

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062523\
 Data File : PD076126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 22:07
 Operator : AR\AJ
 Sample : 03366-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 05:32:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.767	20463167	10900863	9.606	10.048
2)	SA Decachlor...	9.085	7.911	19426769	8376259	7.668	8.566
Target Compounds							
6)	B beta-BHC	4.557f	0.000	15242	0	0.011	N.D. #
7)	B delta-BHC	4.771	0.000	1500904	0	0.452	N.D. #
8)	B Heptachlo...	5.691	0.000	739922	0	0.230	N.D. #
10)	B gamma-Chl...	5.925f	4.978	548294	270036	0.170	0.197
11)	B alpha-Chl...	6.030	0.000	178615	0	0.055	N.D. #
12)	B 4,4'-DDE	6.204	5.225	21760667	11023790	7.614	9.877 #
14)	MA Endrin	0.000	5.642	0	405045	N.D.	0.333 #
15)	B Endosulfa...	6.791f	0.000	191630	0	0.074	N.D. #
16)	A 4,4'-DDD	6.723	5.779	1281960	489507	0.563	0.555
17)	MA 4,4'-DDT	7.037	6.030	4651867	1847874	2.050	2.275
21)	B Endrin ke...	7.690f	0.000	1004956	0	0.361	N.D. #
25)	Chlordane-3	0.000	4.978	0	270036	N.D.	1.819 #
26)	Chlordane-4	6.030	0.000	178615	0	0.283	N.D. #

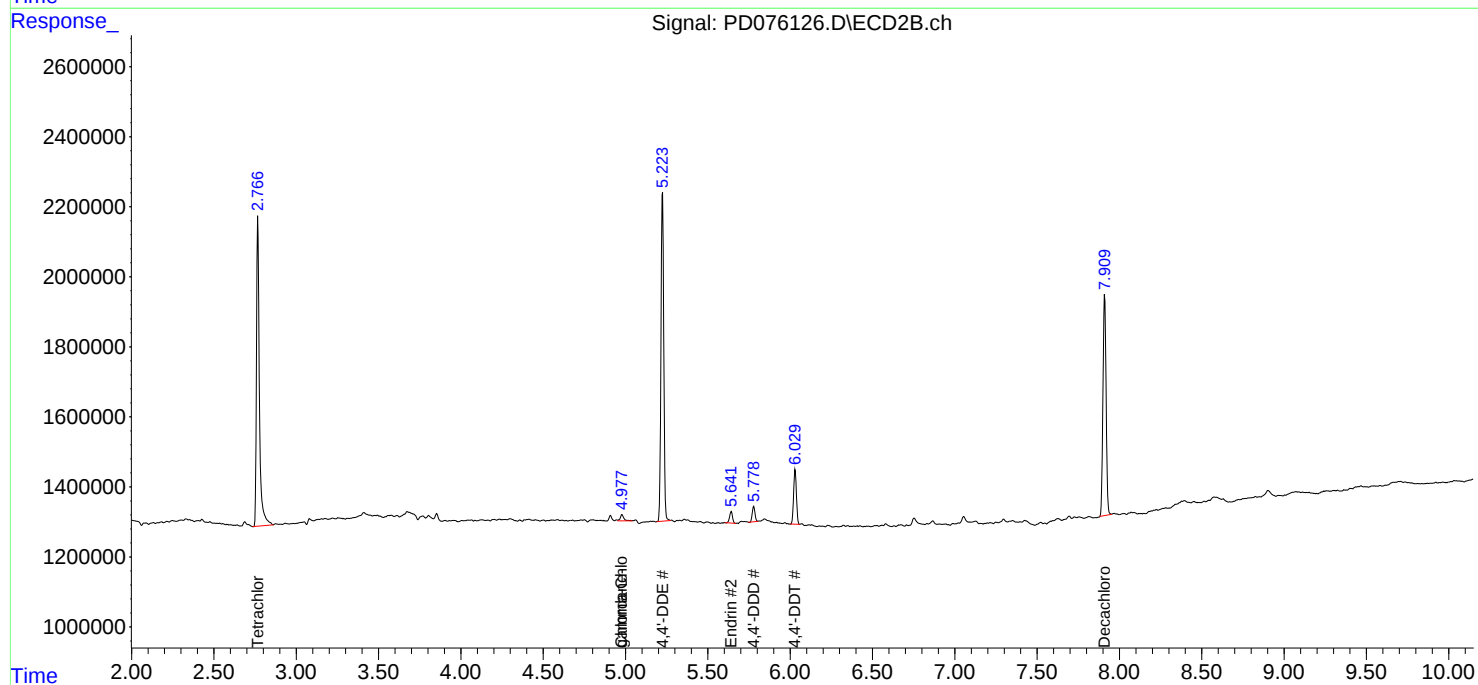
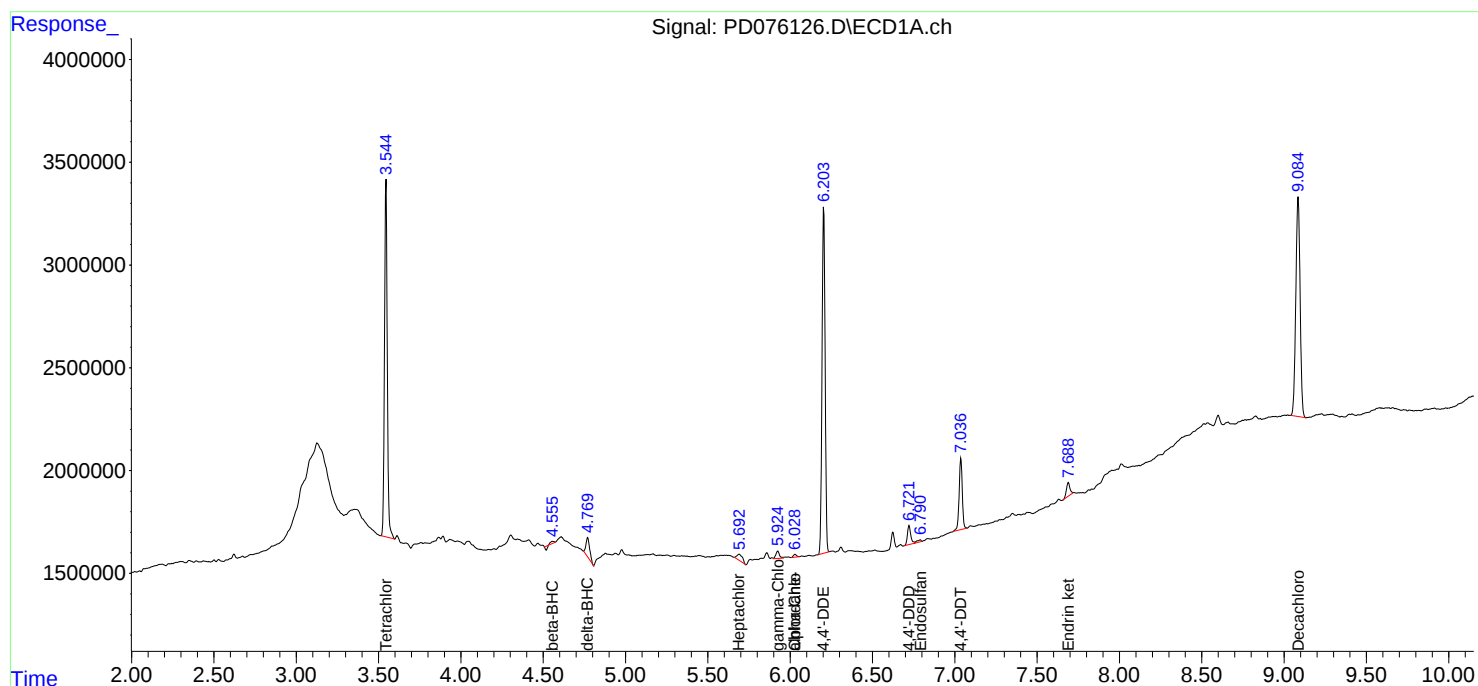
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

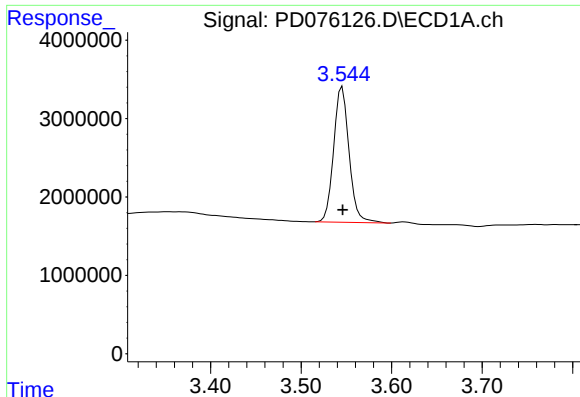
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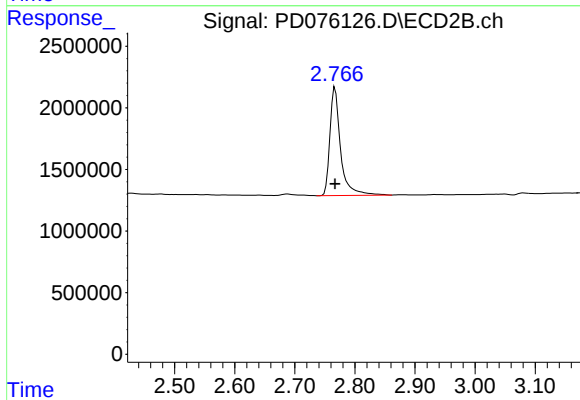




#1 Tetrachloro-m-xylene

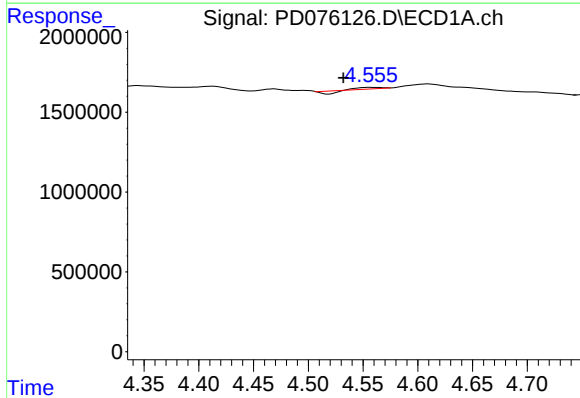
R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 20463167
Conc: 9.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



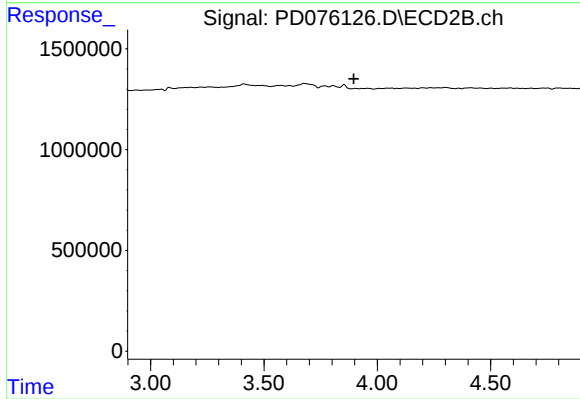
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 10900863
Conc: 10.05 ng/ml



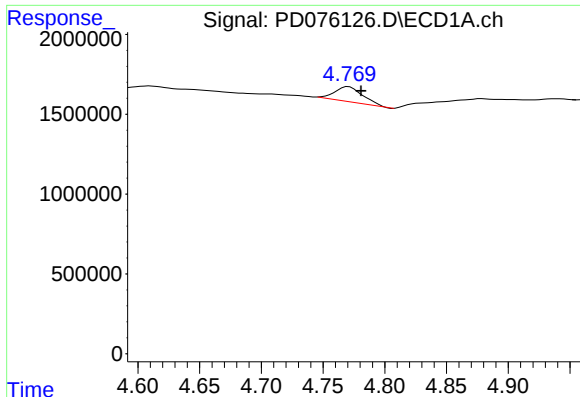
#6 beta-BHC

R.T.: 4.557 min
Delta R.T.: 0.025 min
Response: 15242
Conc: 0.01 ng/ml



#6 beta-BHC

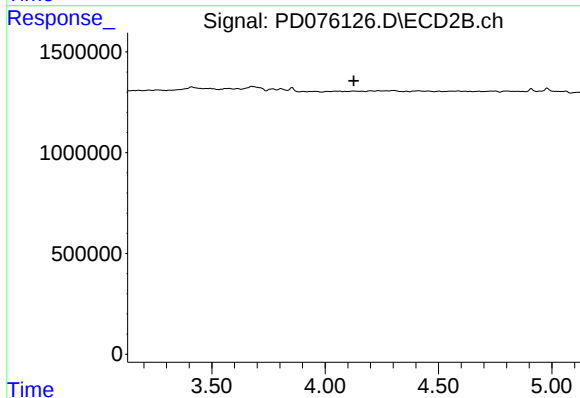
R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



#7 delta-BHC

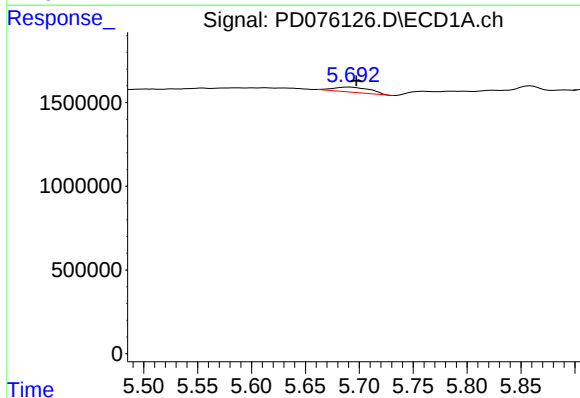
R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 1500904
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



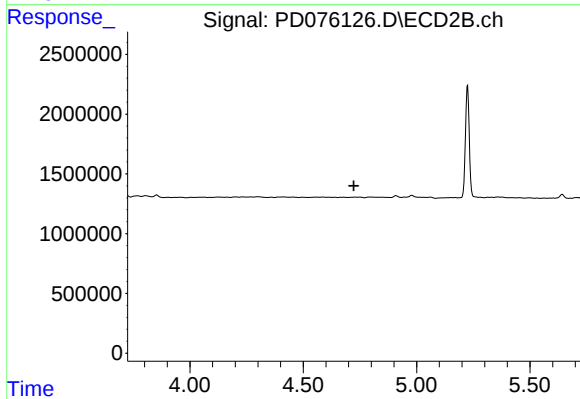
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



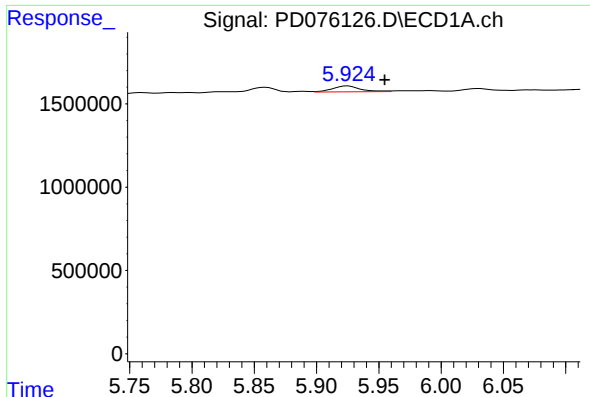
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 739922
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

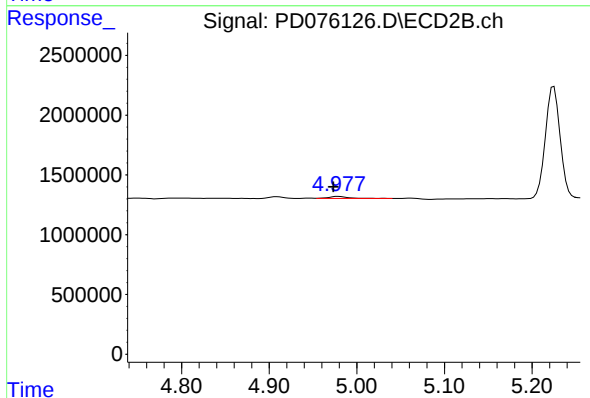
R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

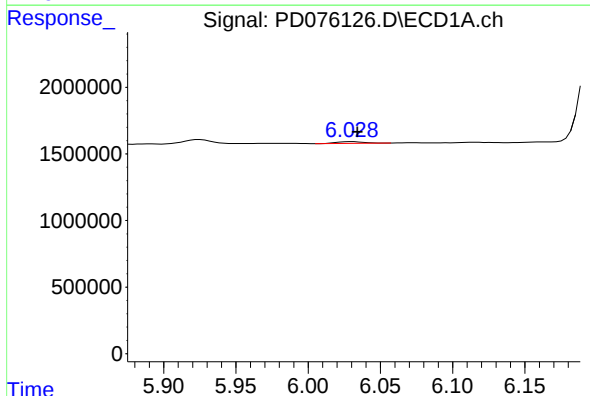
R.T.: 5.925 min
Delta R.T.: -0.030 min
Response: 548294
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



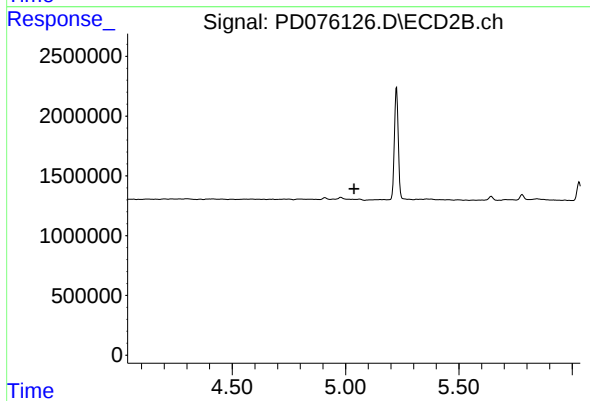
#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.005 min
Response: 270036
Conc: 0.20 ng/ml



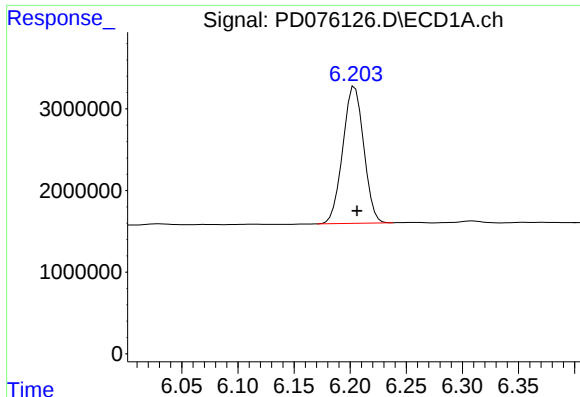
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.004 min
Response: 178615
Conc: 0.06 ng/ml



#11 alpha-Chlordane

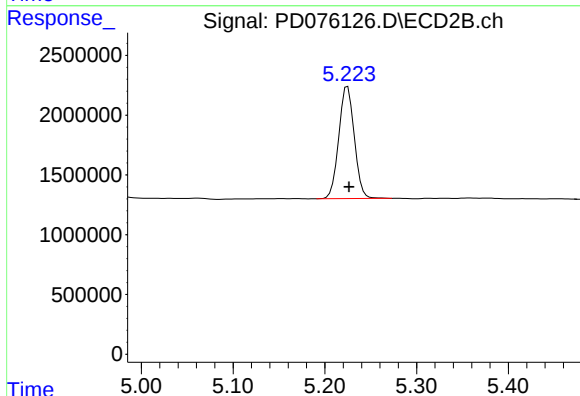
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

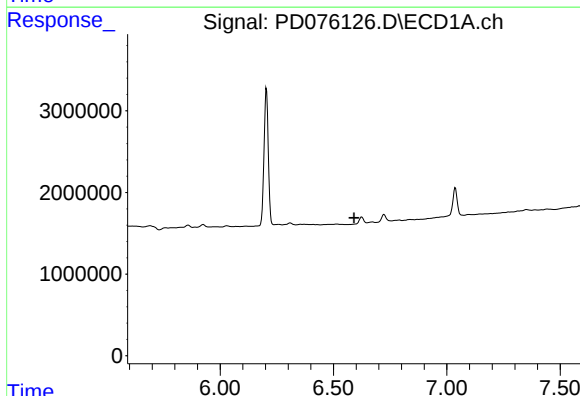
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 21760667
Conc: 7.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



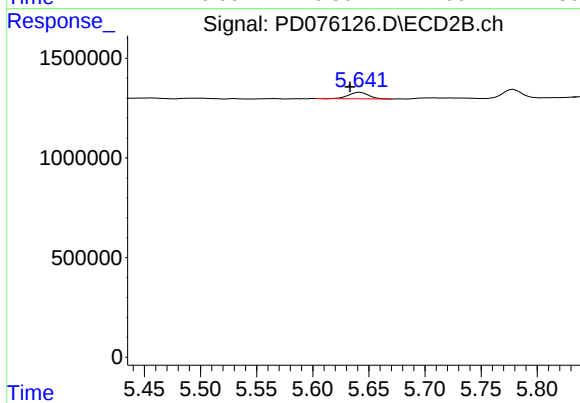
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 11023790
Conc: 9.88 ng/ml



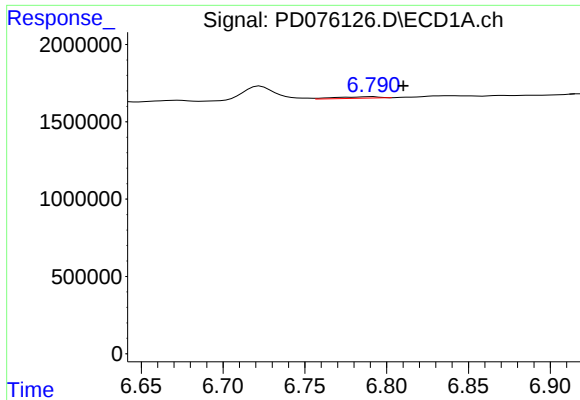
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.591 min
Response: 0
Conc: N.D.



#14 Endrin

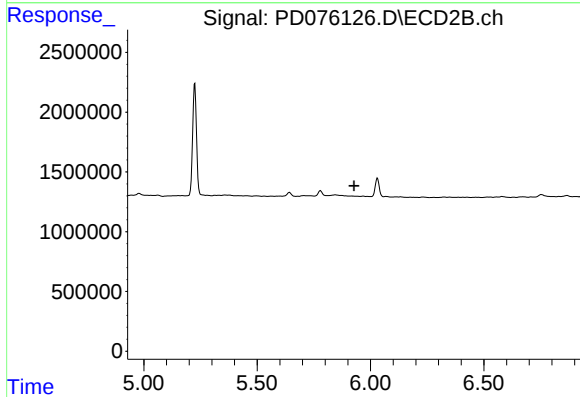
R.T.: 5.642 min
Delta R.T.: 0.009 min
Response: 405045
Conc: 0.33 ng/ml



#15 Endosulfan II

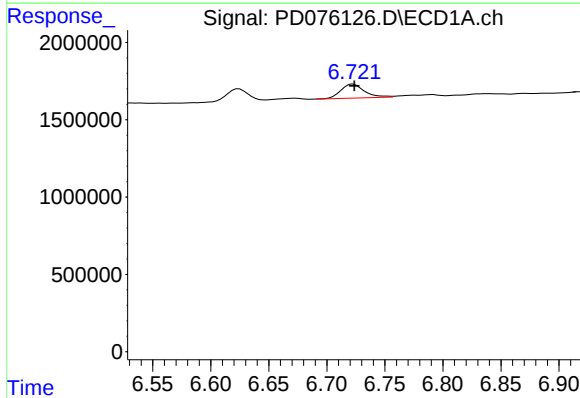
R.T.: 6.791 min
Delta R.T.: -0.019 min
Response: 191630
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



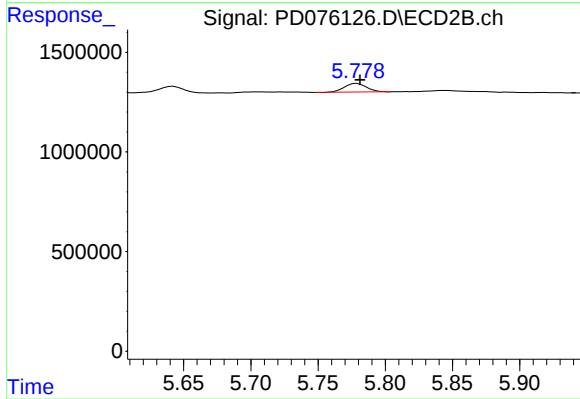
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



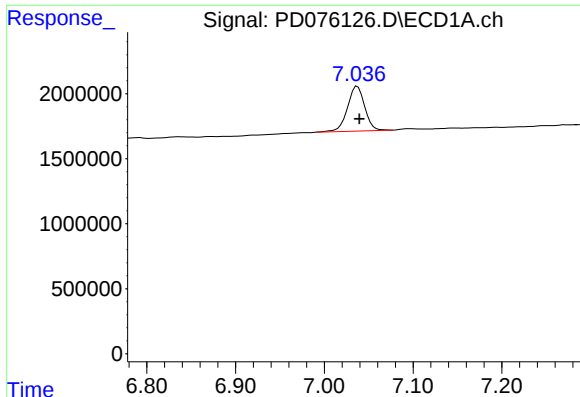
#16 4,4'-DDD

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1281960
Conc: 0.56 ng/ml



#16 4,4'-DDD

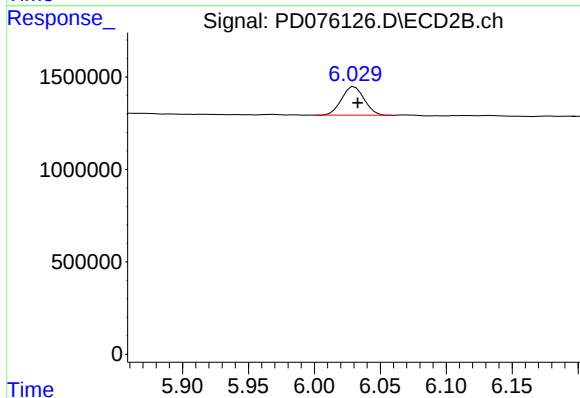
R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 489507
Conc: 0.56 ng/ml



#17 4,4'-DDT

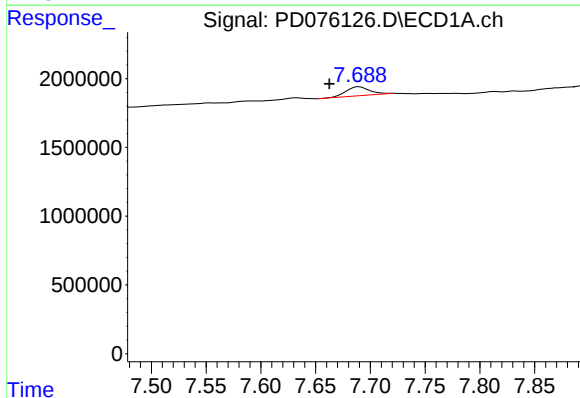
R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 4651867
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



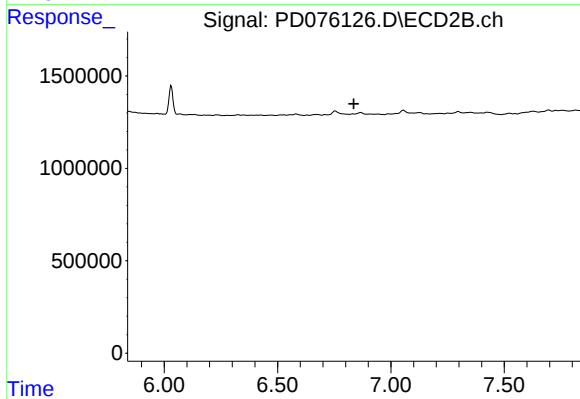
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.003 min
Response: 1847874
Conc: 2.27 ng/ml



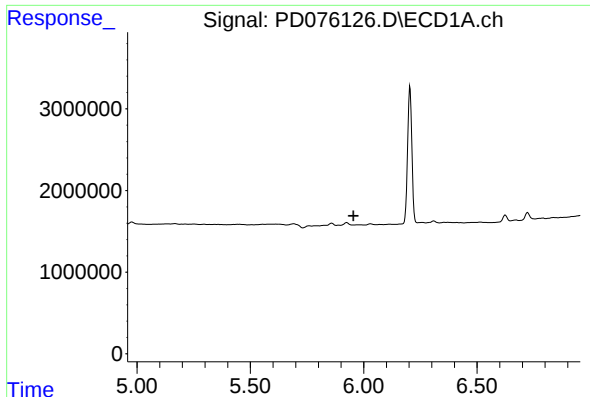
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.027 min
Response: 1004956
Conc: 0.36 ng/ml



#21 Endrin ketone

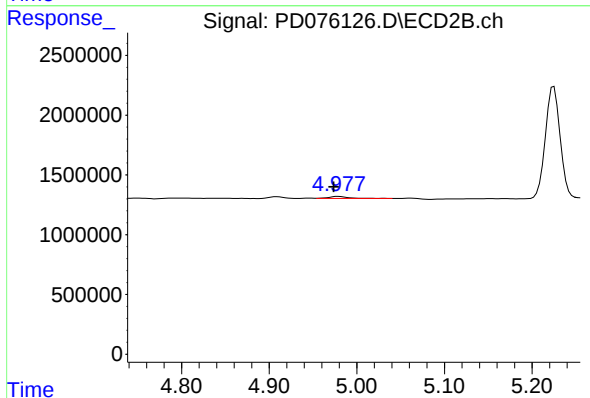
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#25 Chlordane-3

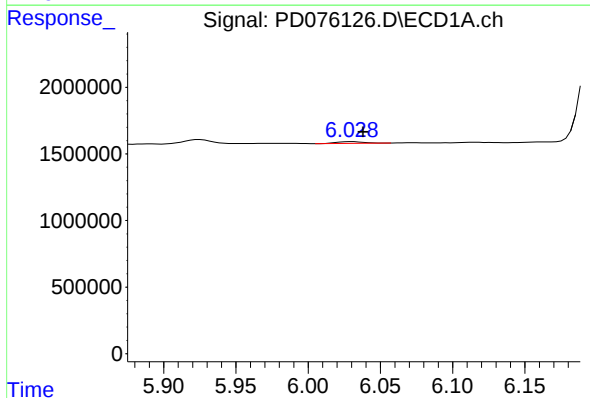
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



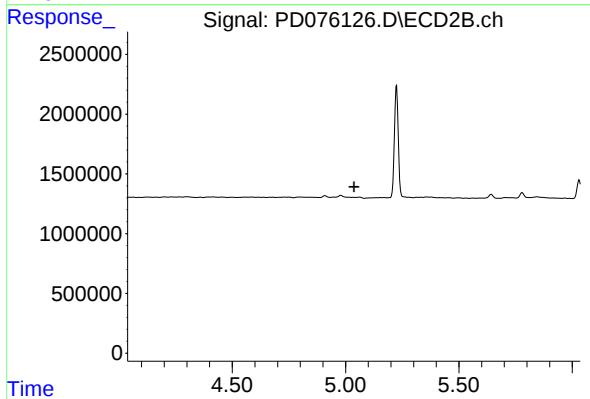
#25 Chlordane-3

R.T.: 4.978 min
Delta R.T.: 0.005 min
Response: 270036
Conc: 1.82 ng/ml



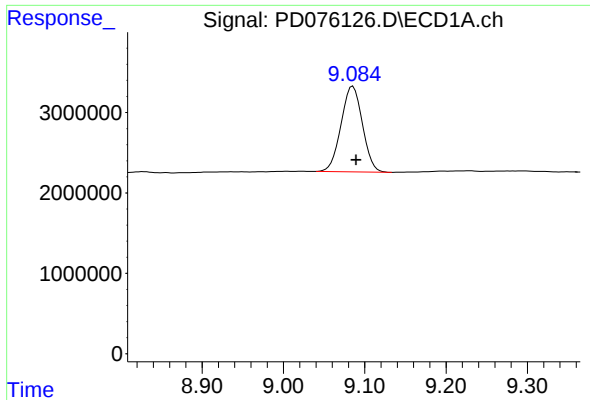
#26 Chlordane-4

R.T.: 6.030 min
Delta R.T.: -0.008 min
Response: 178615
Conc: 0.28 ng/ml



#26 Chlordane-4

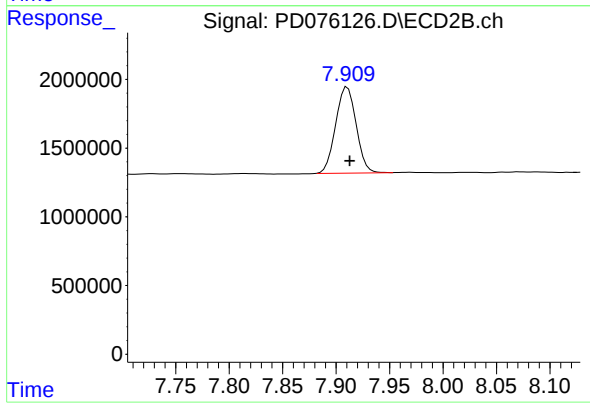
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.004 min
Response: 19426769
Conc: 7.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 8376259
Conc: 8.57 ng/ml