

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
 Data File : PD077175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 18:21
 Operator : AR\AJ
 Sample : PIBLK228
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:59:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

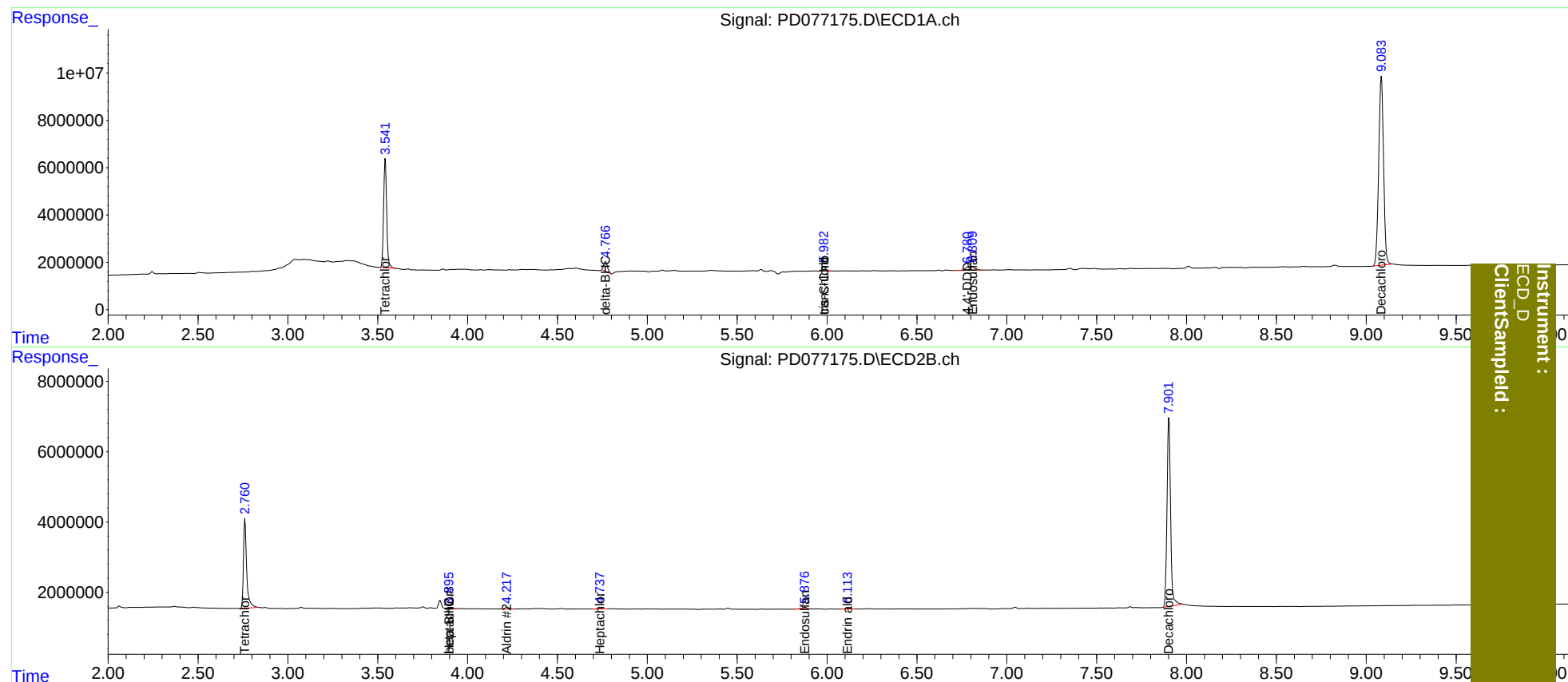
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.762	55041328	31269312	25.071	25.101
27)	SA Decachlor...	9.084	7.902	149.6E6	74574763	58.796	59.826
Target Compounds							
3)	MA gamma-BHC...	0.000	3.602	0	68288	N.D.	<MDL
4)	MA Heptachlor	0.000	3.897f	0	229327	N.D.	0.133
5)	MB Aldrin	0.000	4.218	0	745250	N.D.	0.431
6)	B beta-BHC	0.000	3.897	0	229327	N.D.	0.281
7)	B delta-BHC	4.768	0.000	5777918	0	1.743	N.D. #
8)	B Heptachlo...	0.000	4.738	0	500519	N.D.	0.306
10)	B trans-Chl...	5.983	0.000	2737306	0	0.886	N.D. #
11)	B cis-Chlor...	5.983f	0.000	2737306	0	0.855	N.D. #
15)	B Endosulfa...	6.810	5.877f	2850556	266753	1.009	0.199 #
16)	A 4,4'-DDD	6.781f	0.000	2086282	0	0.960	N.D. #
18)	B Endrin al...	0.000	6.115	0	569496	N.D.	0.524

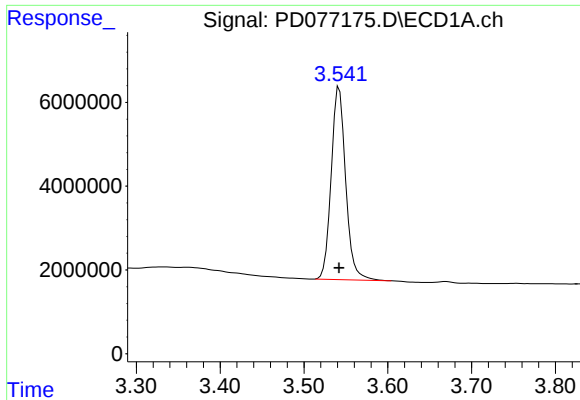
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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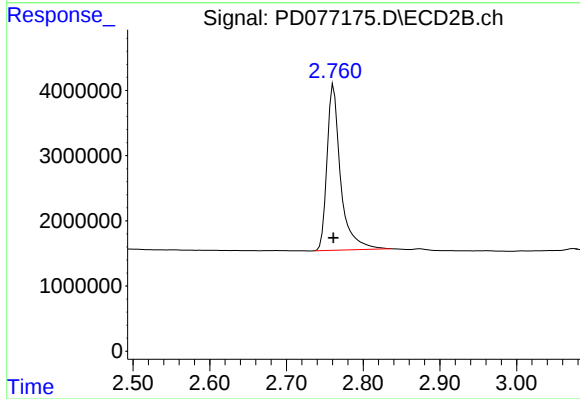




#1 Tetrachloro-m-xylene

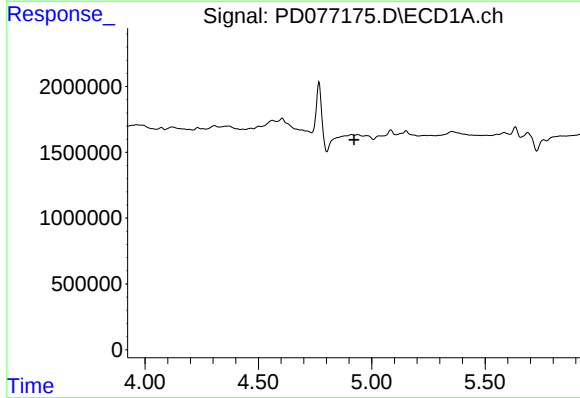
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 55041328
Conc: 25.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



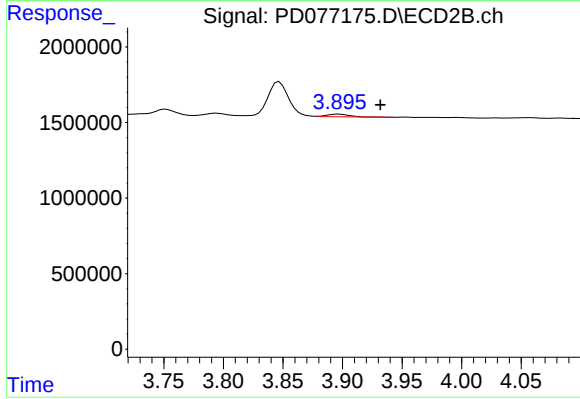
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 31269312
Conc: 25.10 ng/ml



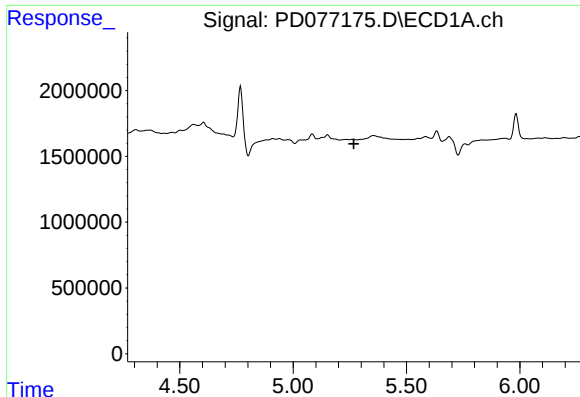
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#4 Heptachlor

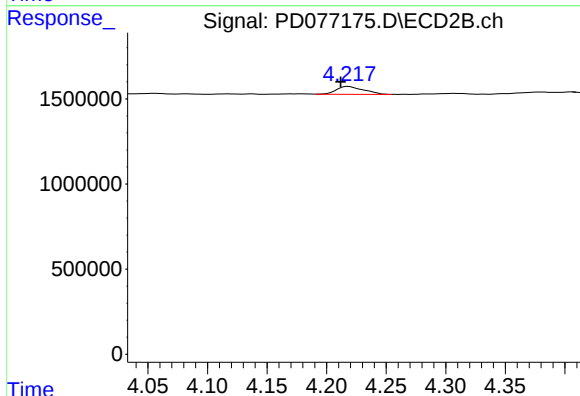
R.T.: 3.897 min
Delta R.T.: -0.035 min
Response: 229327
Conc: 0.13 ng/ml



#5 Aldrin

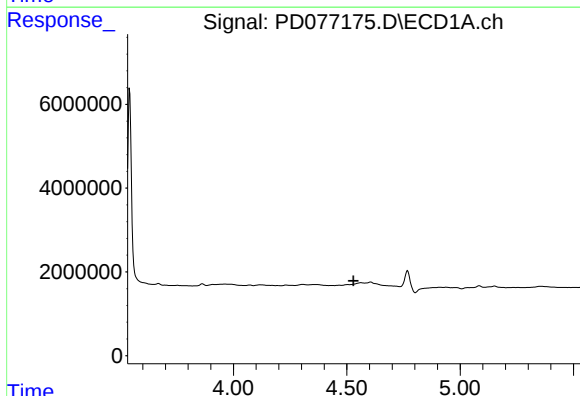
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



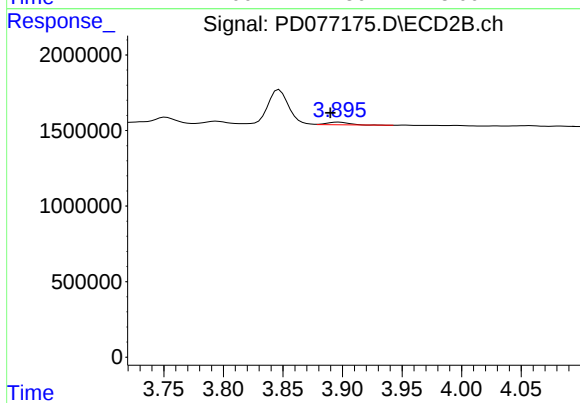
#5 Aldrin

R.T.: 4.218 min
Delta R.T.: 0.006 min
Response: 745250
Conc: 0.43 ng/ml



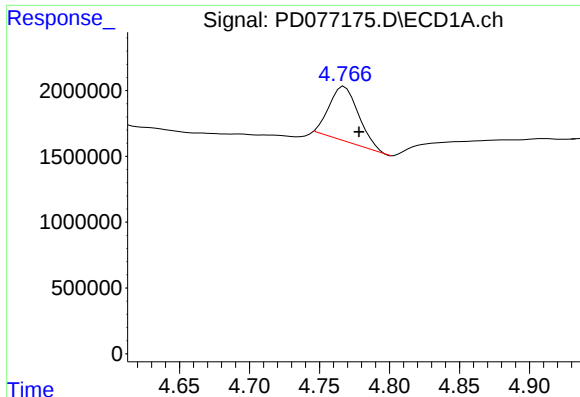
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.



#6 beta-BHC

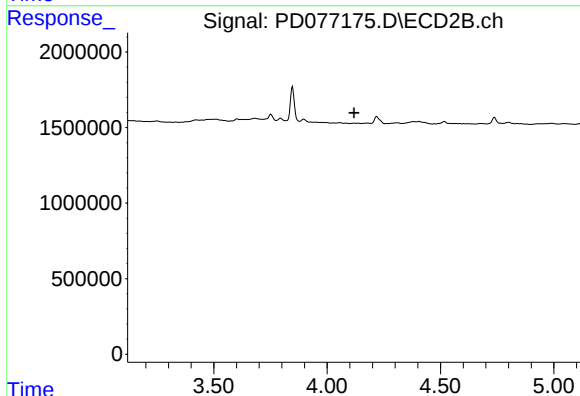
R.T.: 3.897 min
Delta R.T.: 0.007 min
Response: 229327
Conc: 0.28 ng/ml



#7 delta-BHC

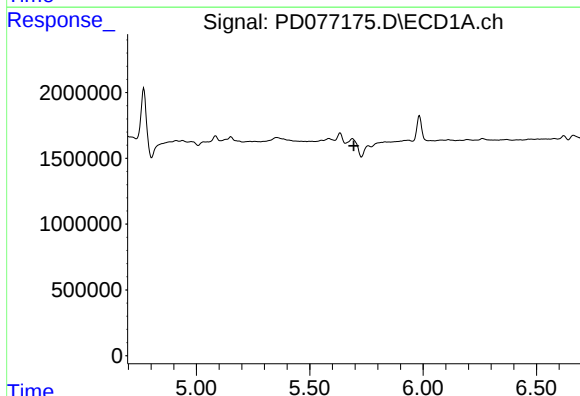
R.T.: 4.768 min
Delta R.T.: -0.010 min
Response: 5777918
Conc: 1.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



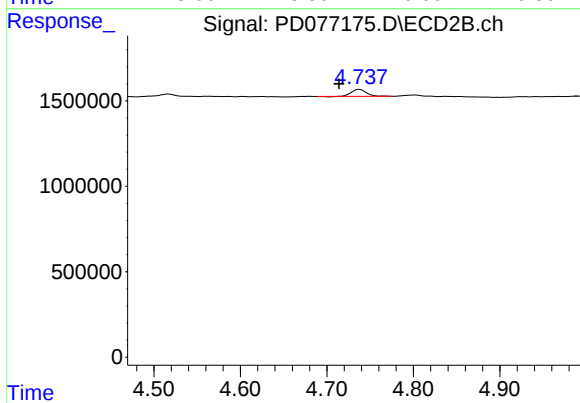
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



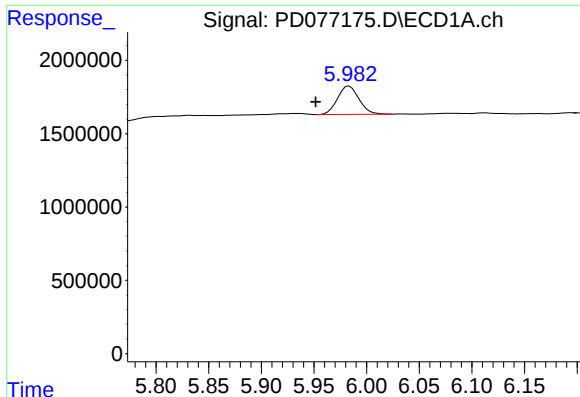
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

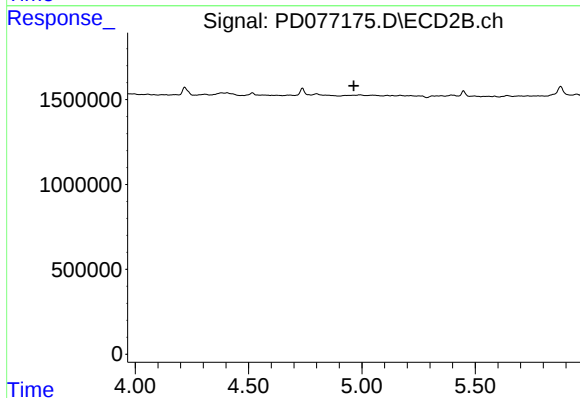
R.T.: 4.738 min
Delta R.T.: 0.024 min
Response: 500519
Conc: 0.31 ng/ml



#10 trans-Chlordane

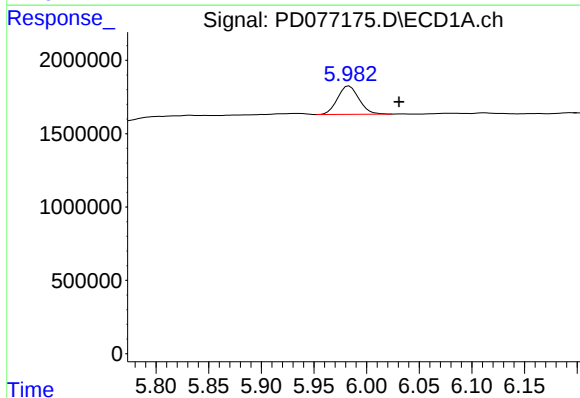
R.T.: 5.983 min
Delta R.T.: 0.032 min
Response: 2737306
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



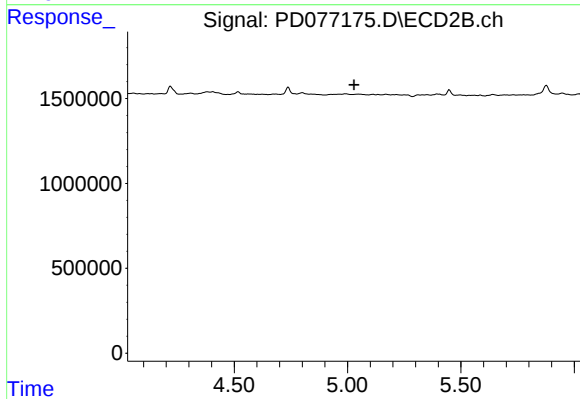
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



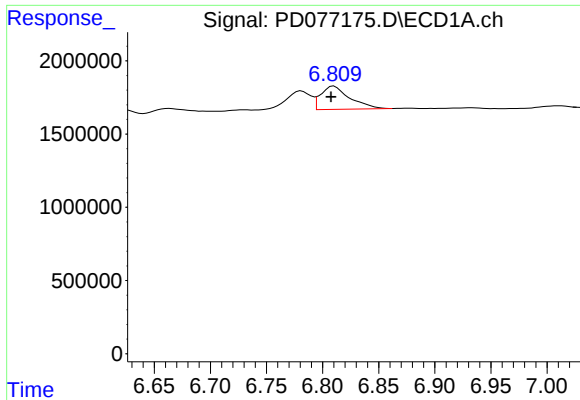
#11 cis-Chlordane

R.T.: 5.983 min
Delta R.T.: -0.047 min
Response: 2737306
Conc: 0.85 ng/ml



#11 cis-Chlordane

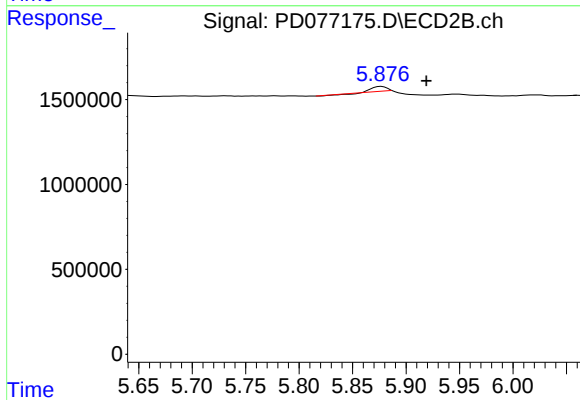
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#15 Endosulfan II

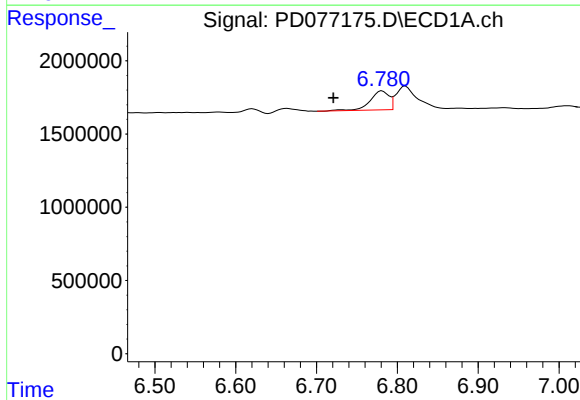
R.T.: 6.810 min
Delta R.T.: 0.003 min
Response: 2850556
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



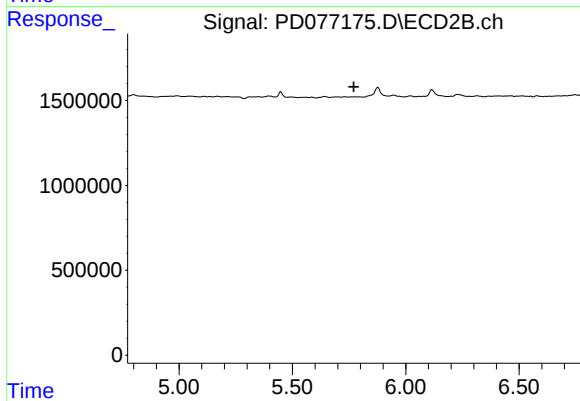
#15 Endosulfan II

R.T.: 5.877 min
Delta R.T.: -0.042 min
Response: 266753
Conc: 0.20 ng/ml



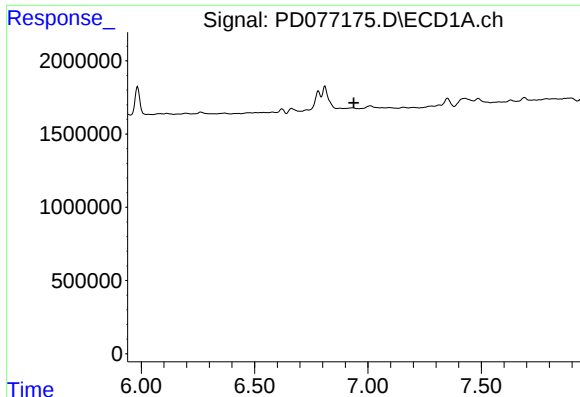
#16 4,4'-DDD

R.T.: 6.781 min
Delta R.T.: 0.060 min
Response: 2086282
Conc: 0.96 ng/ml



#16 4,4'-DDD

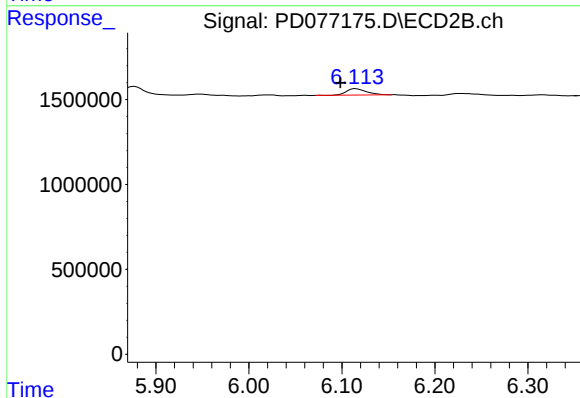
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

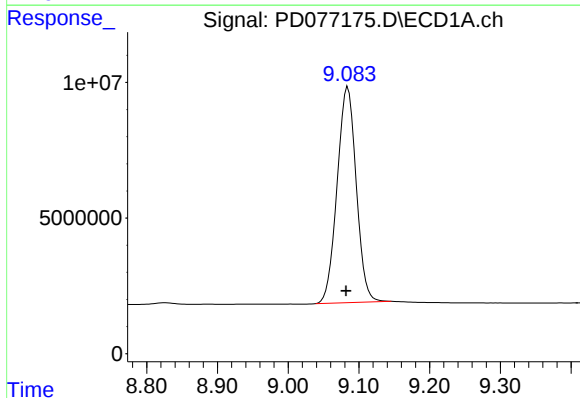
R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



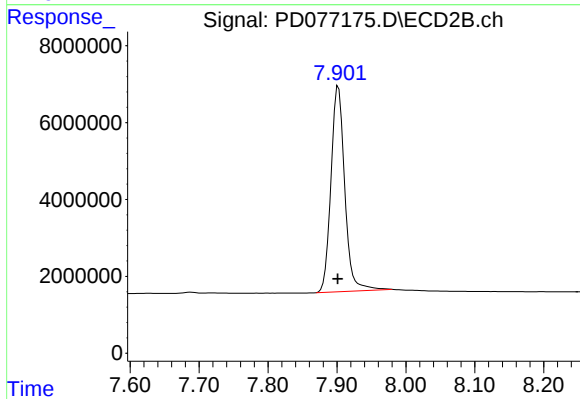
#18 Endrin aldehyde

R.T.: 6.115 min
Delta R.T.: 0.017 min
Response: 569496
Conc: 0.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.002 min
Response: 149613650
Conc: 58.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 74574763
Conc: 59.83 ng/ml