

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100721\
 Data File : PD066083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 18:19
 Operator : AR\AJ
 Sample : M4117-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-4(0-0.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:18:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092221.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 23 12:18:33 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...	3.492	4.011	11538154	100.4E6	15.580	17.482
28)	SA Decachlor...	8.231	9.081	16941029	57399900	12.402	14.831
Target Compounds							
10)	B gamma-Chl...	5.422	6.126	13607574	17457825	11.269	2.911 #
11)	B alpha-Chl...	5.497	6.189	21907543	166.4E6	18.507	27.720 #
12)	B 4,4'-DDE	5.646	6.354	2703.4E6	9323.0E6	2483.557	1616.475 #
16)	A 4,4'-DDD	6.161	6.848	77217473	355.8E6	78.717	72.406
17)	MA 4,4'-DDT	6.402	7.149	5217.8E6	12815.9E6	4740.431	2537.105 #

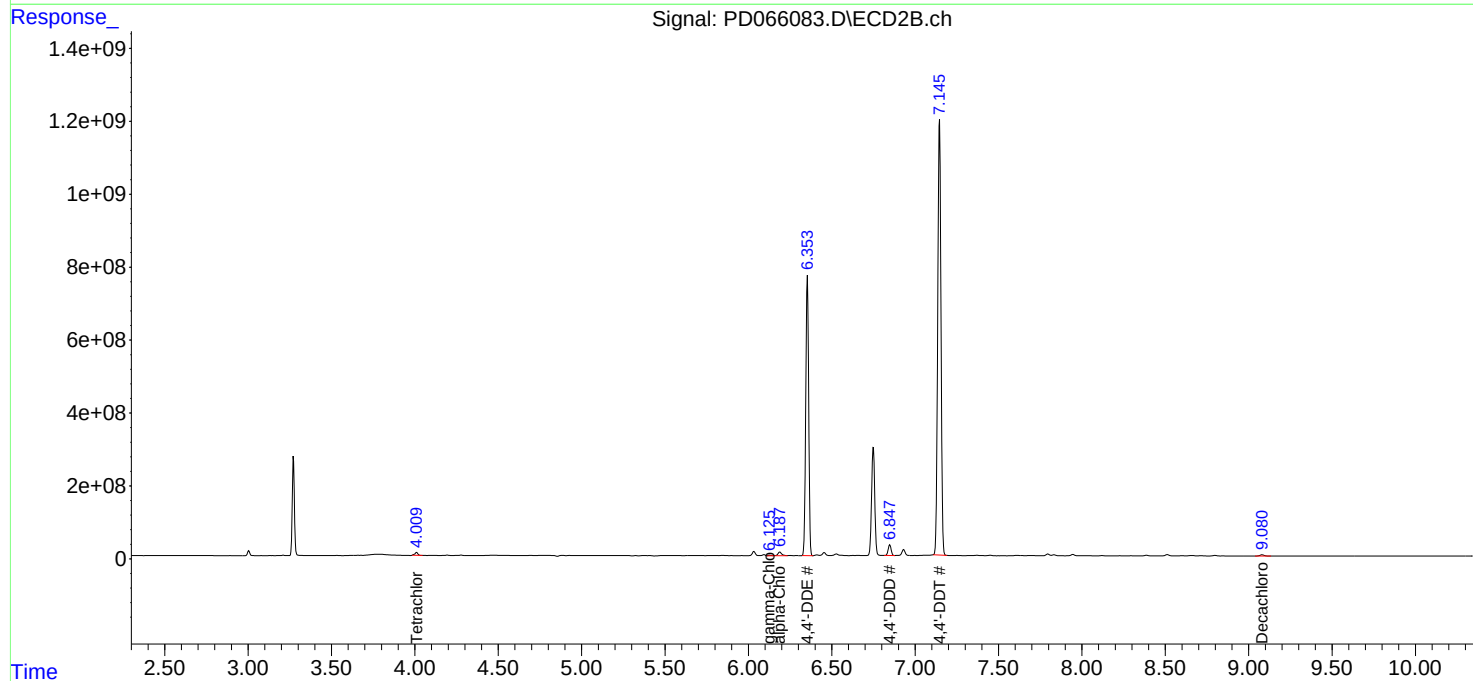
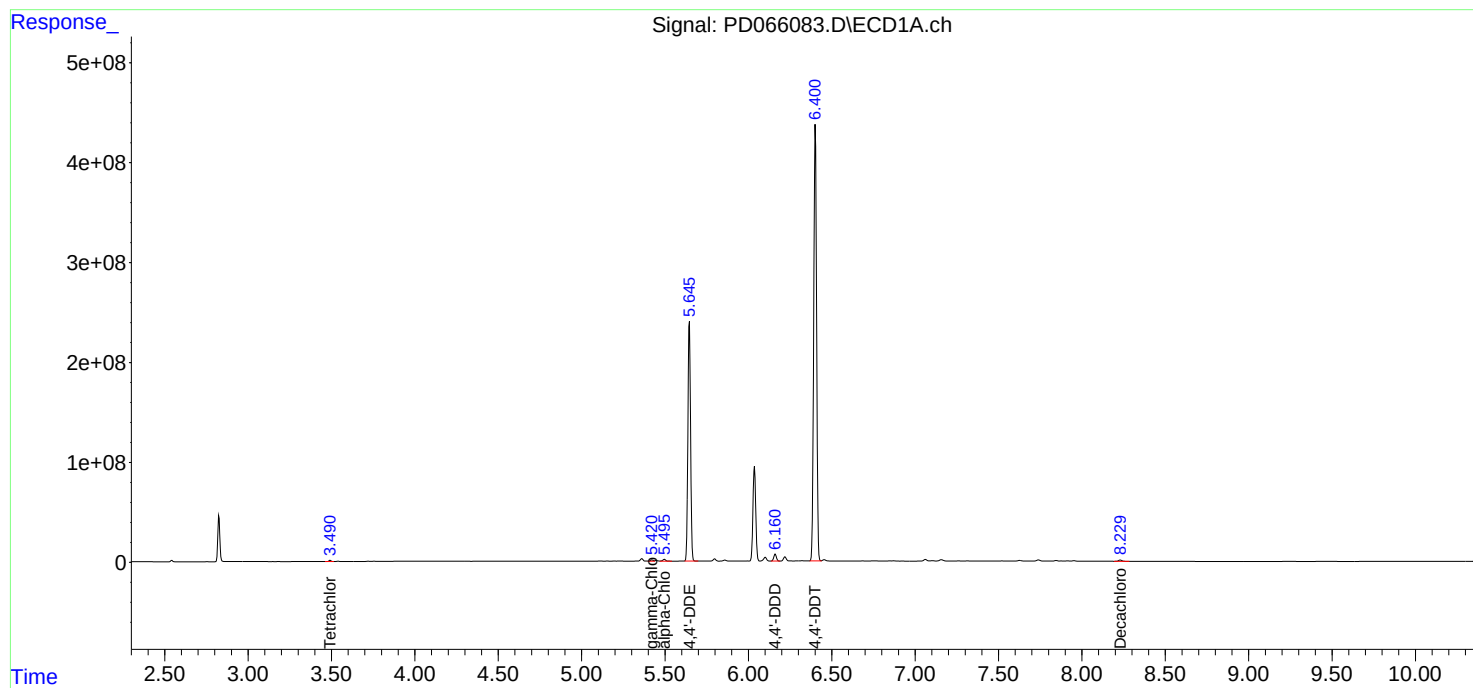
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

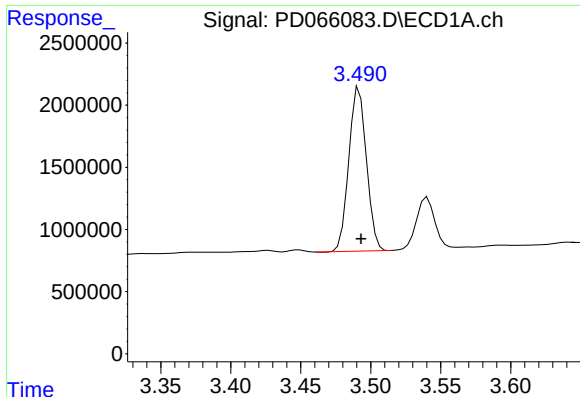
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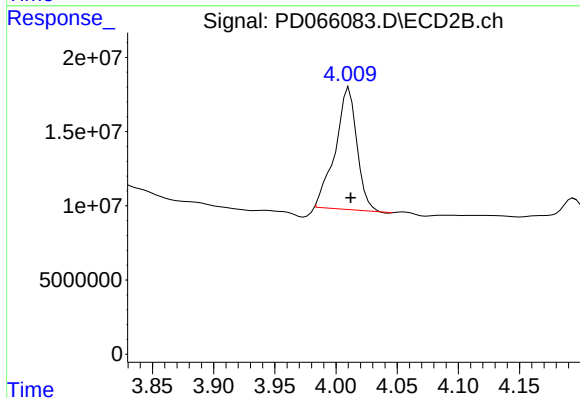




#1 Tetrachloro-m-xylene

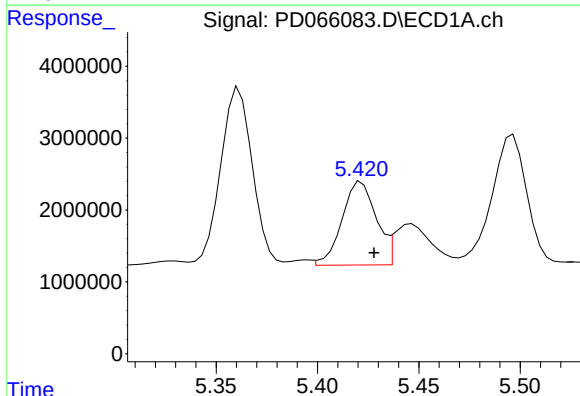
R.T.: 3.492 min
Delta R.T.: -0.001 min
Response: 11538154
Conc: 15.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-4(0-0.5)



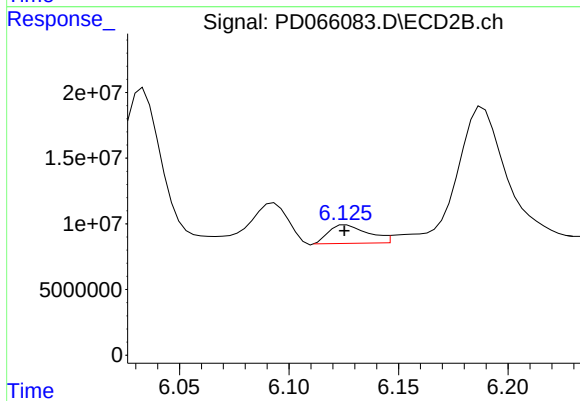
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 100381238
Conc: 17.48 ng/ml



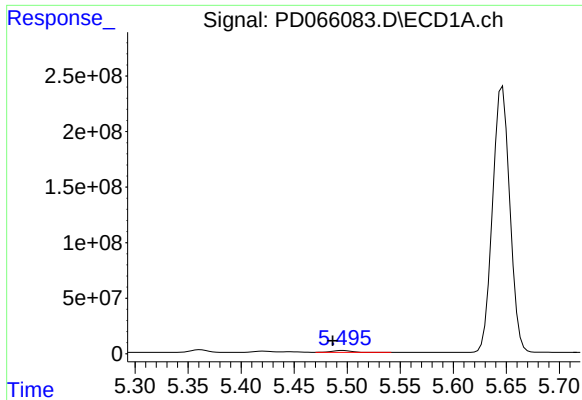
#10 gamma-Chlordane

R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 13607574
Conc: 11.27 ng/ml



#10 gamma-Chlordane

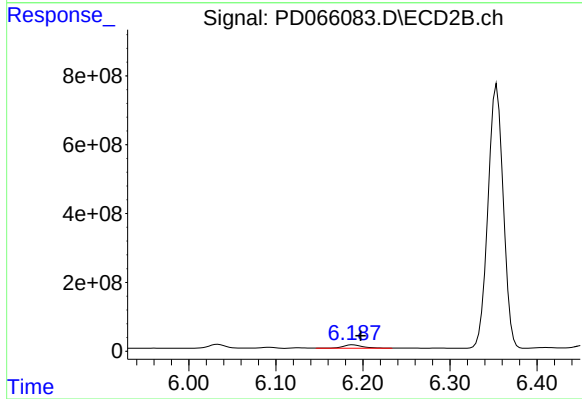
R.T.: 6.126 min
Delta R.T.: 0.001 min
Response: 17457825
Conc: 2.91 ng/ml



#11 alpha-Chlordane

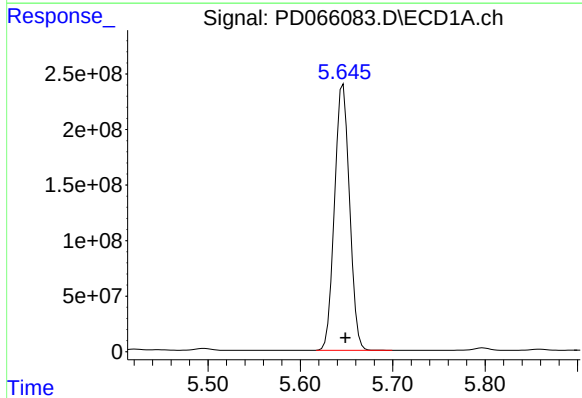
R.T.: 5.497 min
Delta R.T.: 0.010 min
Response: 21907543
Conc: 18.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-4(0-0.5)



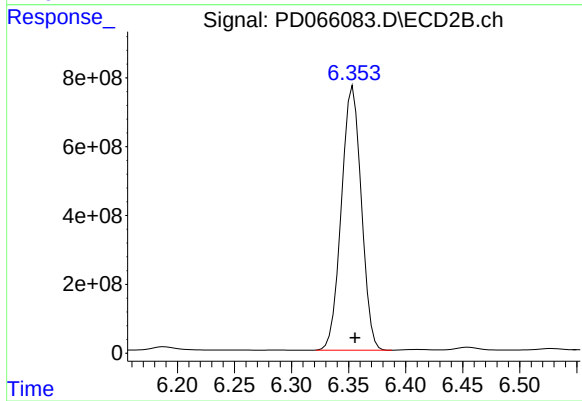
#11 alpha-Chlordane

R.T.: 6.189 min
Delta R.T.: -0.009 min
Response: 166374402
Conc: 27.72 ng/ml



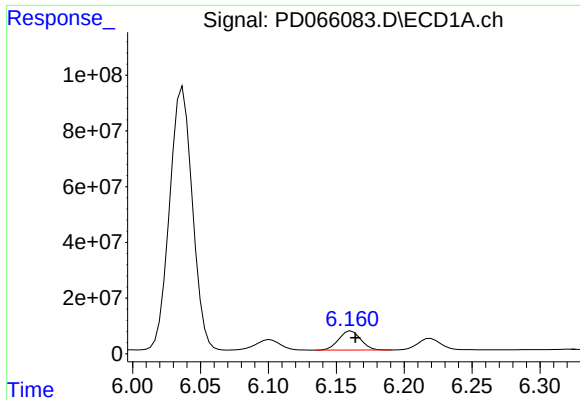
#12 4,4'-DDE

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 2703390426
Conc: 2483.56 ng/ml



#12 4,4'-DDE

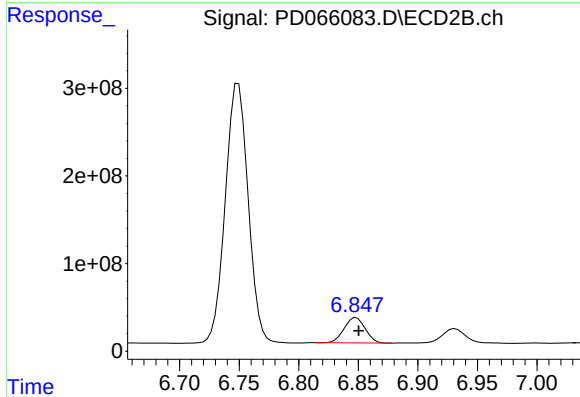
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 9322963081
Conc: 1616.48 ng/ml



#16 4,4'-DDD

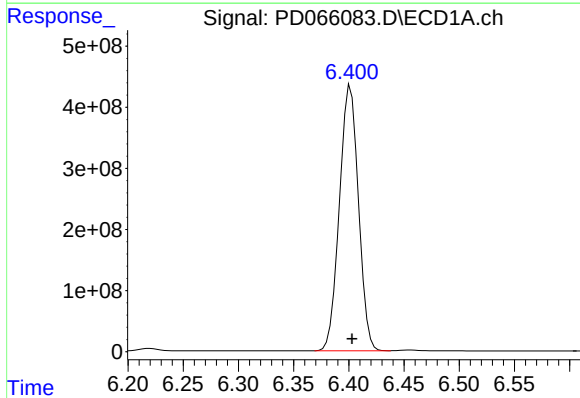
R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 77217473
Conc: 78.72 ng/ml

Instrument :
ECD_D
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SB-4(0-0.5)



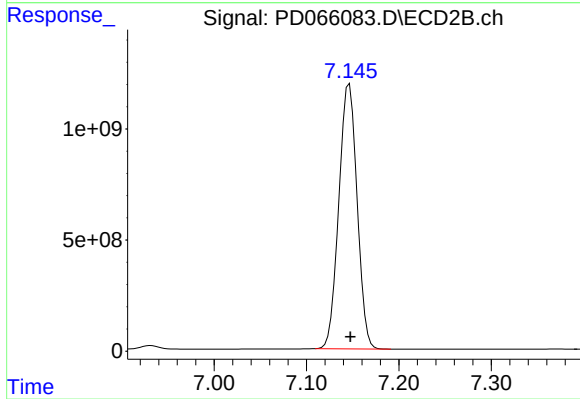
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 355844919
Conc: 72.41 ng/ml



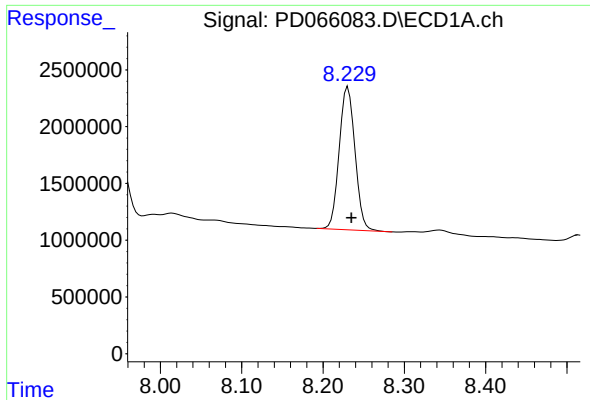
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 5217786654
Conc: 4740.43 ng/ml



#17 4,4'-DDT

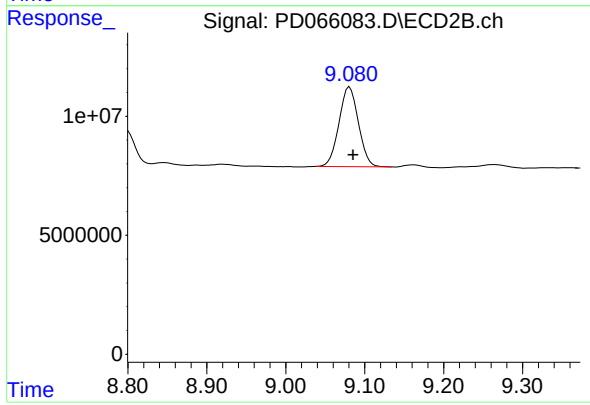
R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 12815896958
Conc: 2537.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 16941029
Conc: 12.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
SB-4(0-0.5)



#28 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 57399900
Conc: 14.83 ng/ml