

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 18:59
 Operator : AR\AJ
 Sample : M2149-13
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-40-0-2.0

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:57:23 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...	3.484	3.981	10536416	142.2E6	12.936	13.501
28)	SA Decachlor...	8.256	9.042	30094241	221.9E6	24.809	26.152
Target Compounds							
11)	B alpha-Chl...	5.492	6.163	659780	53731433	0.526m	3.914 #
12)	B 4,4'-DDE	5.656	6.316	36440715	418.9E6	30.020	29.671
16)	A 4,4'-DDD	6.173	6.811	631570	20312874	0.631m	1.823 #
17)	MA 4,4'-DDT	6.415	7.105	24341981	249.0E6	23.837	24.965

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

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Operator : AR\AJ
Sample : M2149-13
Misc :
ALS Vial : 41 Sample Multiplier: 1

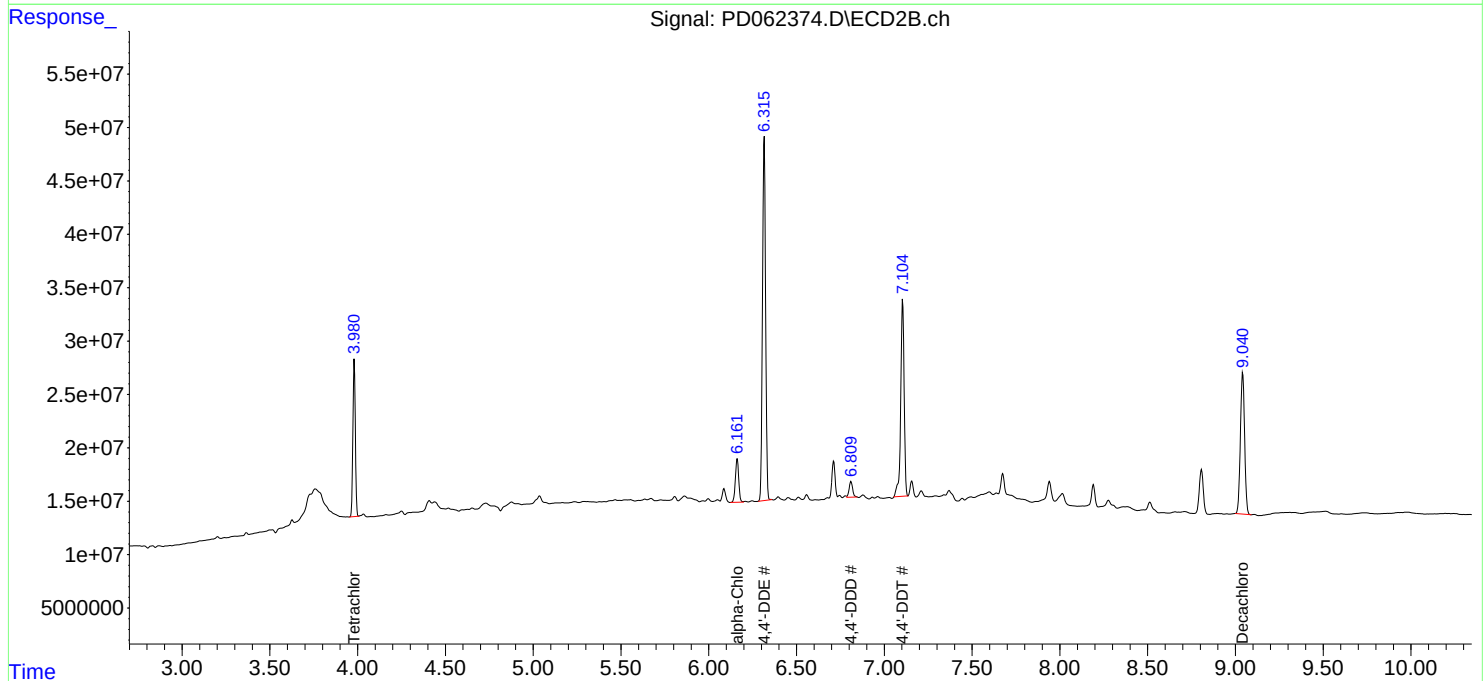
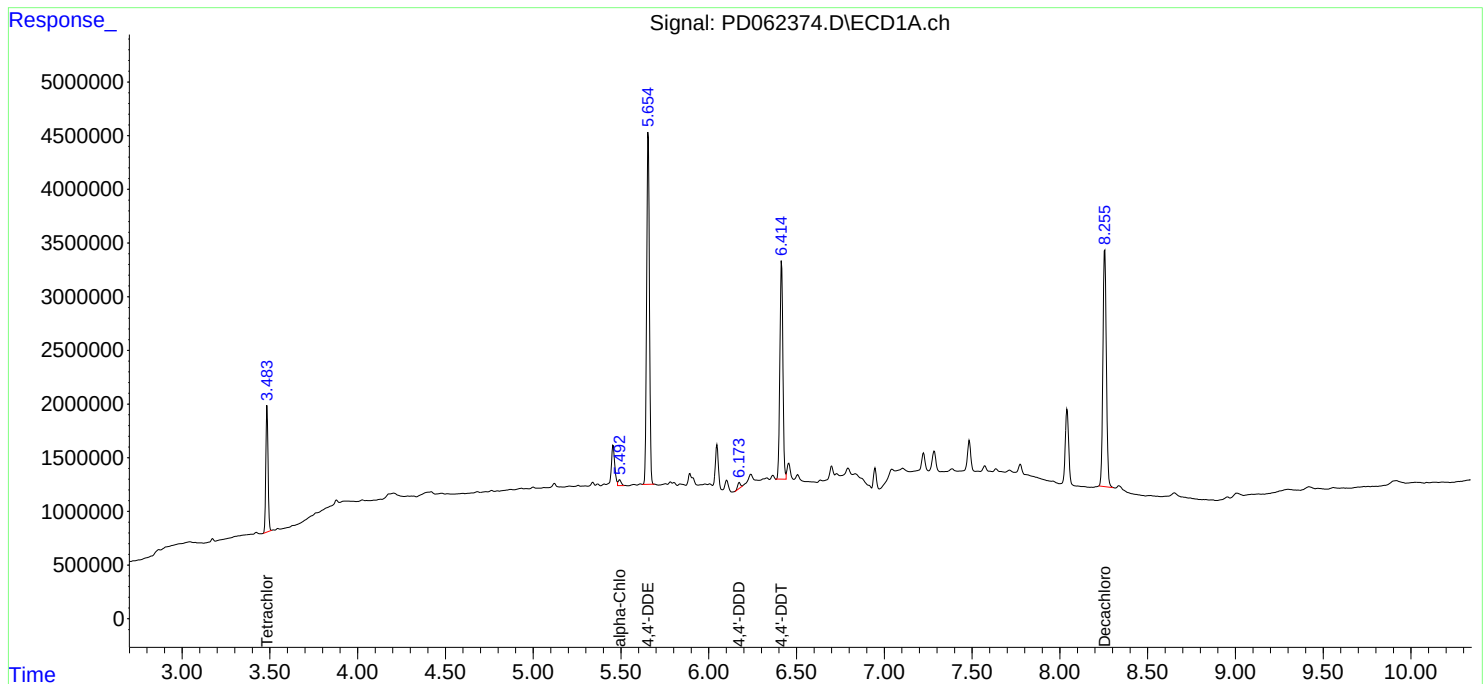
Instrument :
ECD_D
ClientSampled :
SB-40-0-2.0

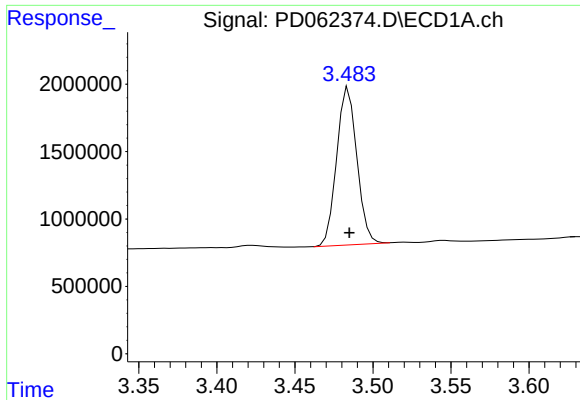
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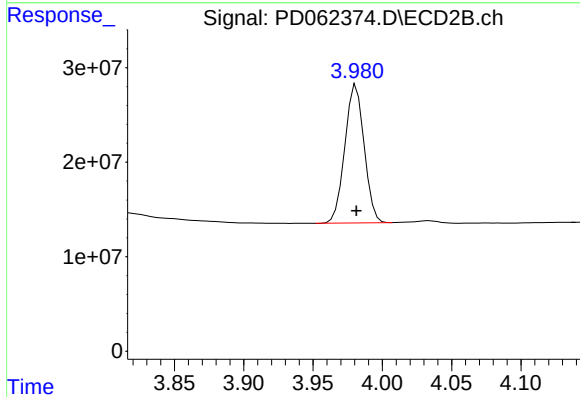
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 10536416
Conc: 12.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-40-0-2.0

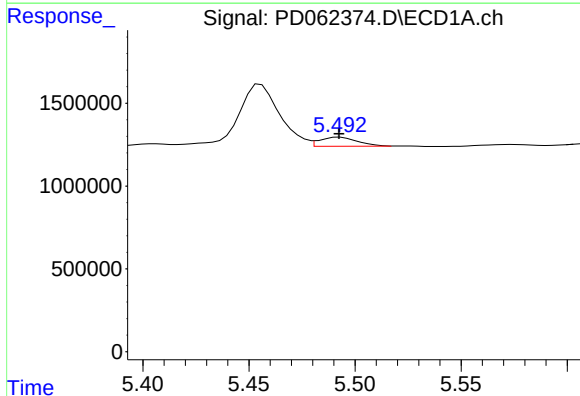
Manual Integrations
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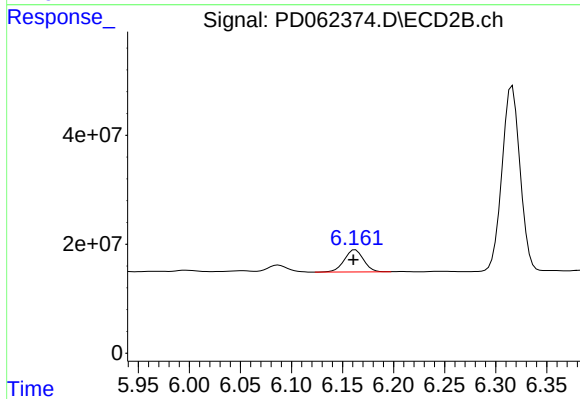
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 142182556
Conc: 13.50 ng/ml



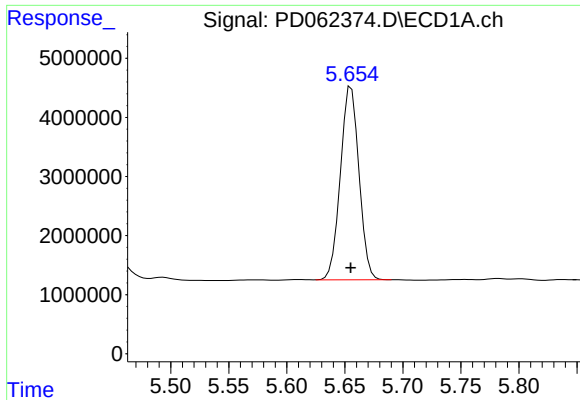
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 659780
Conc: 0.53 ng/ml m



#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.002 min
Response: 53731433
Conc: 3.91 ng/ml



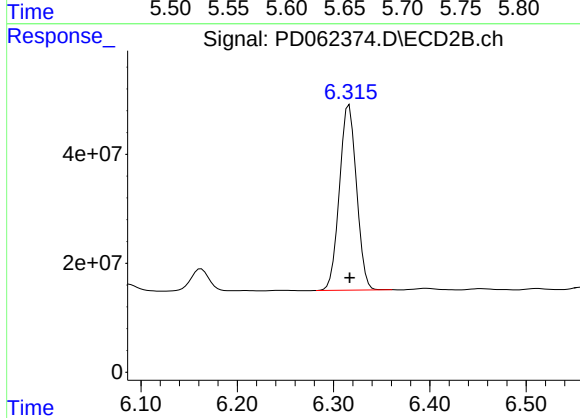
#12 4,4'-DDE

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 36440715
Conc: 30.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-40-0-2.0

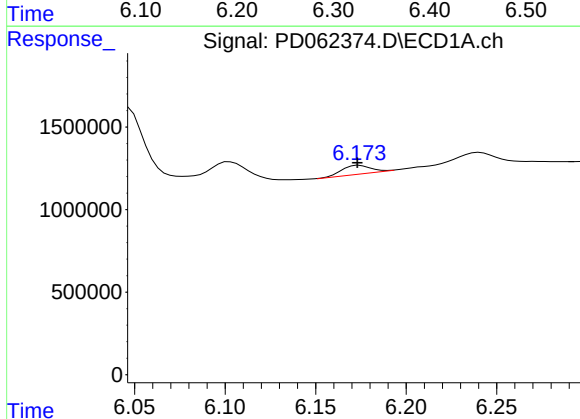
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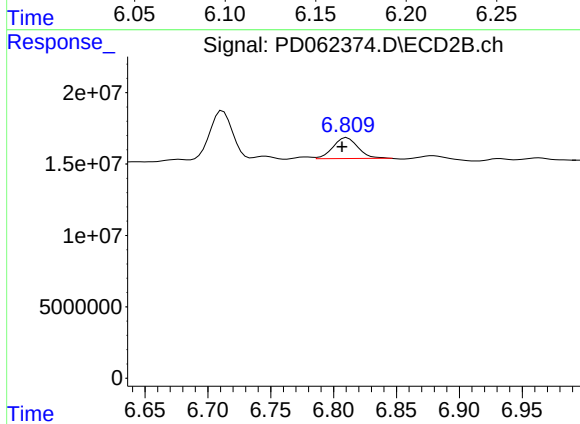
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 418944778
Conc: 29.67 ng/ml



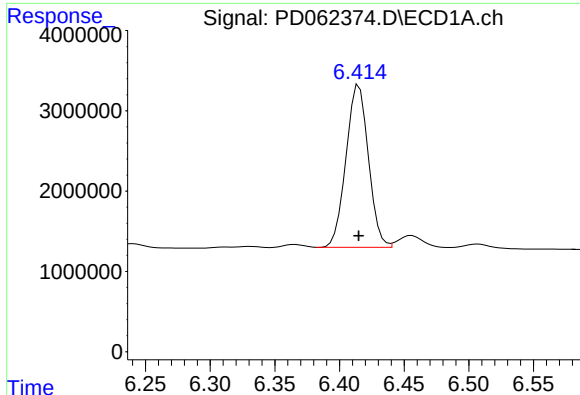
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 631570
Conc: 0.63 ng/ml m



#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.004 min
Response: 20312874
Conc: 1.82 ng/ml



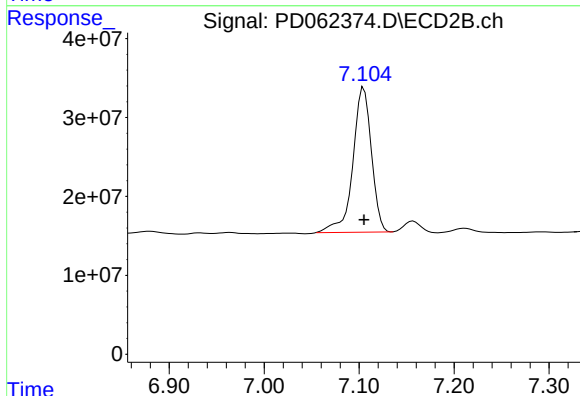
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 24341981
Conc: 23.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
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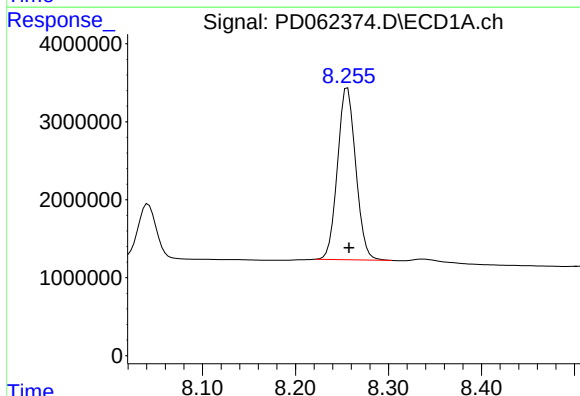
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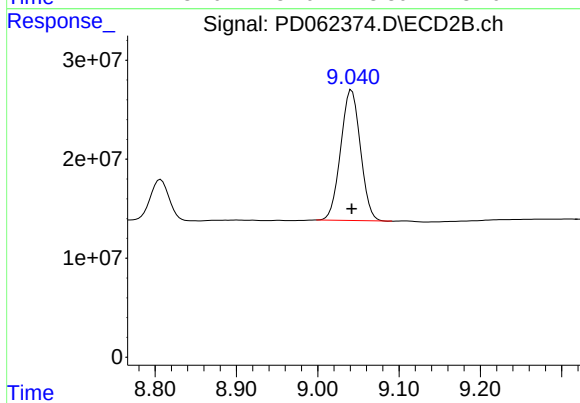
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 248954199
Conc: 24.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 30094241
Conc: 24.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 221900180
Conc: 26.15 ng/ml