

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112522\
 Data File : PL079441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2022 16:01
 Operator : AR\AJ
 Sample : N5772-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOCATION-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:59:11 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	22303247	27291971	9.873	10.026
28)	SA Decachlor...	8.770	7.633	16216767	23712718	8.350	10.094
Target Compounds							
4)	MA Heptachlor	4.682	3.697	20930892	33037464	6.352m	8.586m#
10)	B gamma-Chl...	5.710	4.713	131.2E6	90859467	45.850	26.848m#
11)	B alpha-Chl...	5.788	4.774	348.6E6	237.9E6	120.986	71.045m#
12)	B 4,4'-DDE	5.964	4.970	17463374	15212147	6.990	4.961 #
16)	A 4,4'-DDD	6.493	5.520	23248169	9806830	11.718m	3.920m#
17)	MA 4,4'-DDT	6.803	5.764	6171031	27745997	2.720m	10.616 #

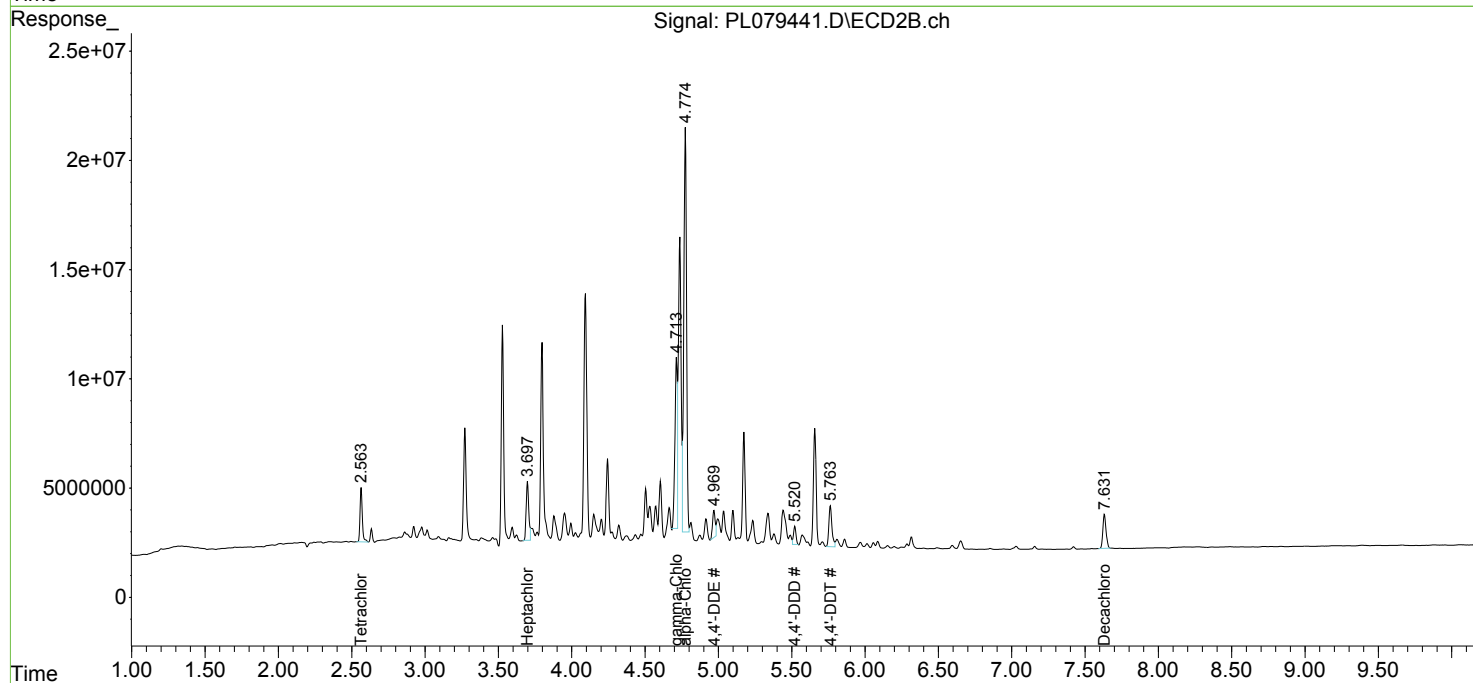
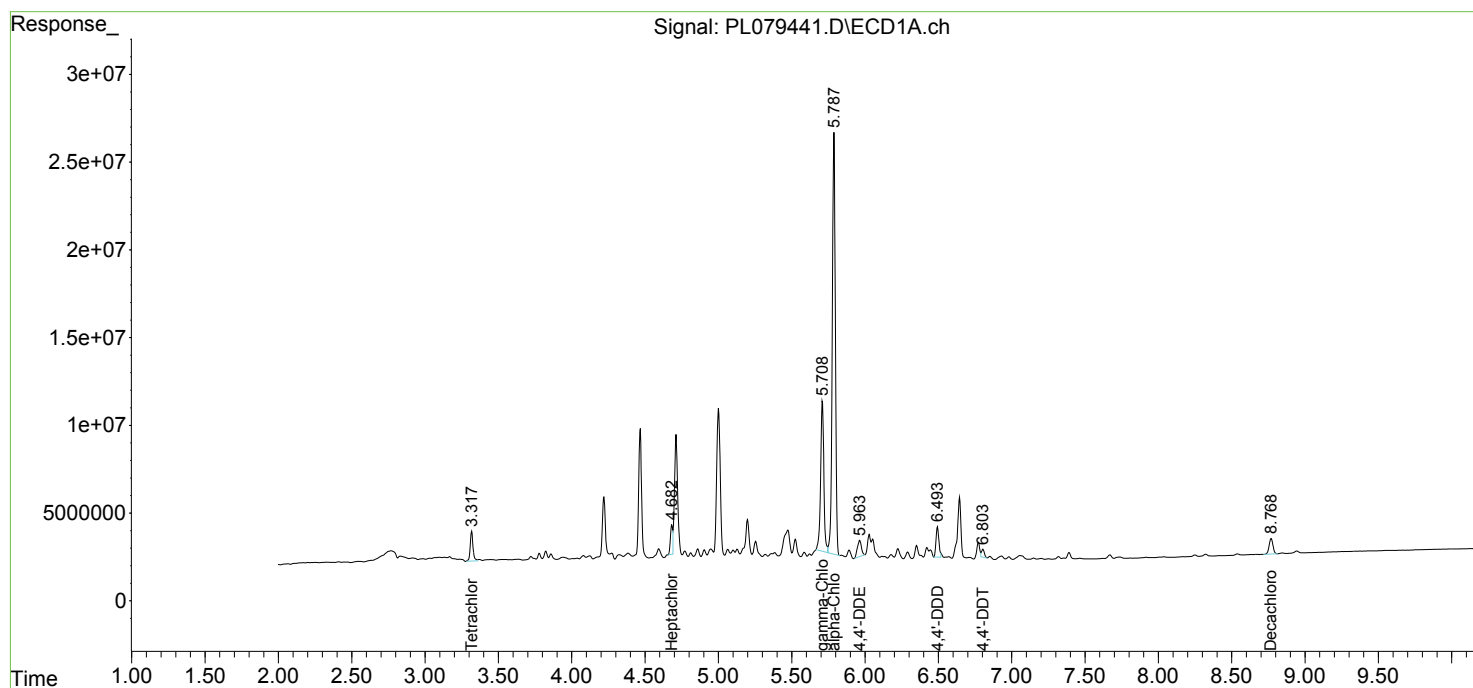
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

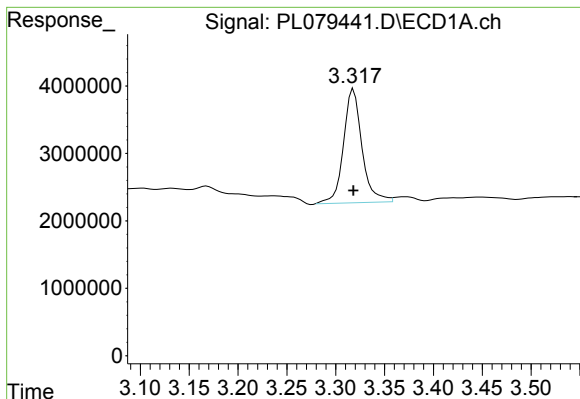
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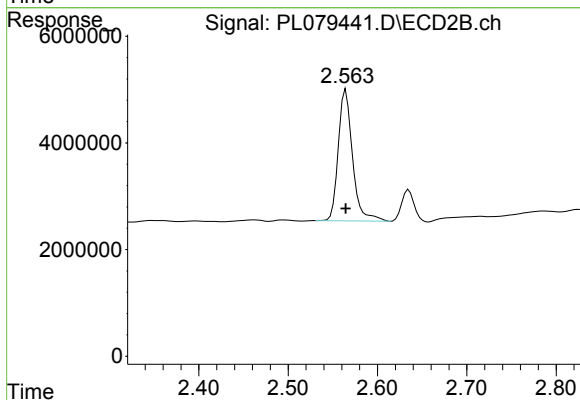




#1 Tetrachloro-m-xylene

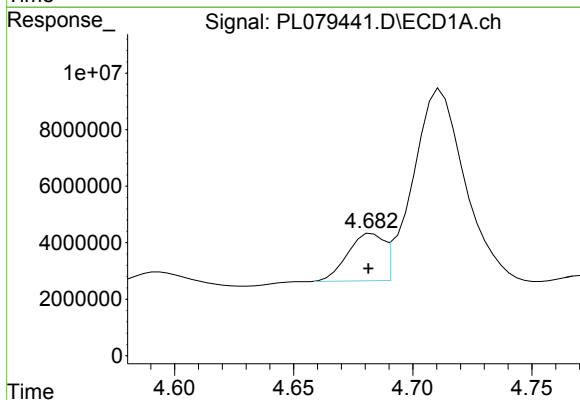
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 22303247
Conc: 9.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1



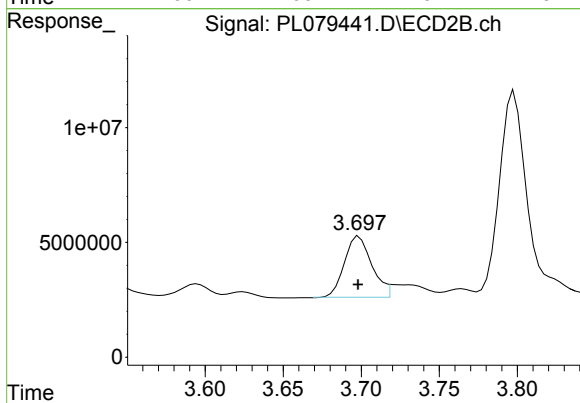
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 27291971
Conc: 10.03 ng/ml



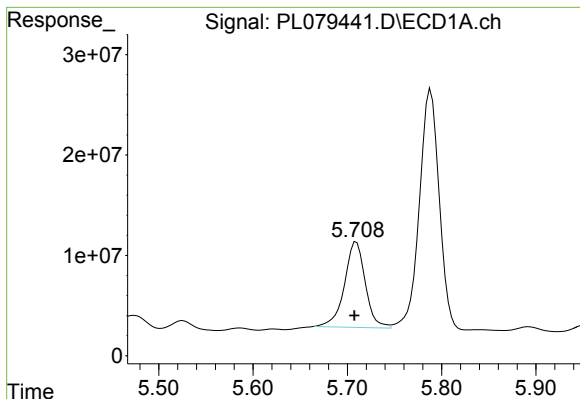
#4 Heptachlor

R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 20930892
Conc: 6.35 ng/ml m



#4 Heptachlor

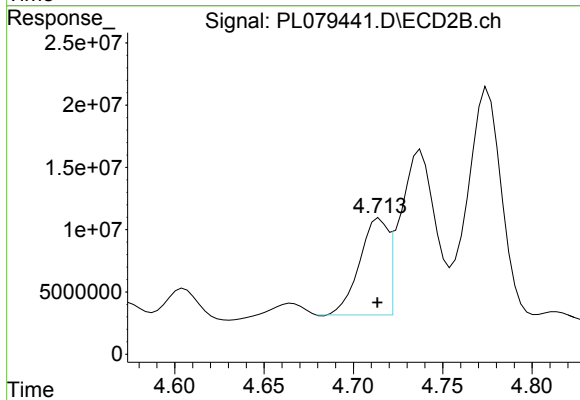
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 33037464
Conc: 8.59 ng/ml m



#10 gamma-Chlordane

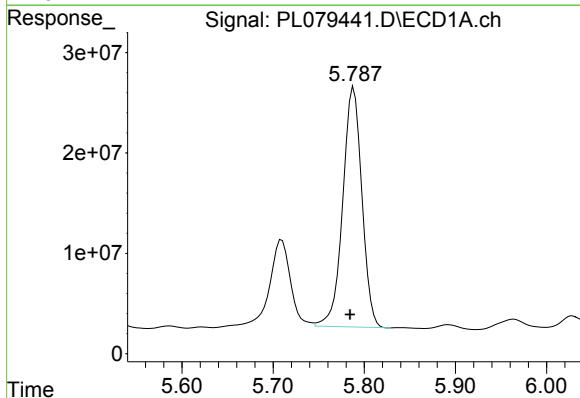
R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 131185659
Conc: 45.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1



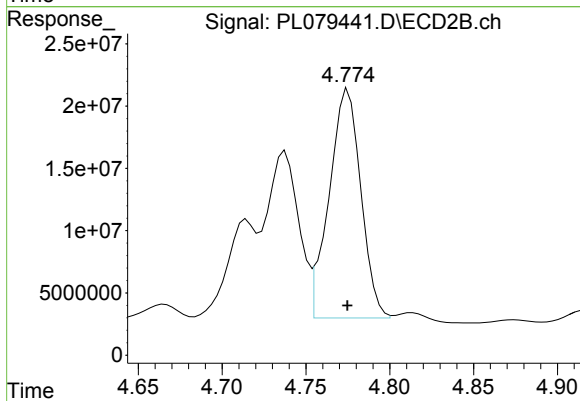
#10 gamma-Chlordane

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 90859467
Conc: 26.85 ng/ml m



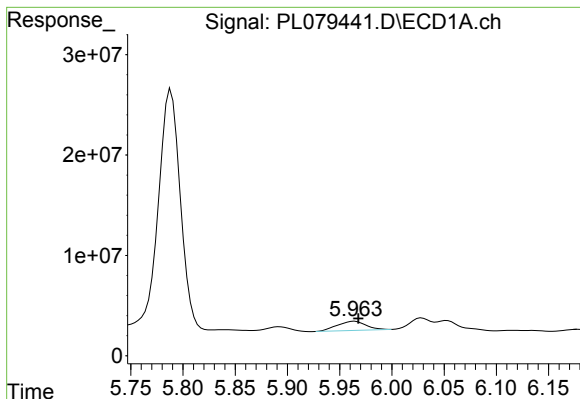
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: 0.004 min
Response: 348631999
Conc: 120.99 ng/ml



#11 alpha-Chlordane

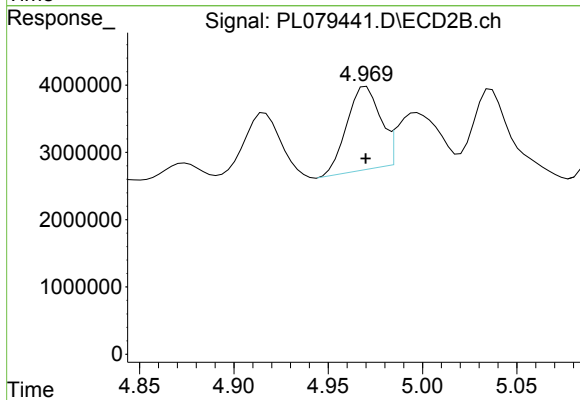
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 237943266
Conc: 71.05 ng/ml m



#12 4,4'-DDE

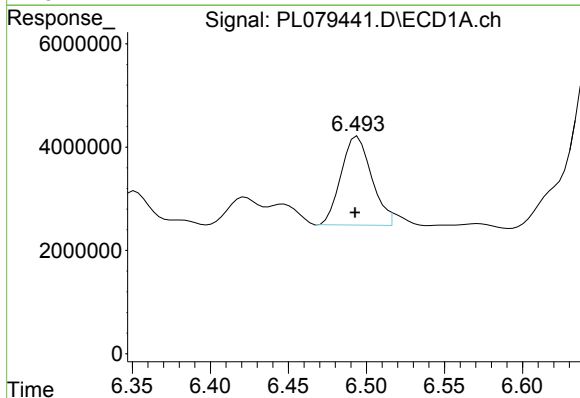
R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 17463374
Conc: 6.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1



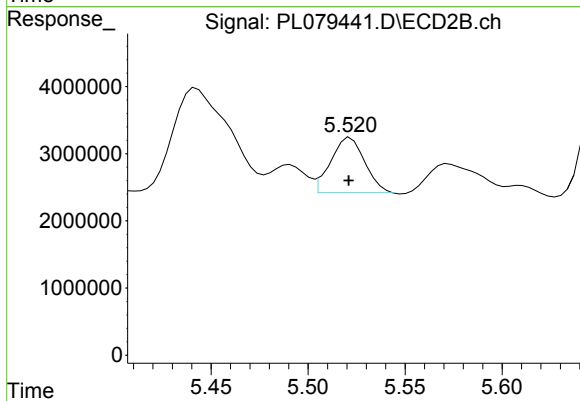
#12 4,4'-DDE

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 15212147
Conc: 4.96 ng/ml



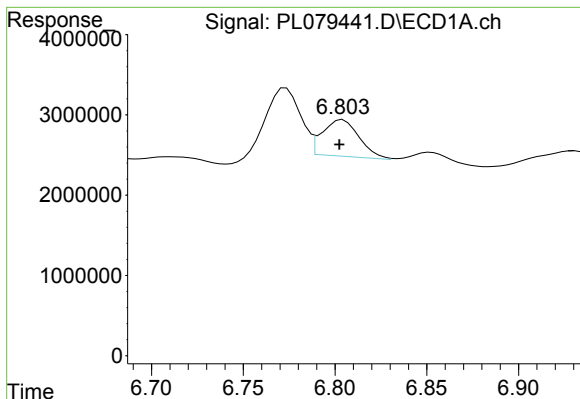
#16 4,4'-DDD

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 23248169
Conc: 11.72 ng/ml m



#16 4,4'-DDD

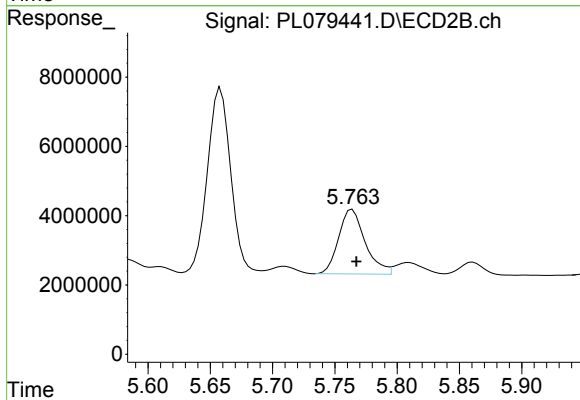
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 9806830
Conc: 3.92 ng/ml m



#17 4,4'-DDT

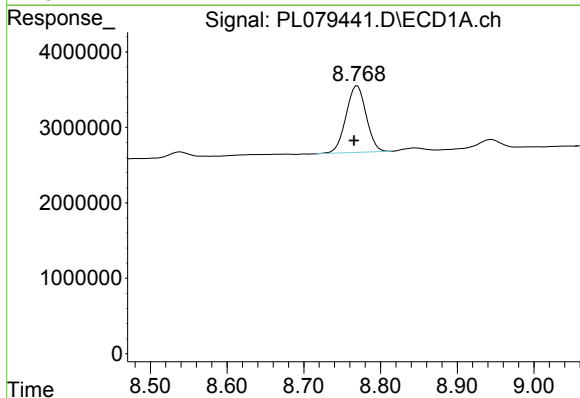
R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 6171031
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOCATION-1



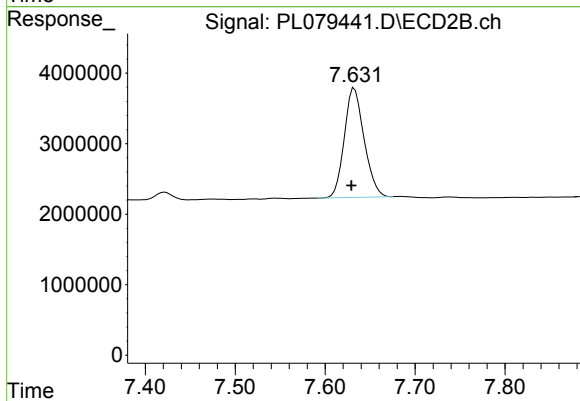
#17 4,4'-DDT

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 27745997
Conc: 10.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 16216767
Conc: 8.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.633 min
Delta R.T.: 0.003 min
Response: 23712718
Conc: 10.09 ng/ml