

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042321\
 Data File : PD062326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 00:17
 Operator : AR\AJ
 Sample : M2117-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-01-042121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:02:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 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	3.980	9936140	113.9E6	12.199	10.813m
28)	SA Decachlor...	8.255	9.041	16303144	104.4E6	13.440	12.305
Target Compounds							
10)	B gamma-Chl...	5.437	6.086	721971	16838349	0.567m	1.193m#
11)	B alpha-Chl...	5.490	6.160	1349502	37403594	1.076m	2.725m#
12)	B 4,4'-DDE	5.654	6.309	948032	15175235	0.781m	1.075m#
17)	MA 4,4'-DDT	6.413	7.105	1878893	14701820	1.840	1.474

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

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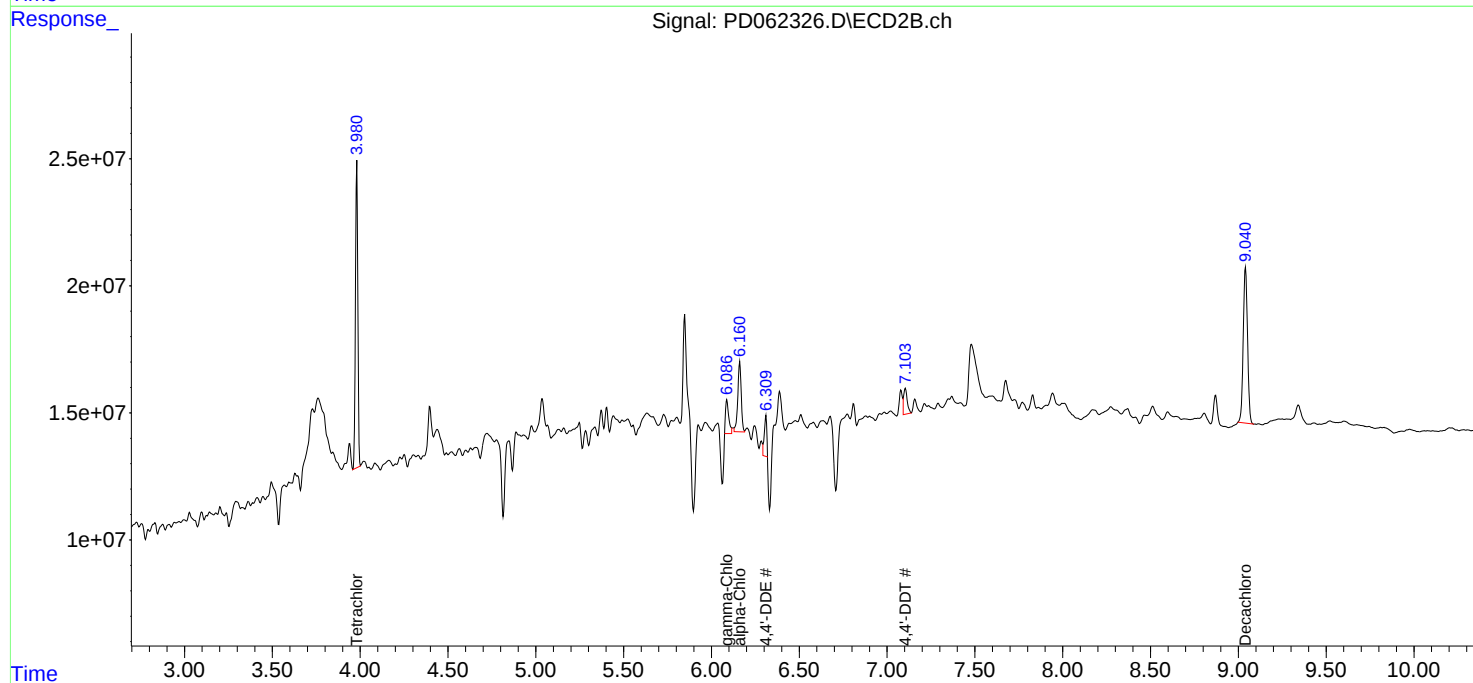
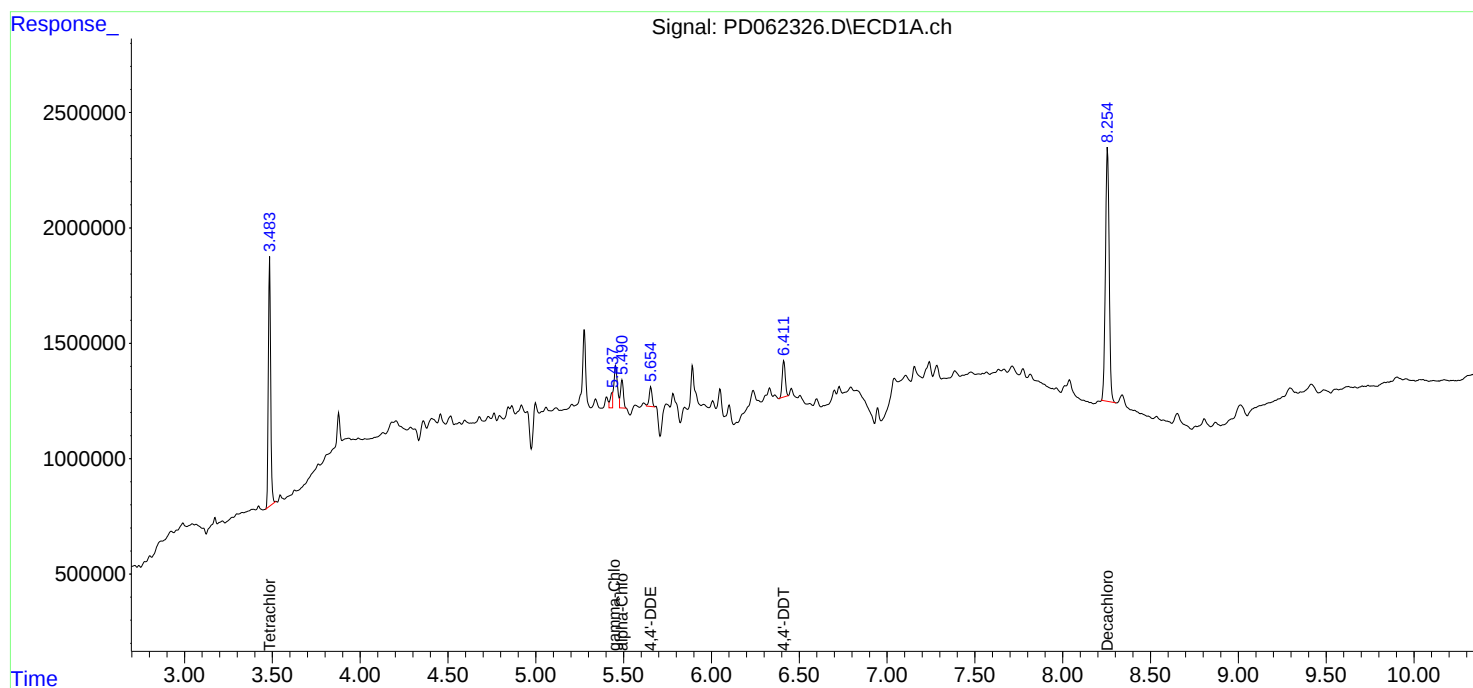
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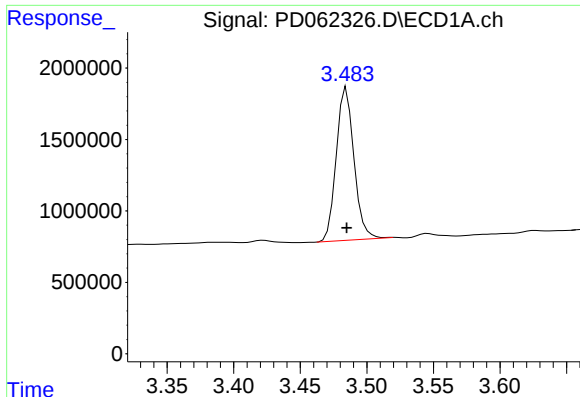
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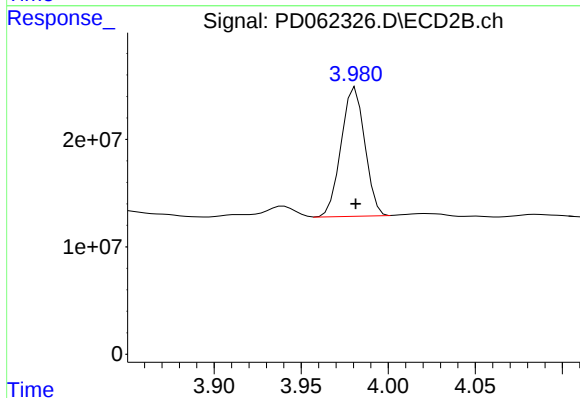
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 9936140
Conc: 12.20 ng/ml

Instrument :
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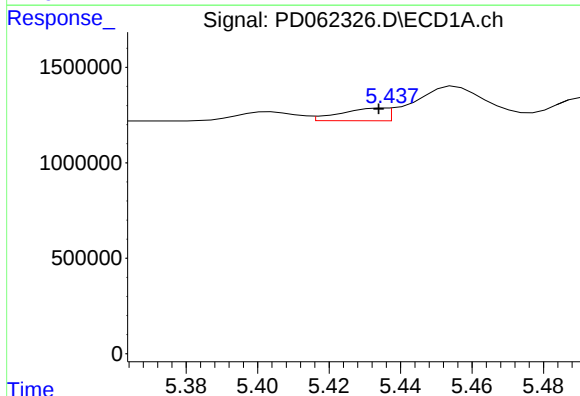
Manual Integrations
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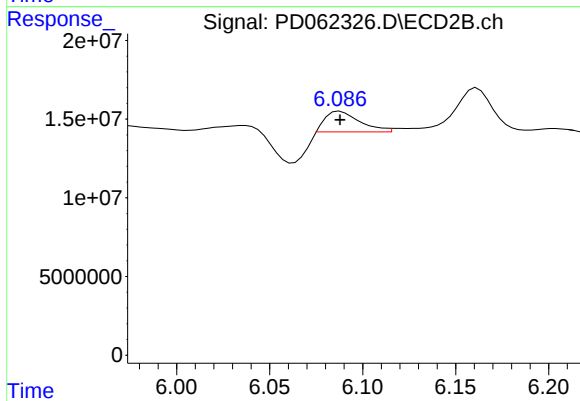
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 113872547
Conc: 10.81 ng/ml m



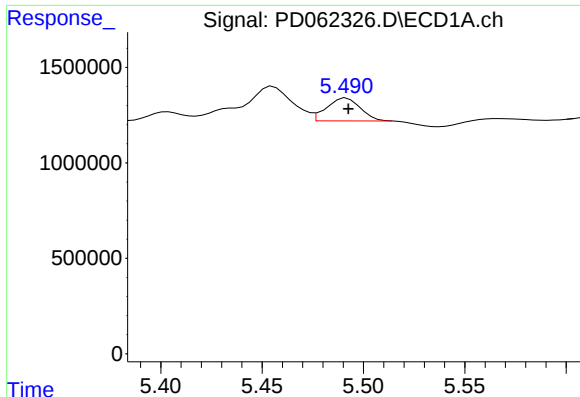
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.003 min
Response: 721971
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 16838349
Conc: 1.19 ng/ml m



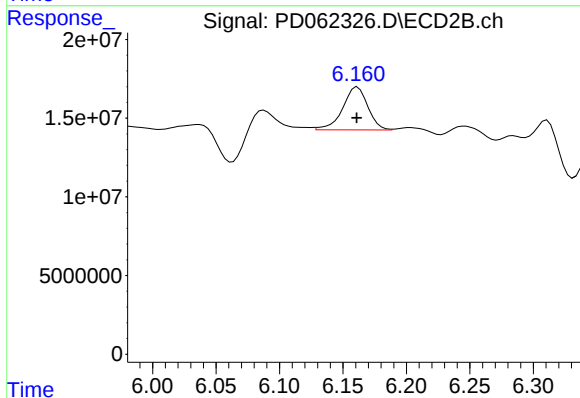
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 1349502
Conc: 1.08 ng/ml m

Instrument :
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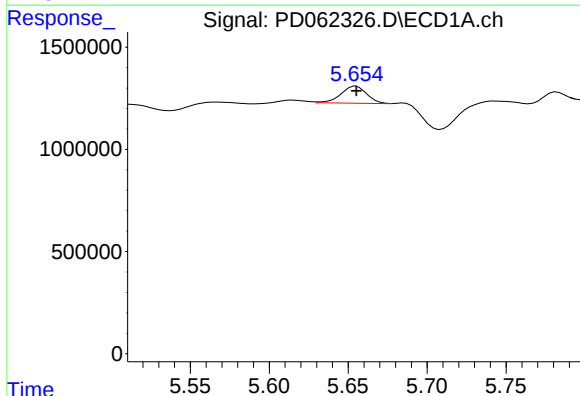
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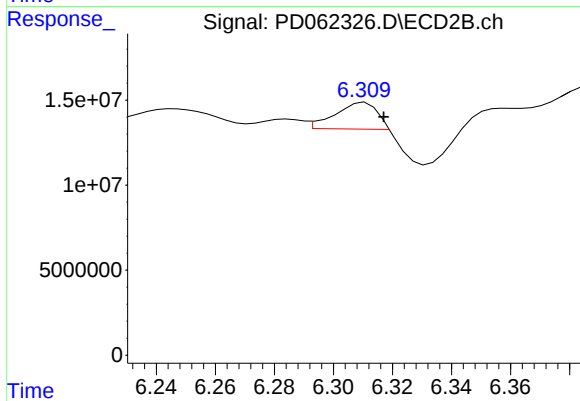
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 37403594
Conc: 2.72 ng/ml m



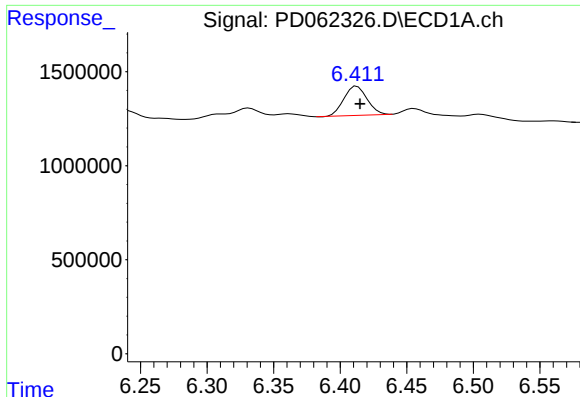
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 948032
Conc: 0.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.008 min
Response: 15175235
Conc: 1.07 ng/ml m



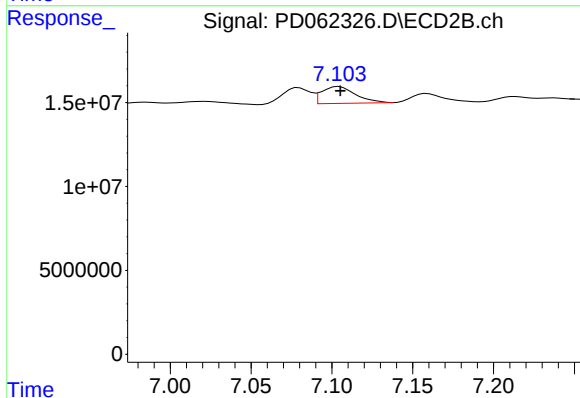
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1878893
Conc: 1.84 ng/ml

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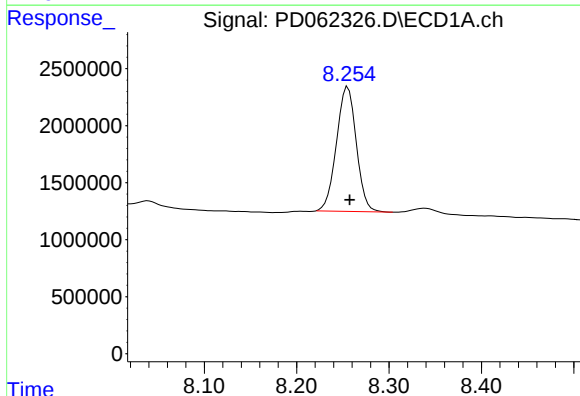
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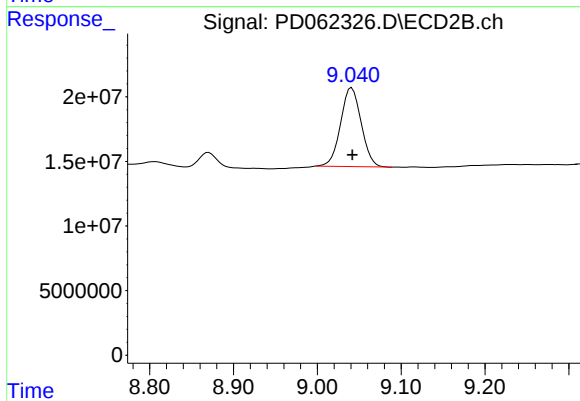
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 14701820
Conc: 1.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 16303144
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 104406507
Conc: 12.30 ng/ml