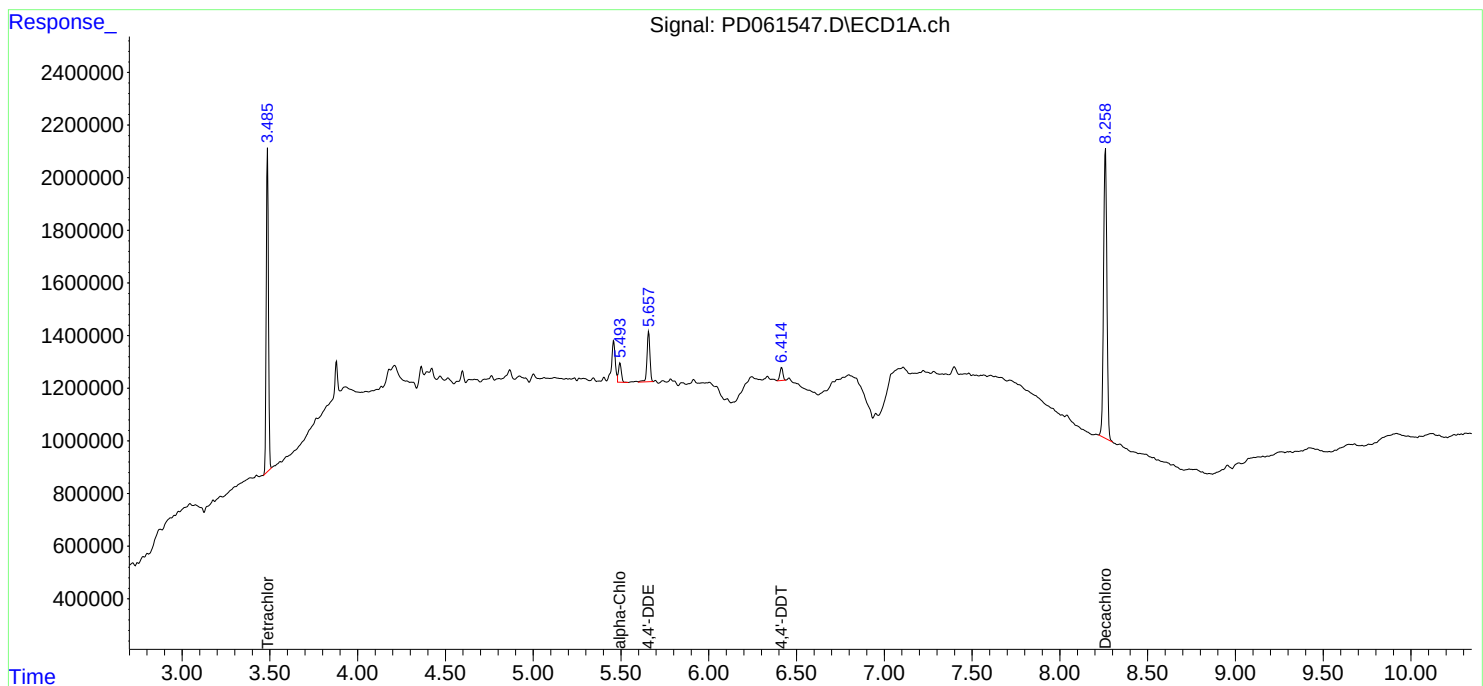
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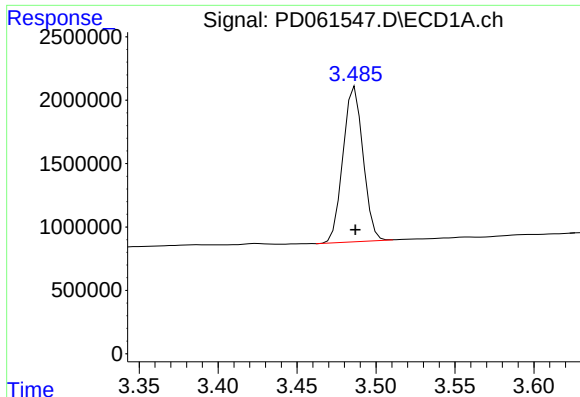
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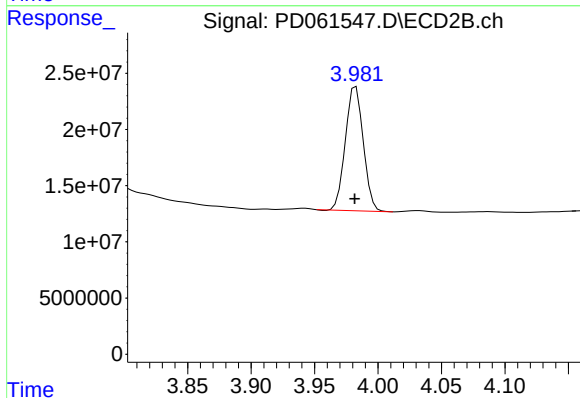
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 10837229
Conc: 13.52 ng/ml

Instrument :
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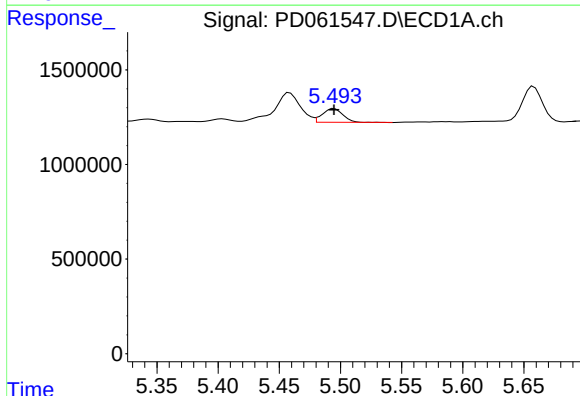
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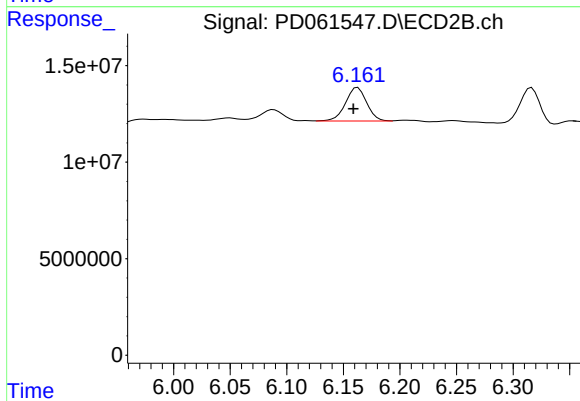
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 108072494
Conc: 12.95 ng/ml



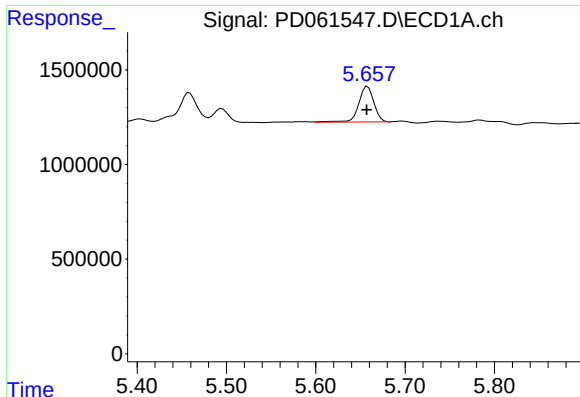
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 849024
Conc: 0.73 ng/ml



#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.002 min
Response: 22657379
Conc: 2.08 ng/ml m



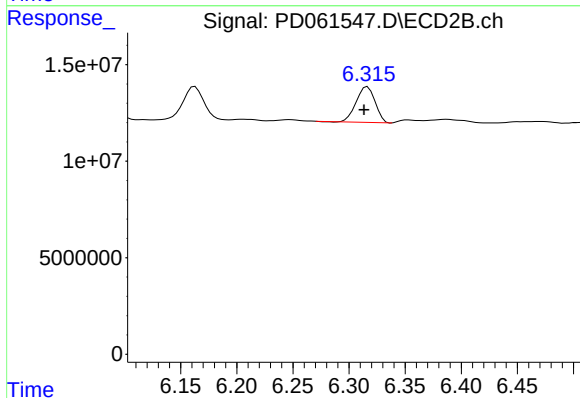
#12 4,4'-DDE

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 2214016
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
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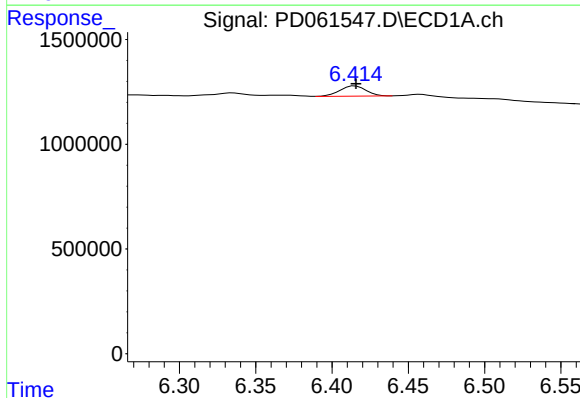
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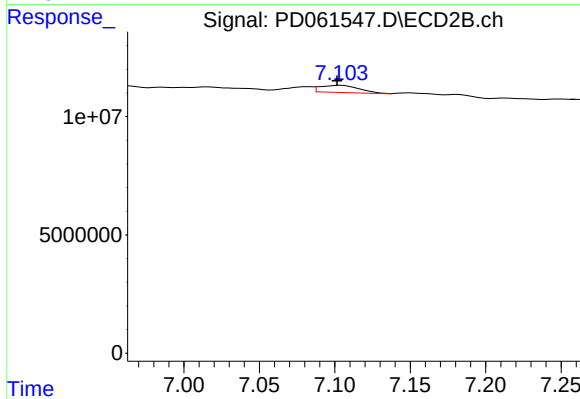
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 21775136
Conc: 1.96 ng/ml



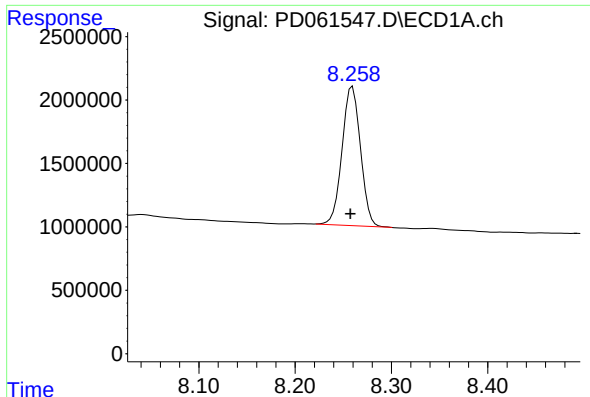
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 584929
Conc: 0.59 ng/ml



#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: 0.001 min
Response: 5162705
Conc: 0.56 ng/ml m



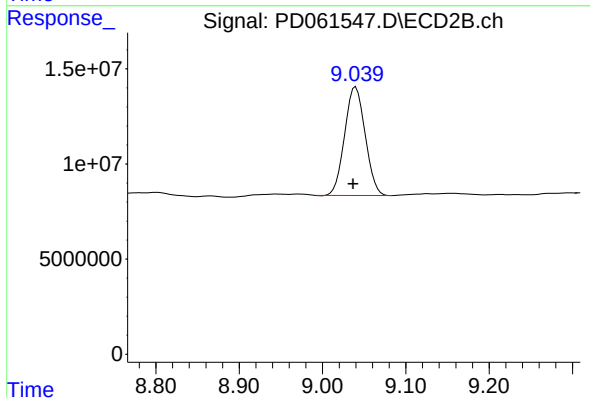
#28 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: 0.002 min
Response: 14513590
Conc: 12.03 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.003 min
Response: 97832176
Conc: 11.34 ng/ml