

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042221\
 Data File : PD062248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 13:38
 Operator : AR\AJ
 Sample : M2111-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 22:02:38 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...	3.484	3.981	12583532	156.3E6	15.029	17.993
28)	SA Decachlor...	8.257	9.040	17926209	128.5E6	14.569	13.613m
Target Compounds							
10)	B gamma-Chl...	5.432	6.086	633294	8958565	0.541m	0.756m#
11)	B alpha-Chl...	5.490	6.160	1303956	26262455	1.122m	2.304m#
12)	B 4,4'-DDE	5.653	6.308	925754	9932682	0.824m	0.862m
17)	MA 4,4'-DDT	6.414	7.103	2474270	32831324	2.747	3.437m#

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

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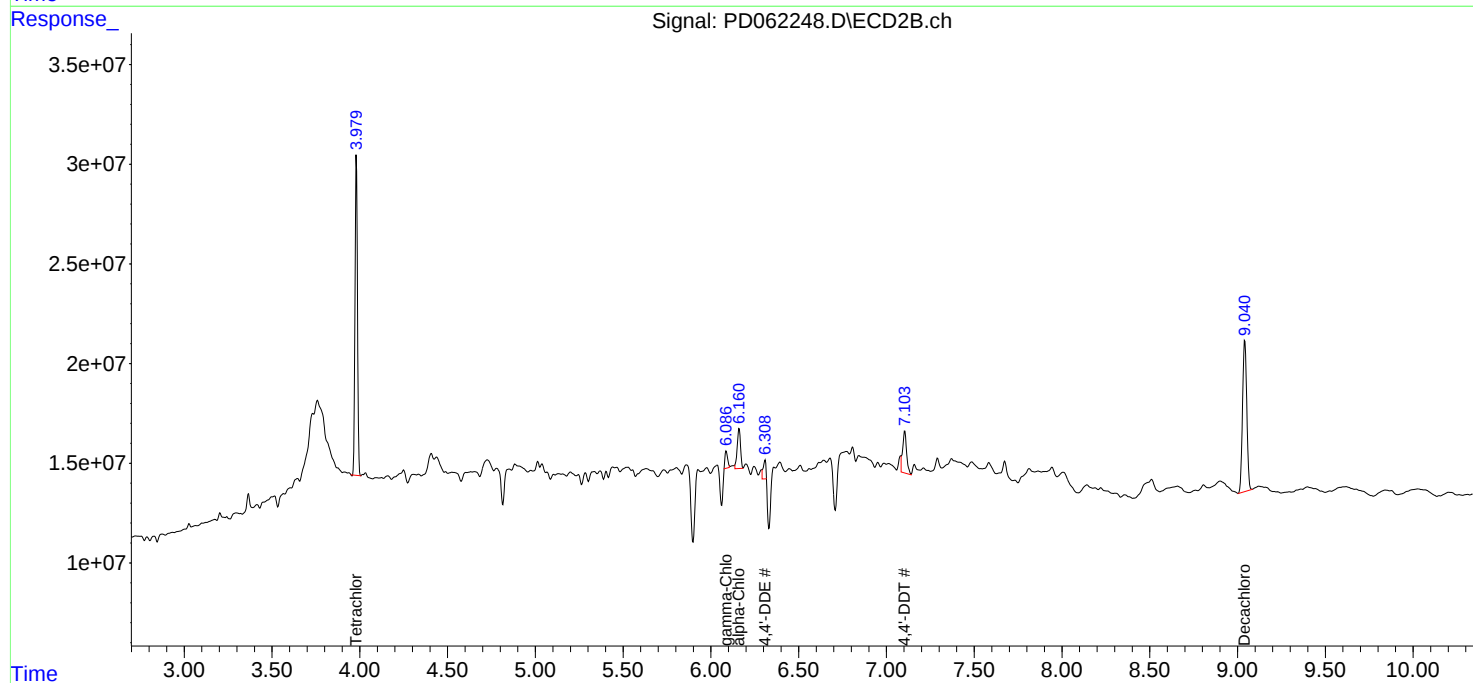
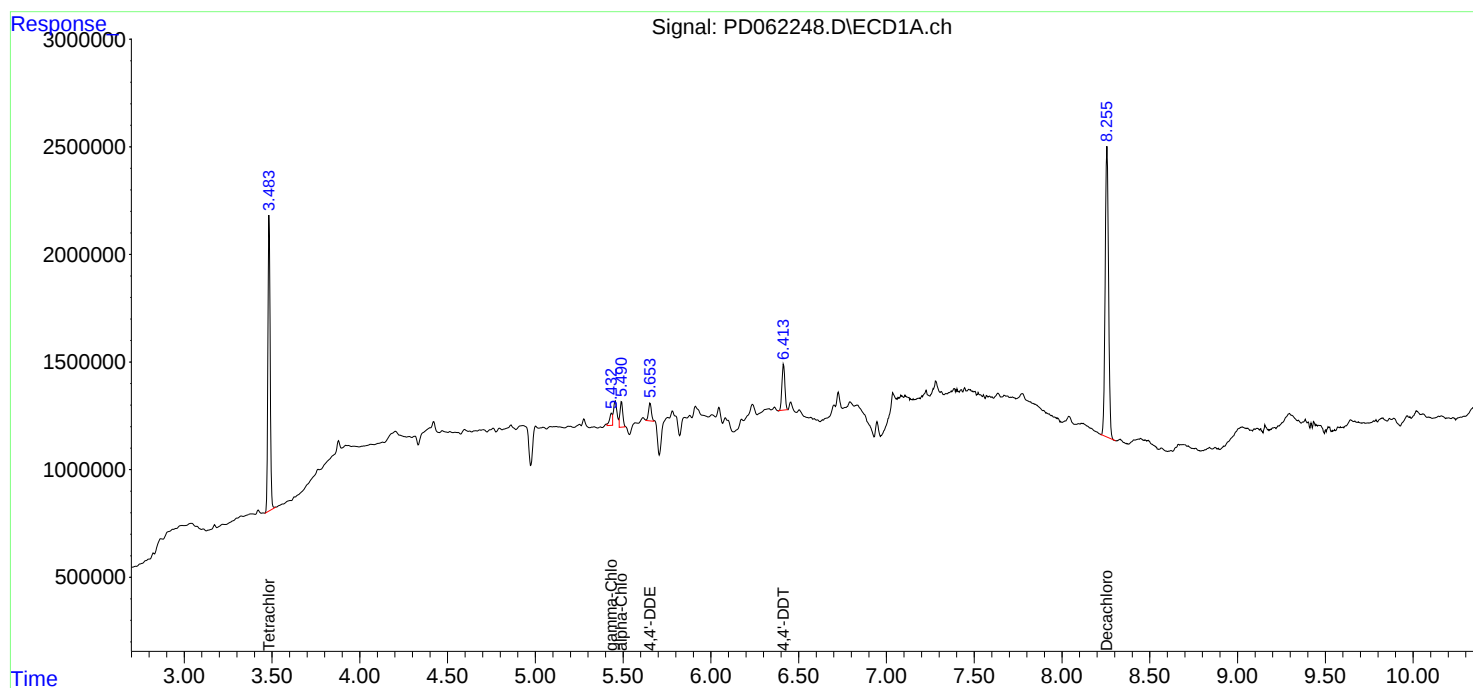
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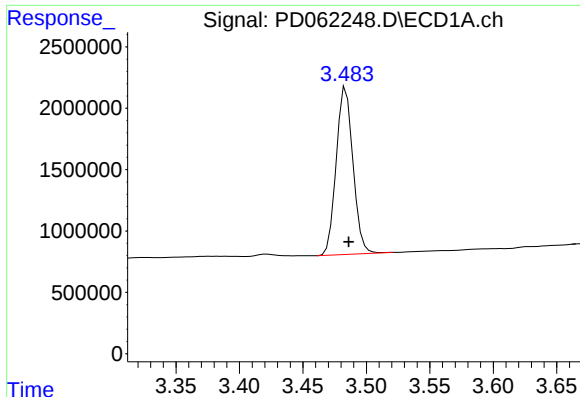
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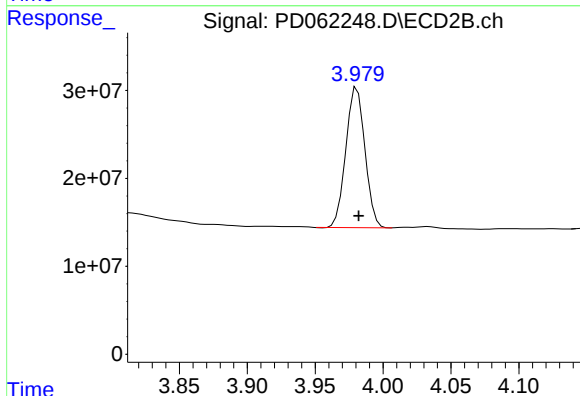
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 12583532
Conc: 15.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-3

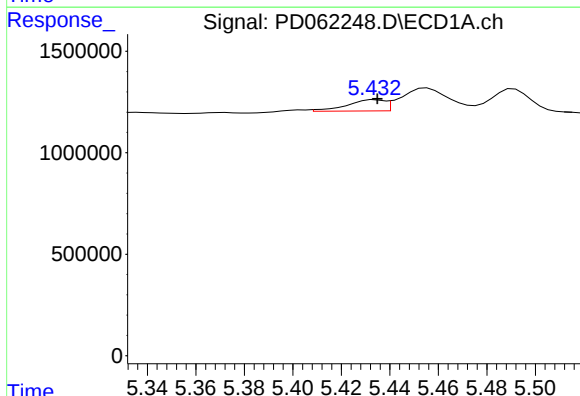
Manual Integrations
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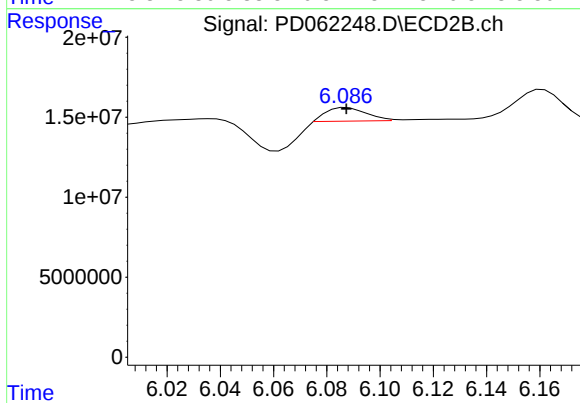
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 156341953
Conc: 17.99 ng/ml



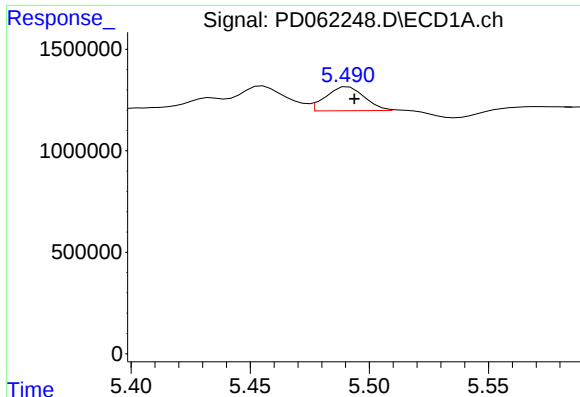
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 633294
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 8958565
Conc: 0.76 ng/ml m



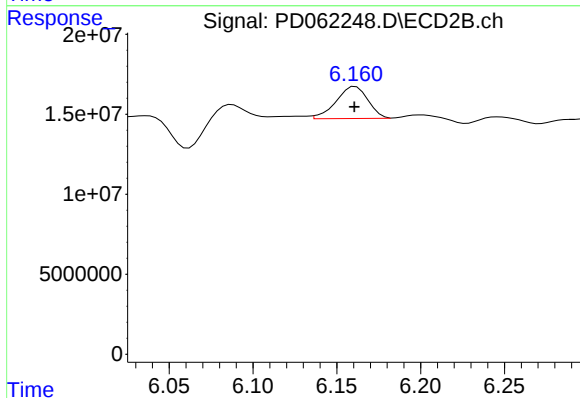
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 1303956
Conc: 1.12 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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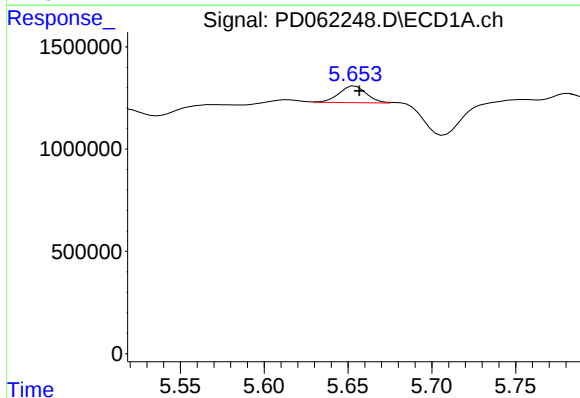
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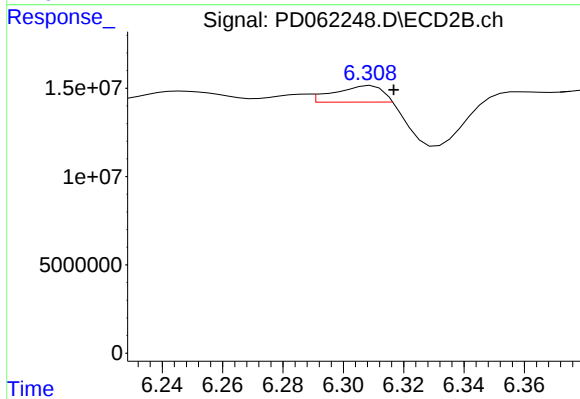
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 26262455
Conc: 2.30 ng/ml m



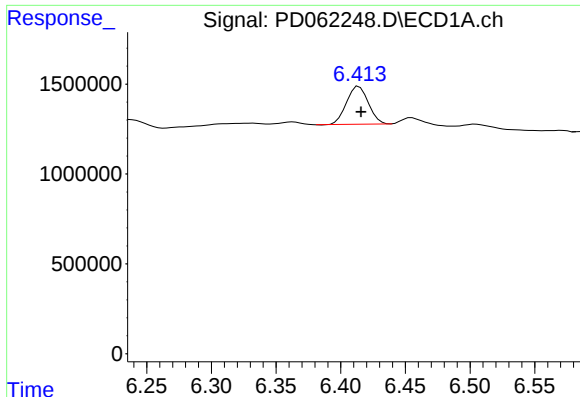
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 925754
Conc: 0.82 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.009 min
Response: 9932682
Conc: 0.86 ng/ml m



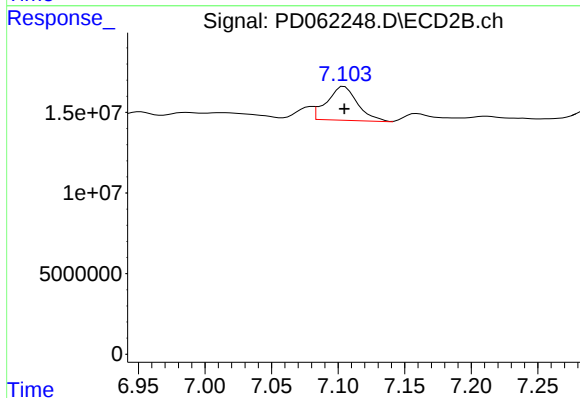
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 2474270
Conc: 2.75 ng/ml

Instrument :
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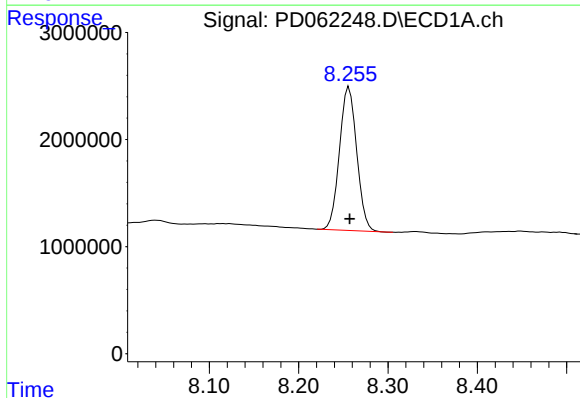
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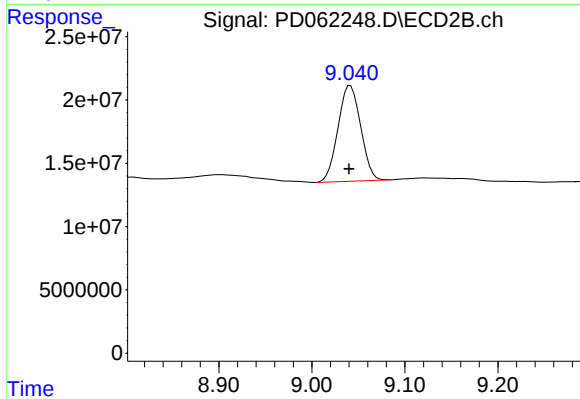
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 32831324
Conc: 3.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 17926209
Conc: 14.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 128514982
Conc: 13.61 ng/ml m