

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083123\
 Data File : PD077496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 20:39
 Operator : AR\AJ
 Sample : 04166-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:35:30 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

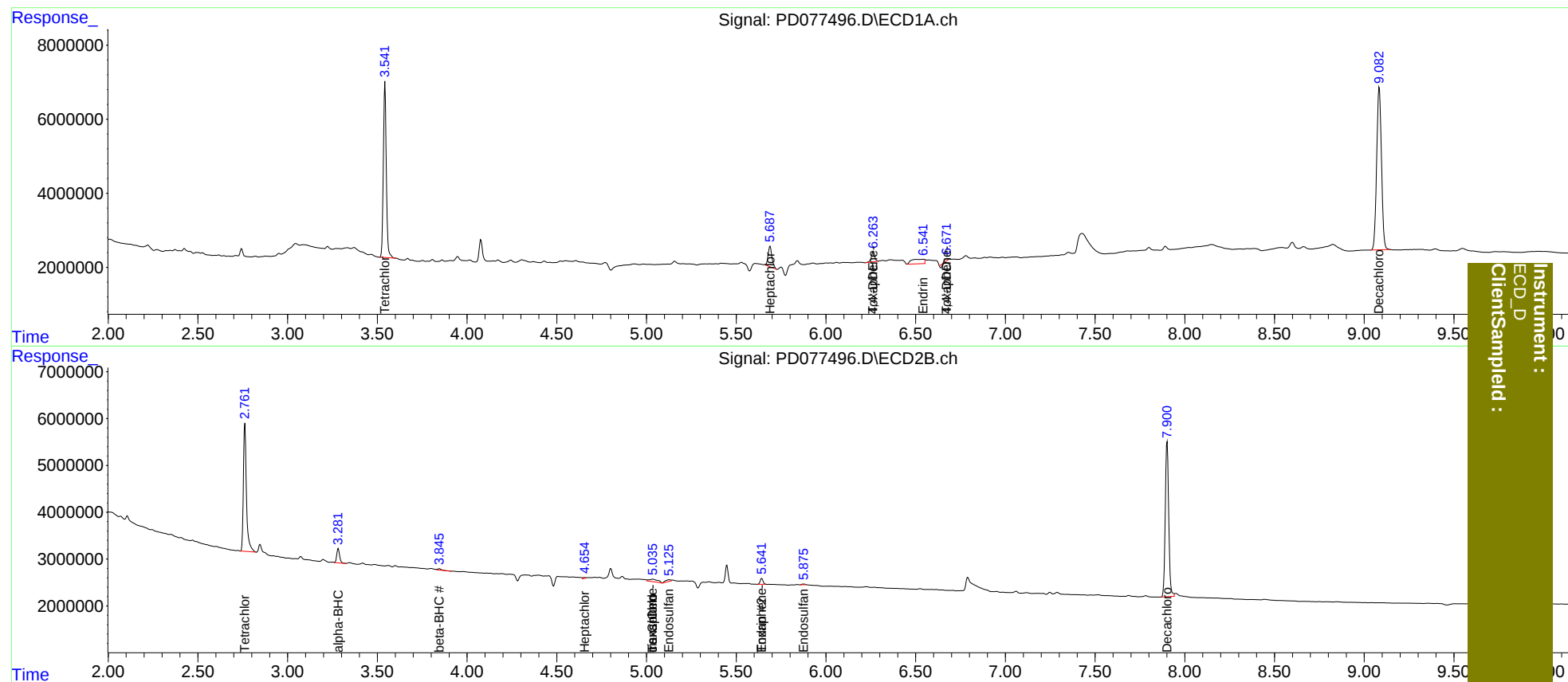
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.762	54295685	32243882	24.732	25.883
27)	SA Decachlor...	9.084	7.902	81695748	44195878	32.105	35.455
Target Compounds							
2)	A alpha-BHC	0.000	3.282	0	3404005	N.D.	1.852
3)	MA gamma-BHC...	0.000	3.600	0	161151	N.D.	<MDL
6)	B beta-BHC	0.000	3.846f	0	449187	N.D.	0.550
8)	B Heptachlo...	5.689	4.655f	8079875	199199	2.532	0.122 #
9)	A Endosulfan I	0.000	5.126f	0	781667	N.D.	0.555
10)	B trans-Chl...	0.000	5.035f	0	1884626	N.D.	1.220
11)	B cis-Chlor...	0.000	5.035	0	1884626	N.D.	1.170
12)	B 4,4'-DDE	6.264f	0.000	3516522	0	1.228	N.D. #
14)	MA Endrin	6.544f	5.642	5949162	1413006	2.340	1.018 #
15)	B Endosulfa...	0.000	5.877f	0	177485	N.D.	0.133
16)	A 4,4'-DDD	6.674f	0.000	489124	0	0.225	N.D. #
22)	Toxaphene-1	6.264	5.035f	3516522	1884626	157.478	219.721 #
23)	Toxaphene-2	0.000	5.642	0	1413006	N.D.	161.516
24)	Toxaphene-3	6.674	0.000	489124	0	25.536	N.D. #

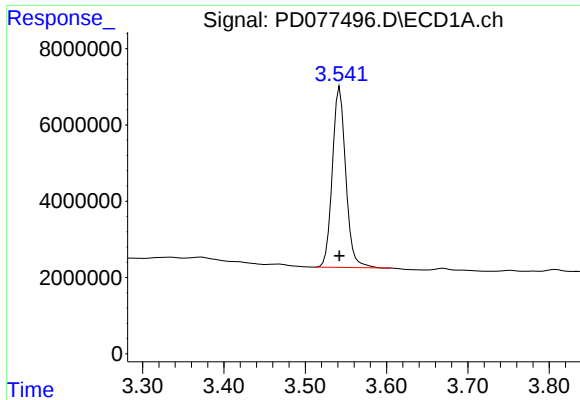
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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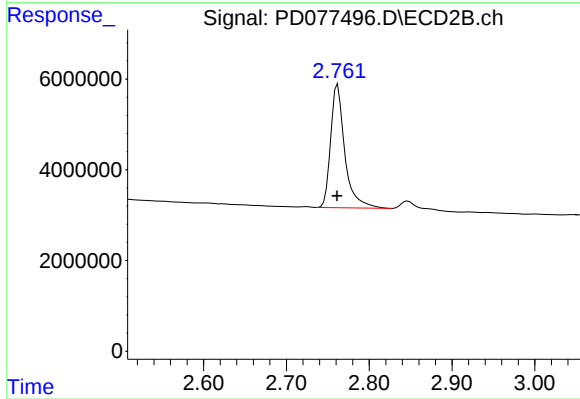




#1 Tetrachloro-m-xylene

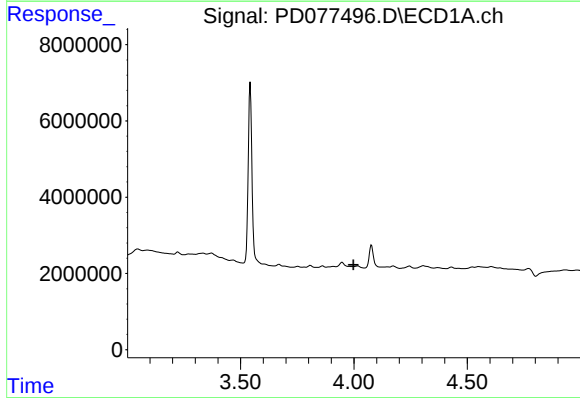
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 54295685
Conc: 24.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



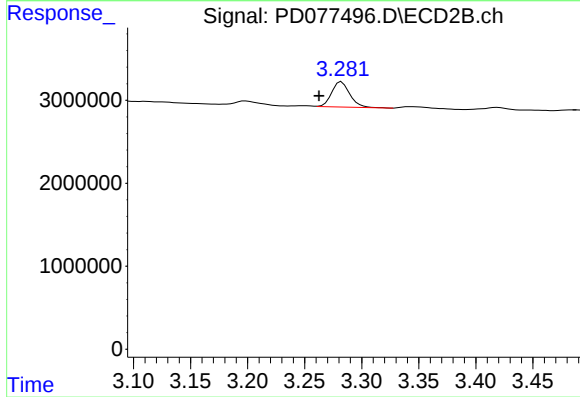
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.001 min
Response: 32243882
Conc: 25.88 ng/ml



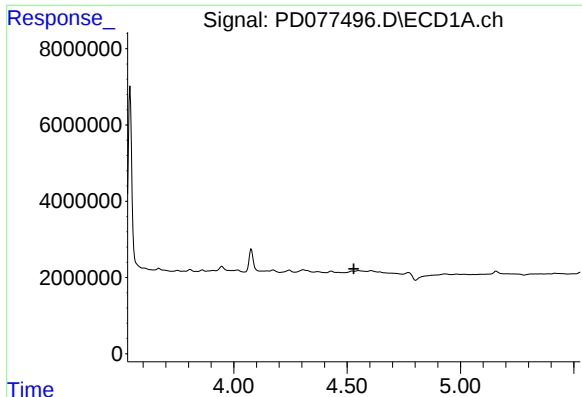
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.998 min
Response: 0
Conc: N.D.



#2 alpha-BHC

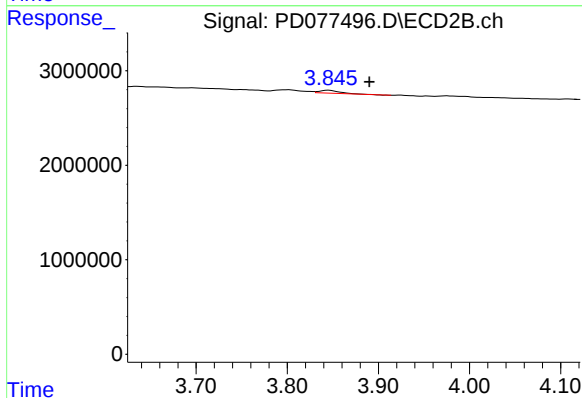
R.T.: 3.282 min
Delta R.T.: 0.020 min
Response: 3404005
Conc: 1.85 ng/ml



#6 beta-BHC

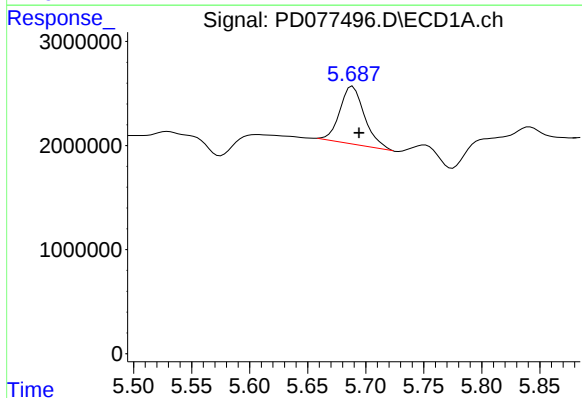
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



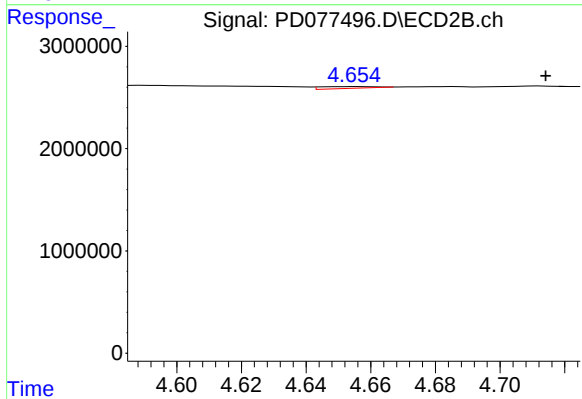
#6 beta-BHC

R.T.: 3.846 min
Delta R.T.: -0.044 min
Response: 449187
Conc: 0.55 ng/ml



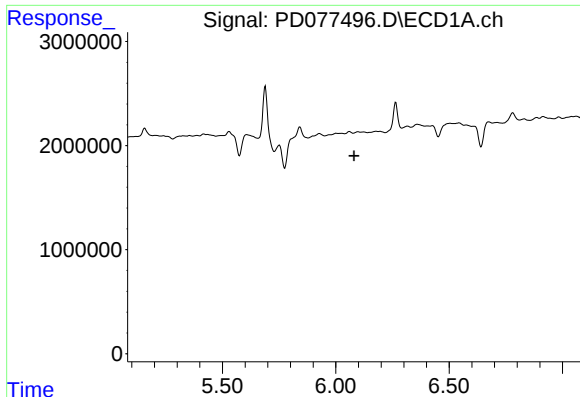
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: -0.005 min
Response: 8079875
Conc: 2.53 ng/ml



#8 Heptachlor epoxide

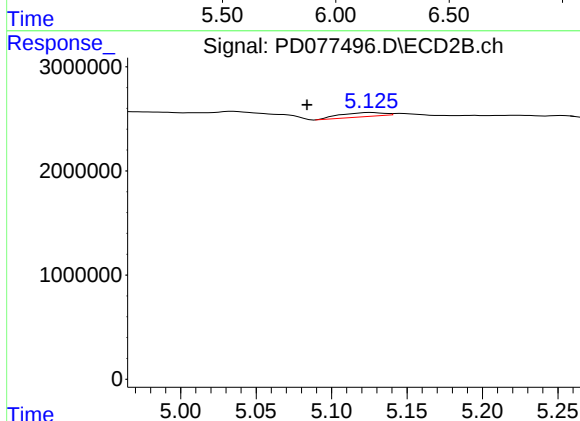
R.T.: 4.655 min
Delta R.T.: -0.059 min
Response: 199199
Conc: 0.12 ng/ml



#9 Endosulfan I

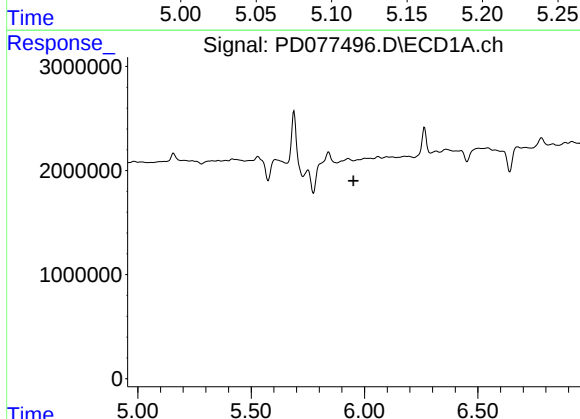
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



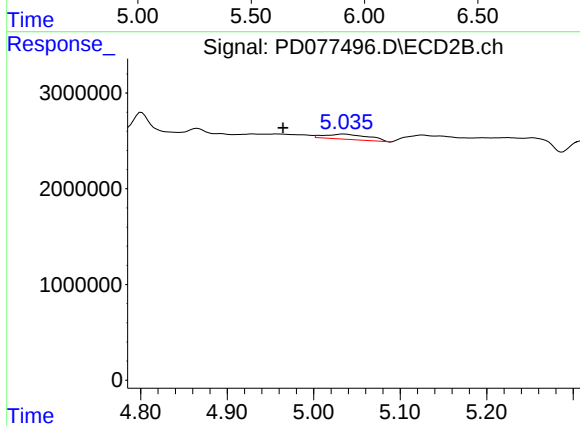
#9 Endosulfan I

R.T.: 5.126 min
Delta R.T.: 0.042 min
Response: 781667
Conc: 0.55 ng/ml



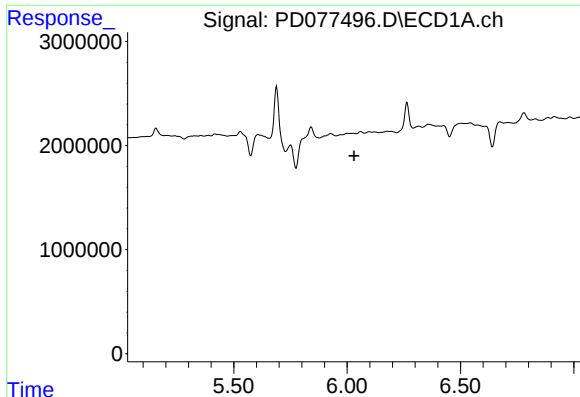
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

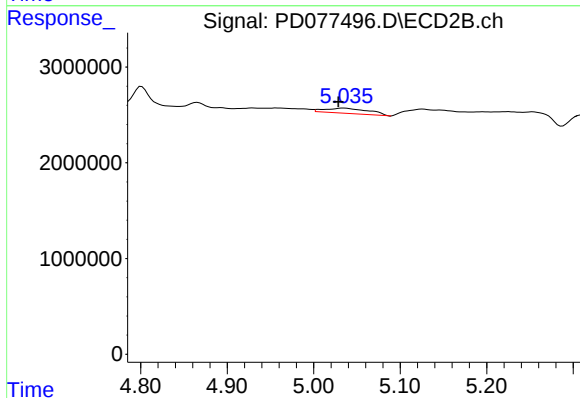
R.T.: 5.035 min
Delta R.T.: 0.070 min
Response: 1884626
Conc: 1.22 ng/ml



#11 cis-Chlordane

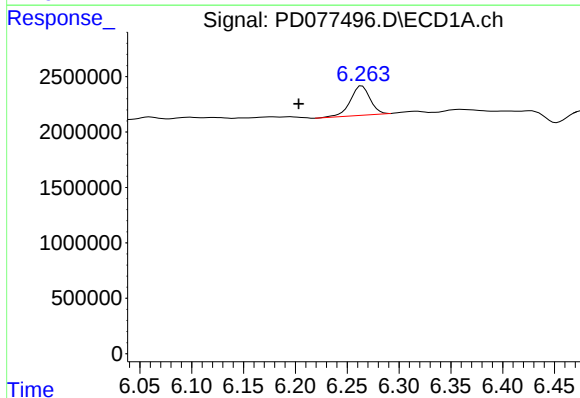
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



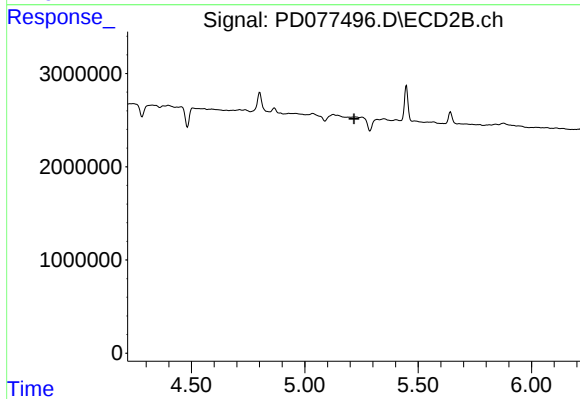
#11 cis-Chlordane

R.T.: 5.035 min
Delta R.T.: 0.006 min
Response: 1884626
Conc: 1.17 ng/ml



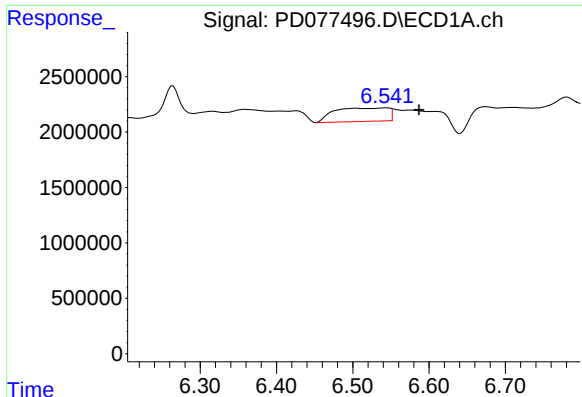
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: 0.061 min
Response: 3516522
Conc: 1.23 ng/ml



#12 4,4'-DDE

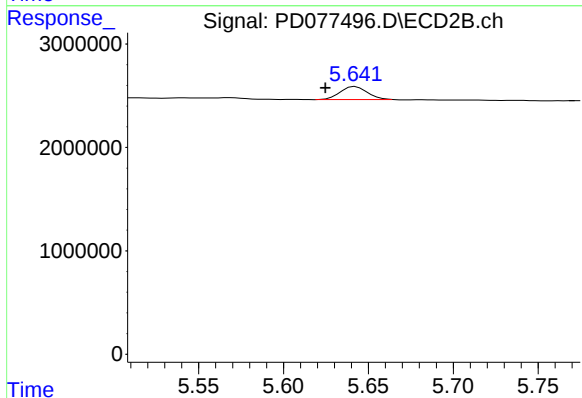
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



#14 Endrin

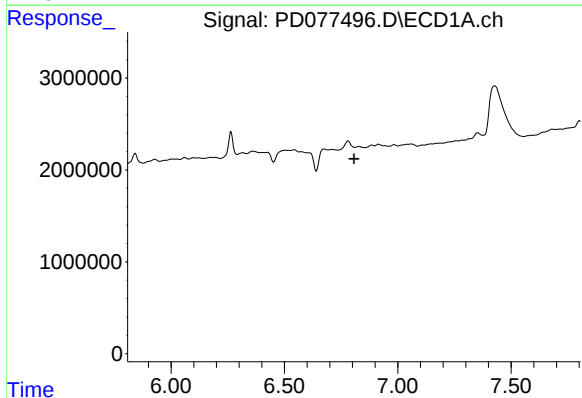
R.T.: 6.544 min
Delta R.T.: -0.043 min
Response: 5949162
Conc: 2.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



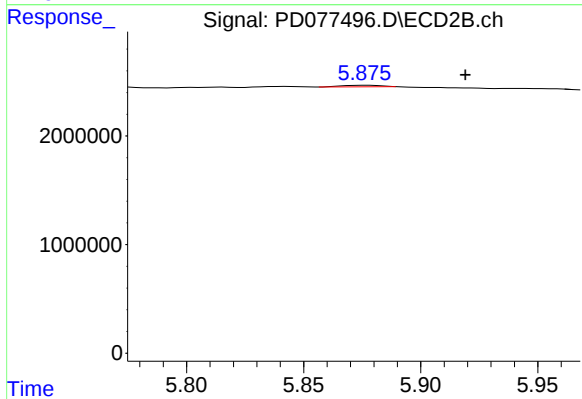
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.018 min
Response: 1413006
Conc: 1.02 ng/ml



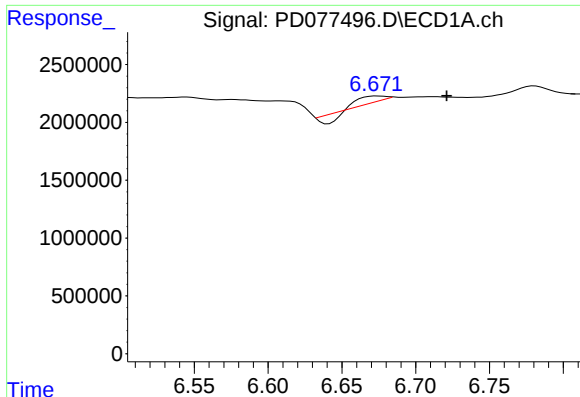
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#15 Endosulfan II

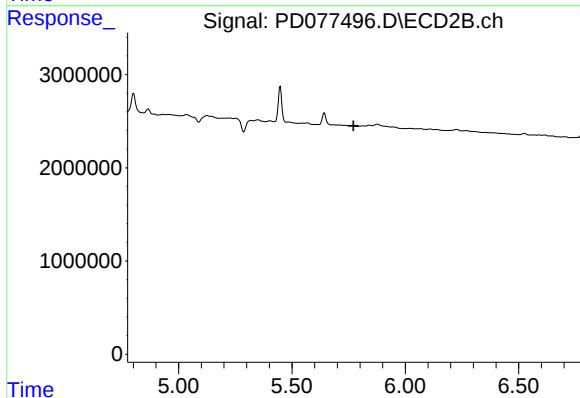
R.T.: 5.877 min
Delta R.T.: -0.042 min
Response: 177485
Conc: 0.13 ng/ml



#16 4,4'-DDD

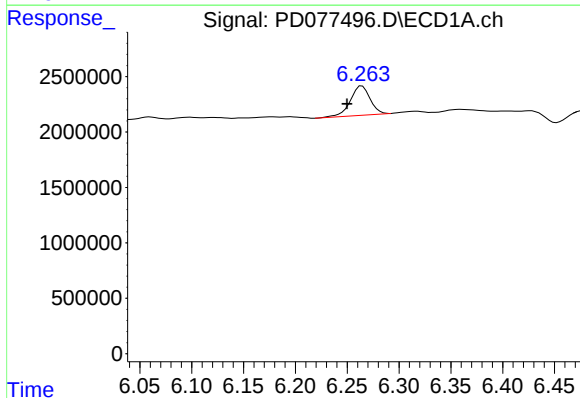
R.T.: 6.674 min
Delta R.T.: -0.047 min
Response: 489124
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



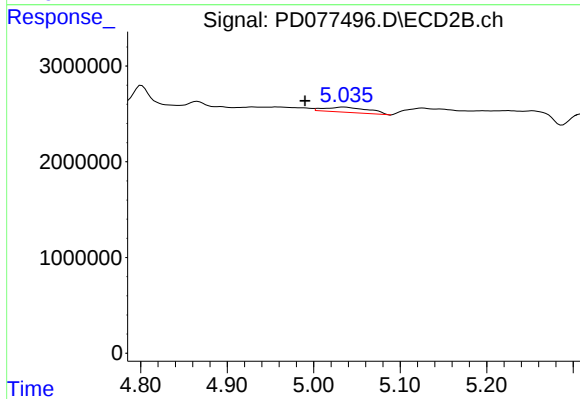
#16 4,4'-DDD

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



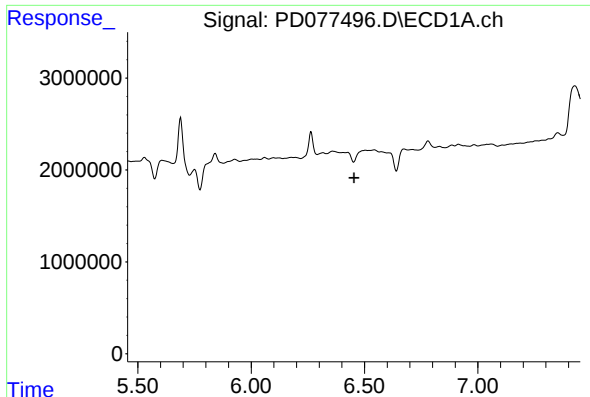
#22 Toxaphene-1

R.T.: 6.264 min
Delta R.T.: 0.014 min
Response: 3516522
Conc: 157.48 ng/ml



#22 Toxaphene-1

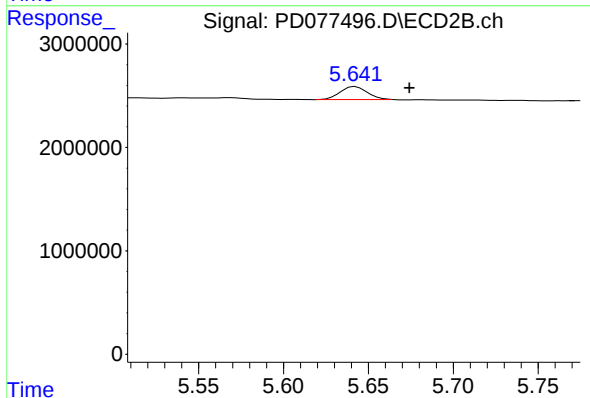
R.T.: 5.035 min
Delta R.T.: 0.044 min
Response: 1884626
Conc: 219.72 ng/ml



#23 Toxaphene-2

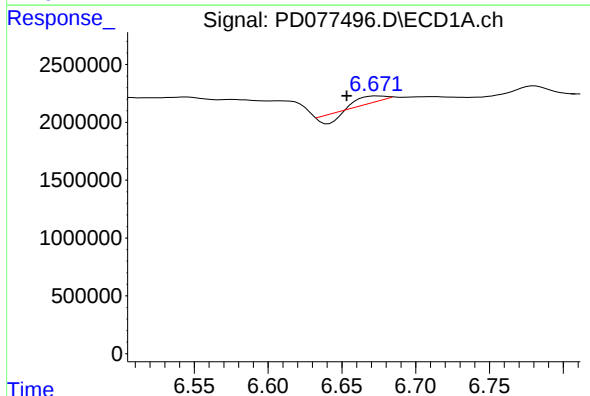
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



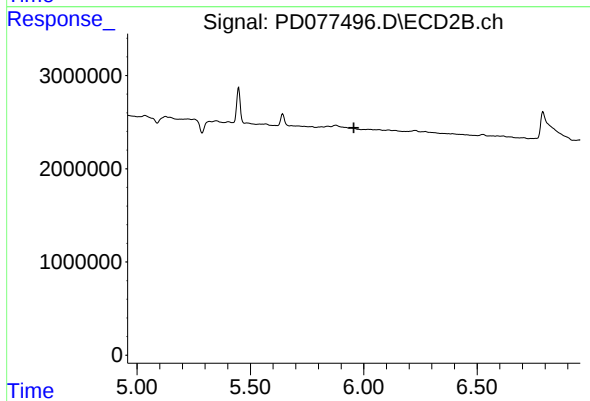
#23 Toxaphene-2

R.T.: 5.642 min
Delta R.T.: -0.032 min
Response: 1413006
Conc: 161.52 ng/ml



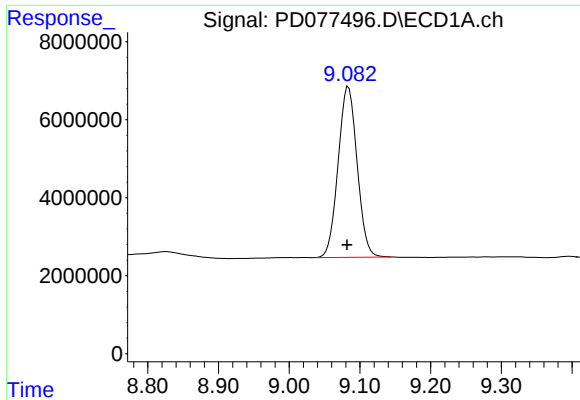
#24 Toxaphene-3

R.T.: 6.674 min
Delta R.T.: 0.021 min
Response: 489124
Conc: 25.54 ng/ml



#24 Toxaphene-3

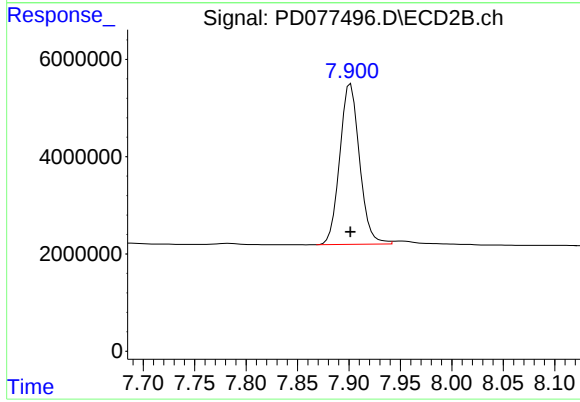
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.002 min
Response: 81695748
Conc: 32.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 44195878
Conc: 35.46 ng/ml