

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121321\
 Data File : PD067283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2021 16:03
 Operator : AR\AJ
 Sample : M5017-59
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP2-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 02:27:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 17:33:19 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...	3.436	3.966	21540736	103.9E6	10.425	14.310 #
28)	SA Decachlor...	8.158	9.026	13809725	59301562	12.189	11.796
Target Compounds							
10)	B gamma-Chl...	5.360	6.069	4752881	28185955	1.634m	3.830m#
11)	B alpha-Chl...	5.414	6.143	7757913	71894543	2.731	9.870 #
12)	B 4,4'-DDE	5.578	6.303	8862555	33136943	3.303	4.789 #
13)	MA Dieldrin	5.721	6.440	9280903	29996117	3.320m	4.090m
14)	MA Endrin	5.962	6.661	7692426	4657192	3.369	0.829 #
17)	MA 4,4'-DDT	6.327	7.093	35036031	29795284	16.559m	4.992m#

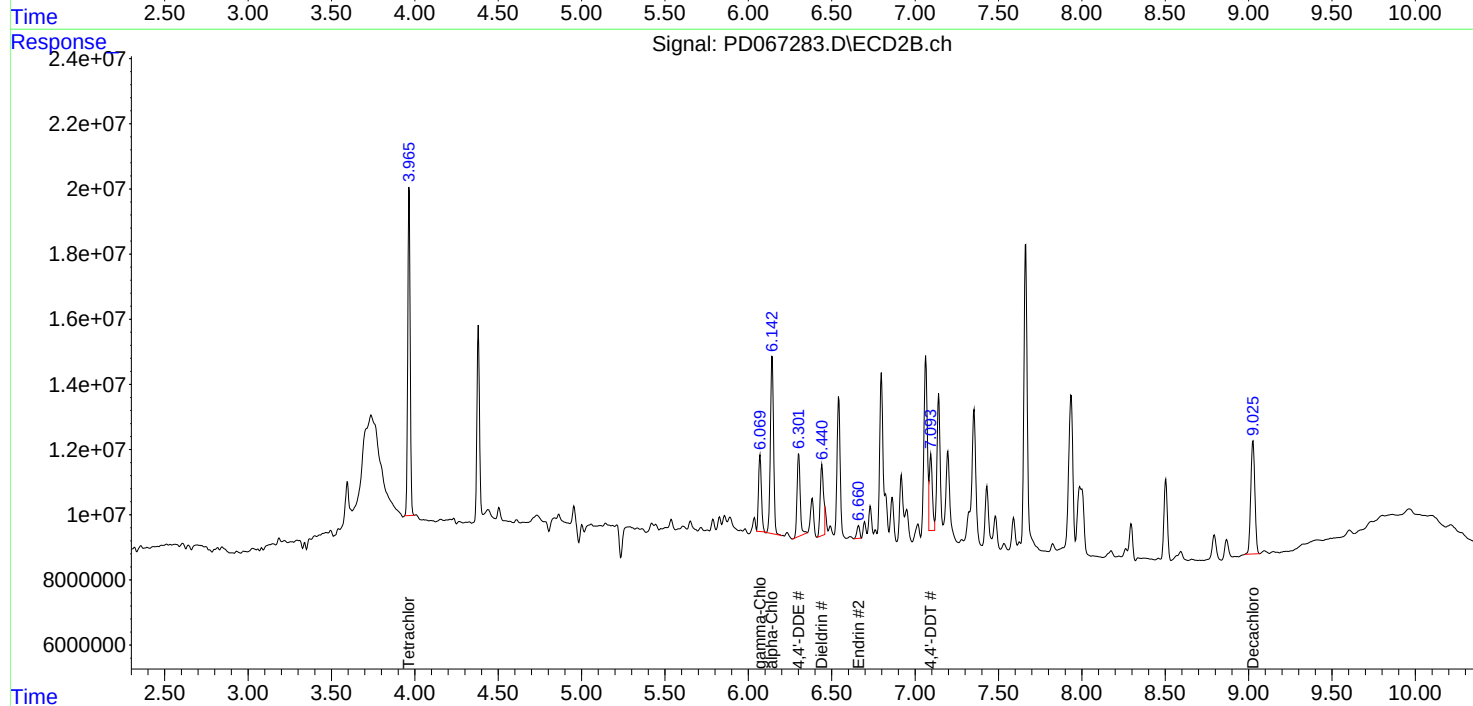
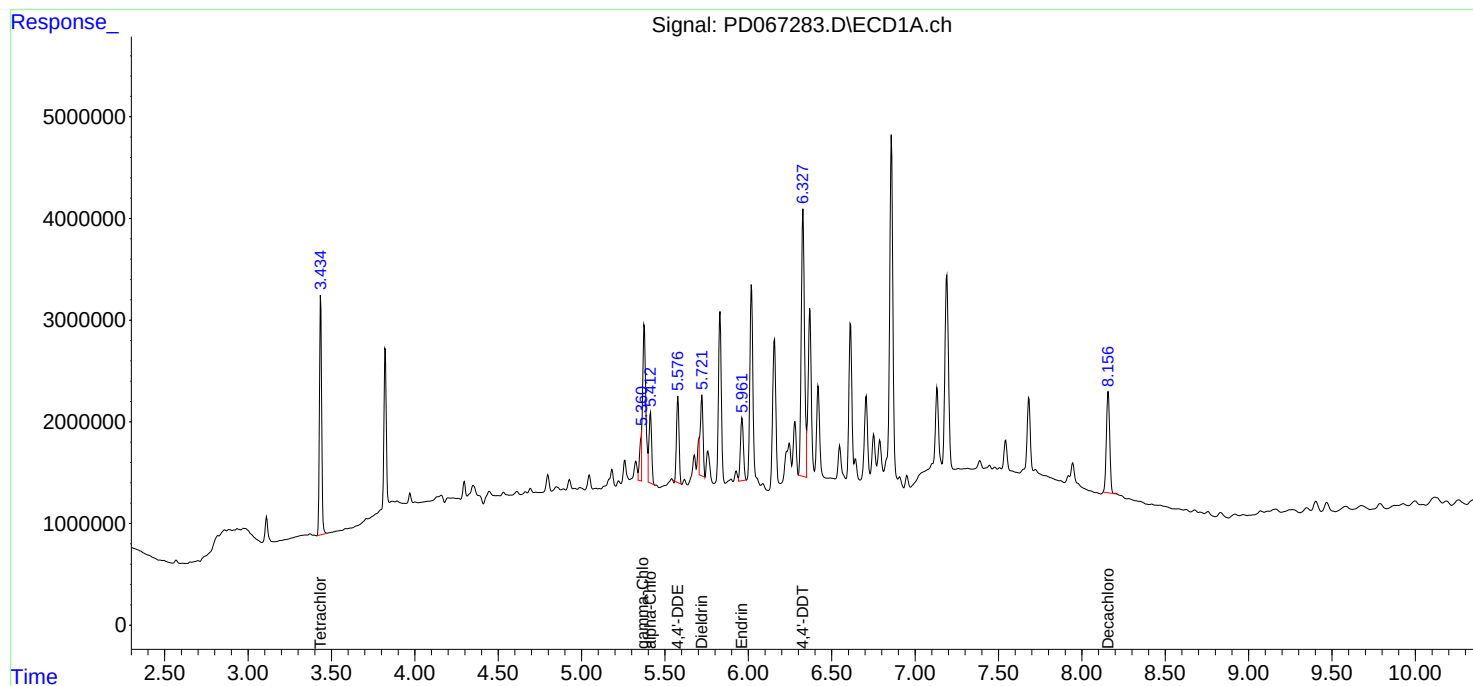
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

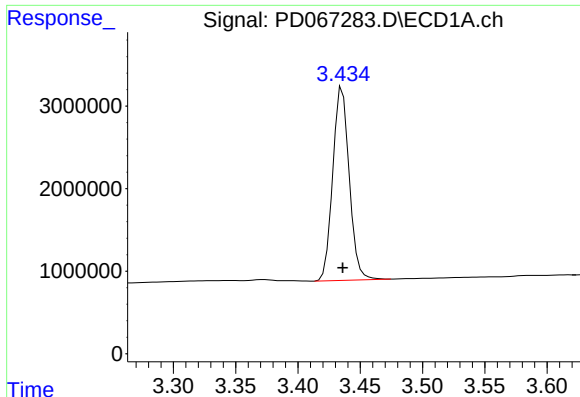
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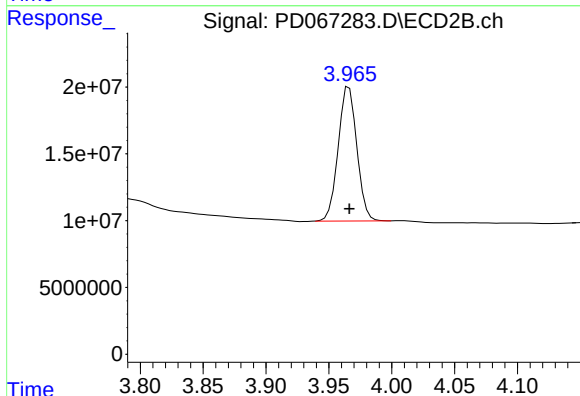




#1 Tetrachloro-m-xylene

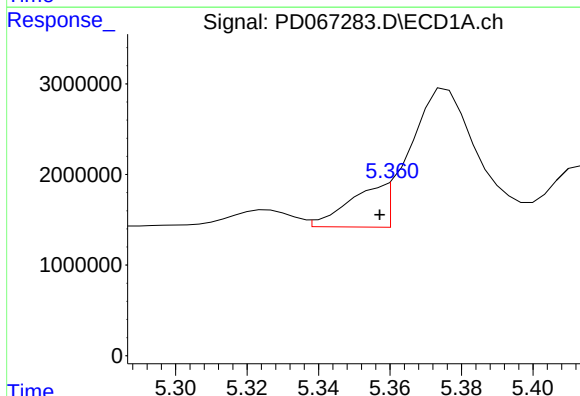
R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 21540736
Conc: 10.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP2-A



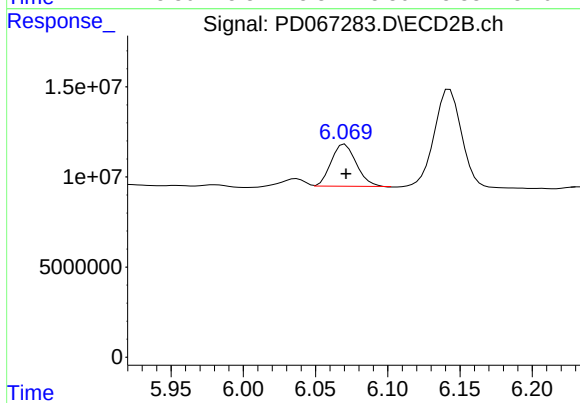
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 103865044
Conc: 14.31 ng/ml



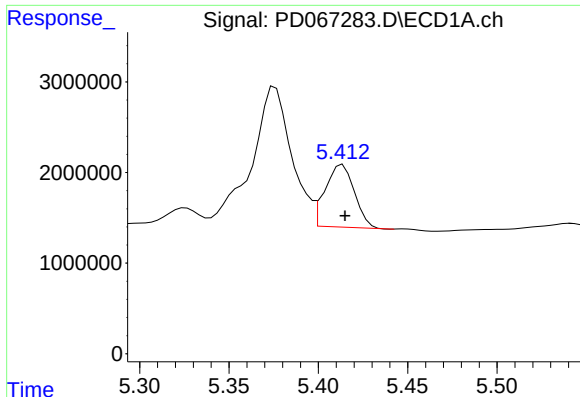
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: 0.003 min
Response: 4752881
Conc: 1.63 ng/ml m



#10 gamma-Chlordane

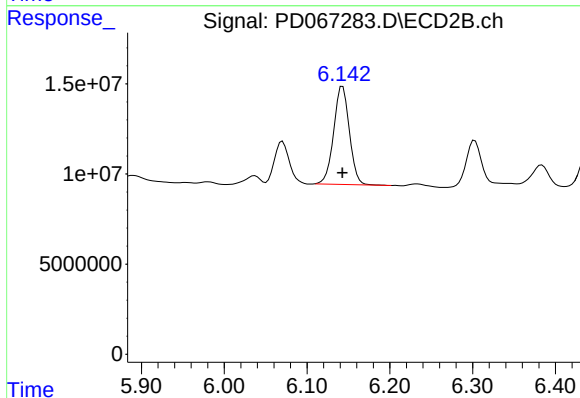
R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 28185955
Conc: 3.83 ng/ml m



#11 alpha-Chlordane

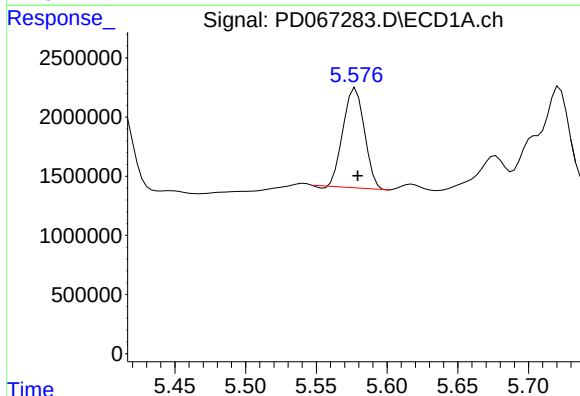
R.T.: 5.414 min
Delta R.T.: -0.001 min
Response: 7757913
Conc: 2.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP2-A



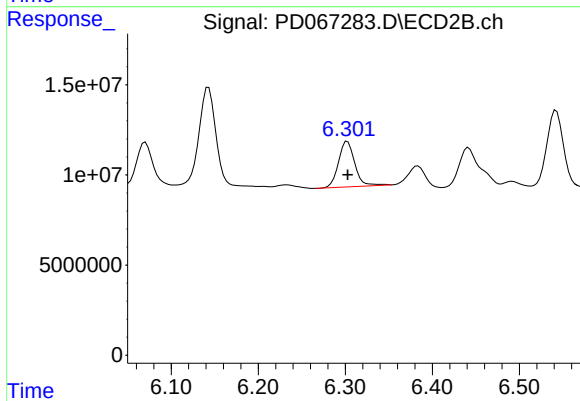
#11 alpha-Chlordane

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 71894543
Conc: 9.87 ng/ml



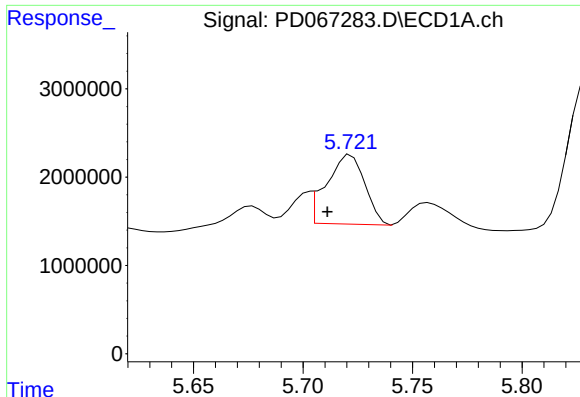
#12 4,4'-DDE

R.T.: 5.578 min
Delta R.T.: -0.001 min
Response: 8862555
Conc: 3.30 ng/ml



#12 4,4'-DDE

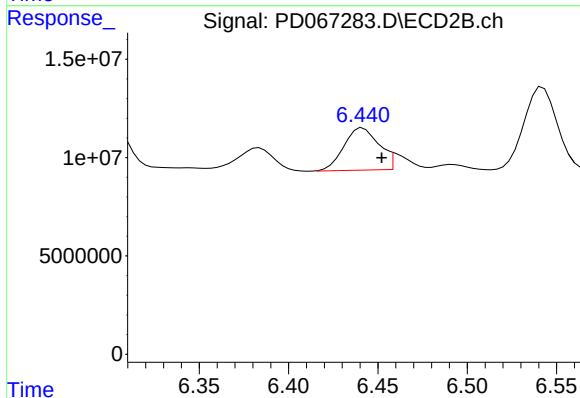
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 33136943
Conc: 4.79 ng/ml



#13 Dieldrin

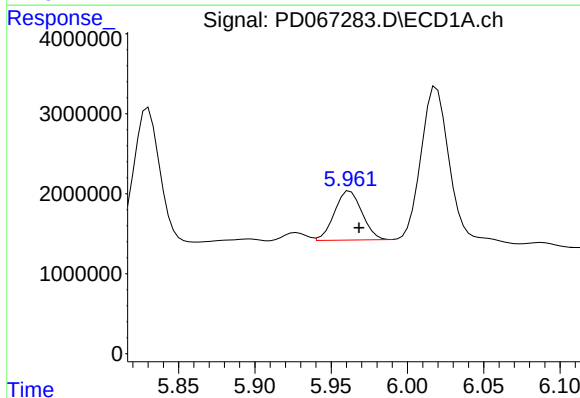
R.T.: 5.721 min
Delta R.T.: 0.009 min
Response: 9280903
Conc: 3.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP2-A



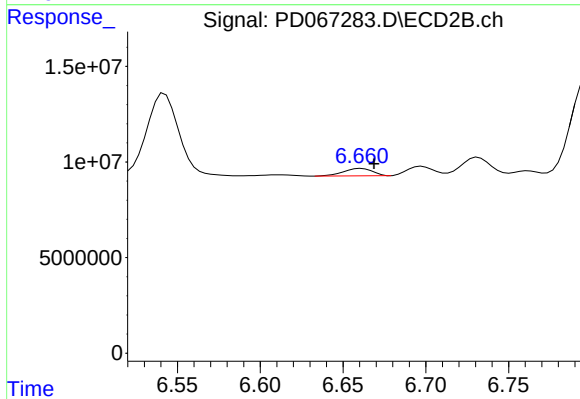
#13 Dieldrin

R.T.: 6.440 min
Delta R.T.: -0.012 min
Response: 29996117
Conc: 4.09 ng/ml m



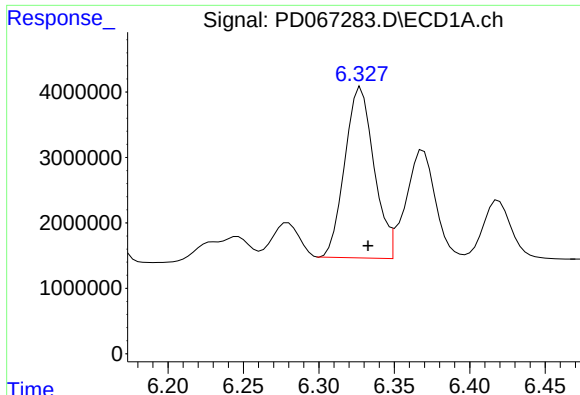
#14 Endrin

R.T.: 5.962 min
Delta R.T.: -0.006 min
Response: 7692426
Conc: 3.37 ng/ml



#14 Endrin

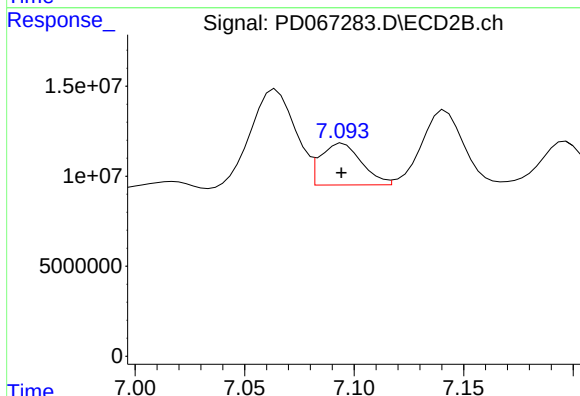
R.T.: 6.661 min
Delta R.T.: -0.008 min
Response: 4657192
Conc: 0.83 ng/ml



#17 4,4'-DDT

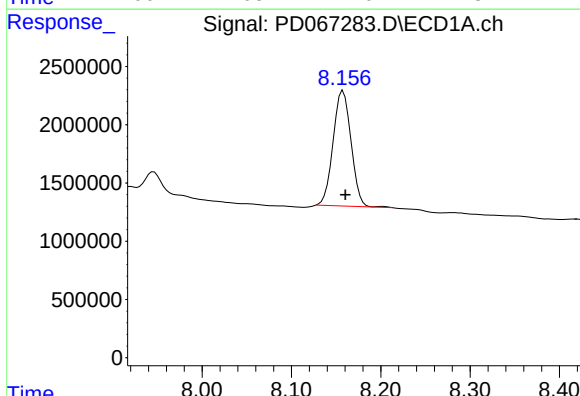
R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 35036031
Conc: 16.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
SP2-A



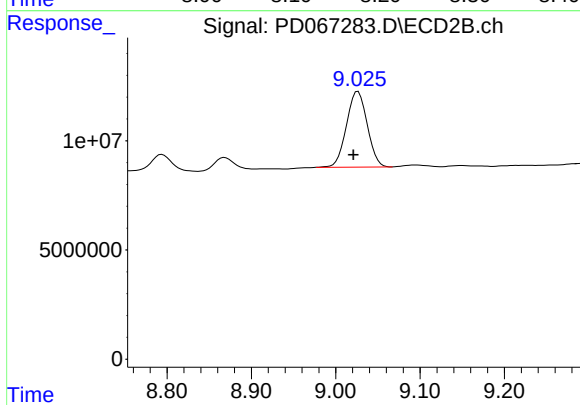
#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 29795284
Conc: 4.99 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 13809725
Conc: 12.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.005 min
Response: 59301562
Conc: 11.80 ng/ml