

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042221\
 Data File : PD062250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 14:06
 Operator : AR\AJ
 Sample : M2110-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 22:03:12 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...	3.483	3.981	21673764	267.2E6	25.885m	30.750
28) SA Decachlor...	8.257	9.042	25857965	202.0E6	21.015	21.400
Target Compounds						
12) B 4,4'-DDE	5.655	6.316	44109517	453.6E6	39.255	39.364
16) A 4,4'-DDD	6.188	6.804	876377	6076644	0.942m	0.642m#
17) MA 4,4'-DDT	6.415	7.106	9315417	105.8E6	10.342	11.072

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

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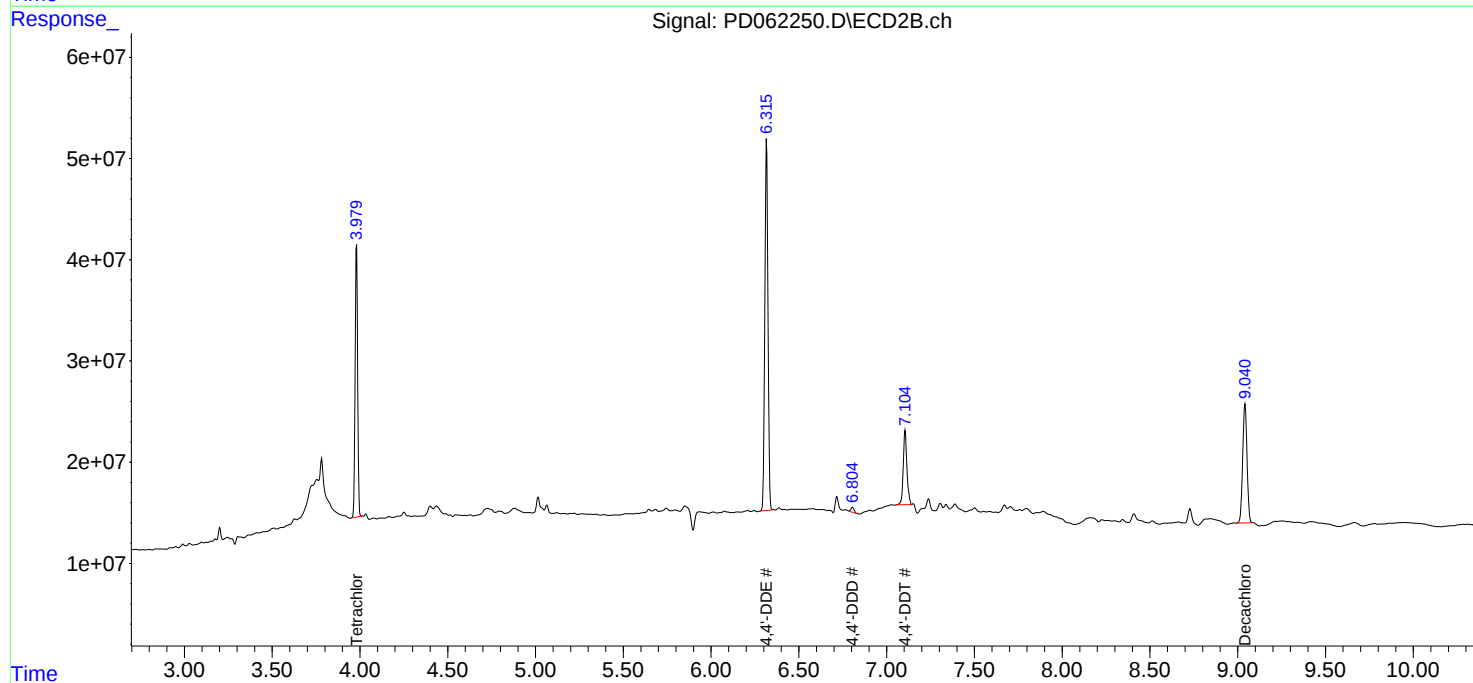
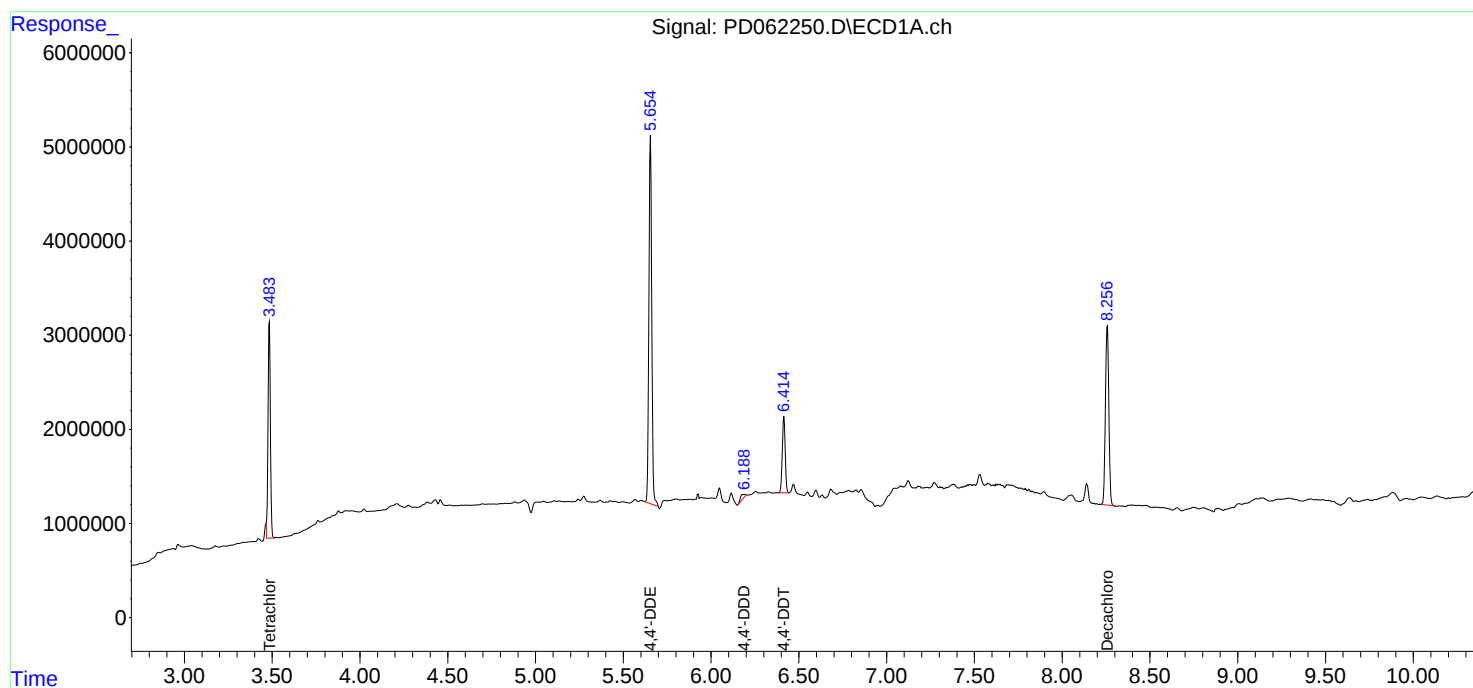
Instrument :
ECD_D
ClientSampled :
S-7

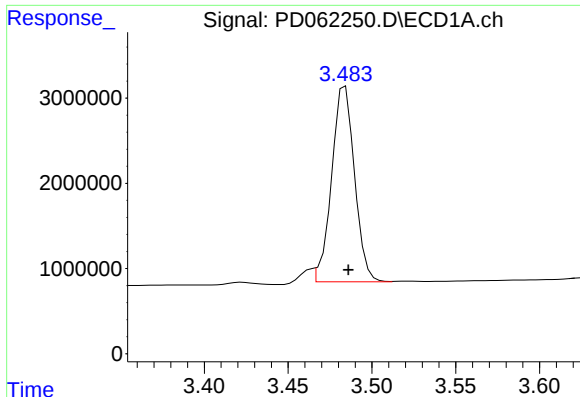
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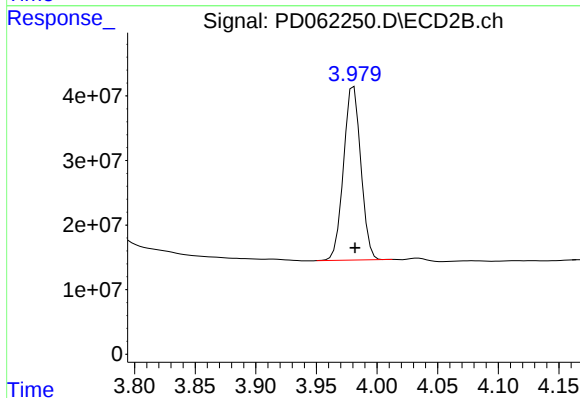
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 21673764
Conc: 25.89 ng/ml m

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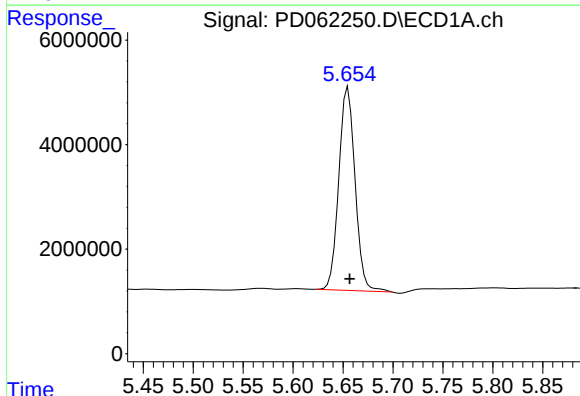
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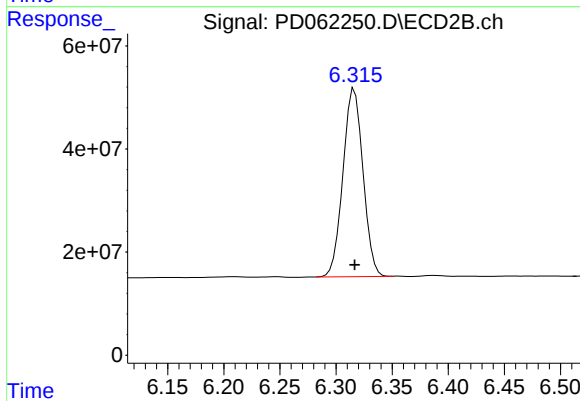
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 267184537
Conc: 30.75 ng/ml



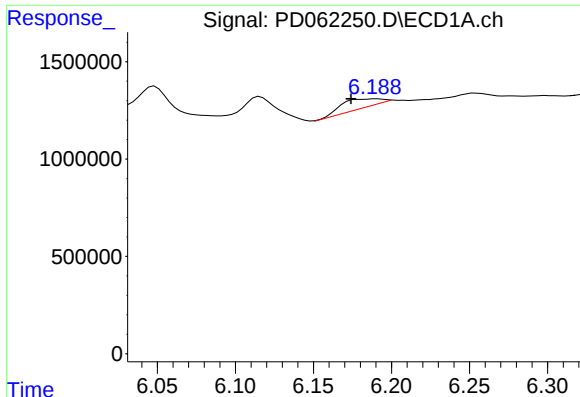
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 44109517
Conc: 39.25 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 453630862
Conc: 39.36 ng/ml



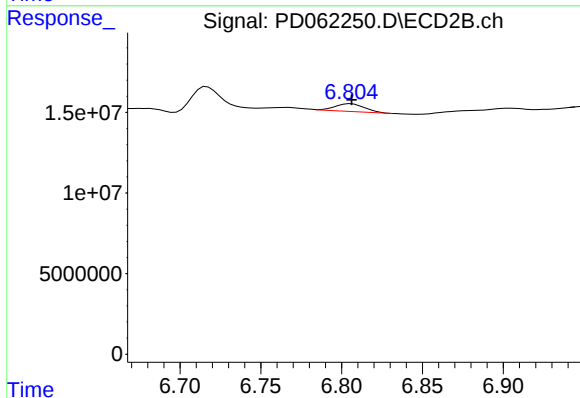
#16 4,4'-DDD

R.T.: 6.188 min
Delta R.T.: 0.013 min
Response: 876377
Conc: 0.94 ng/ml m

Instrument :
ECD_D
ClientSampleId :
S-7

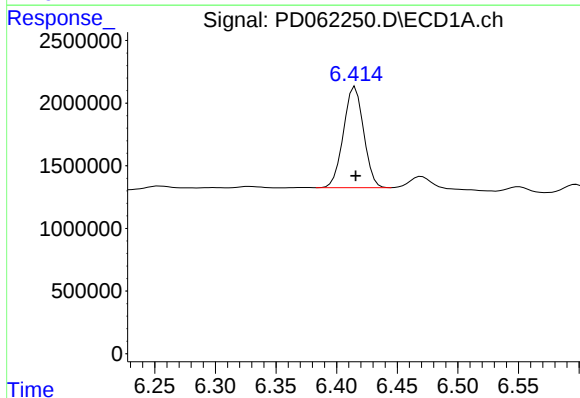
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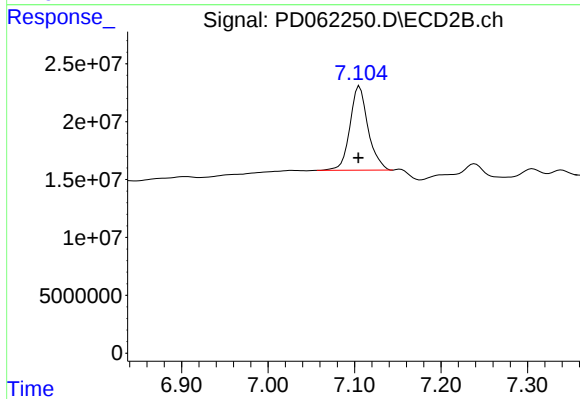
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 6076644
Conc: 0.64 ng/ml m



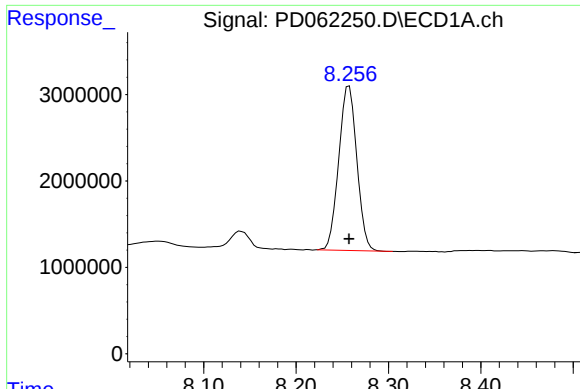
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 9315417
Conc: 10.34 ng/ml



#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 105751453
Conc: 11.07 ng/ml



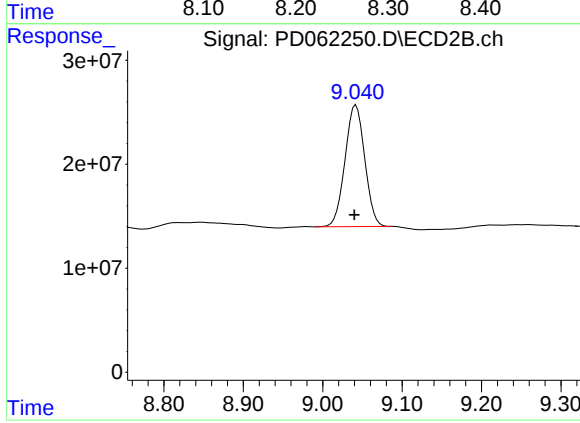
#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 25857965
Conc: 21.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 202029575
Conc: 21.40 ng/ml