

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
 Data File : PD062027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 19:27
 Operator : AR\AJ
 Sample : M1963-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:42:52 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...	3.485	3.981	12866470	141.0E6	15.367	16.232
28) SA Decachlor...	8.258	9.041	20791863	142.2E6	16.898	15.065
Target Compounds						
12) B 4,4'-DDE	5.655	6.315	9496343	104.7E6	8.451	9.087
16) A 4,4'-DDD	6.173	6.808	418545	11397380	0.450m	1.204m#
17) MA 4,4'-DDT	6.414	7.105	1929724	15945520	2.142	1.669

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

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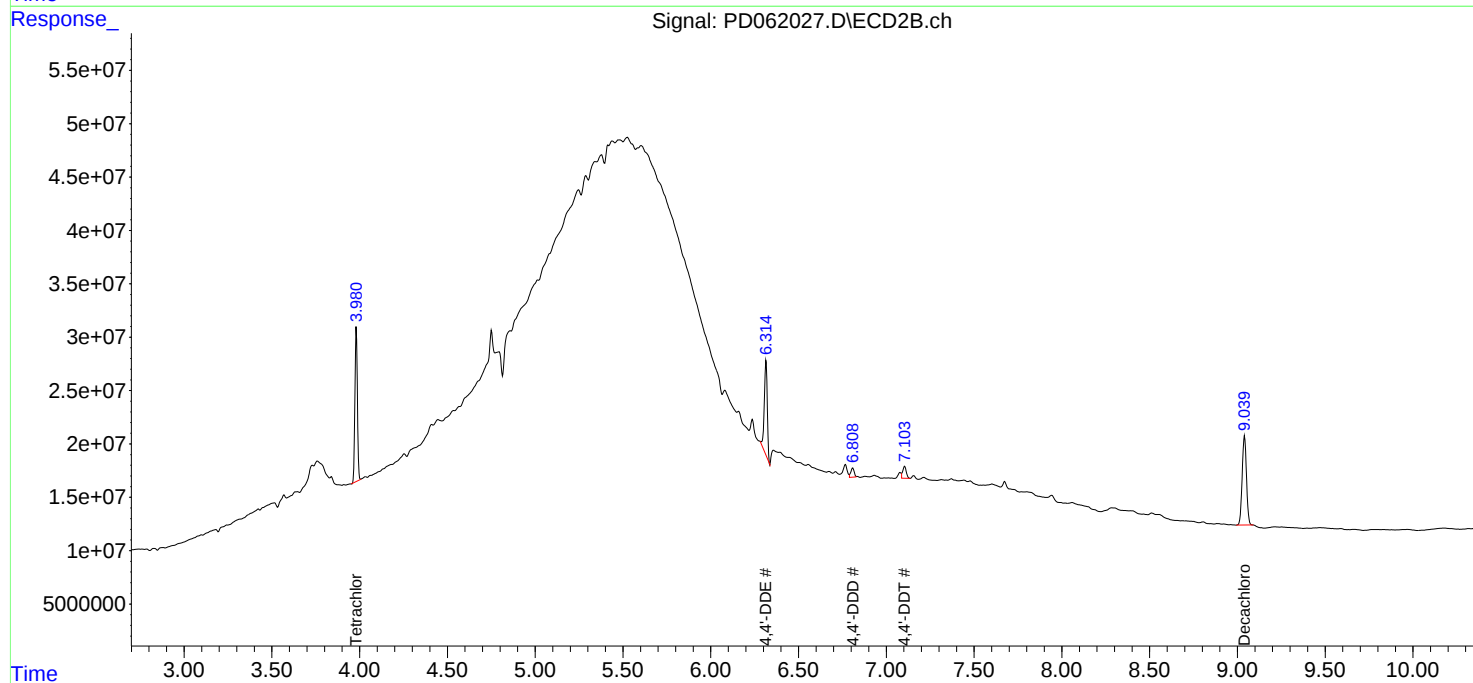
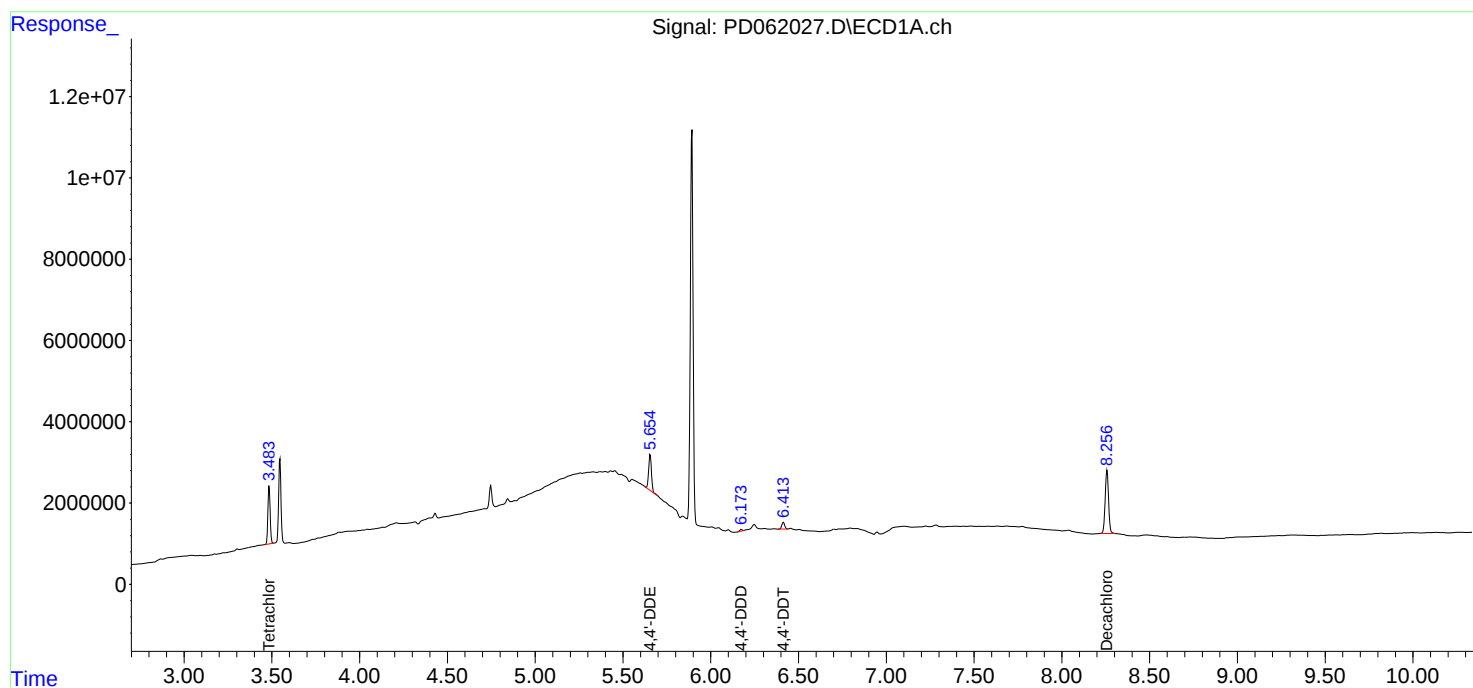
Instrument :
ECD_D
ClientSampled :
S-2

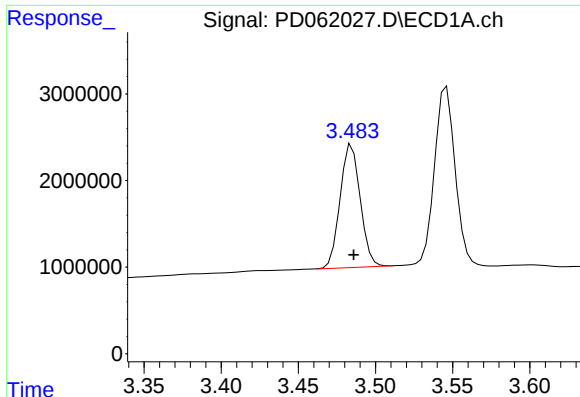
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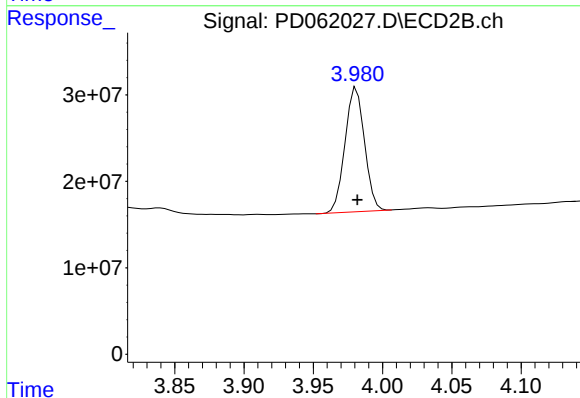
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 12866470
Conc: 15.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-2

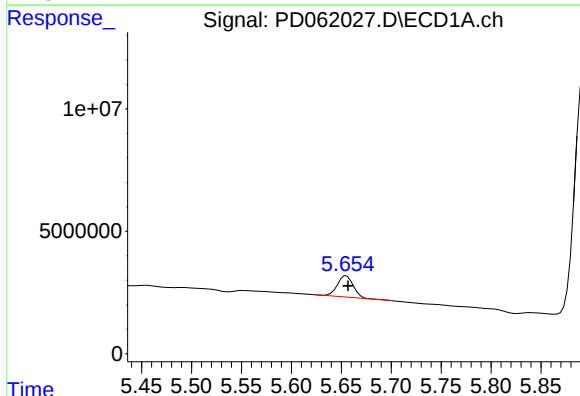
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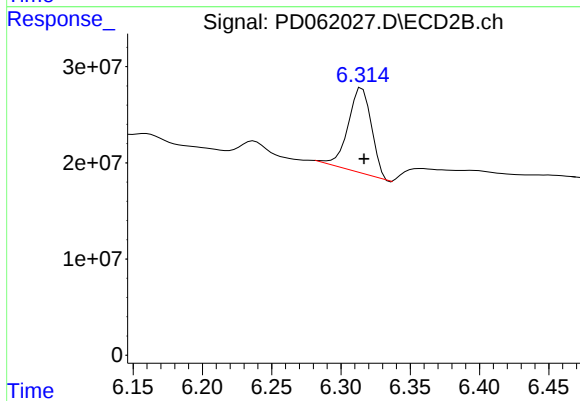
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 141036439
Conc: 16.23 ng/ml



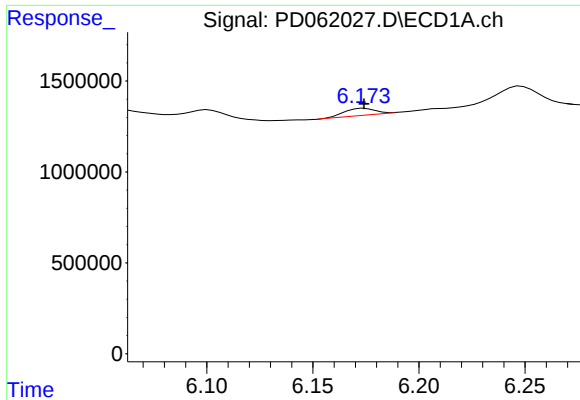
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 9496343
Conc: 8.45 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 104714882
Conc: 9.09 ng/ml



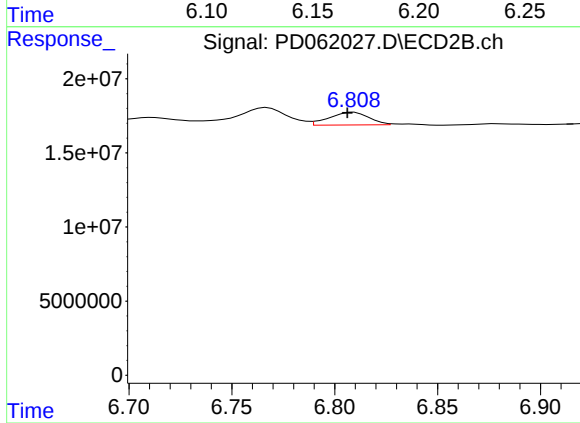
#16 4,4'-DDD

R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 418545
Conc: 0.45 ng/ml m

Instrument :
ECD_D
ClientSampleId :
S-2

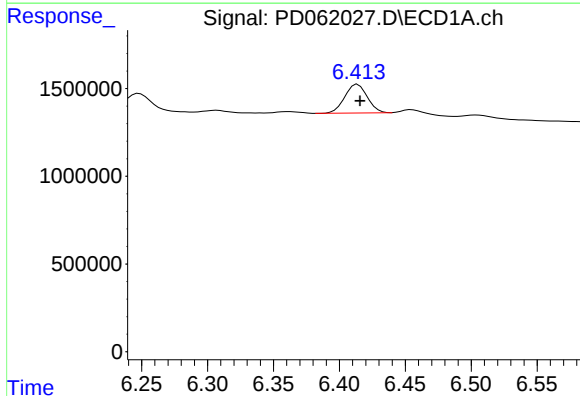
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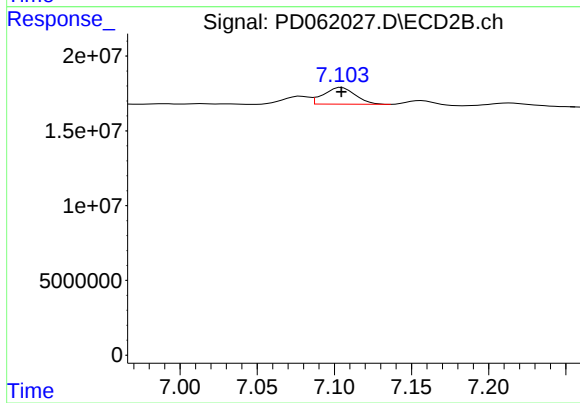
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 11397380
Conc: 1.20 ng/ml m



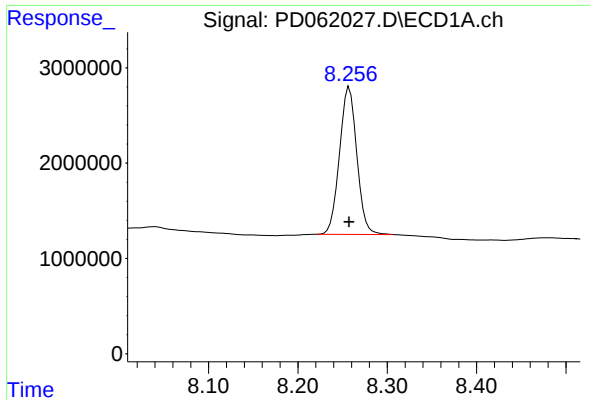
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 1929724
Conc: 2.14 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 15945520
Conc: 1.67 ng/ml



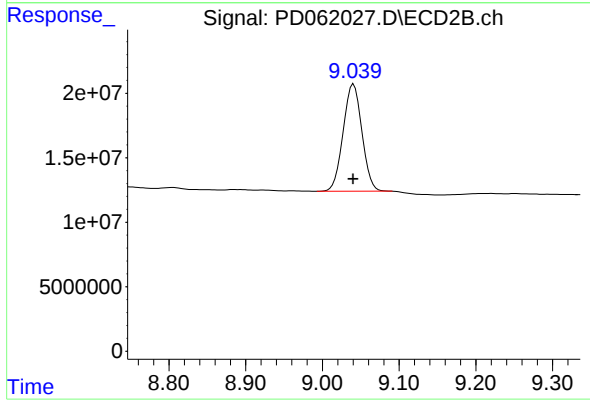
#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 20791863
Conc: 16.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 142224277
Conc: 15.07 ng/ml