

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 12:22
 Operator : AR\AJ
 Sample : M1934-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:34:24 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	3.980	21992421	232.8E6	26.266	26.797
28)	SA Decachlor...	8.255	9.038	30181069	204.0E6	24.529	21.613
Target Compounds							
10)	B gamma-Chl...	5.431	6.083	2744910	38883701	2.343m	3.280m#
11)	B alpha-Chl...	5.491	6.159	4093530	58815629	3.523	5.159 #
12)	B 4,4'-DDE	5.653	6.313	1127917	14921190	1.004m	1.295 #
15)	B Endosulfa...	6.327	6.902	1104628	10521489	1.078m	1.108
17)	MA 4,4'-DDT	6.410	7.116	838772	12112743	0.931m	1.268 #

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

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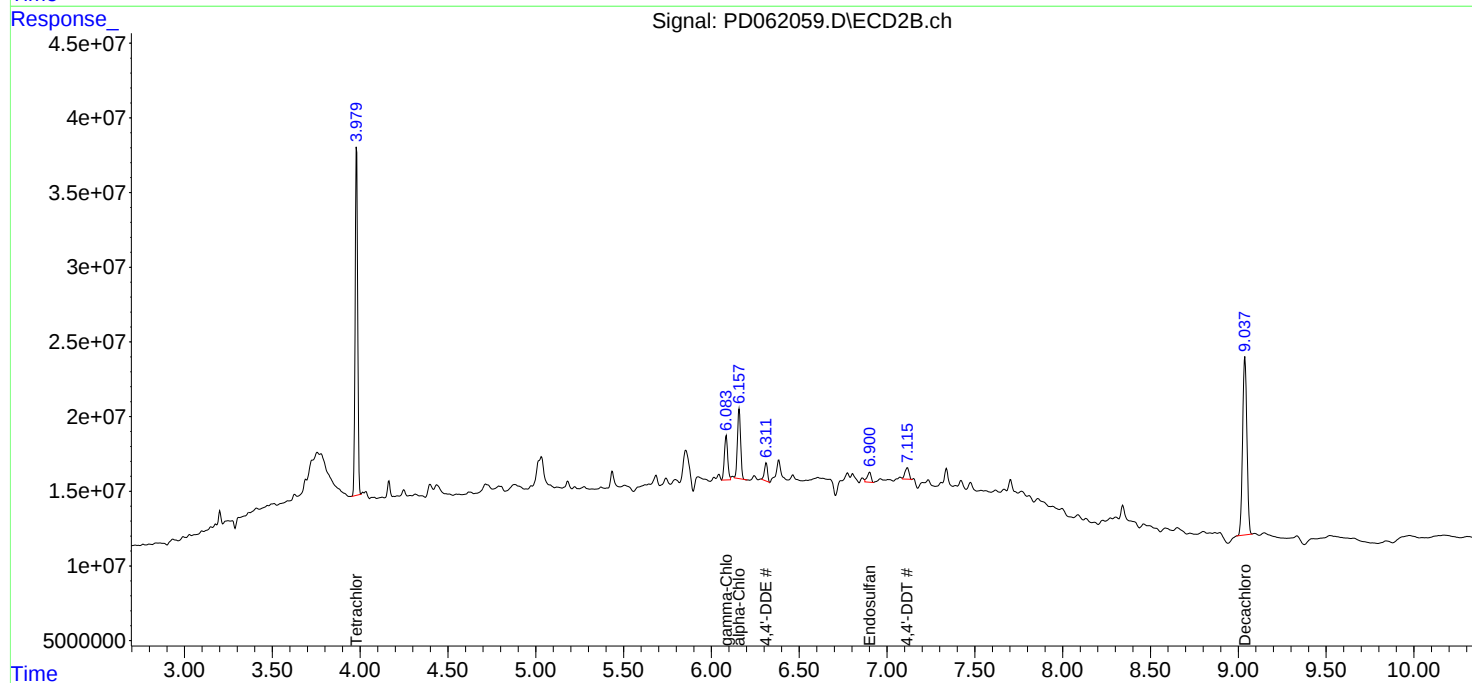
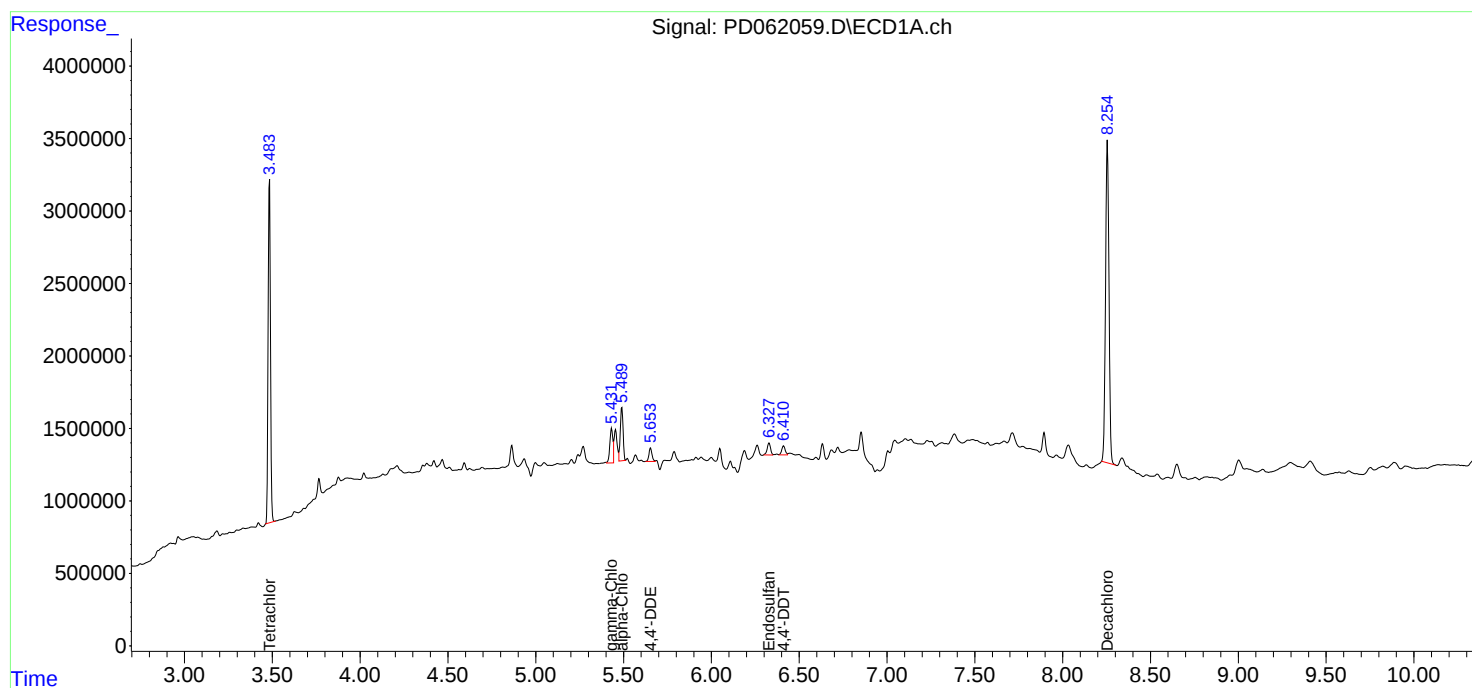
Instrument :
ECD_D
ClientSampled :
TP-3

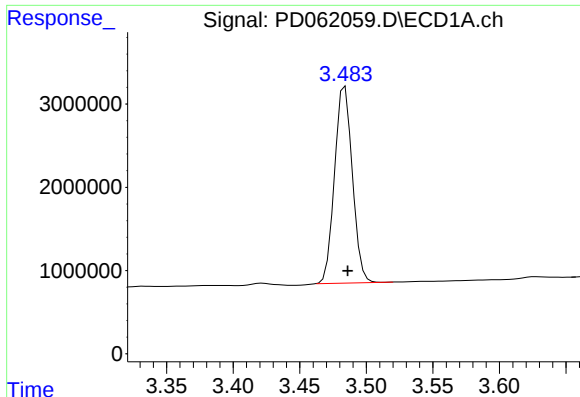
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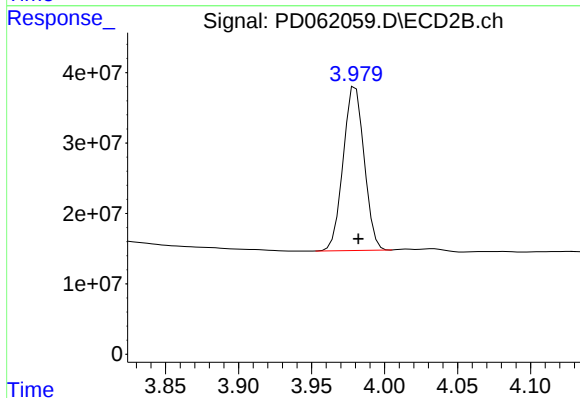
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 21992421
Conc: 26.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3

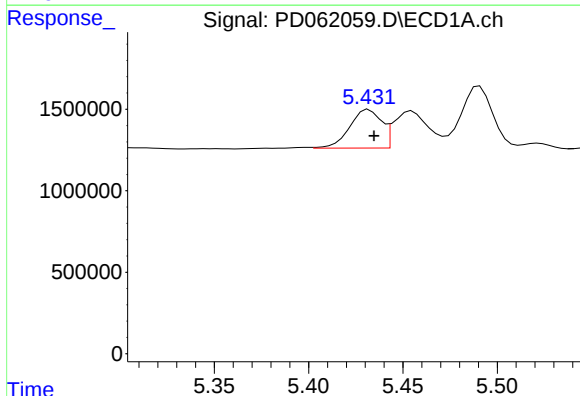
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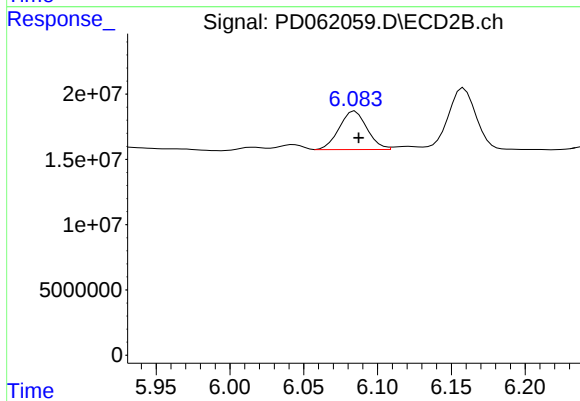
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 232834682
Conc: 26.80 ng/ml



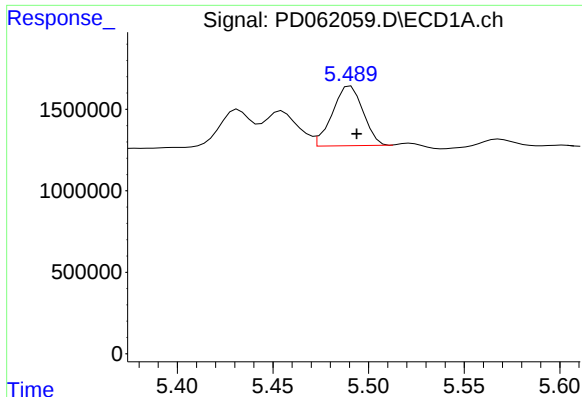
#10 gamma-Chlordane

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 2744910
Conc: 2.34 ng/ml m



#10 gamma-Chlordane

R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 38883701
Conc: 3.28 ng/ml m



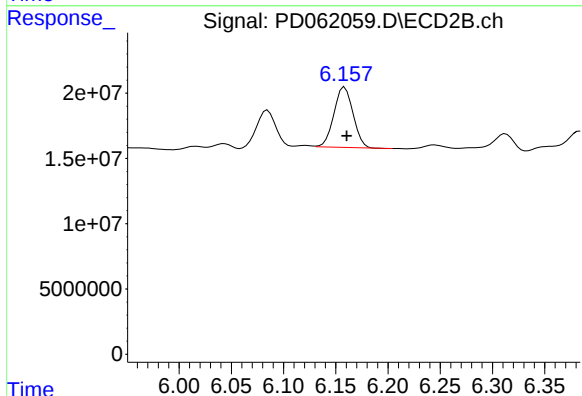
#11 alpha-Chlordane

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 4093530
Conc: 3.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3

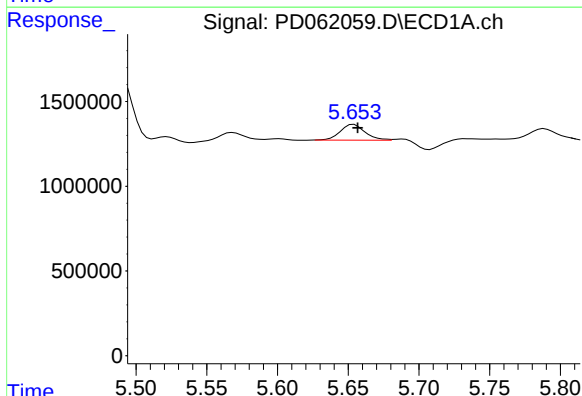
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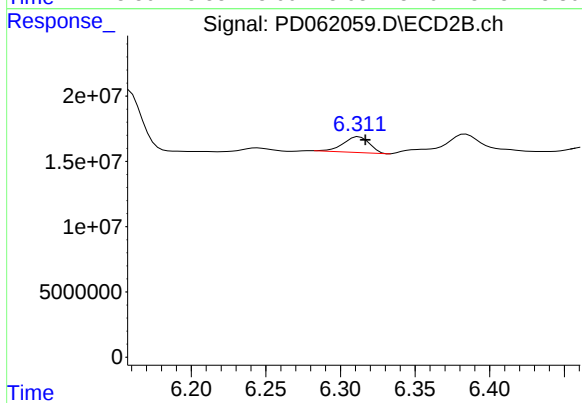
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 58815629
Conc: 5.16 ng/ml



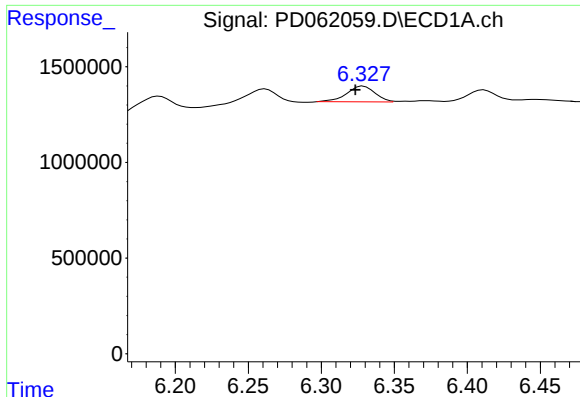
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 1127917
Conc: 1.00 ng/ml m



#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 14921190
Conc: 1.29 ng/ml



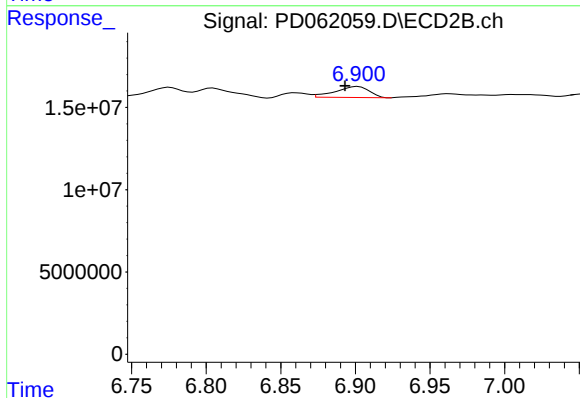
#15 Endosulfan II

R.T.: 6.327 min
Delta R.T.: 0.004 min
Response: 1104628
Conc: 1.08 ng/ml m

Instrument :
ECD_D
ClientSampleId :
TP-3

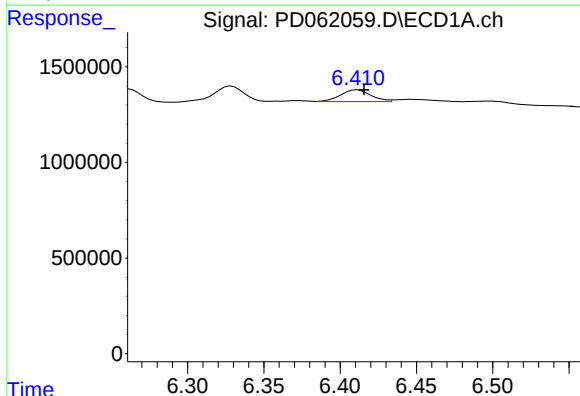
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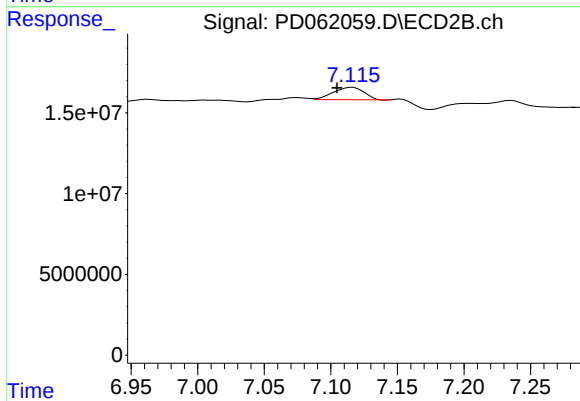
#15 Endosulfan II

R.T.: 6.902 min
Delta R.T.: 0.009 min
Response: 10521489
Conc: 1.11 ng/ml



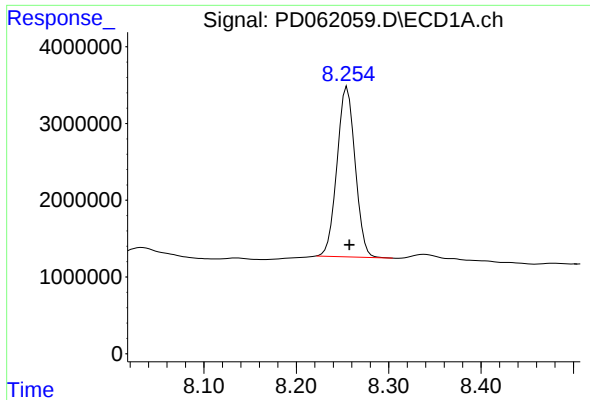
#17 4,4'-DDT

R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 838772
Conc: 0.93 ng/ml m



#17 4,4'-DDT

R.T.: 7.116 min
Delta R.T.: 0.012 min
Response: 12112743
Conc: 1.27 ng/ml



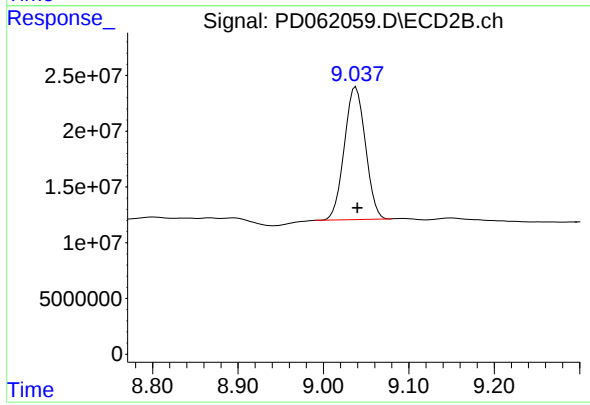
#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 30181069
Conc: 24.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
TP-3

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 204036117
Conc: 21.61 ng/ml