

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112822\
 Data File : PL079463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 11:08
 Operator : AR\AJ
 Sample : N5772-01DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOCATION-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:31:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.318	2.565	11326326	12754631	5.014	4.686
28) SA Decachlor...	8.768	7.633	8792979	11882800	4.528	5.058
Target Compounds						
4) MA Heptachlor	4.682	3.698	9435335	15746191	2.863m	4.092m#
10) B gamma-Chl...	5.710	4.713	68681034	52057469	24.004	15.382m#
11) B alpha-Chl...	5.788	4.776	182.1E6	118.8E6	63.195	35.478 #
12) B 4,4'-DDE	5.964	4.969	9203954	7782002	3.684	2.538m#
16) A 4,4'-DDD	6.493	5.520	13087401	3927807	6.596m	1.570m#
17) MA 4,4'-DDT	6.804	5.764	2358480	14242225	1.040m	5.449 #

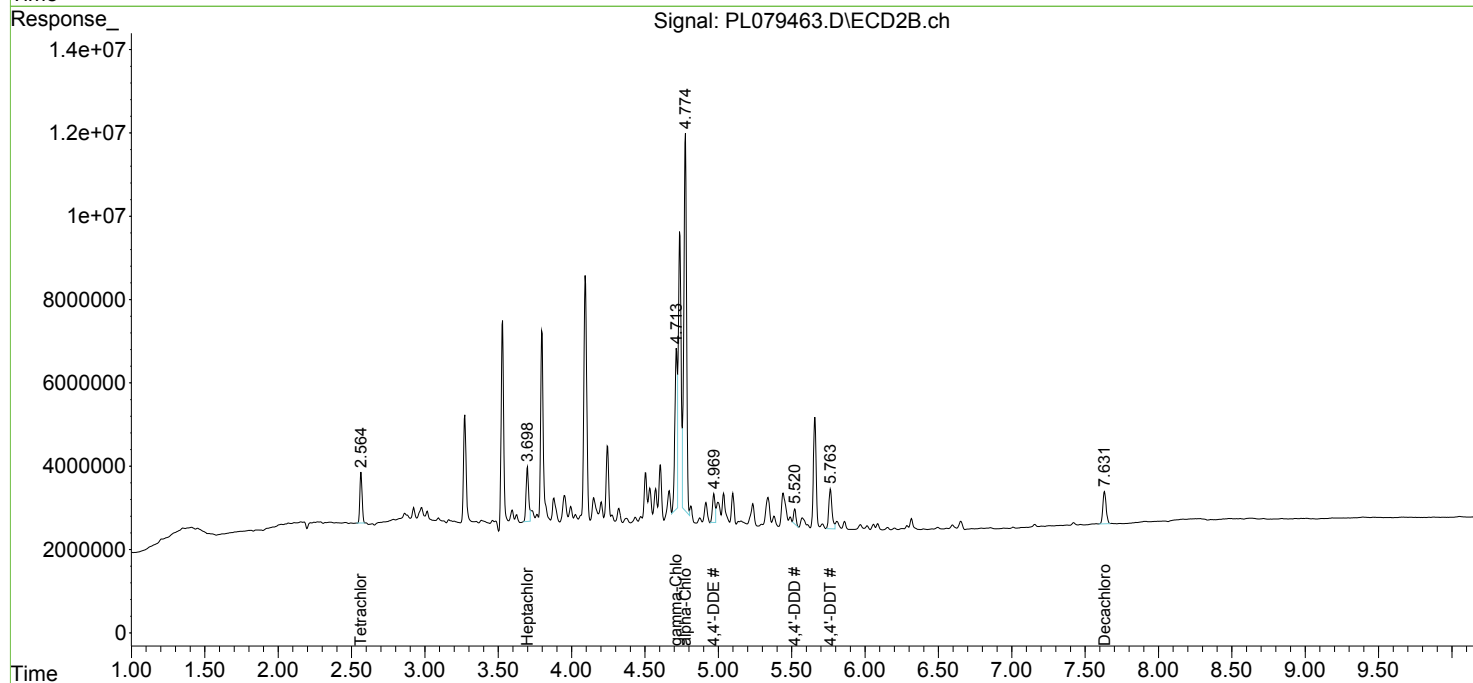
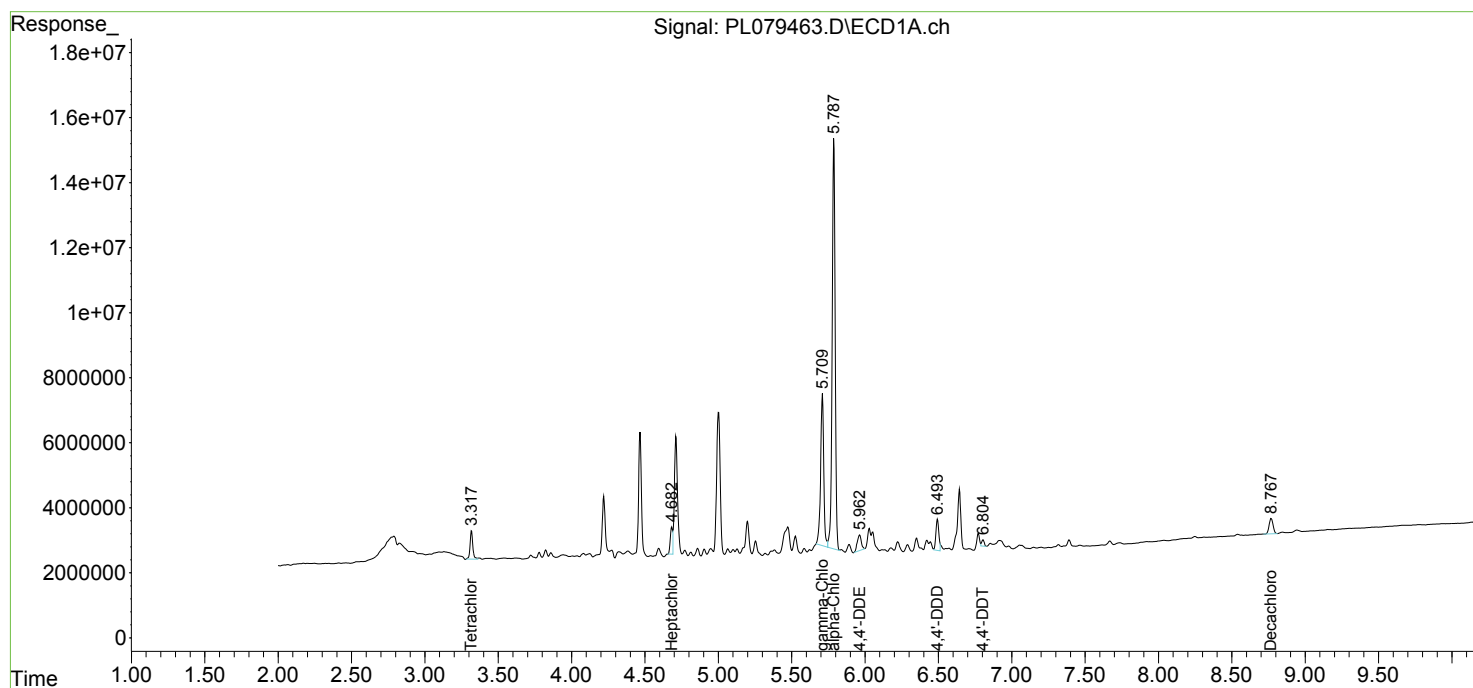
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

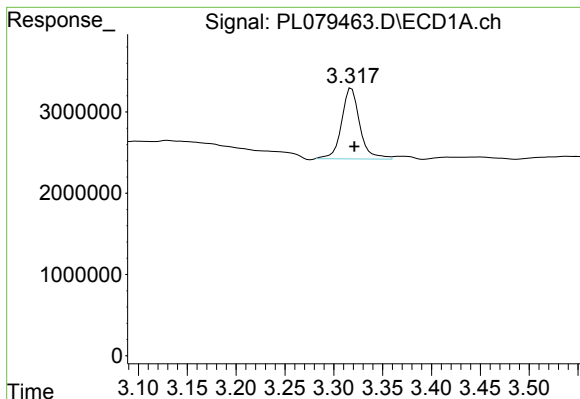
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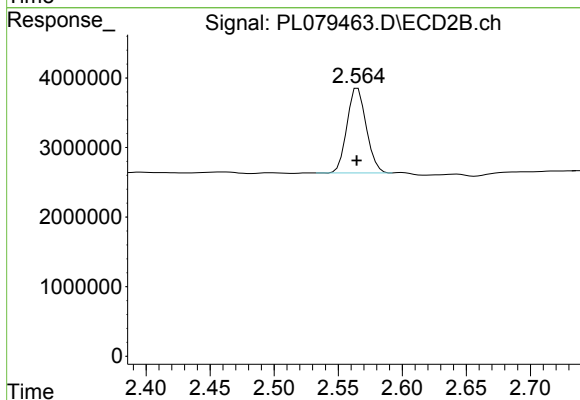




#1 Tetrachloro-m-xylene

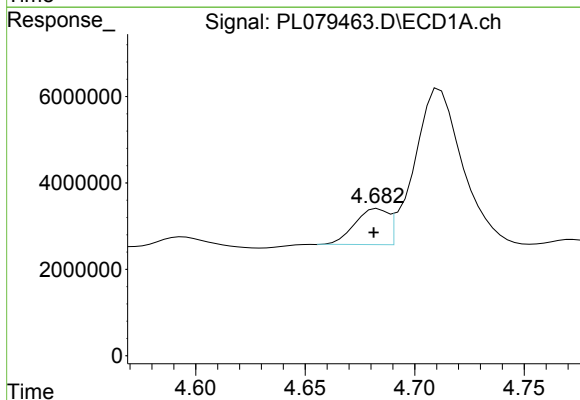
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 11326326
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1DL



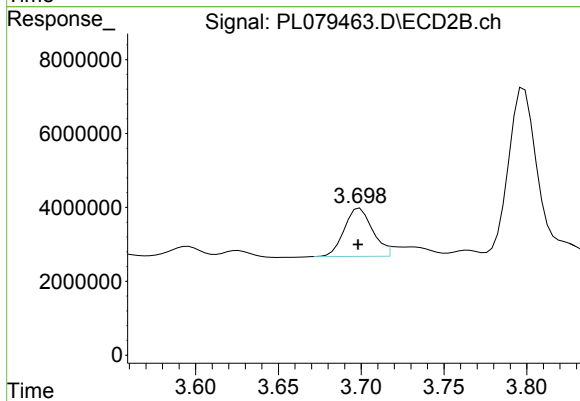
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 12754631
Conc: 4.69 ng/ml



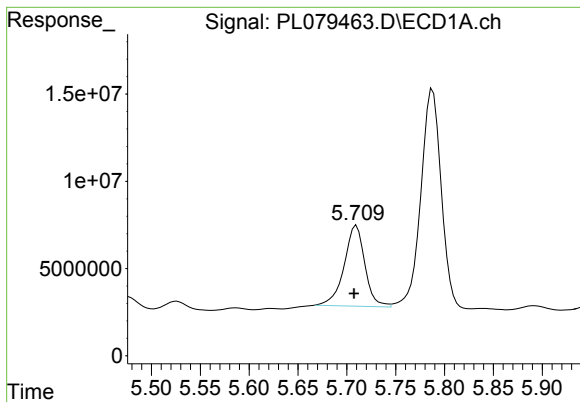
#4 Heptachlor

R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 9435335
Conc: 2.86 ng/ml m



#4 Heptachlor

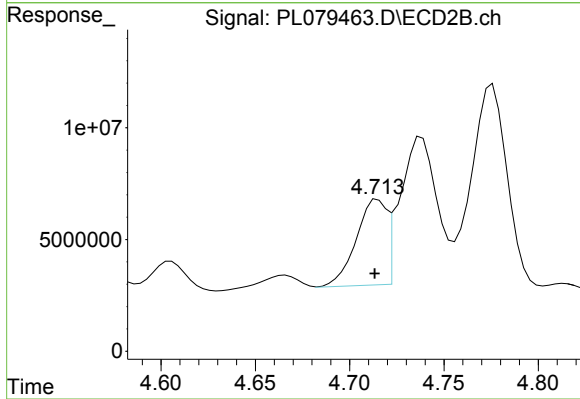
R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 15746191
Conc: 4.09 ng/ml m



#10 gamma-Chlordane

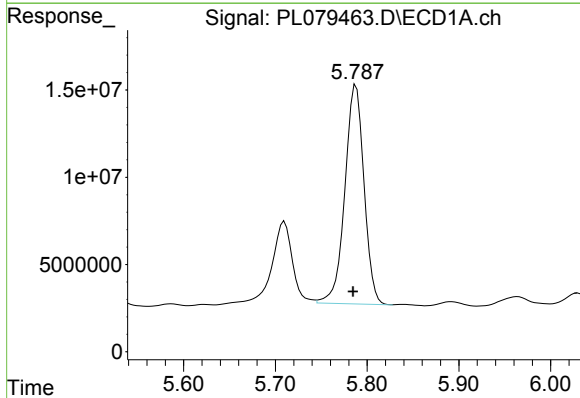
R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 68681034
Conc: 24.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1DL



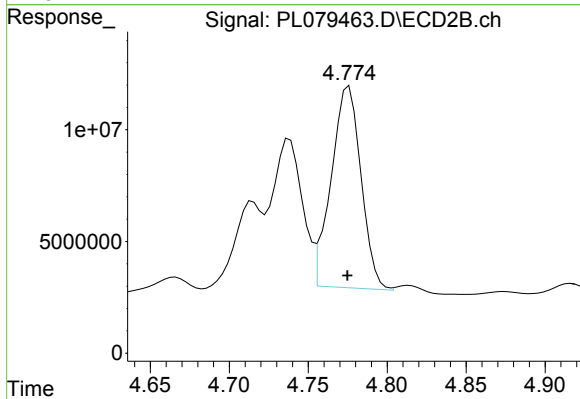
#10 gamma-Chlordane

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 52057469
Conc: 15.38 ng/ml m



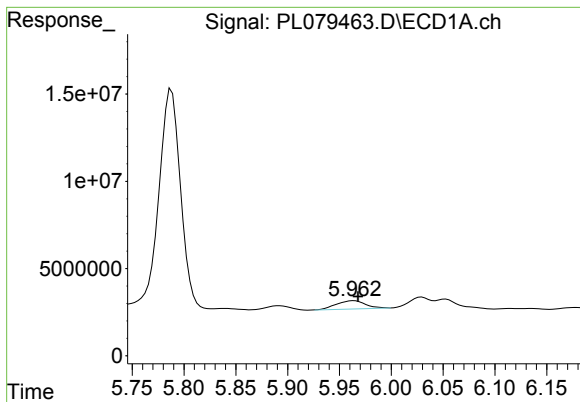
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: 0.003 min
Response: 182101600
Conc: 63.19 ng/ml



#11 alpha-Chlordane

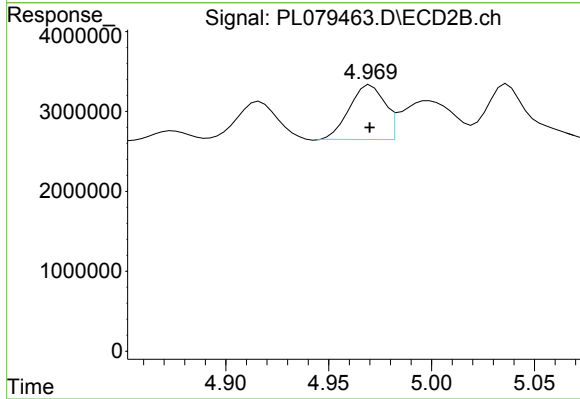
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 118820802
Conc: 35.48 ng/ml



#12 4,4'-DDE

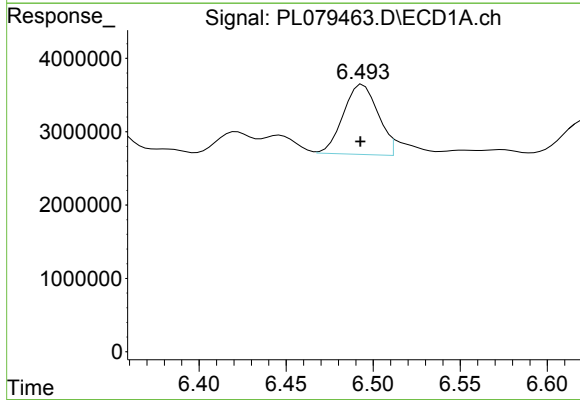
R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 9203954
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1DL



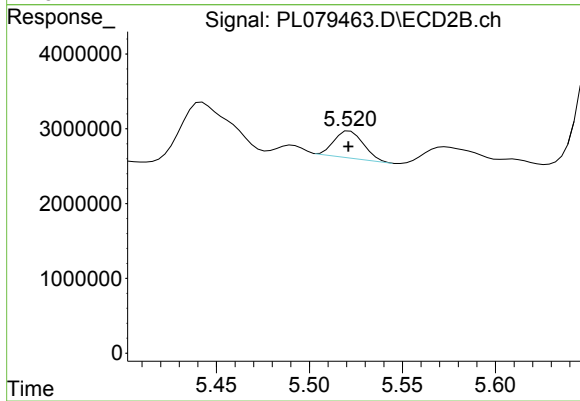
#12 4,4'-DDE

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 7782002
Conc: 2.54 ng/ml m



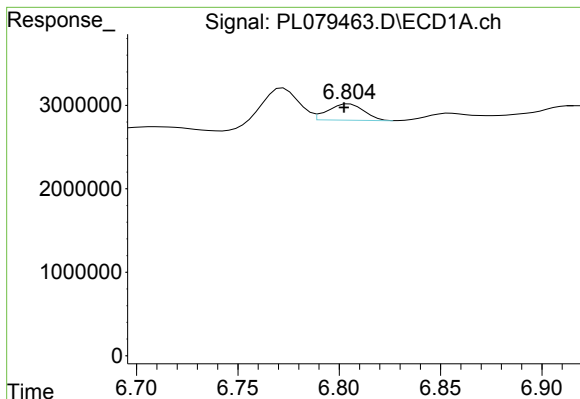
#16 4,4'-DDD

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 13087401
Conc: 6.60 ng/ml m



#16 4,4'-DDD

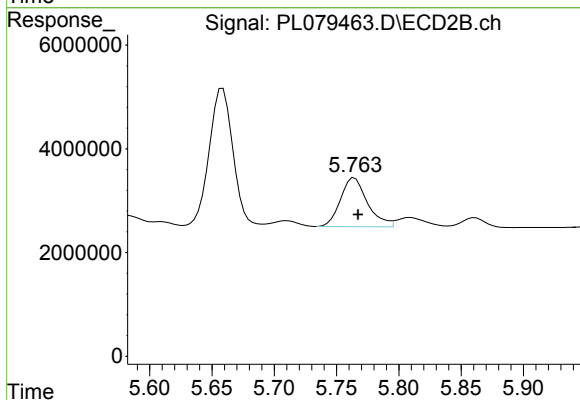
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 3927807
Conc: 1.57 ng/ml m



#17 4,4'-DDT

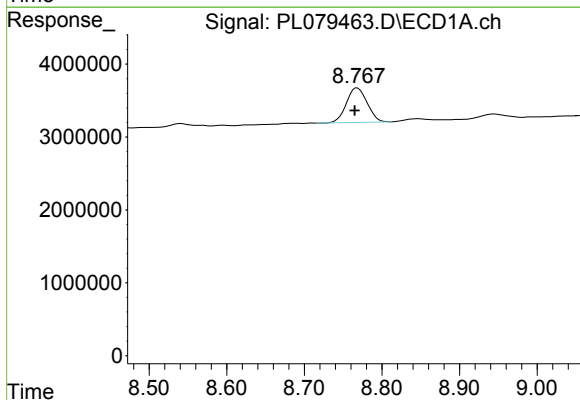
R.T.: 6.804 min
Delta R.T.: 0.001 min
Response: 2358480
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1DL



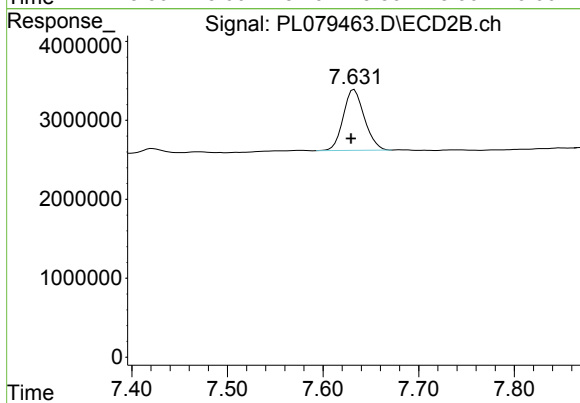
#17 4,4'-DDT

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 14242225
Conc: 5.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.003 min
Response: 8792979
Conc: 4.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: 0.003 min
Response: 11882800
Conc: 5.06 ng/ml