

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040921\
 Data File : PD062083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 16:14
 Operator : AR\AJ
 Sample : M1963-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 16:26:44 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...	3.490	3.980	20316529	226.7E6	24.264	26.089
28)	SA Decachlor...	8.264	9.041	28302999	195.3E6	23.003	20.683
Target Compounds							
12)	B 4,4'-DDE	5.663	6.315	3615076	49576815	3.217	4.302 #
16)	A 4,4'-DDD	6.181	6.806	5306651	54088929	5.702m	5.712
17)	MA 4,4'-DDT	6.422	7.105	2633333	26965200	2.924	2.823

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

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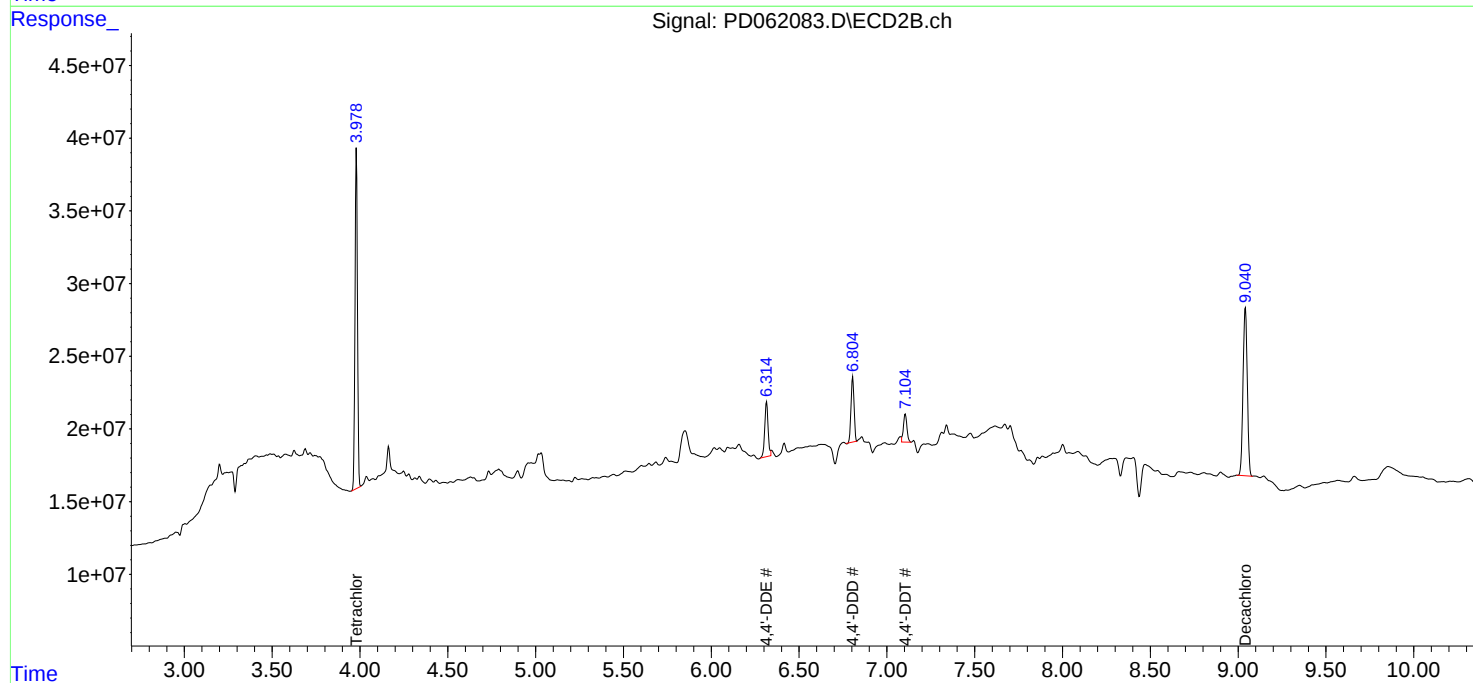
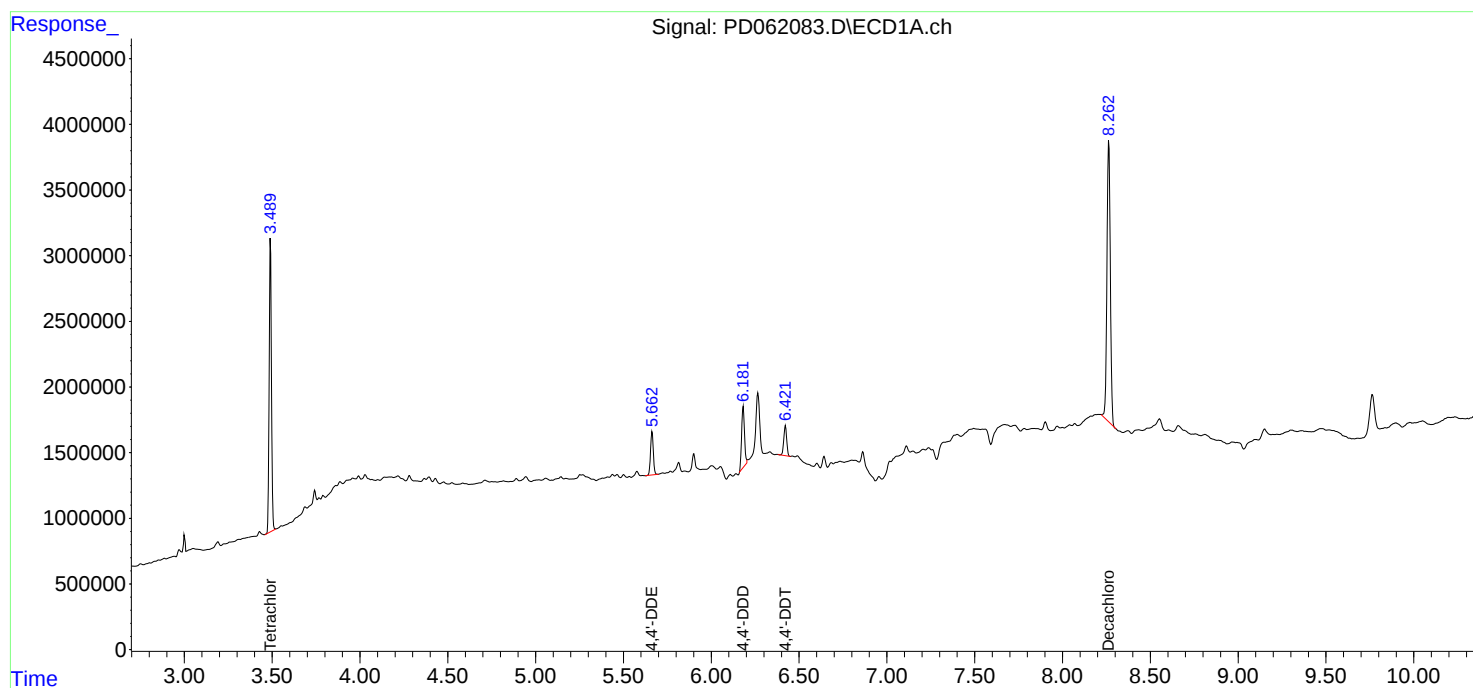
Instrument :
ECD_D
ClientSampled :
S-4

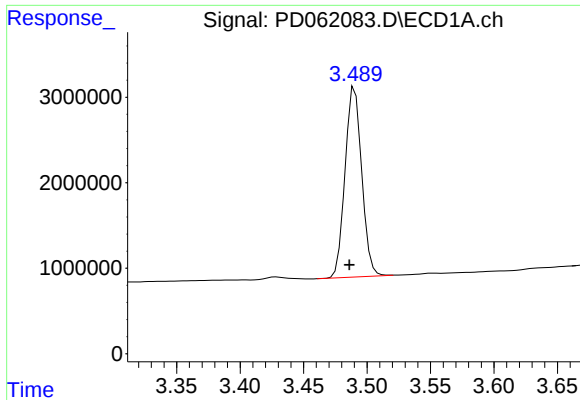
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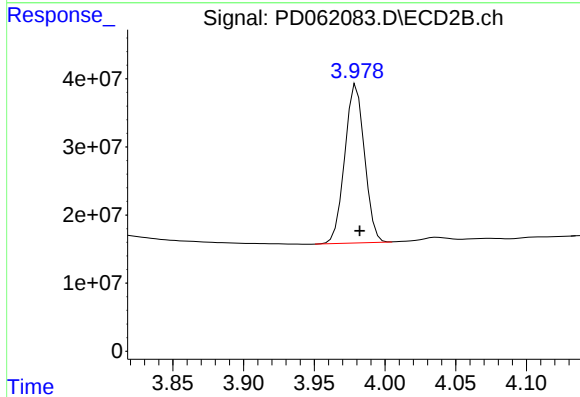
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.004 min
Response: 20316529
Conc: 24.26 ng/ml

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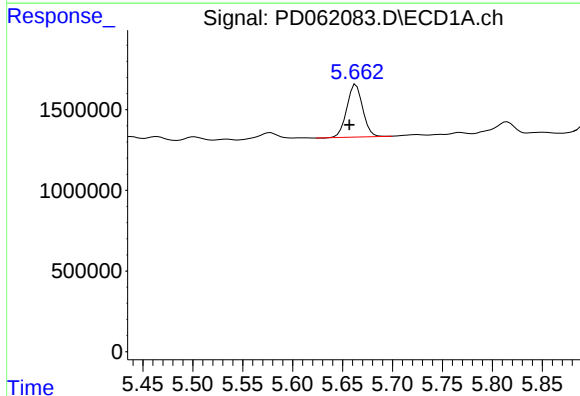
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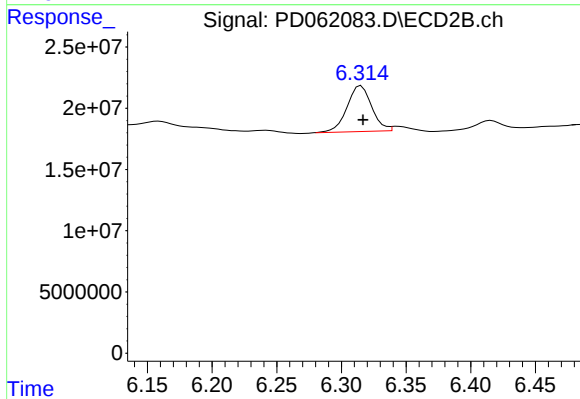
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 226686916
Conc: 26.09 ng/ml



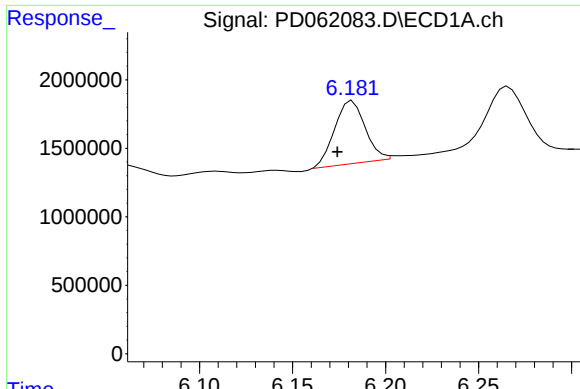
#12 4,4'-DDE

R.T.: 5.663 min
Delta R.T.: 0.007 min
Response: 3615076
Conc: 3.22 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 49576815
Conc: 4.30 ng/ml



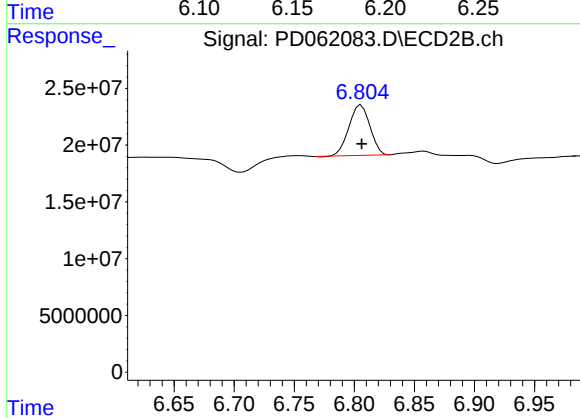
#16 4,4'-DDD

R.T.: 6.181 min
Delta R.T.: 0.007 min
Response: 5306651
Conc: 5.70 ng/ml m

Instrument :
ECD_D
ClientSampleId :
S-4

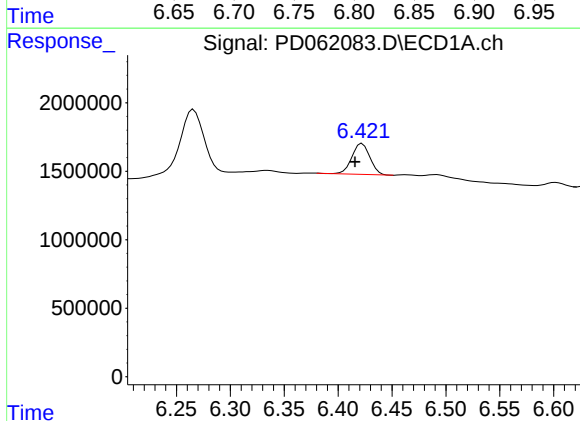
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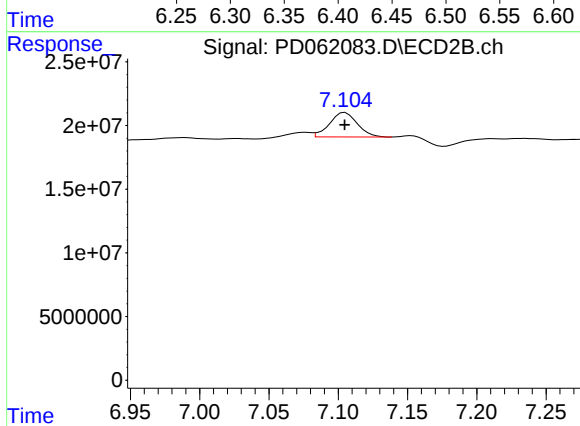
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 54088929
Conc: 5.71 ng/ml



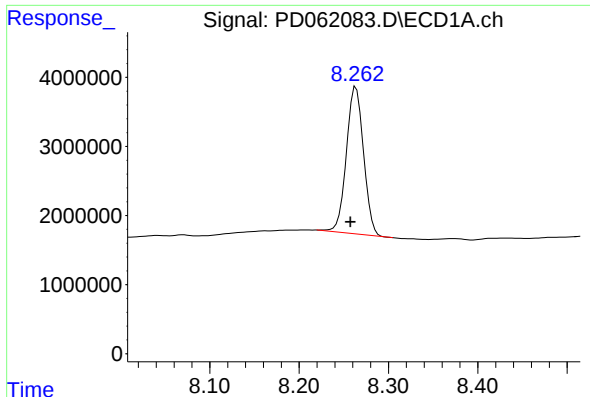
#17 4,4'-DDT

R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: 2633333
Conc: 2.92 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 26965200
Conc: 2.82 ng/ml



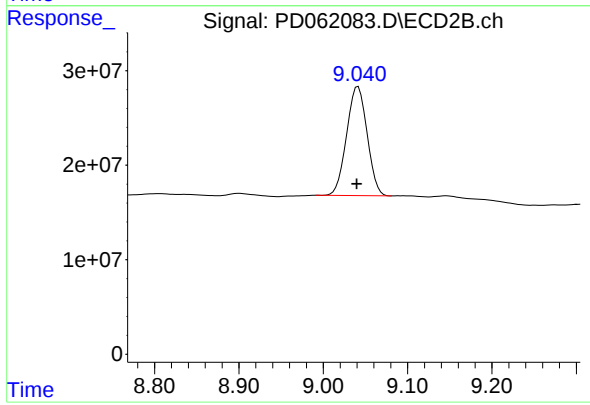
#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: 0.006 min
Response: 28302999
Conc: 23.00 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 195259182
Conc: 20.68 ng/ml