

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090723\
 Data File : PD077751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 14:09
 Operator : AR\AJ
 Sample : PIBLK261
 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: Sep 08 00:34:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

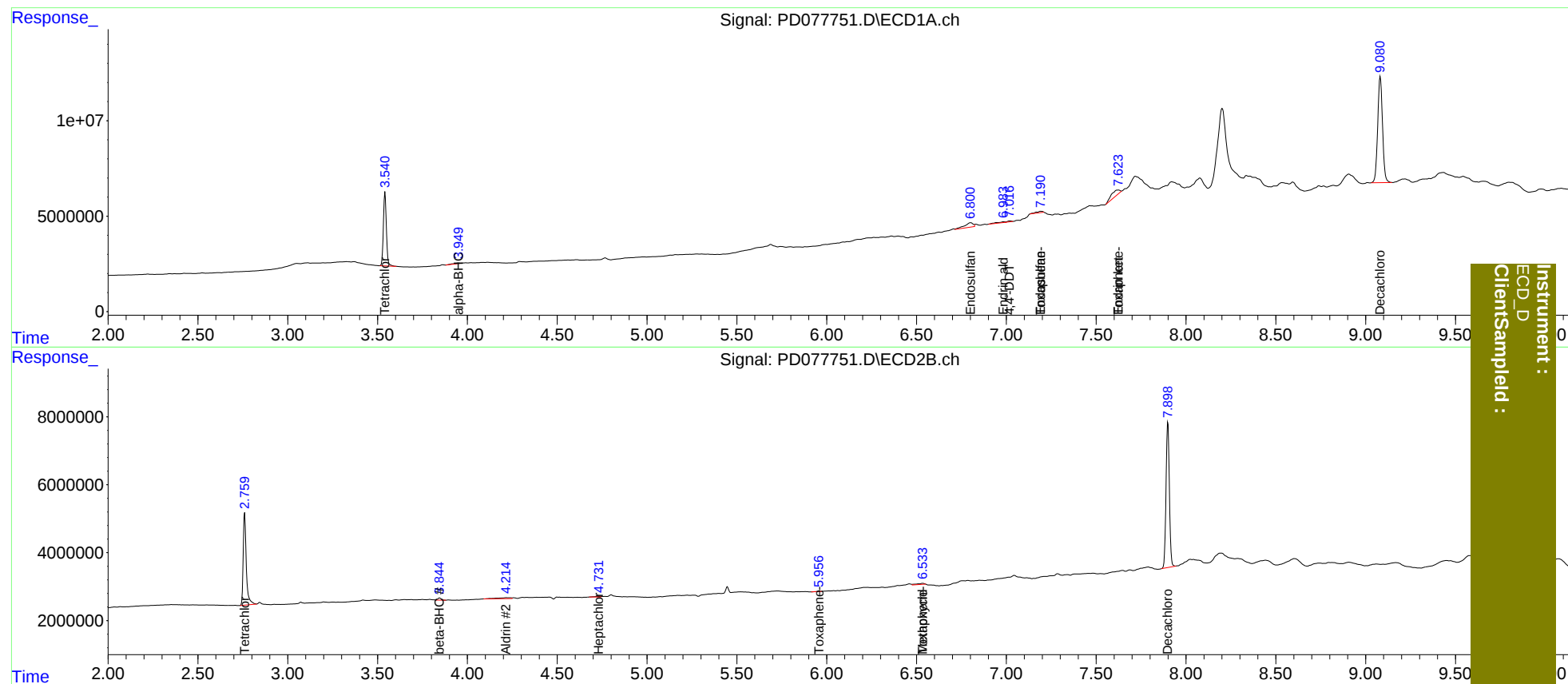
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.760	44380585	32150509	17.488	21.754
27)	SA Decachlor...	9.081	7.899	103.9E6	55500667	33.254	34.270
Target Compounds							
2)	A alpha-BHC	3.950f	0.000	956370	0	0.223	N.D. #
3)	MA gamma-BHC...	0.000	3.601	0	121370	N.D.	<MDL
5)	MB Aldrin	0.000	4.216	0	1517693	N.D.	0.677
6)	B beta-BHC	0.000	3.845f	0	860566	N.D.	0.871
8)	B Heptachlo...	0.000	4.733	0	356491	N.D.	0.170
9)	A Endosulfan I	0.000	5.075	0	93350	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.075f	0	93350	N.D.	<MDL
13)	MA Dieldrin	0.000	5.344	0	60073	N.D.	<MDL
15)	B Endosulfa...	6.801	5.957f	7706948	83132	2.328	<MDL #
17)	MA 4,4'-DDT	7.018	6.039	679248	53747	0.248	<MDL #
18)	B Endrin al...	6.985f	6.039f	1459291	53747	0.562	<MDL #
19)	B Endosulfa...	7.192	6.258f	2012312	59296	0.664	<MDL #
20)	A Methoxychlor	0.000	6.535f	0	942185	N.D.	1.207
21)	B Endrin ke...	7.625	6.852	9431833	10647	2.739	<MDL #
24)	Toxaphene-3	0.000	5.957	0	83132	N.D.	6.096
25)	Toxaphene-4	7.192	6.535f	2012312	942185	28.006	24.414
26)	Toxaphene-5	7.625f	0.000	9431833	0	180.990	N.D. #

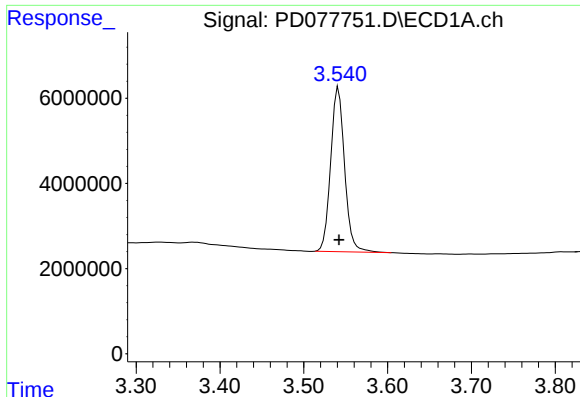
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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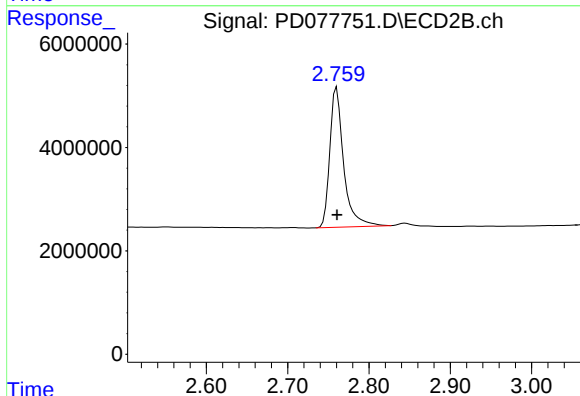




#1 Tetrachloro-m-xylene

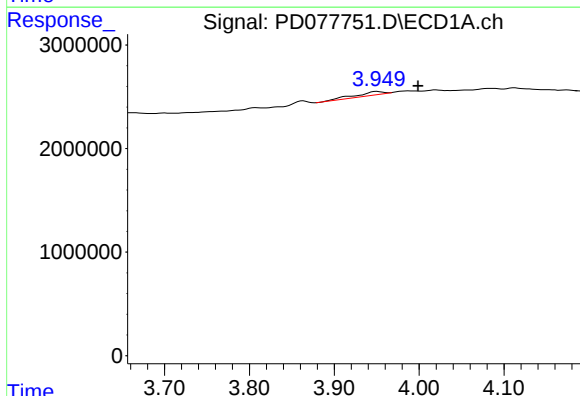
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 44380585
Conc: 17.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



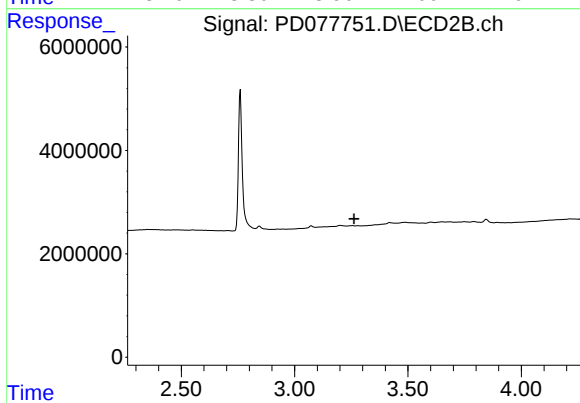
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 32150509
Conc: 21.75 ng/ml



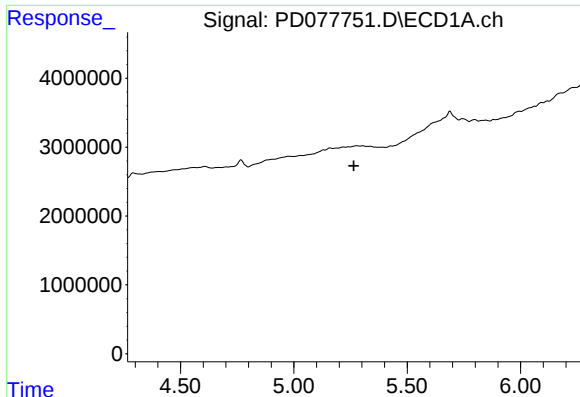
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: -0.048 min
Response: 956370
Conc: 0.22 ng/ml



#2 alpha-BHC

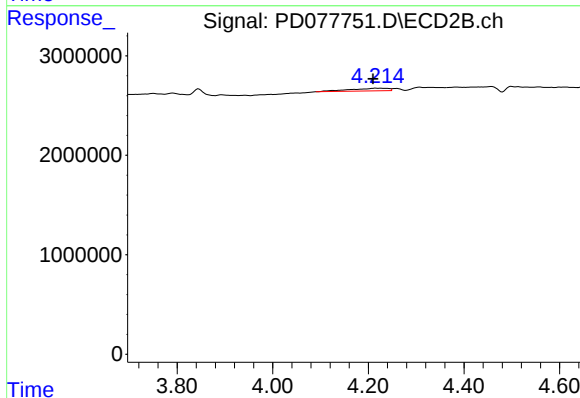
R.T.: 0.000 min
Exp R.T. : 3.262 min
Response: 0
Conc: N.D.



#5 Aldrin

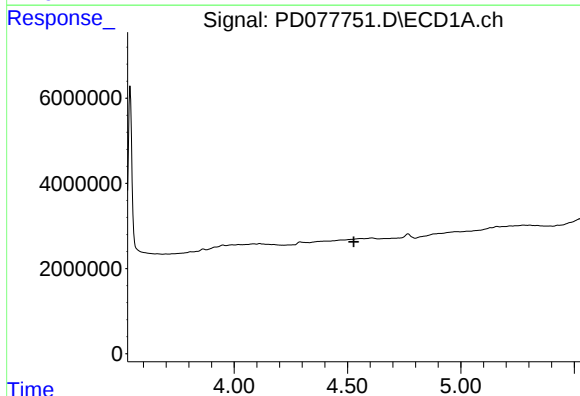
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



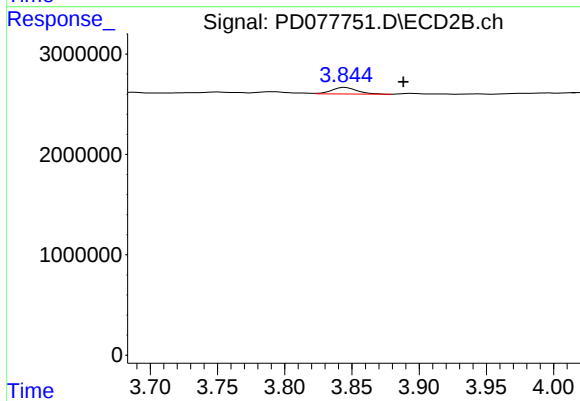
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: 0.006 min
Response: 1517693
Conc: 0.68 ng/ml



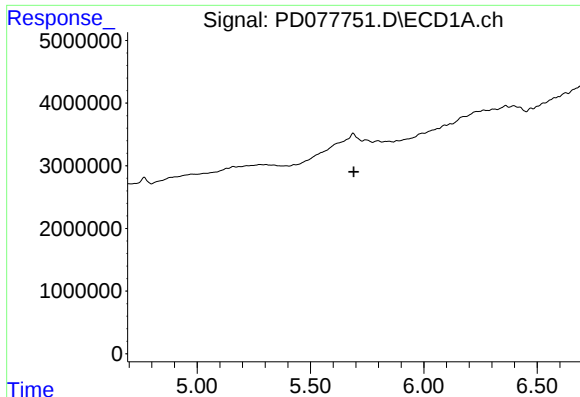
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

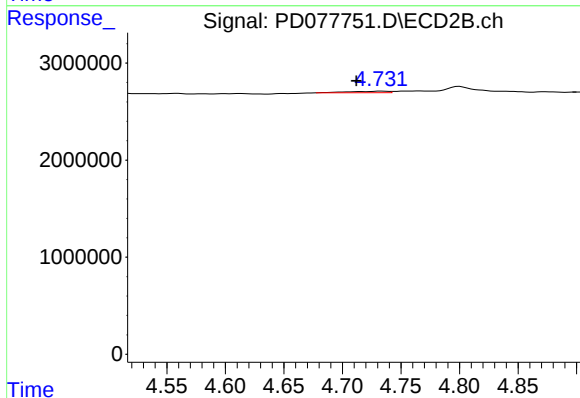
R.T.: 3.845 min
Delta R.T.: -0.043 min
Response: 860566
Conc: 0.87 ng/ml



#8 Heptachlor epoxide

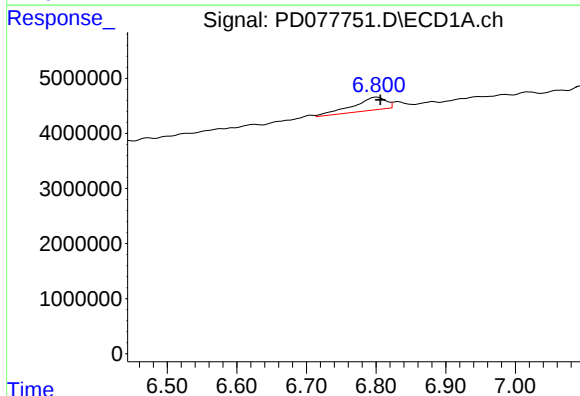
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



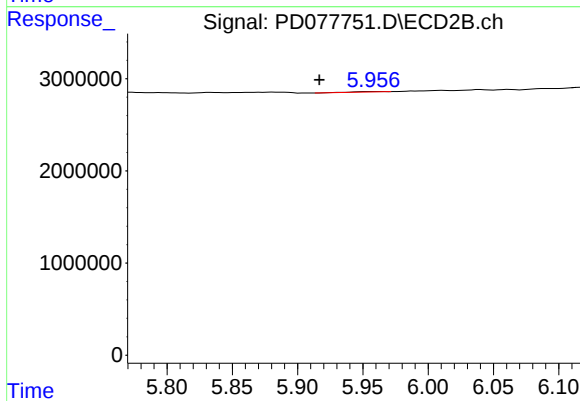
#8 Heptachlor epoxide

R.T.: 4.733 min
Delta R.T.: 0.021 min
Response: 356491
Conc: 0.17 ng/ml



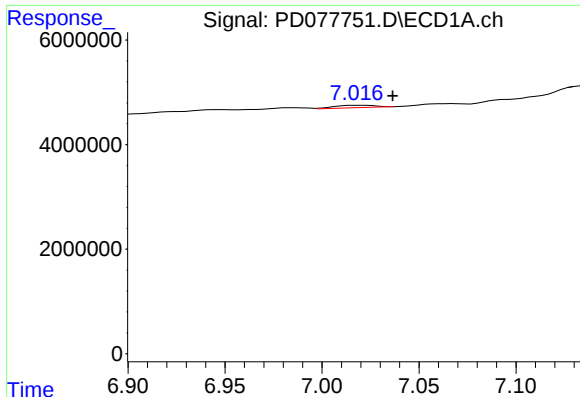
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 7706948
Conc: 2.33 ng/ml



#15 Endosulfan II

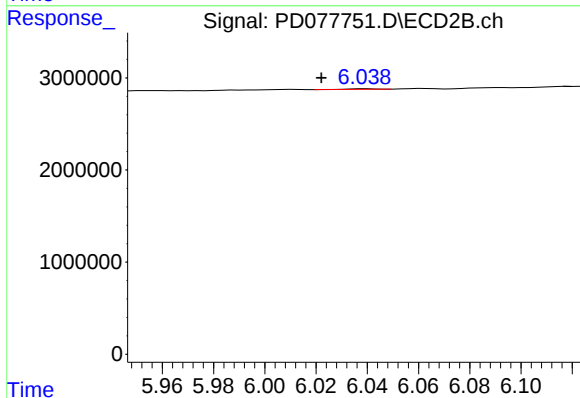
R.T.: 5.957 min
Delta R.T.: 0.040 min
Response: 83132
Conc: N.D.



#17 4,4'-DDT

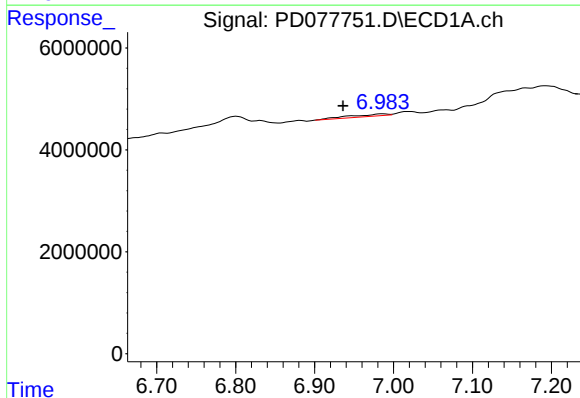
R.T.: 7.018 min
Delta R.T.: -0.018 min
Response: 679248
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



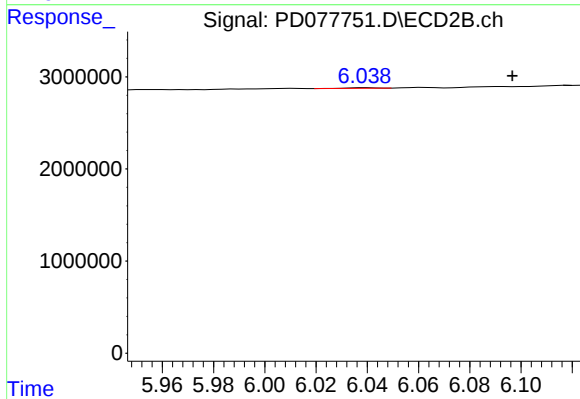
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: 0.017 min
Response: 53747
Conc: N.D.



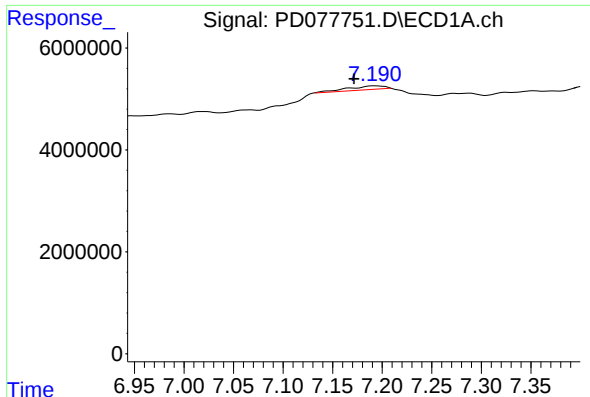
#18 Endrin aldehyde

R.T.: 6.985 min
Delta R.T.: 0.049 min
Response: 1459291
Conc: 0.56 ng/ml



#18 Endrin aldehyde

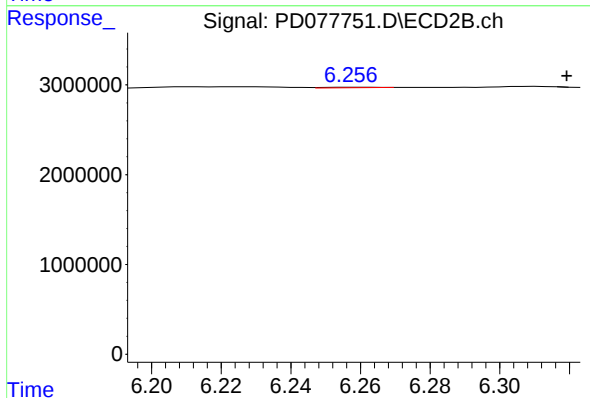
R.T.: 6.039 min
Delta R.T.: -0.057 min
Response: 53747
Conc: N.D.



#19 Endosulfan Sulfate

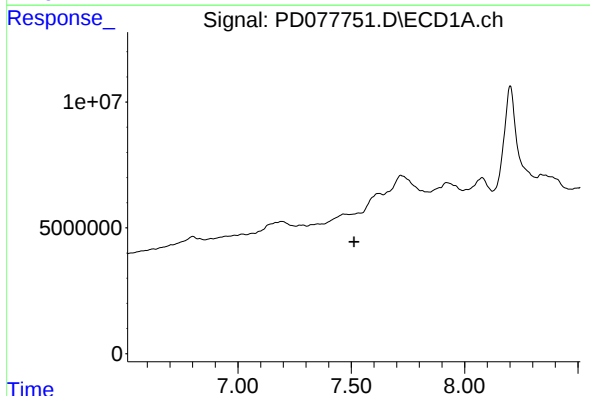
R.T.: 7.192 min
Delta R.T.: 0.020 min
Response: 2012312
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



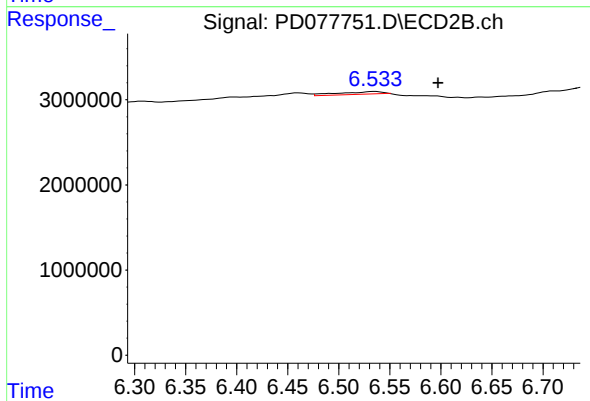
#19 Endosulfan Sulfate

R.T.: 6.258 min
Delta R.T.: -0.061 min
Response: 59296
Conc: N.D.



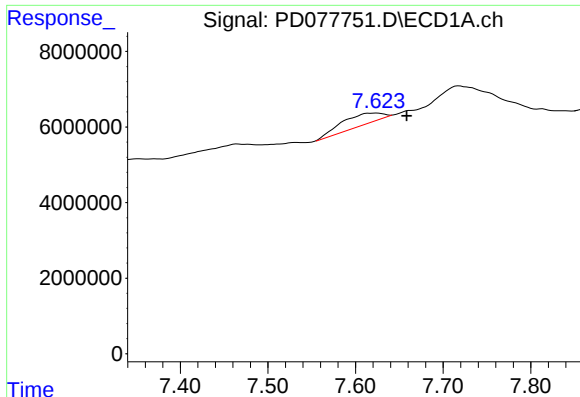
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

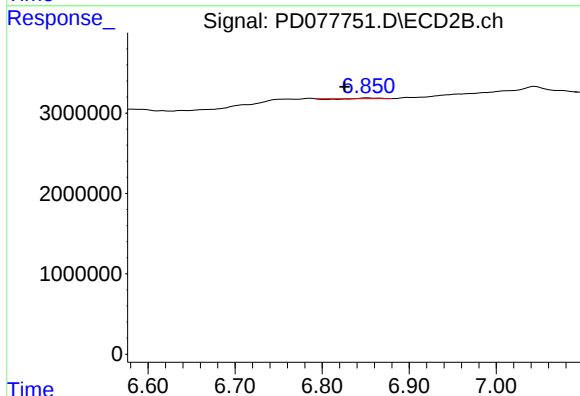
R.T.: 6.535 min
Delta R.T.: -0.063 min
Response: 942185
Conc: 1.21 ng/ml



#21 Endrin ketone

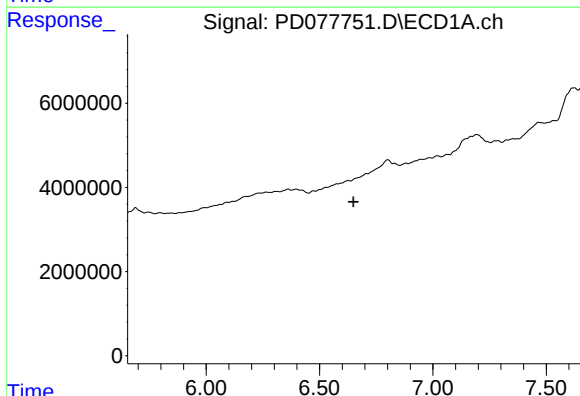
R.T.: 7.625 min
Delta R.T.: -0.033 min
Response: 9431833
Conc: 2.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



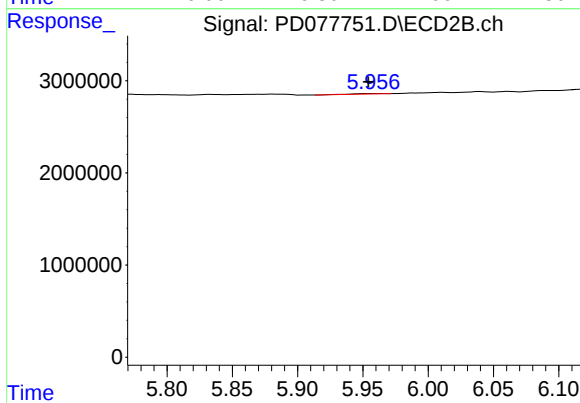
#21 Endrin ketone

R.T.: 6.852 min
Delta R.T.: 0.026 min
Response: 10647
Conc: N.D.



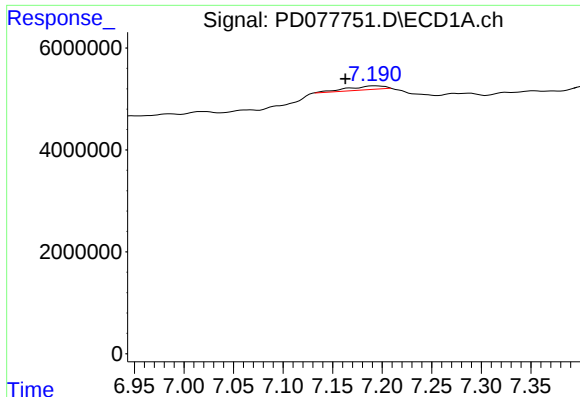
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

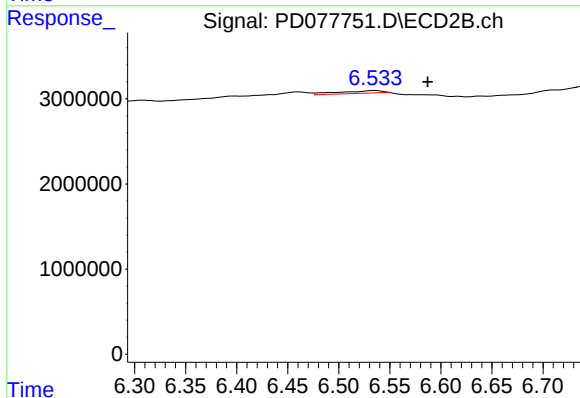
R.T.: 5.957 min
Delta R.T.: 0.003 min
Response: 83132
Conc: 6.10 ng/ml



#25 Toxaphene-4

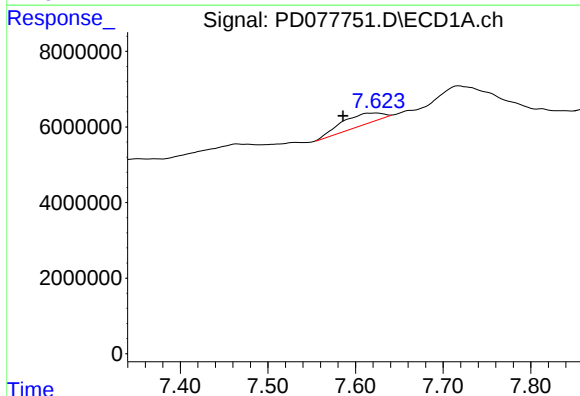
R.T.: 7.192 min
Delta R.T.: 0.029 min
Response: 2012312
Conc: 28.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



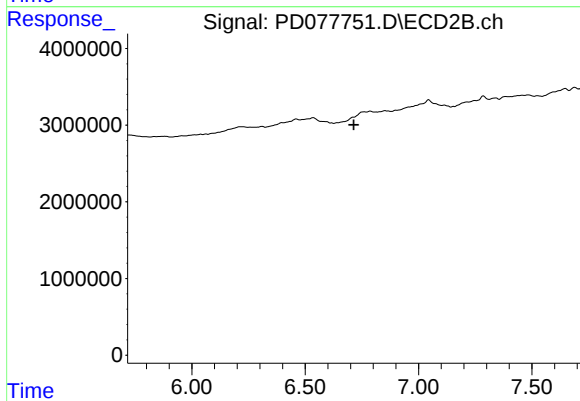
#25 Toxaphene-4

R.T.: 6.535 min
Delta R.T.: -0.052 min
Response: 942185
Conc: 24.41 ng/ml



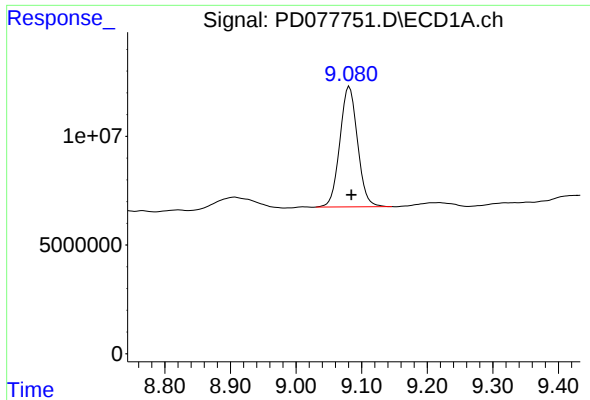
#26 Toxaphene-5

R.T.: 7.625 min
Delta R.T.: 0.039 min
Response: 9431833
Conc: 180.99 ng/ml



#26 Toxaphene-5

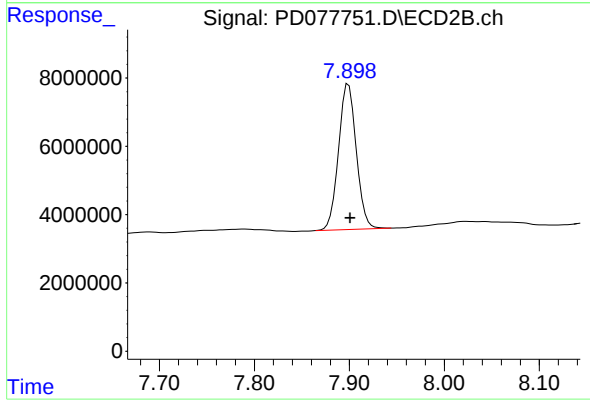
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 103883349
Conc: 33.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 55500667
Conc: 34.27 ng/ml