

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042221\
 Data File : PD062251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 14:20
 Operator : AR\AJ
 Sample : M2110-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 22:03:28 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	3.981	12825697	159.5E6	15.318	18.354
28)	SA Decachlor...	8.256	9.042	21260590	165.8E6	17.279	17.561
Target Compounds							
12)	B 4,4'-DDE	5.653	6.316	11567572	110.7E6	10.294m	9.603
16)	A 4,4'-DDD	6.171	6.809	877702	11102740	0.943m	1.173
17)	MA 4,4'-DDT	6.414	7.106	14361312	162.9E6	15.944	17.060

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

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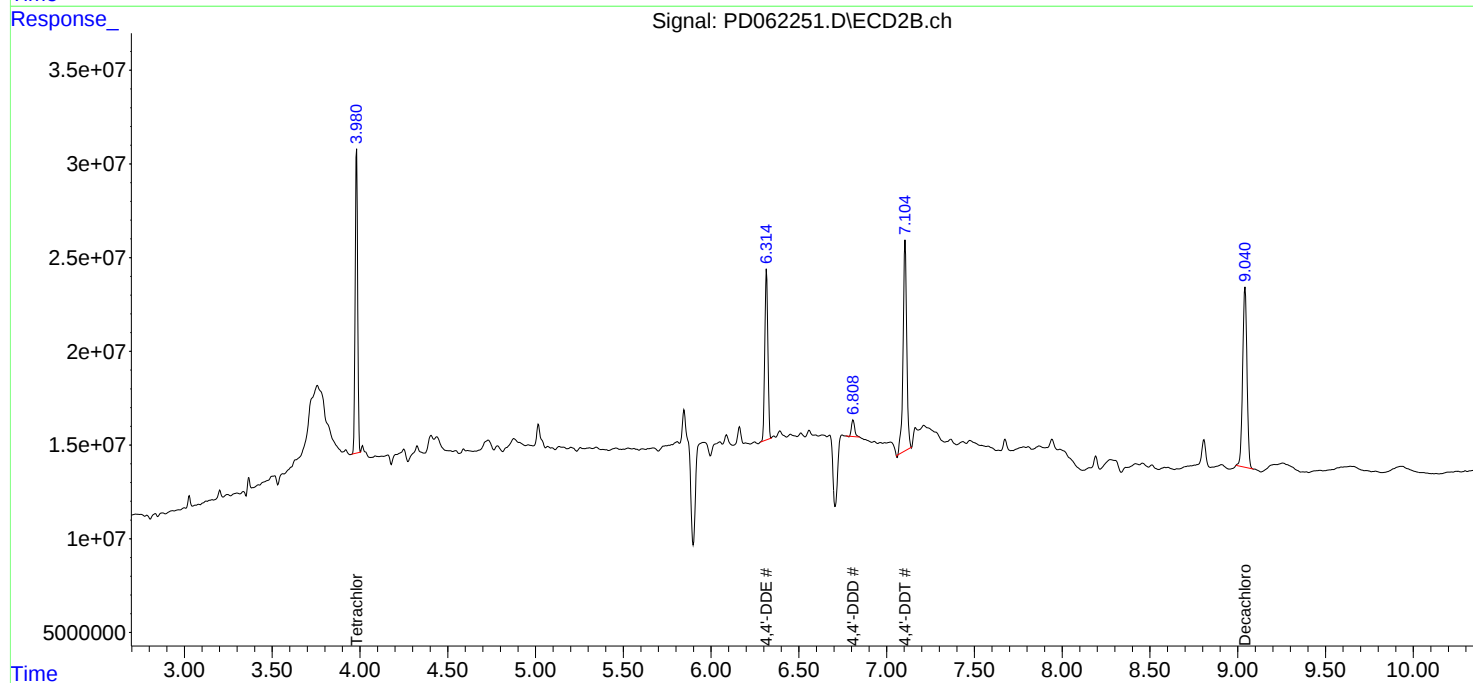
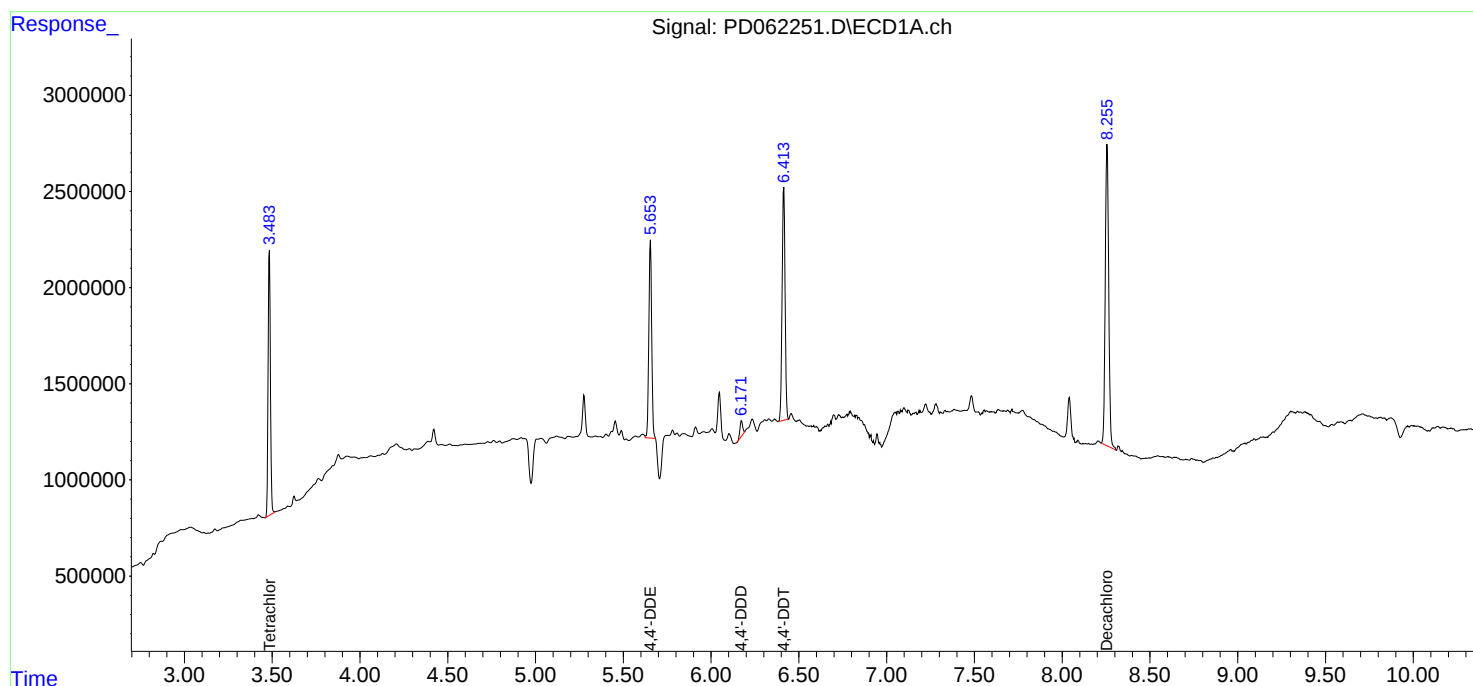
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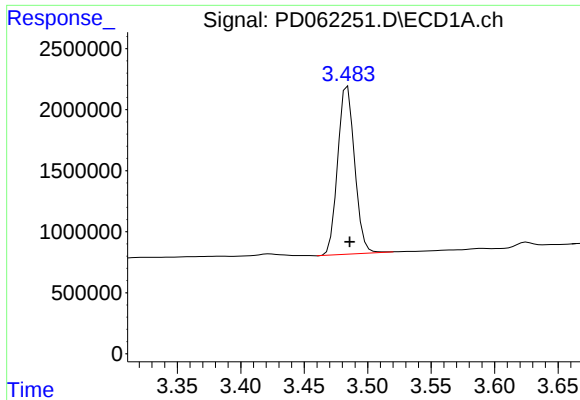
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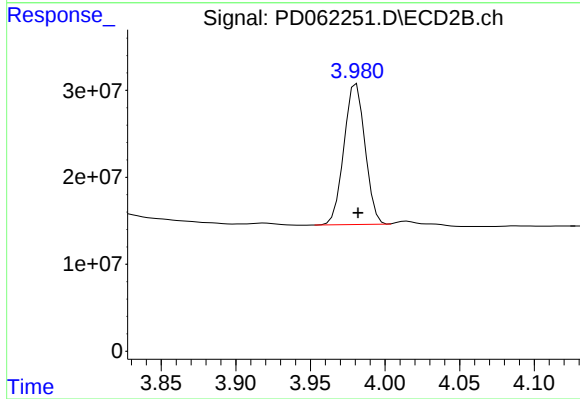
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.002 min
Response: 12825697
Conc: 15.32 ng/ml

Instrument :
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ClientSampleId :
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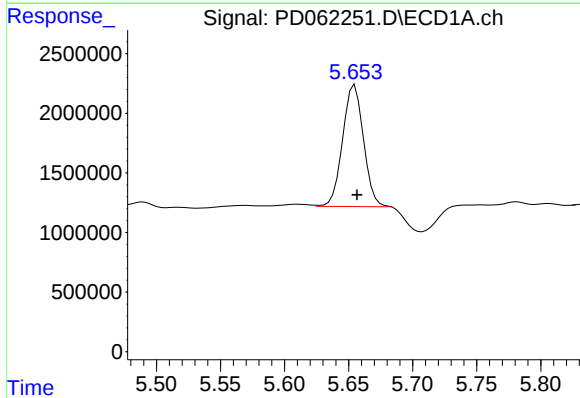
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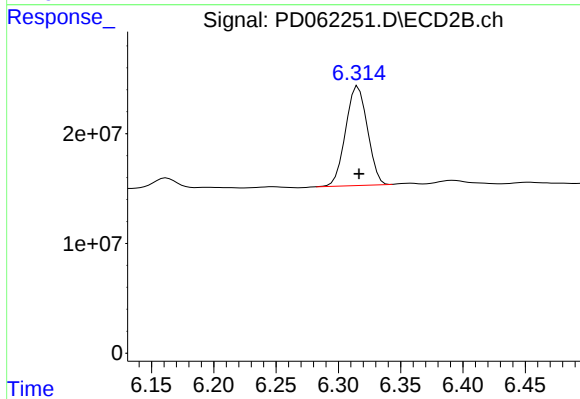
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 159472203
Conc: 18.35 ng/ml



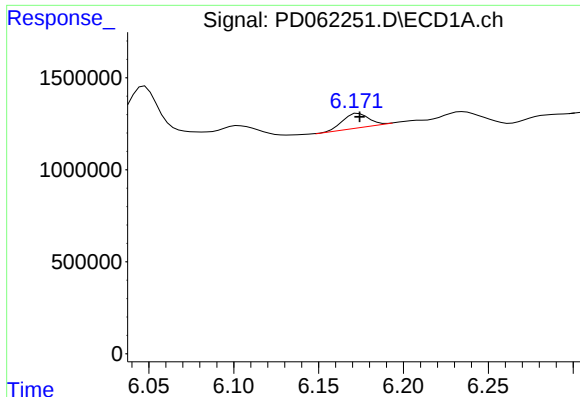
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 11567572
Conc: 10.29 ng/ml m



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 110669787
Conc: 9.60 ng/ml



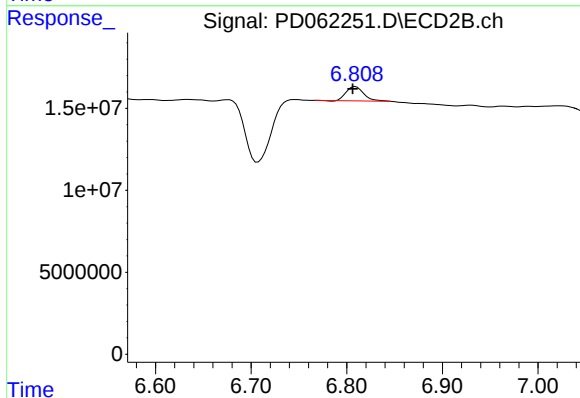
#16 4,4'-DDD

R.T.: 6.171 min
Delta R.T.: -0.003 min
Response: 877702
Conc: 0.94 ng/ml m

Instrument :
ECD_D
ClientSampleId :
S-5

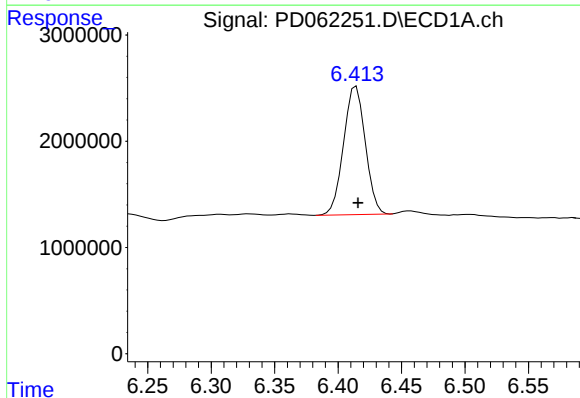
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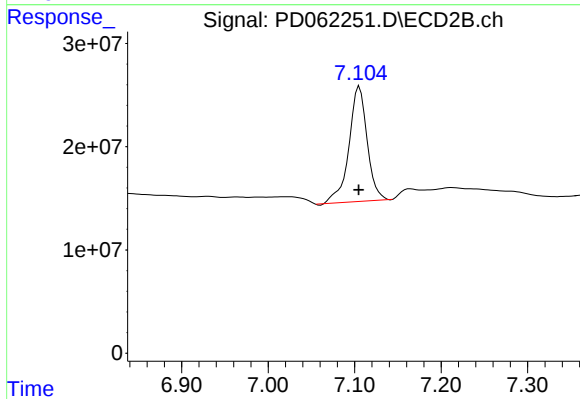
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.003 min
Response: 11102740
Conc: 1.17 ng/ml



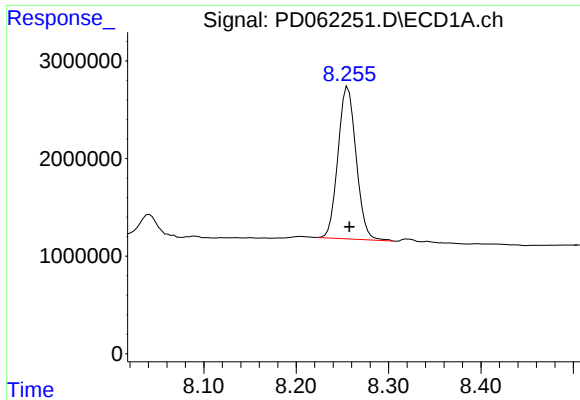
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 14361312
Conc: 15.94 ng/ml



#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 162947898
Conc: 17.06 ng/ml



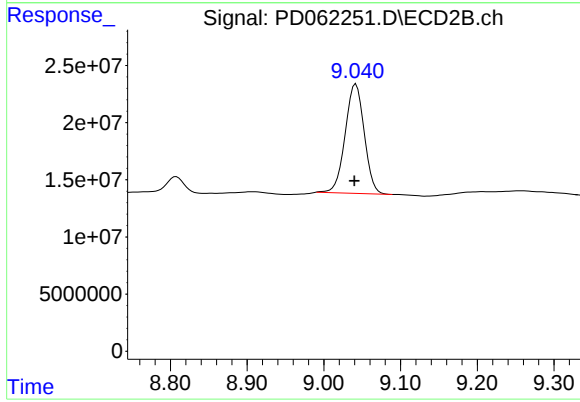
#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 21260590
Conc: 17.28 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 165785043
Conc: 17.56 ng/ml