

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100523\
 Data File : PD078702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 22:06
 Operator : AR\AJ
 Sample : 04654-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 05:36:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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

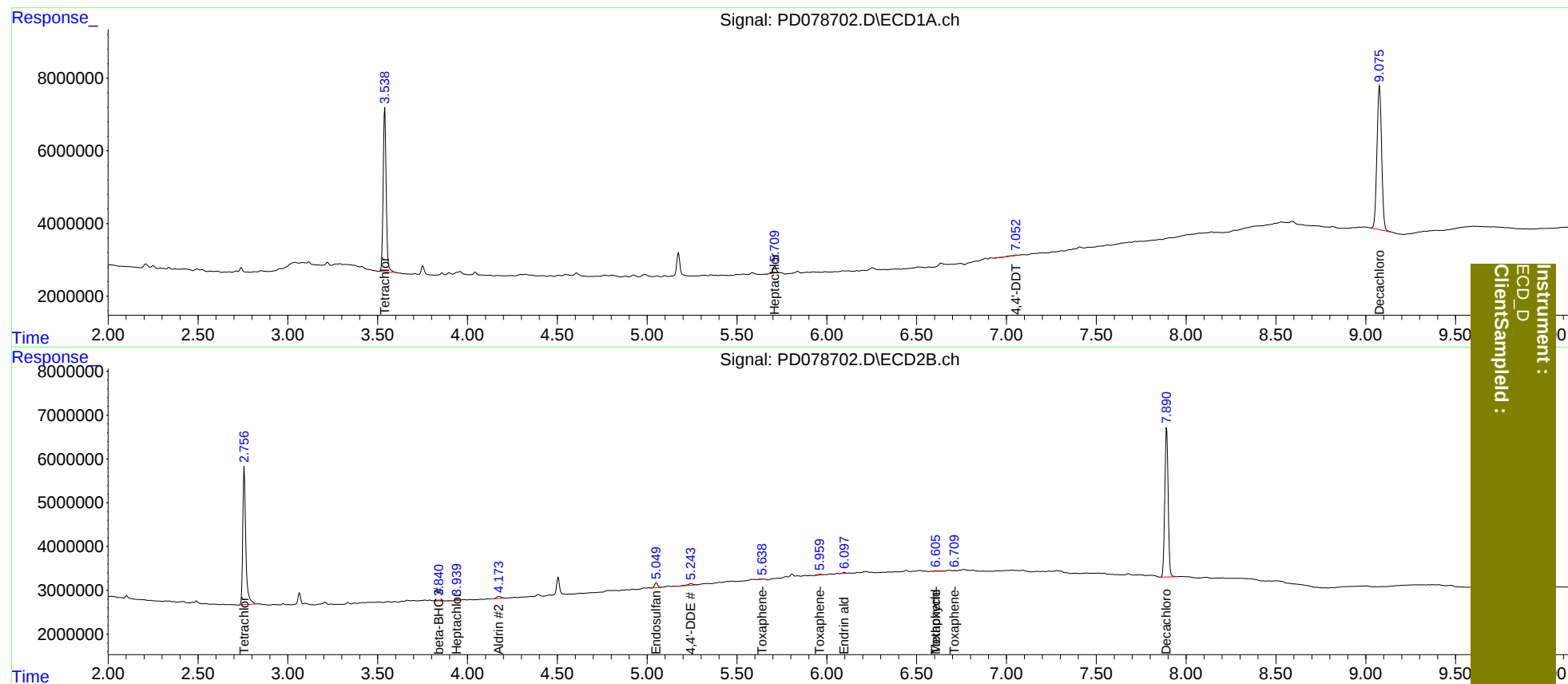
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.757	52761334	36926249	21.487	22.352
27)	SA Decachlor...	9.077	7.892	71677553	44342800	22.174	23.952
Target Compounds							
3)	MA gamma-BHC...	0.000	3.595	0	78892	N.D.	<MDL
4)	MA Heptachlor	0.000	3.941	0	248809	N.D.	0.100
5)	MB Aldrin	0.000	4.175f	0	961606	N.D.	0.392
6)	B beta-BHC	0.000	3.841f	0	218039	N.D.	0.200
8)	B Heptachlo...	5.710	4.744f	2214440	54874	0.598	<MDL #
9)	A Endosulfan I	0.000	5.051	0	1346684	N.D.	0.655
11)	B cis-Chlor...	0.000	5.009	0	116734	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.245	0	912379	N.D.	0.424
14)	MA Endrin	0.000	5.639	0	98576	N.D.	<MDL
15)	B Endosulfa...	0.000	5.910	0	115932	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.773	0	57491	N.D.	<MDL
17)	MA 4,4'-DDT	7.053	6.018	376798	110324	0.146	<MDL #
18)	B Endrin al...	0.000	6.098	0	199378	N.D.	0.129
19)	B Endosulfa...	0.000	6.250f	0	168616	N.D.	<MDL
20)	A Methoxychlor	0.000	6.607	0	235457	N.D.	0.265
21)	B Endrin ke...	0.000	6.764f	0	179455	N.D.	<MDL
23)	Toxaphene-2	0.000	5.639	0	98576	N.D.	7.372
24)	Toxaphene-3	0.000	5.962	0	318319	N.D.	20.737
25)	Toxaphene-4	0.000	6.607	0	235457	N.D.	5.329
26)	Toxaphene-5	0.000	6.711	0	60418	N.D.	0.971

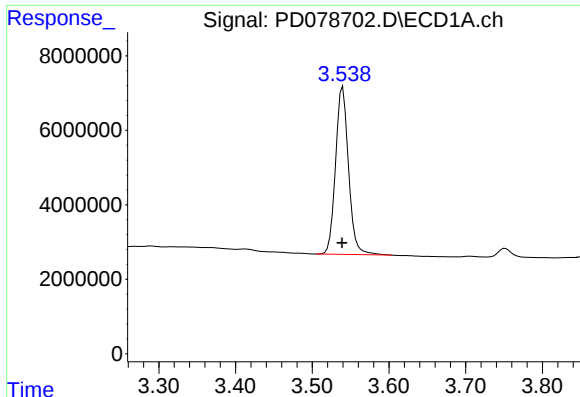
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 04654-04
Misc :
ALS Vial : 53 Sample Multiplier: 1

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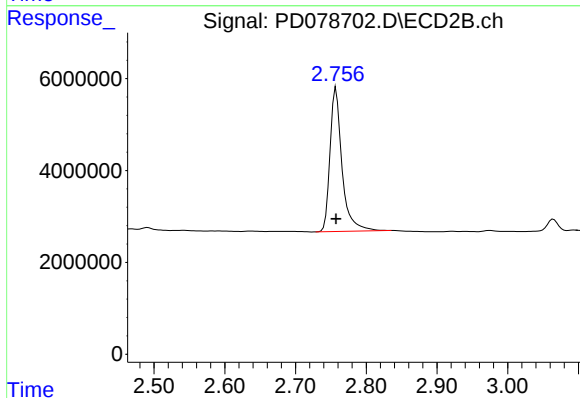




#1 Tetrachloro-m-xylene

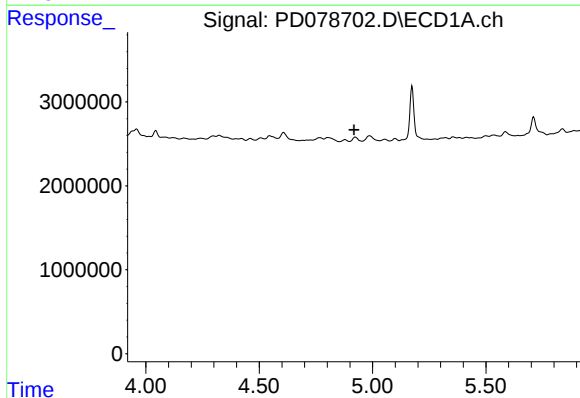
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 52761334
Conc: 21.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



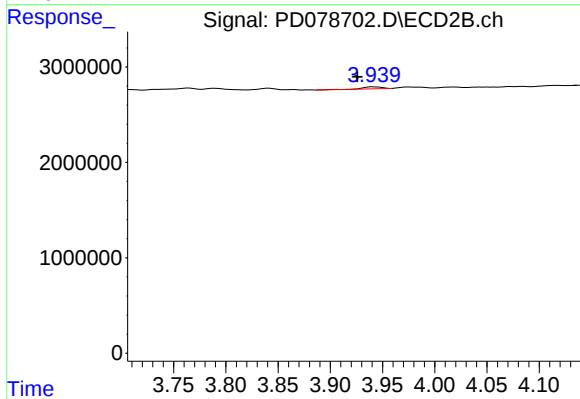
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: 0.000 min
Response: 36926249
Conc: 22.35 ng/ml



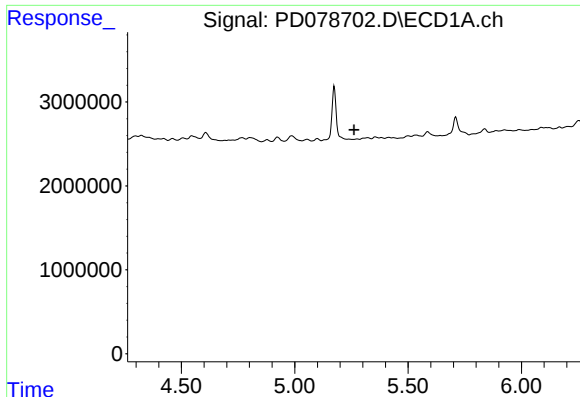
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#4 Heptachlor

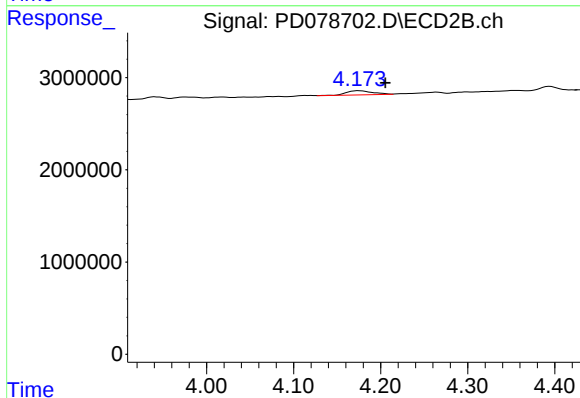
R.T.: 3.941 min
Delta R.T.: 0.015 min
Response: 248809
Conc: 0.10 ng/ml



#5 Aldrin

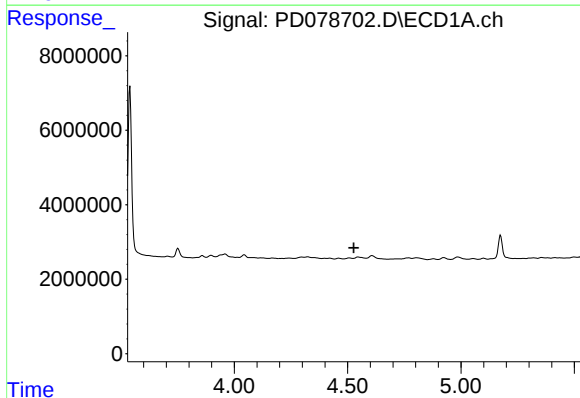
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



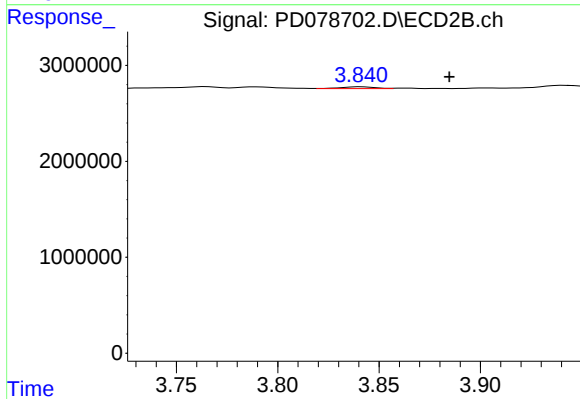
#5 Aldrin

R.T.: 4.175 min
Delta R.T.: -0.030 min
Response: 961606
Conc: 0.39 ng/ml



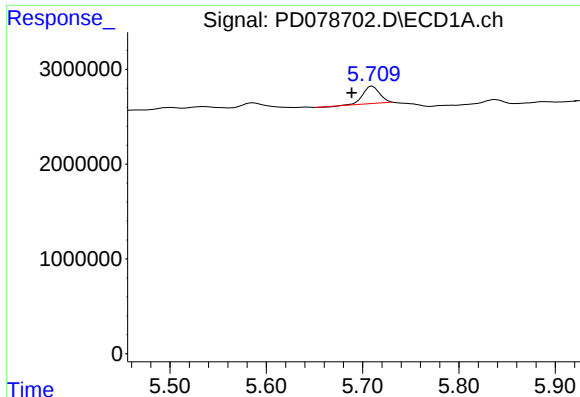
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.



#6 beta-BHC

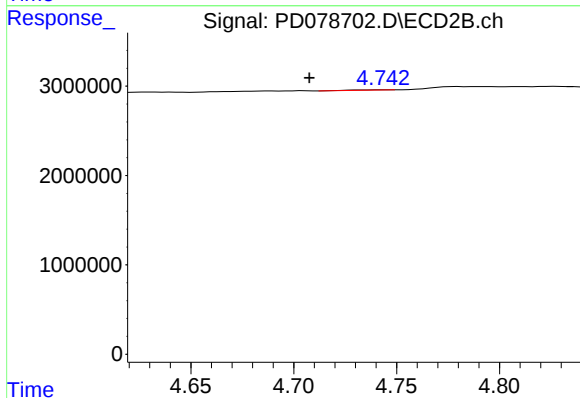
R.T.: 3.841 min
Delta R.T.: -0.043 min
Response: 218039
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

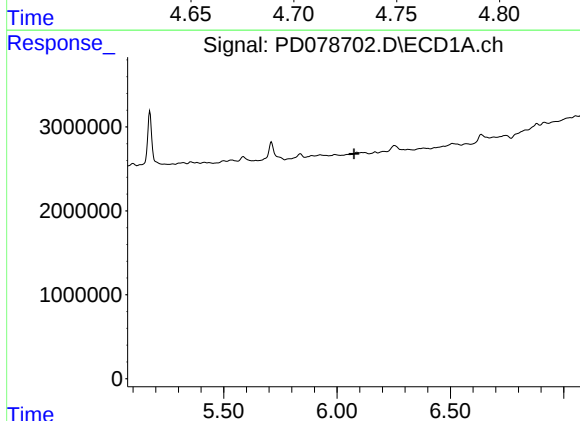
R.T.: 5.710 min
Delta R.T.: 0.021 min
Response: 2214440
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



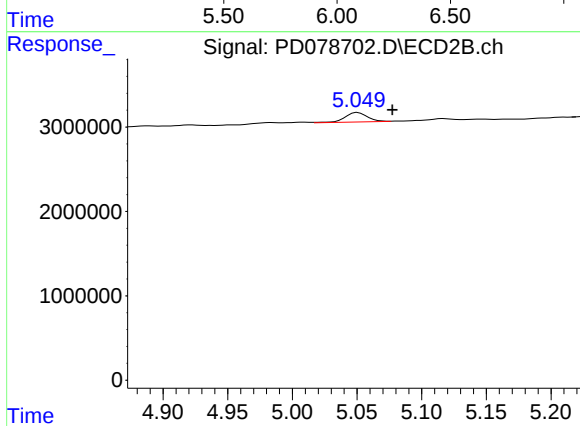
#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: 0.036 min
Response: 54874
Conc: N.D.



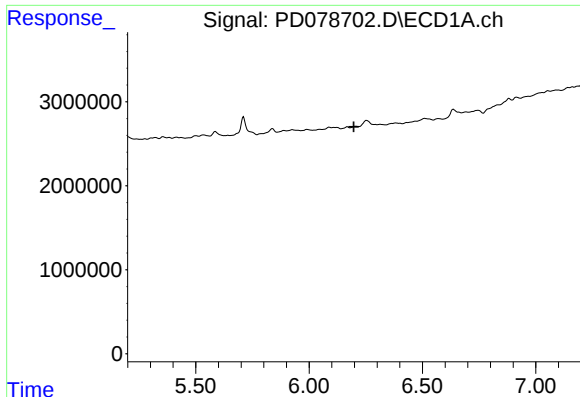
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#9 Endosulfan I

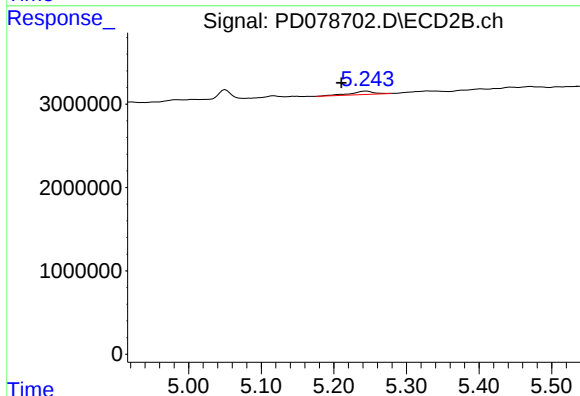
R.T.: 5.051 min
Delta R.T.: -0.027 min
Response: 1346684
Conc: 0.65 ng/ml



#12 4,4'-DDE

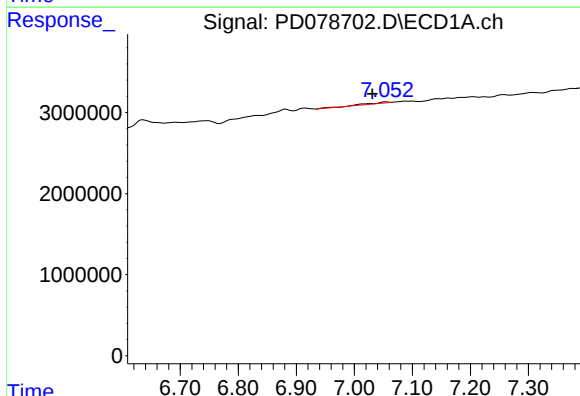
R.T.: 0.000 min
Exp R.T.: 6.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



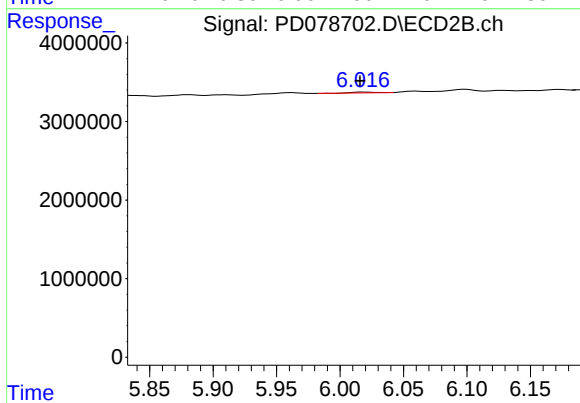
#12 4,4'-DDE

R.T.: 5.245 min
Delta R.T.: 0.034 min
Response: 912379
Conc: 0.42 ng/ml



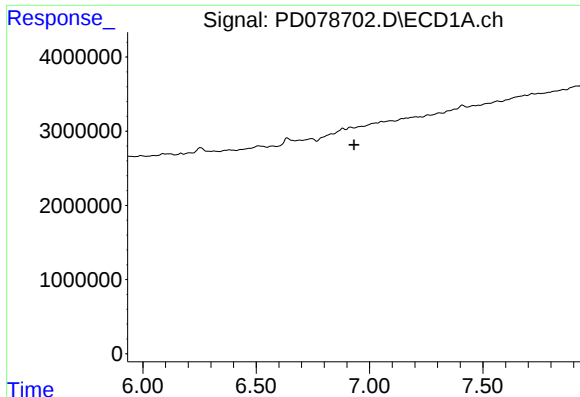
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.022 min
Response: 376798
Conc: 0.15 ng/ml



#17 4,4'-DDT

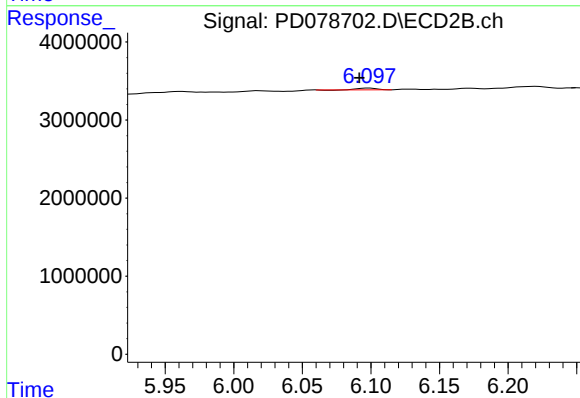
R.T.: 6.018 min
Delta R.T.: 0.002 min
Response: 110324
Conc: N.D.



#18 Endrin aldehyde

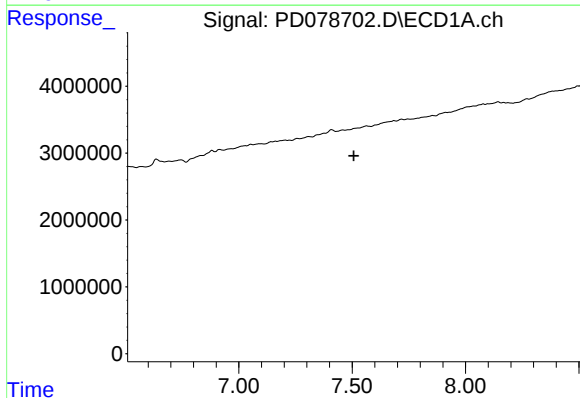
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



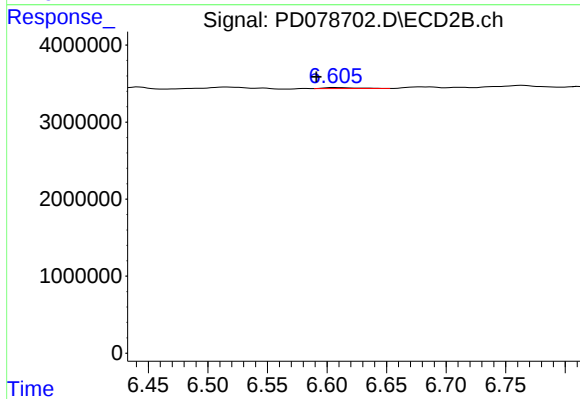
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: 0.007 min
Response: 199378
Conc: 0.13 ng/ml



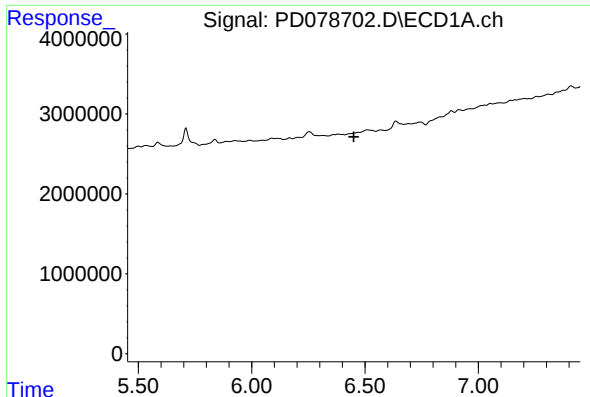
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



#20 Methoxychlor

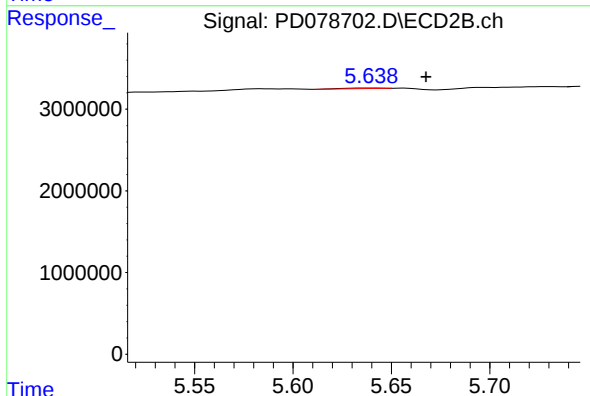
R.T.: 6.607 min
Delta R.T.: 0.016 min
Response: 235457
Conc: 0.27 ng/ml



#23 Toxaphene-2

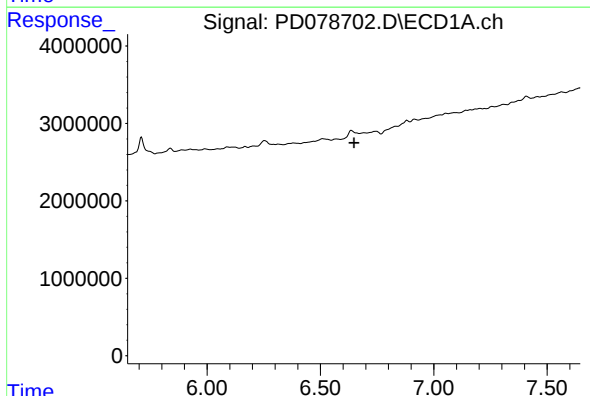
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



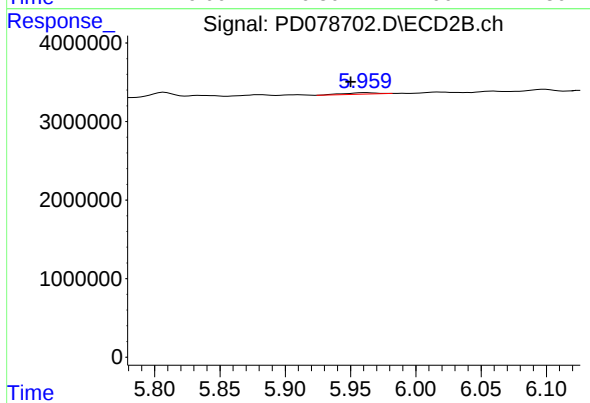
#23 Toxaphene-2

R.T.: 5.639 min
Delta R.T.: -0.028 min
Response: 98576
Conc: 7.37 ng/ml



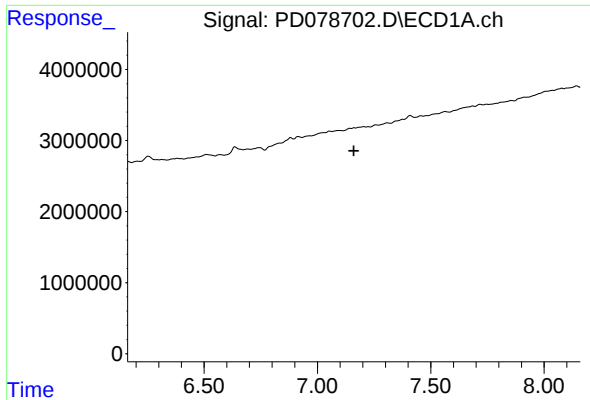
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

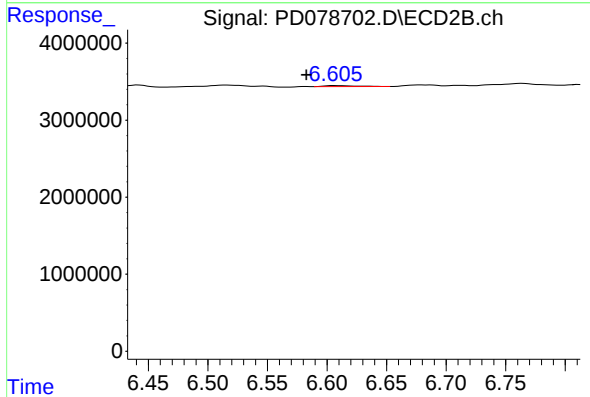
R.T.: 5.962 min
Delta R.T.: 0.012 min
Response: 318319
Conc: 20.74 ng/ml



#25 Toxaphene-4

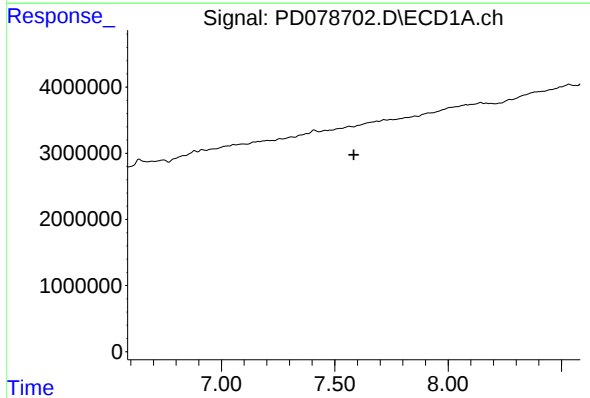
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



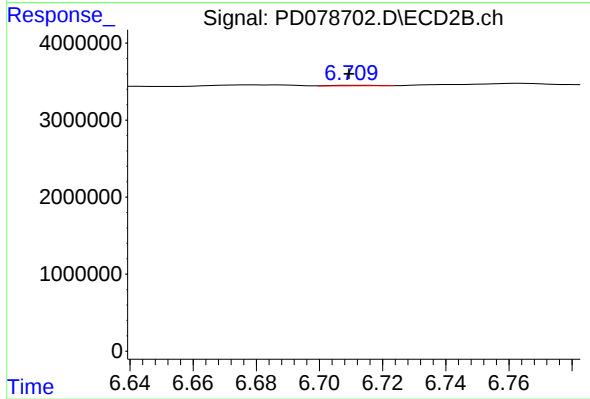
#25 Toxaphene-4

R.T.: 6.607 min
Delta R.T.: 0.024 min
Response: 235457
Conc: 5.33 ng/ml



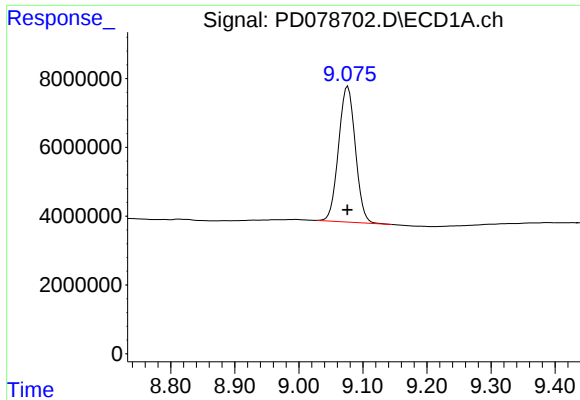
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

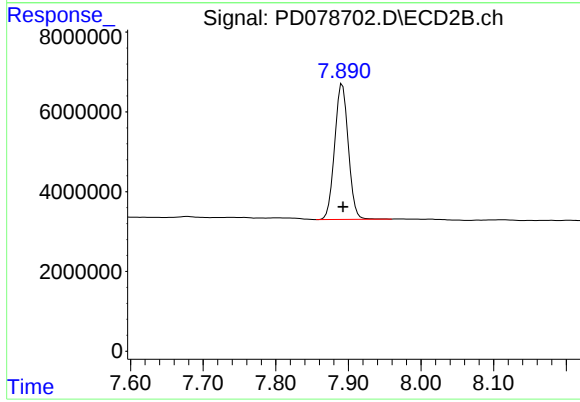
R.T.: 6.711 min
Delta R.T.: 0.002 min
Response: 60418
Conc: 0.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 71677553
Conc: 22.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 44342800
Conc: 23.95 ng/ml