

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040821\
 Data File : PD062054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 11:12
 Operator : AR\AJ
 Sample : M1953-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HD-02-040621

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:32:27 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...	3.489	3.980	12347928	126.7E6	14.747	14.582
28)	SA Decachlor...	8.262	9.042	20071888	142.5E6	16.313	15.095
Target Compounds							
12)	B 4,4'-DDE	5.662	6.316	8550292	88138825	7.609	7.648
16)	A 4,4'-DDD	6.178	6.805	1116644	15140703	1.200m	1.599m#
17)	MA 4,4'-DDT	6.419	7.104	942088	9540939	1.046m	0.999m

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

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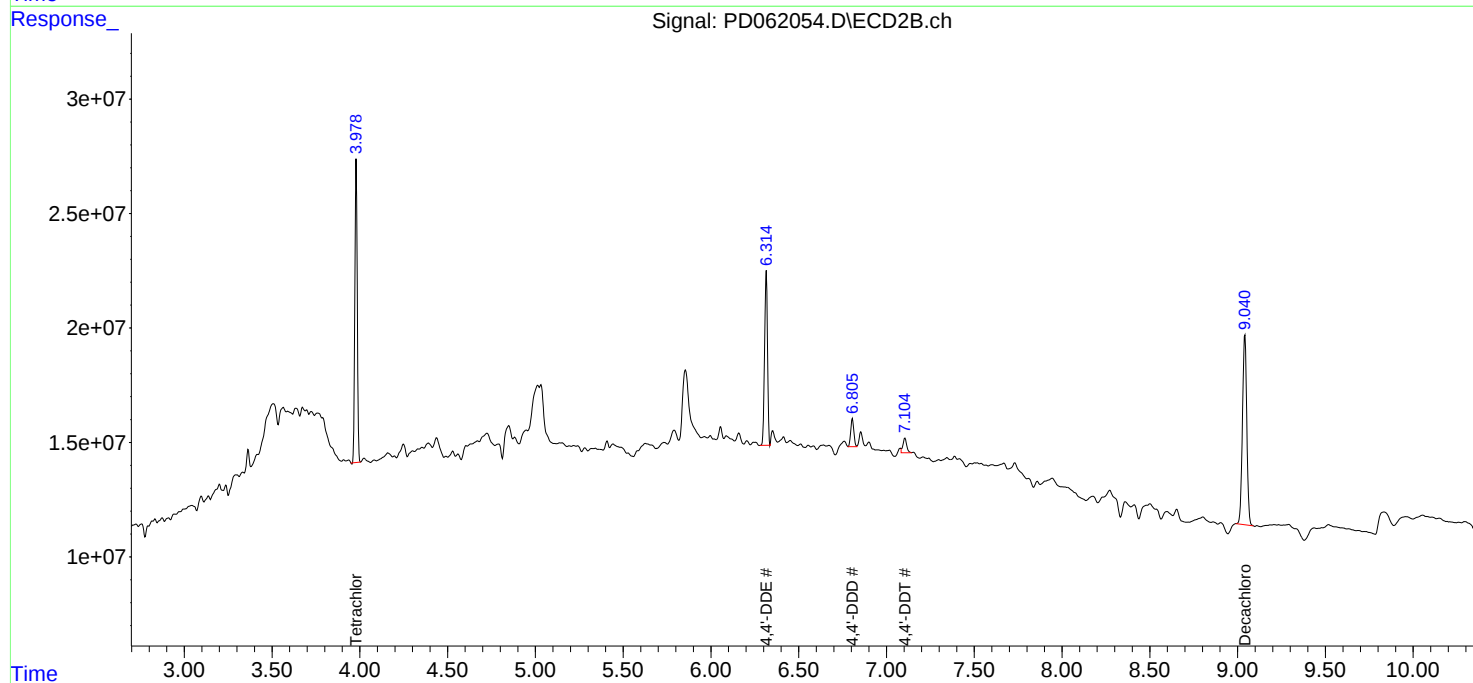
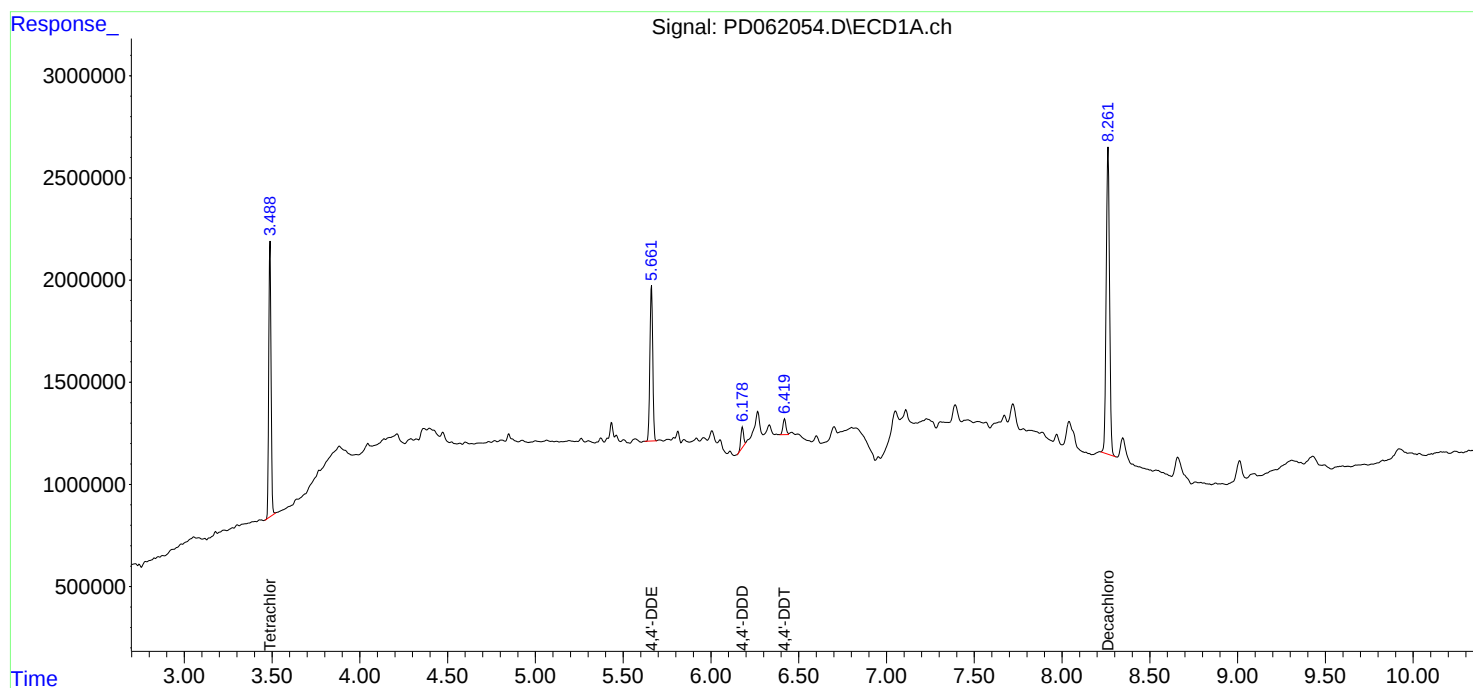
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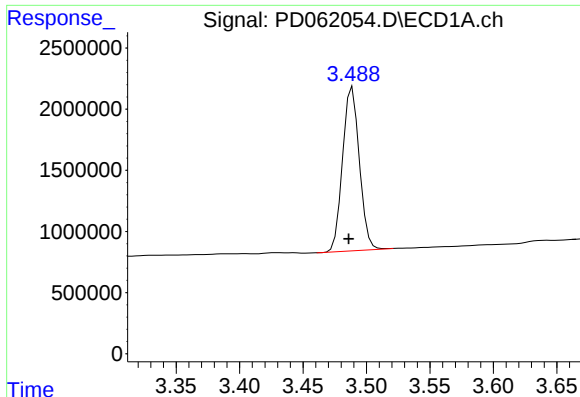
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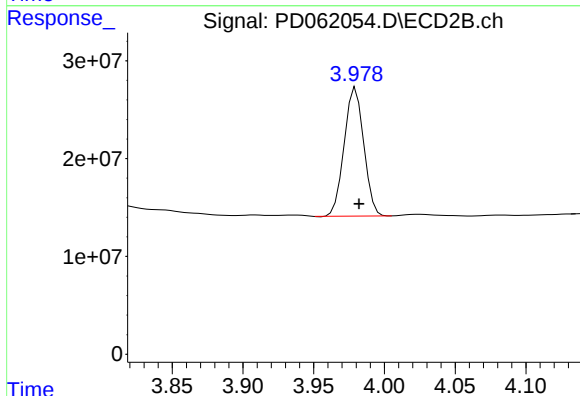
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: 0.003 min
Response: 12347928
Conc: 14.75 ng/ml

Instrument :
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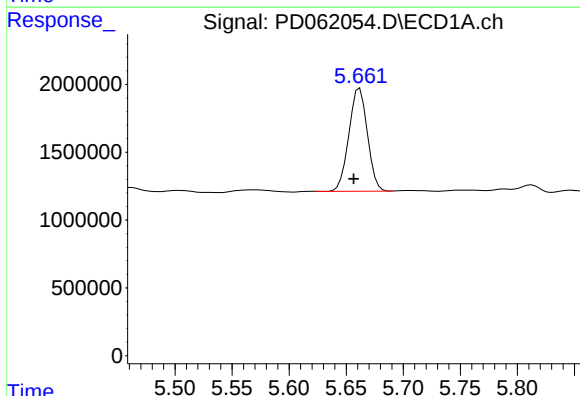
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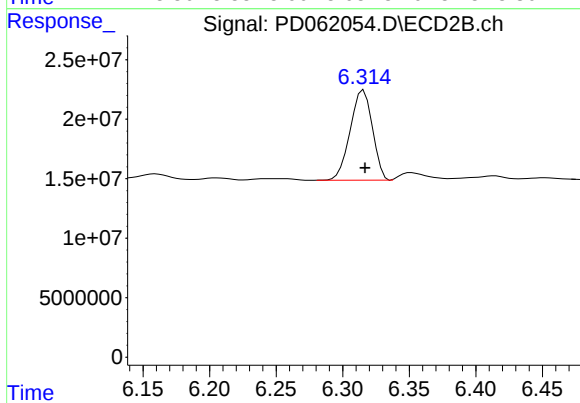
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 126704540
Conc: 14.58 ng/ml



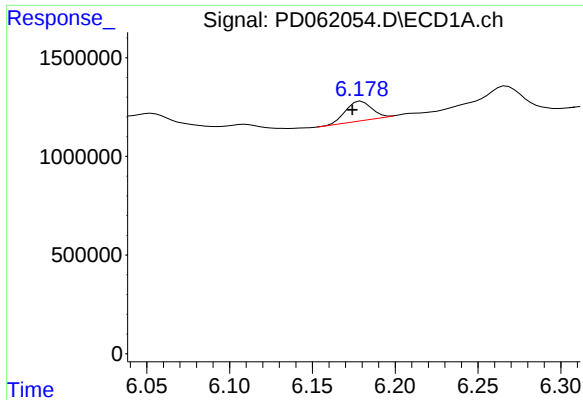
#12 4,4'-DDE

R.T.: 5.662 min
Delta R.T.: 0.005 min
Response: 8550292
Conc: 7.61 ng/ml



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 88138825
Conc: 7.65 ng/ml



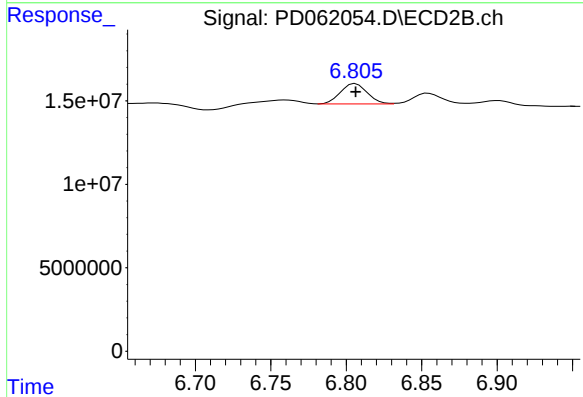
#16 4,4'-DDD

R.T.: 6.178 min
Delta R.T.: 0.004 min
Response: 1116644
Conc: 1.20 ng/ml m

Instrument :
ECD_D
ClientSampleId :
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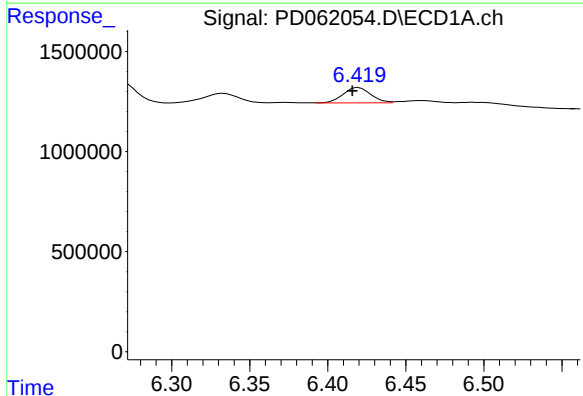
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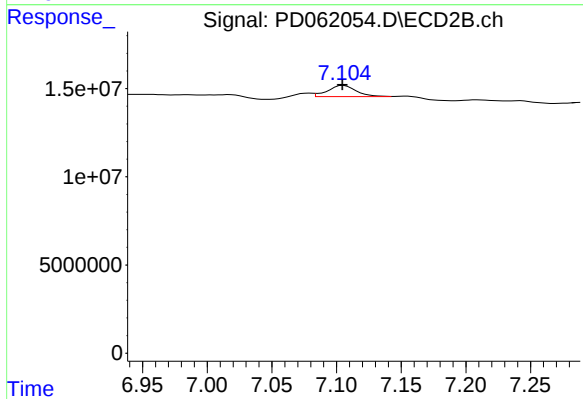
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.001 min
Response: 15140703
Conc: 1.60 ng/ml m



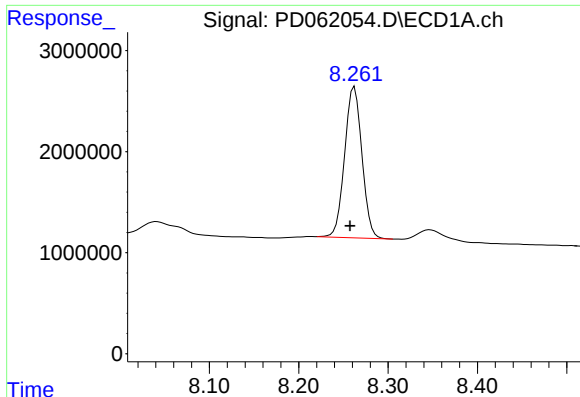
#17 4,4'-DDT

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 942088
Conc: 1.05 ng/ml m



#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 9540939
Conc: 1.00 ng/ml m



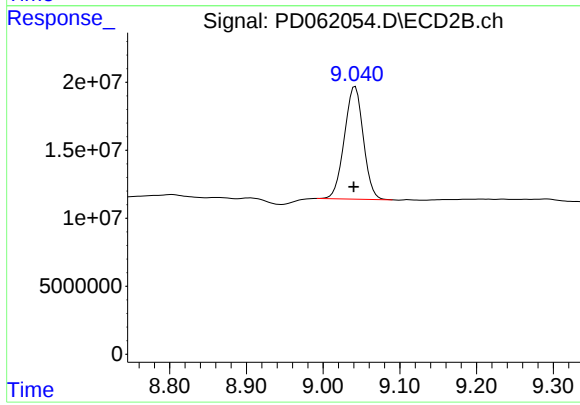
#28 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: 0.005 min
Response: 20071888
Conc: 16.31 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 142501215
Conc: 15.09 ng/ml