

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
 Data File : PD062028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 19:41
 Operator : AR\AJ
 Sample : M1963-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 S-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:43:05 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	12464122	137.2E6	14.886	15.792
28)	SA Decachlor...	8.257	9.041	17266119	117.5E6	14.033	12.451
Target Compounds							
10)	B gamma-Chl...	5.430	6.086	10215011	29068384	8.721	2.452 #
11)	B alpha-Chl...	5.494	6.161	7019943	159.0E6	6.041	13.944 #
12)	B 4,4'-DDE	5.656	6.316	152.0E6	1392.4E6	135.234	120.824
16)	A 4,4'-DDD	6.174	6.807	16618296	218.7E6	17.857	23.095 #
17)	MA 4,4'-DDT	6.415	7.104	58136363	514.3E6	64.544	53.846

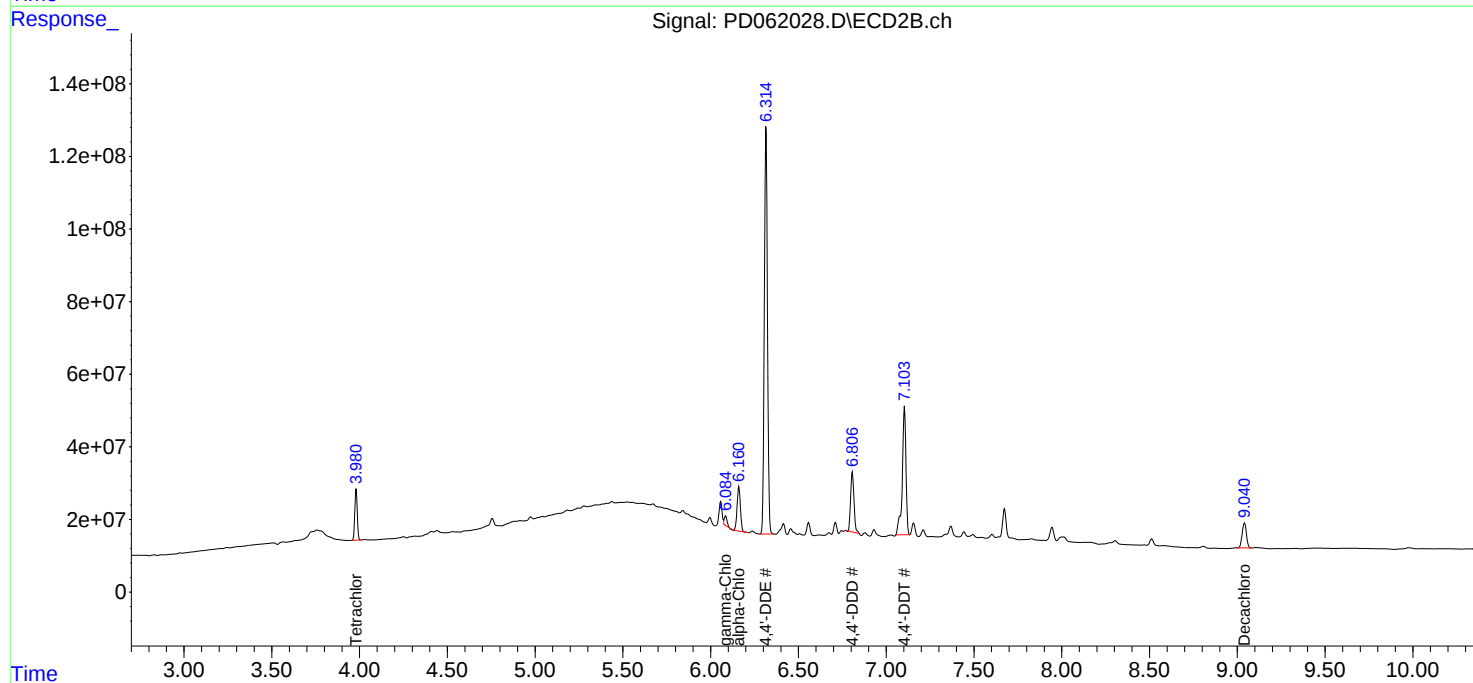
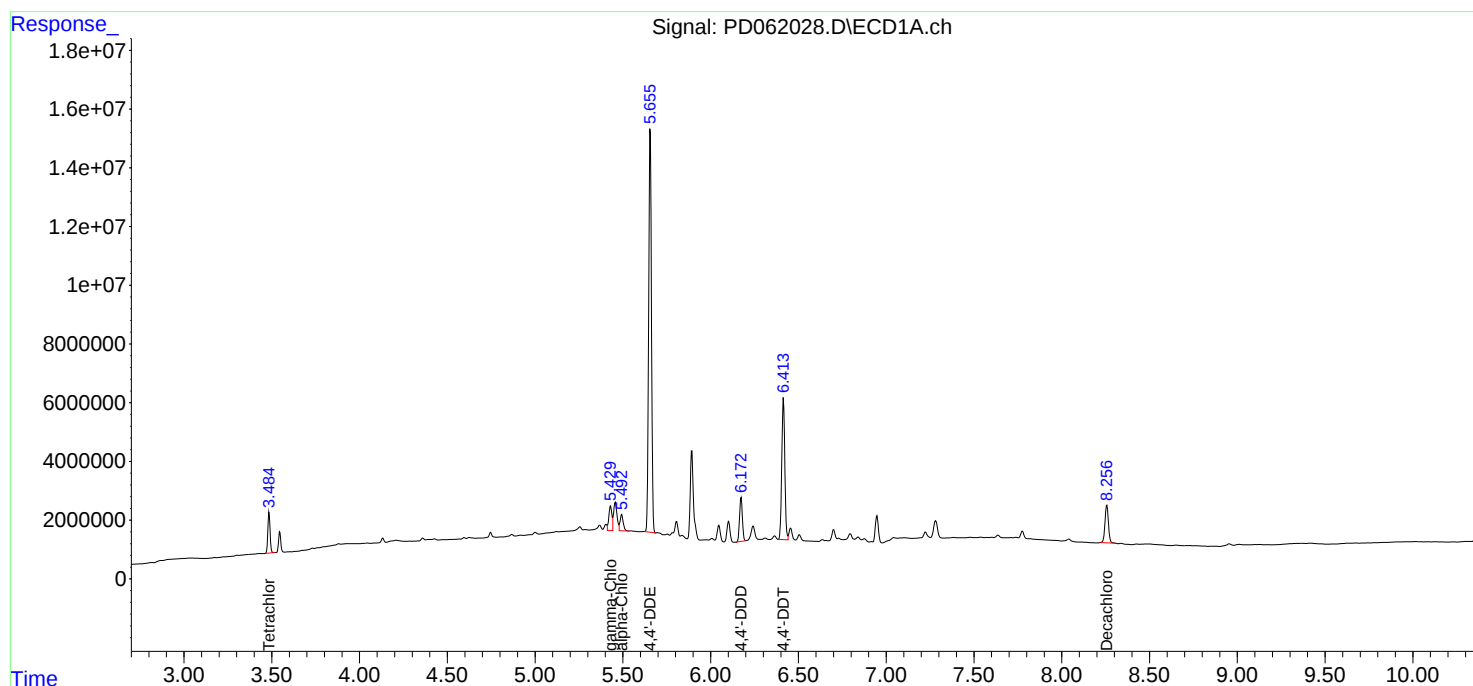
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

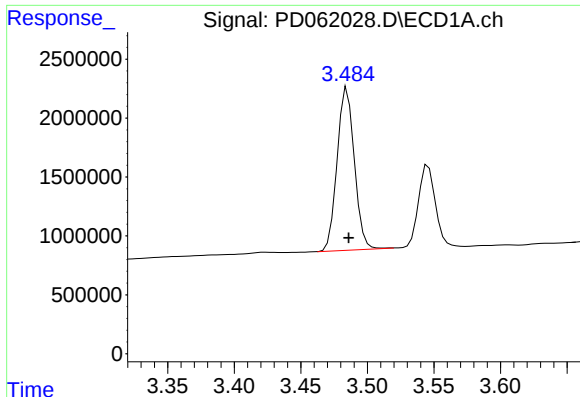
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040721\
Data File : PD062028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 19:41
Operator : AR\AJ
Sample : M1963-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
S-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 02:43:05 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

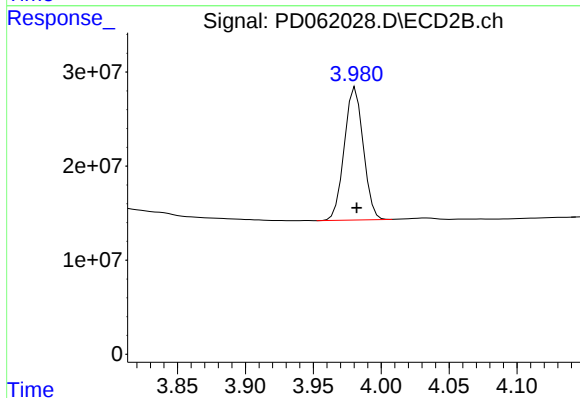




#1 Tetrachloro-m-xylene

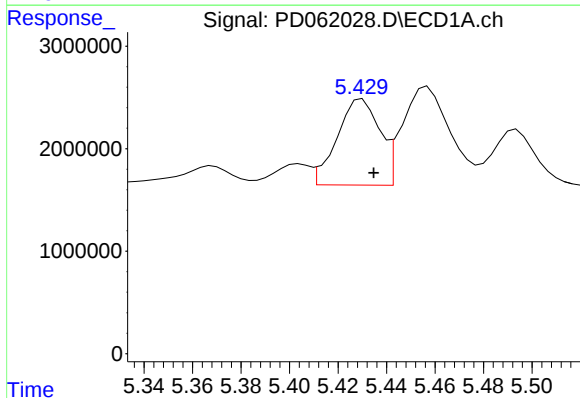
R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 12464122
Conc: 14.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-3



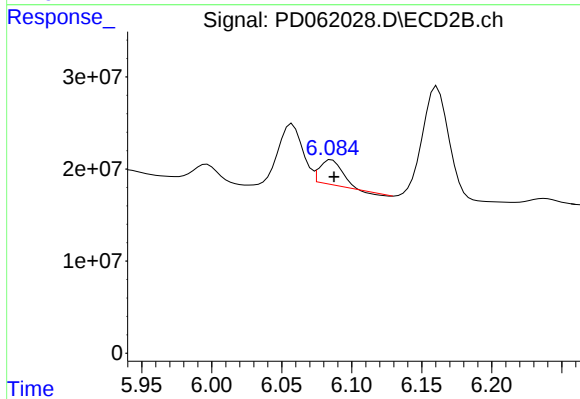
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 137217022
Conc: 15.79 ng/ml



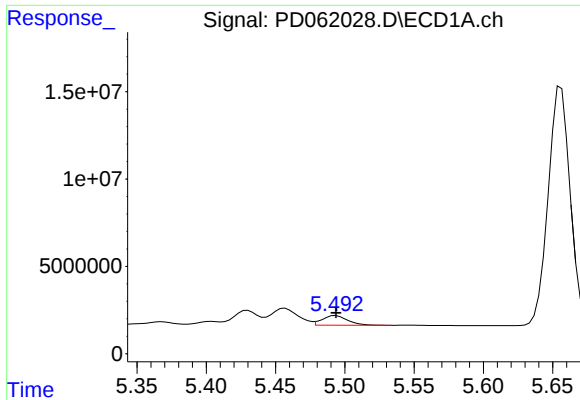
#10 gamma-Chlordane

R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 10215011
Conc: 8.72 ng/ml



#10 gamma-Chlordane

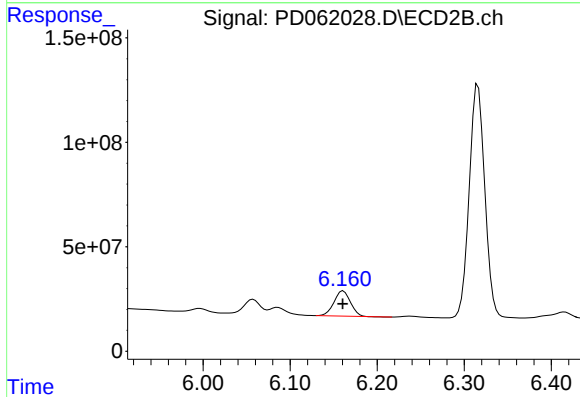
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 29068384
Conc: 2.45 ng/ml



#11 alpha-Chlordane

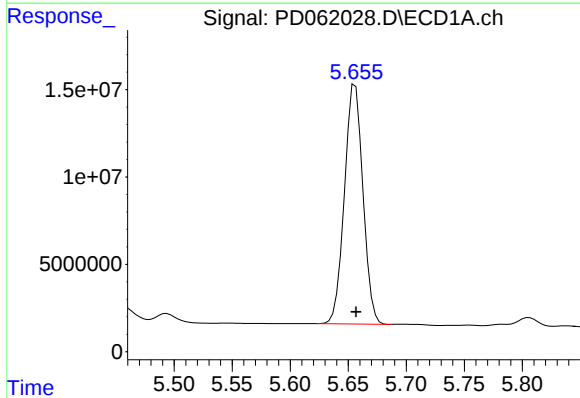
R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 7019943
Conc: 6.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-3



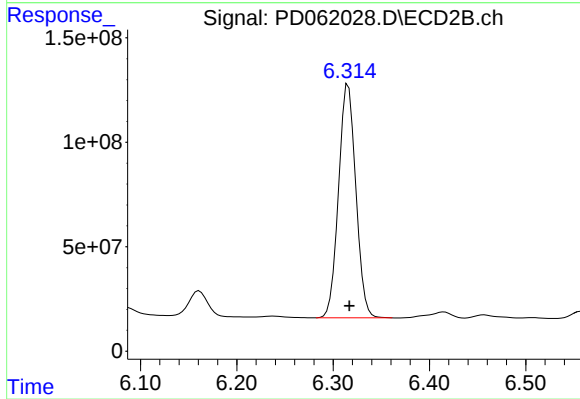
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 158965779
Conc: 13.94 ng/ml



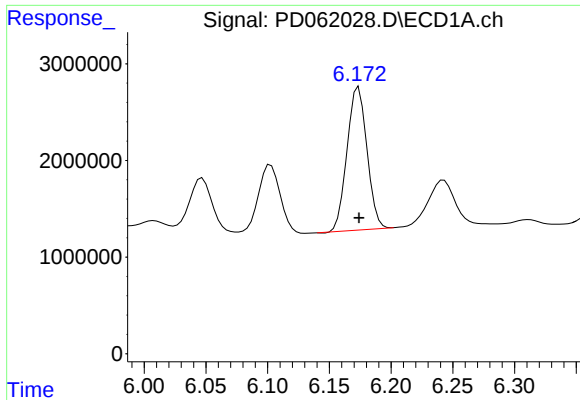
#12 4,4'-DDE

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 151958317
Conc: 135.23 ng/ml



#12 4,4'-DDE

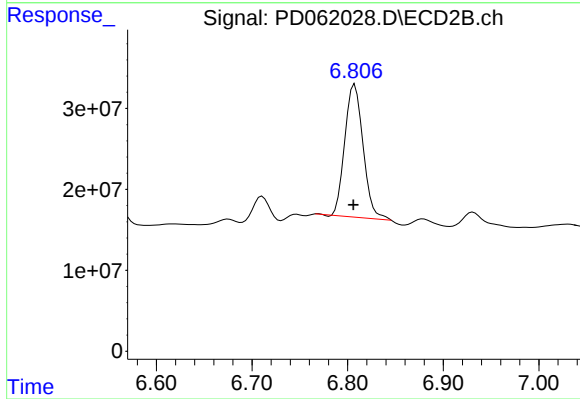
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 1392389659
Conc: 120.82 ng/ml



#16 4,4'-DDD

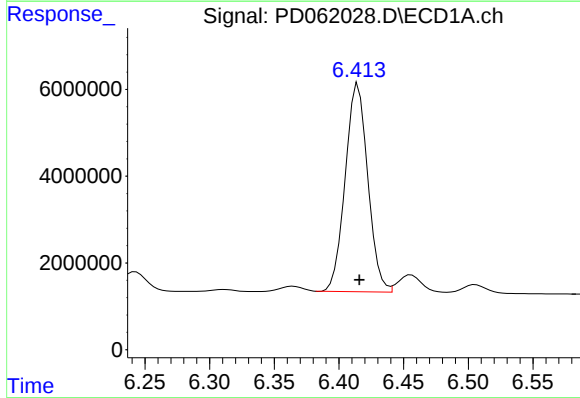
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 16618296
Conc: 17.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-3



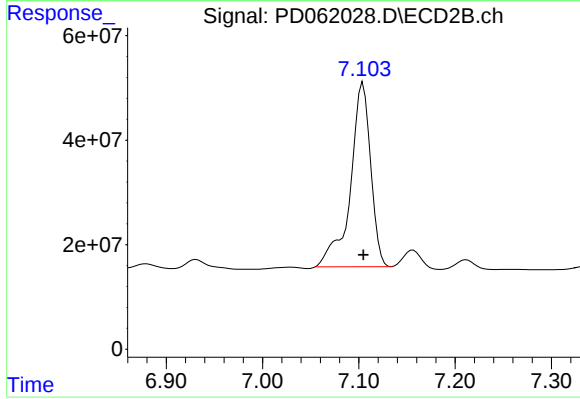
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.001 min
Response: 218684687
Conc: 23.10 ng/ml



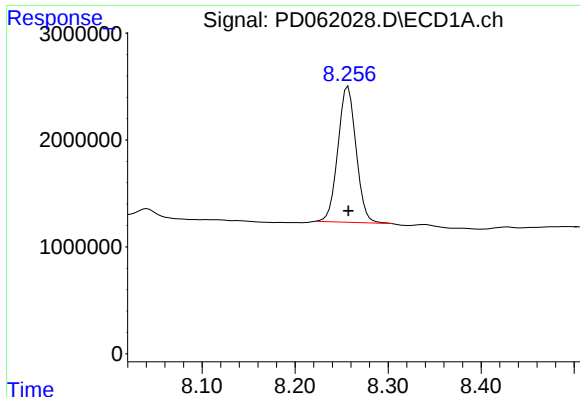
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 58136363
Conc: 64.54 ng/ml



#17 4,4'-DDT

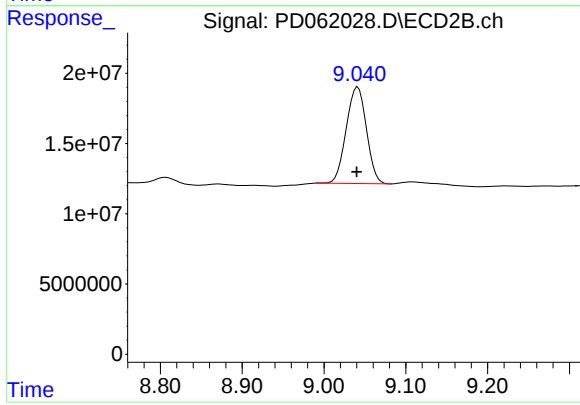
R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 514320258
Conc: 53.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 17266119
Conc: 14.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
S-3



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 117541114
Conc: 12.45 ng/ml