

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092721\
 Data File : PD065926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 23:07
 Operator : AR\AJ
 Sample : M3935-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-1-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 02:07:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 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...	3.493	4.013	13527079	104.6E6	18.266	18.220
28) SA Decachlor...	8.236	9.087	17412975	54879908	12.748	14.180
Target Compounds						
10) B gamma-Chl...	5.427	6.126	5599943	31001217	4.637m	5.169m
11) B alpha-Chl...	5.485	6.197	5729780	42625331	4.840m	7.102m#
12) B 4,4'-DDE	5.647	6.355	1761491	17955903	1.618m	3.113m#
14) MA Endrin	6.032	6.718	889000	11747432	0.840m	2.383 #

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

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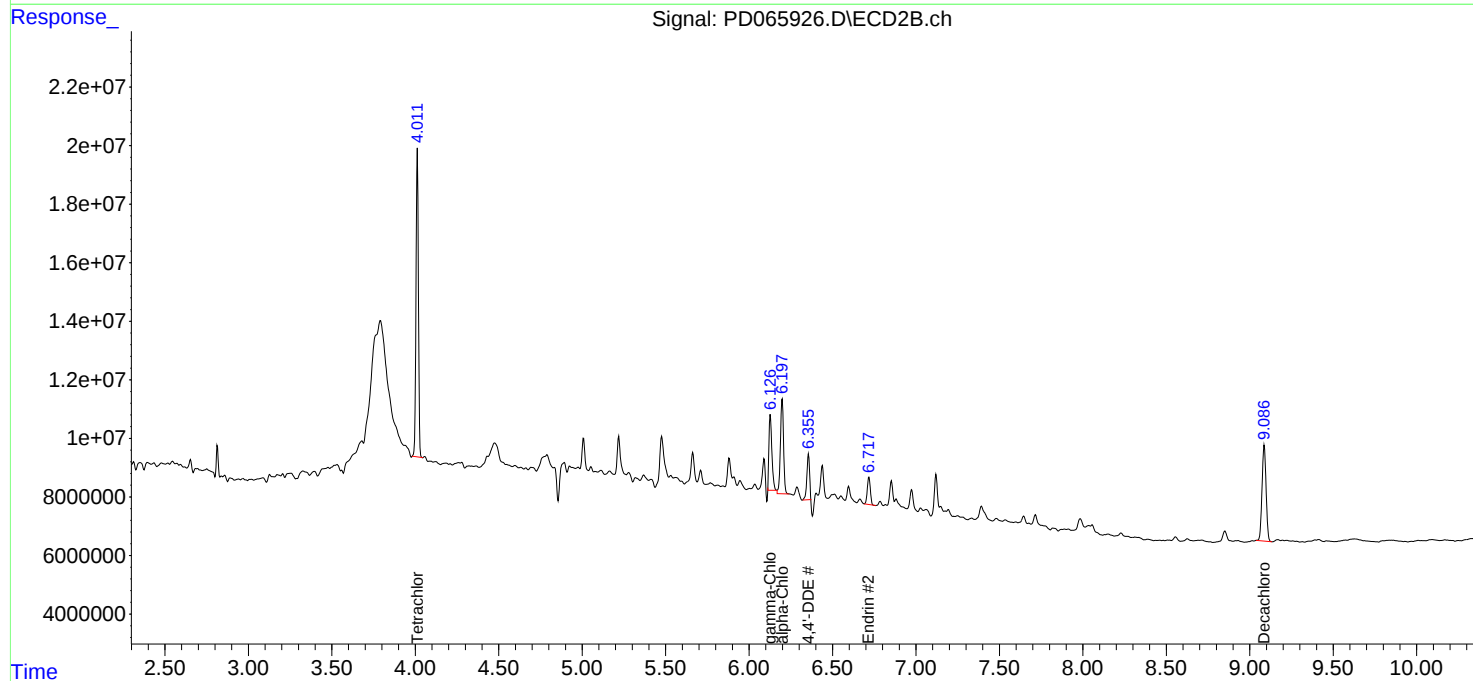
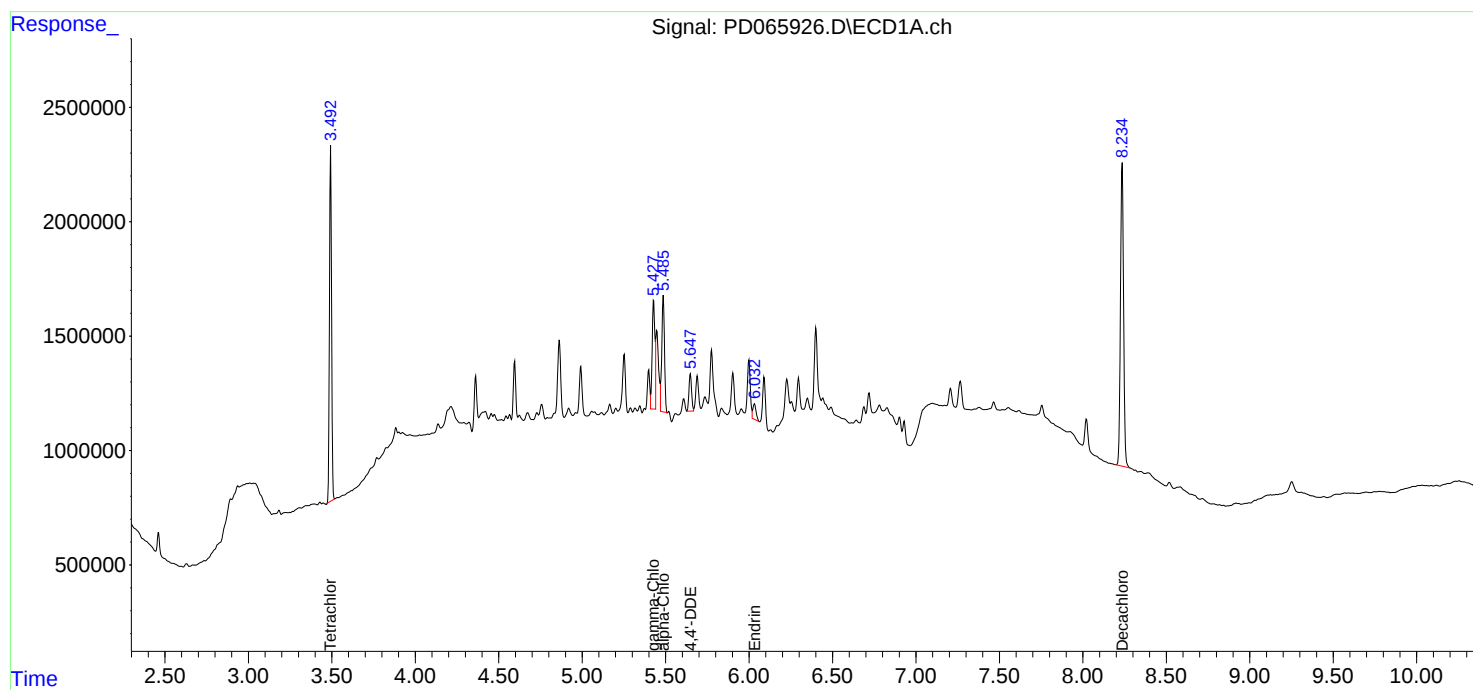
Instrument :
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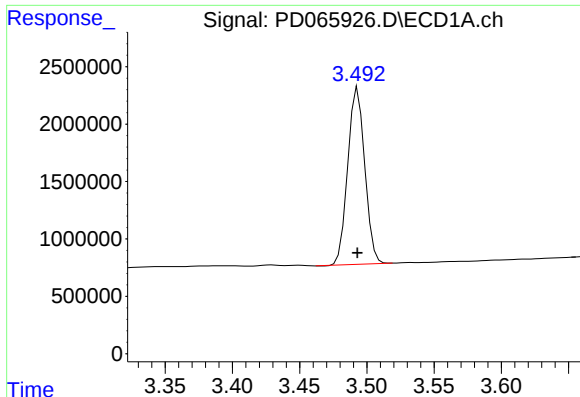
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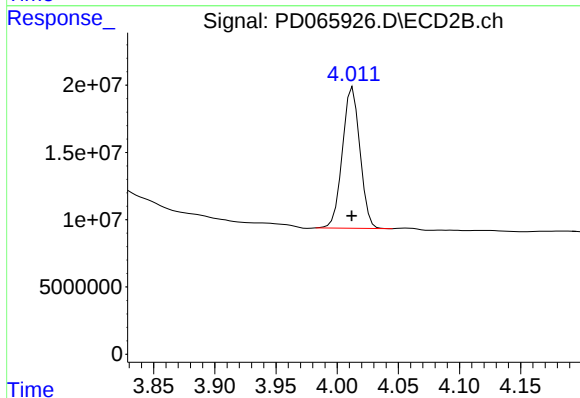
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: 0.000 min
Response: 13527079
Conc: 18.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
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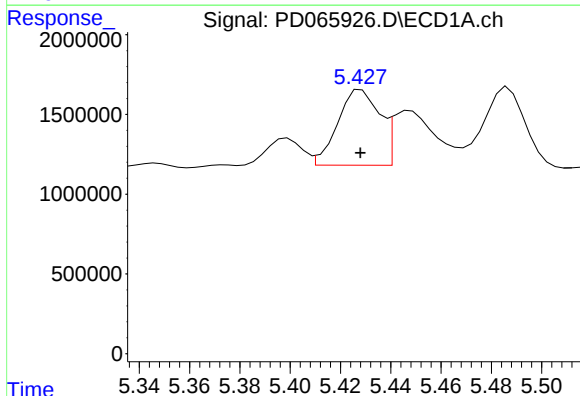
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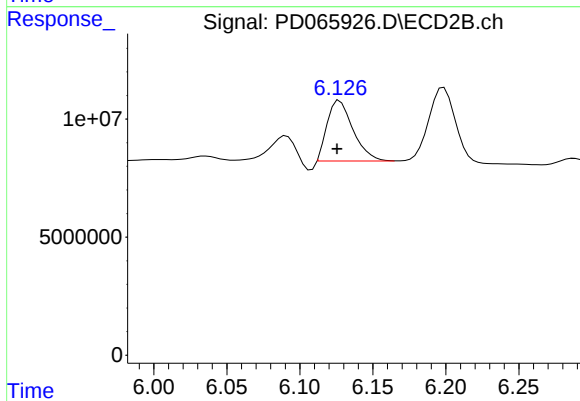
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 104622542
Conc: 18.22 ng/ml



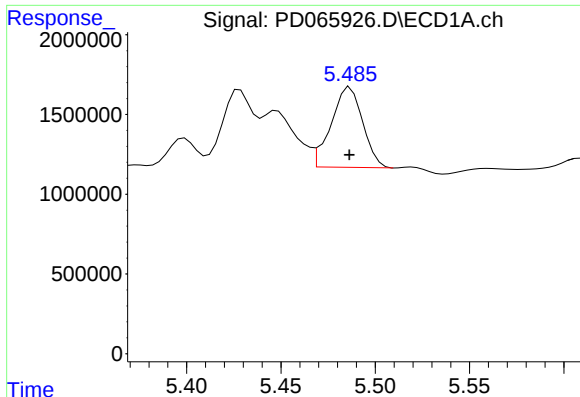
#10 gamma-Chlordane

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 5599943
Conc: 4.64 ng/ml m



#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 31001217
Conc: 5.17 ng/ml m



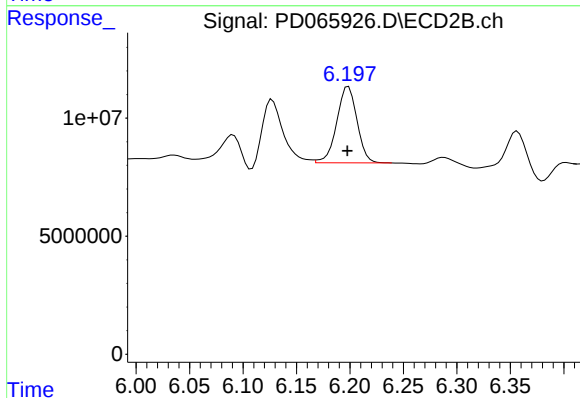
#11 alpha-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.001 min
Response: 5729780
Conc: 4.84 ng/ml m

Instrument :
ECD_D
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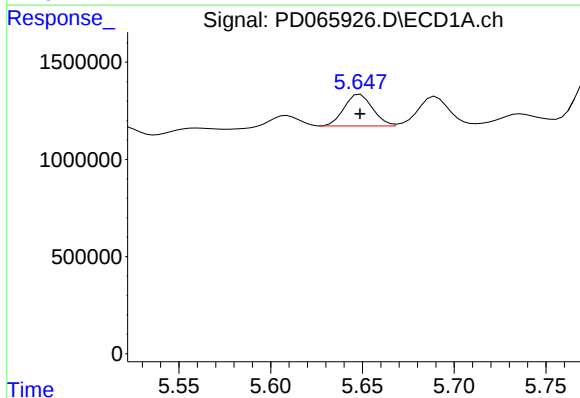
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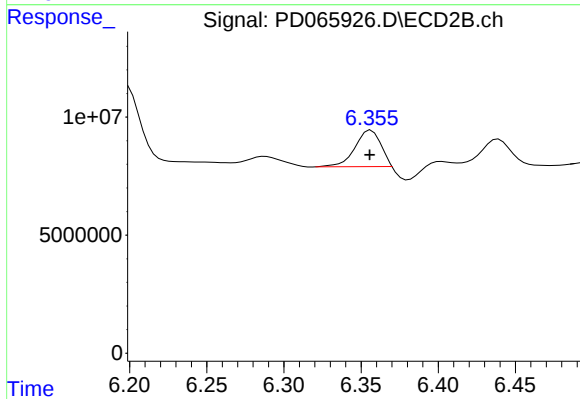
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 42625331
Conc: 7.10 ng/ml m



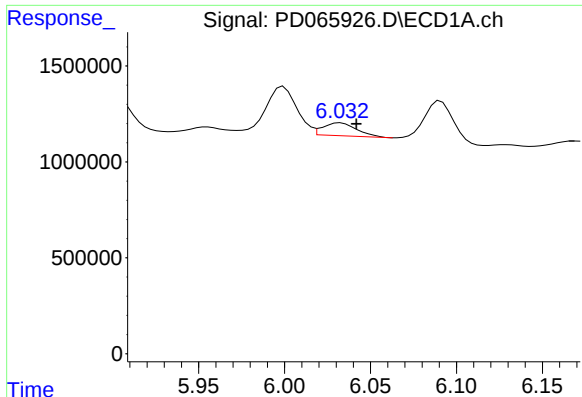
#12 4,4'-DDE

R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 1761491
Conc: 1.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 17955903
Conc: 3.11 ng/ml m



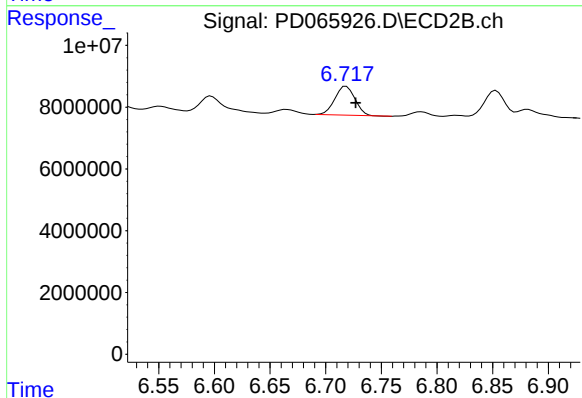
#14 Endrin

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 889000
Conc: 0.84 ng/ml m

Instrument :
ECD_D
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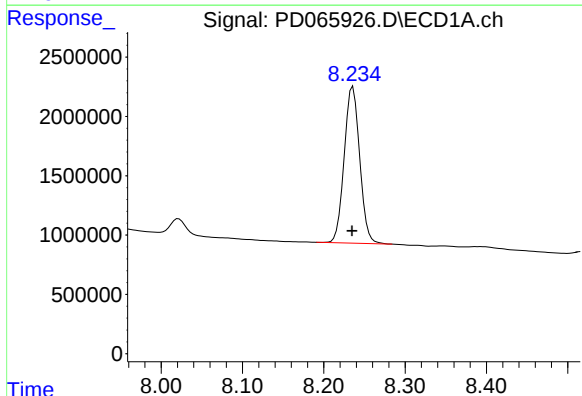
Manual Integrations
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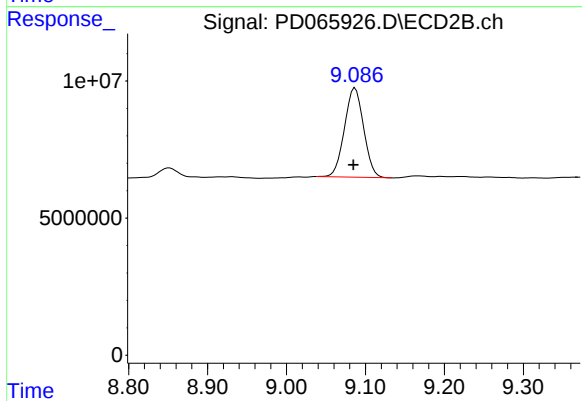
#14 Endrin

R.T.: 6.718 min
Delta R.T.: -0.009 min
Response: 11747432
Conc: 2.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: 0.001 min
Response: 17412975
Conc: 12.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 54879908
Conc: 14.18 ng/ml