

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032923\
 Data File : PD074555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 17:57
 Operator : AR\AJ
 Sample : 02092-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:50:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

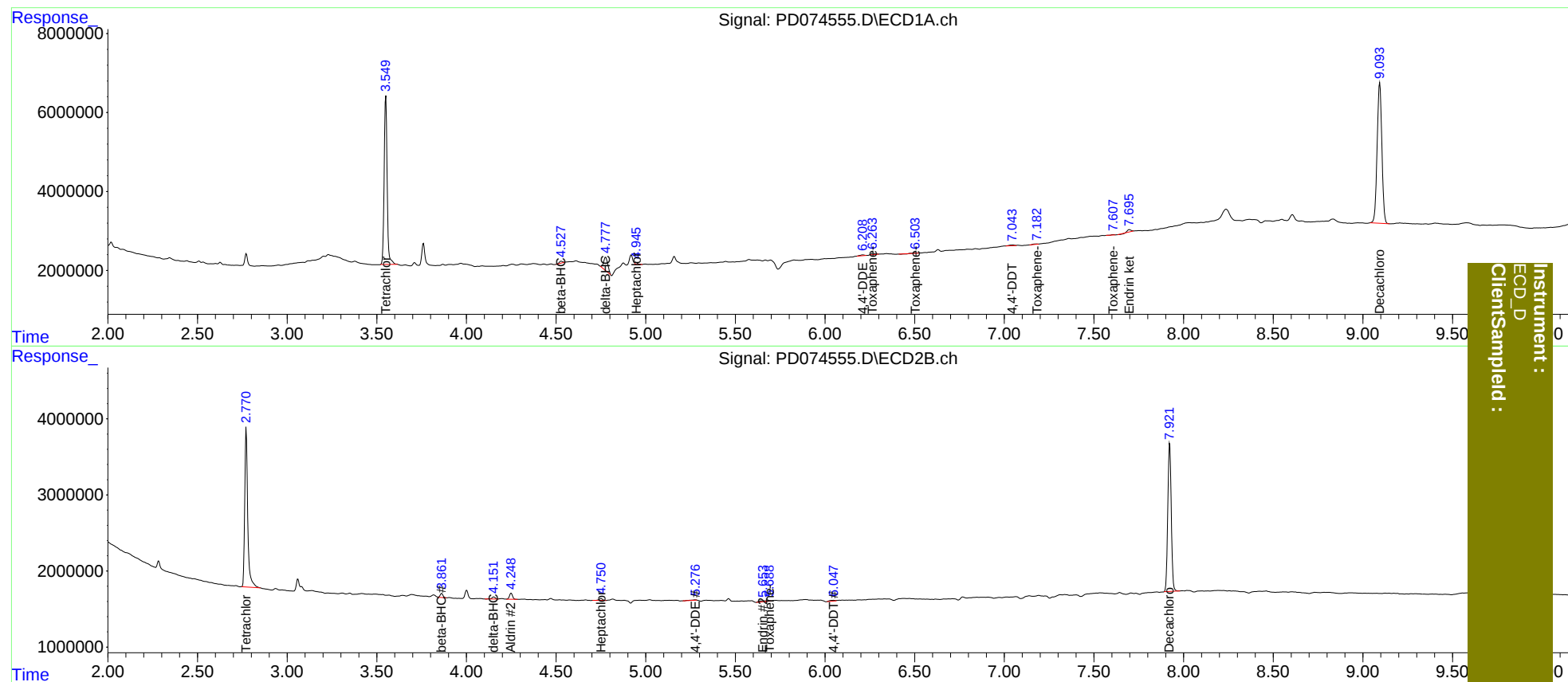
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.772	49256057	24323261	19.826	19.333
27)	SA Decachlor...	9.094	7.923	65079116	26066476	23.778	21.769
Target Compounds							
3)	MA gamma-BHC...	4.374f	3.645	217269	79347	<MDL	<MDL #
4)	MA Heptachlor	4.946	0.000	500275	0	0.132	N.D. #
5)	MB Aldrin	0.000	4.250	0	952818	N.D.	0.557
6)	B beta-BHC	4.529	3.862f	557915	590583	0.330	0.729 #
7)	B delta-BHC	4.776	4.153	5189487	365291	1.426	0.207 #
8)	B Heptachlo...	0.000	4.751	0	341532	N.D.	0.216
9)	A Endosulfan I	6.083	0.000	14074	0	<MDL	N.D. #
11)	B cis-Chlor...	6.020	0.000	21949	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.210	5.278f	372240	145663	0.124	0.100
14)	MA Endrin	0.000	5.656	0	300439	N.D.	0.223
15)	B Endosulfa...	6.840	0.000	216013	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.046	6.049	417730	260123	0.166	0.208
18)	B Endrin al...	0.000	6.098	0	36503	N.D.	<MDL
19)	B Endosulfa...	7.182	0.000	146327	0	<MDL	N.D. #
20)	A Methoxychlor	7.550	0.000	81637	0	<MDL	N.D. #
21)	B Endrin ke...	7.697	0.000	793724	0	0.268	N.D. #
22)	Toxaphene-1	6.267	0.000	519206	0	22.125	N.D. #
23)	Toxaphene-2	6.504f	5.690	32926	89757	1.110	9.557 #
25)	Toxaphene-4	7.182	0.000	146327	0	2.363	N.D. #
26)	Toxaphene-5	7.610	0.000	63948	0	1.405	N.D. #

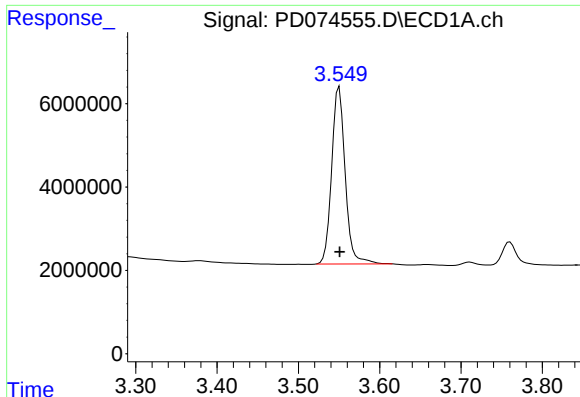
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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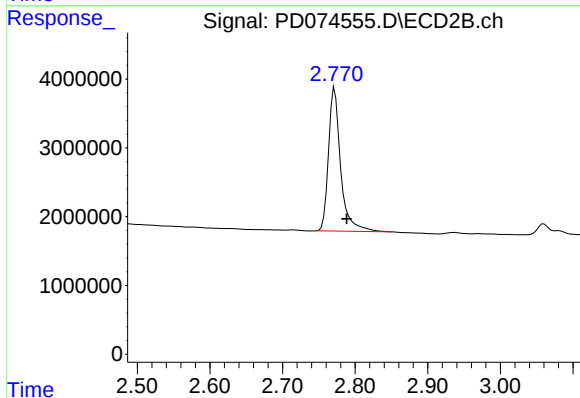




#1 Tetrachloro-m-xylene

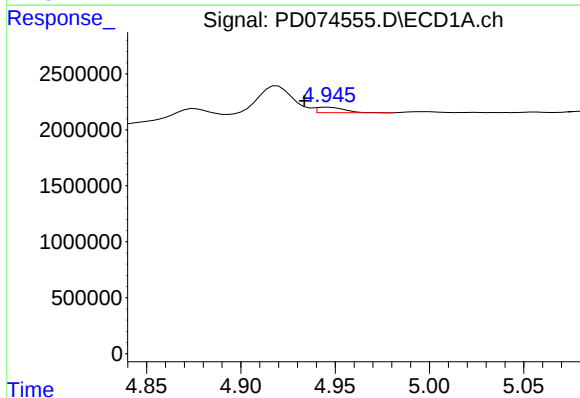
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 49256057
Conc: 19.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



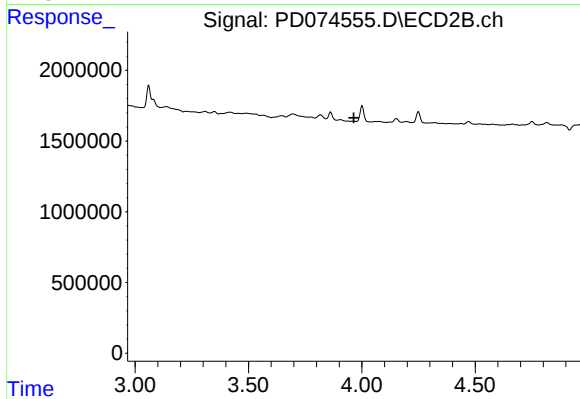
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.017 min
Response: 24323261
Conc: 19.33 ng/ml



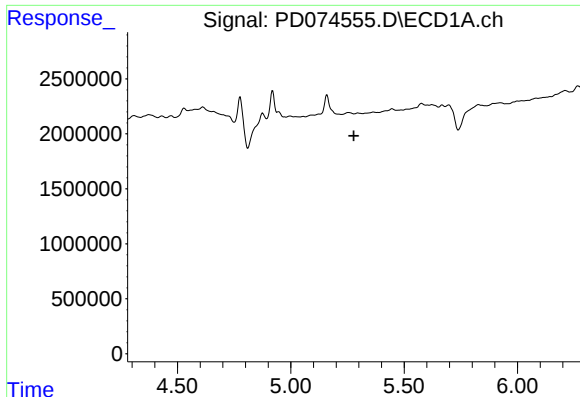
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.013 min
Response: 500275
Conc: 0.13 ng/ml



#4 Heptachlor

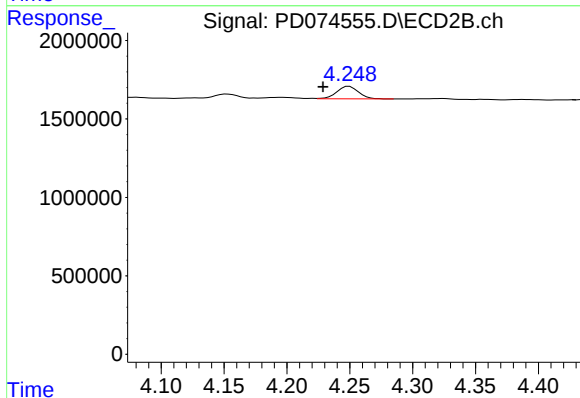
R.T.: 0.000 min
Exp R.T.: 3.964 min
Response: 0
Conc: N.D.



#5 Aldrin

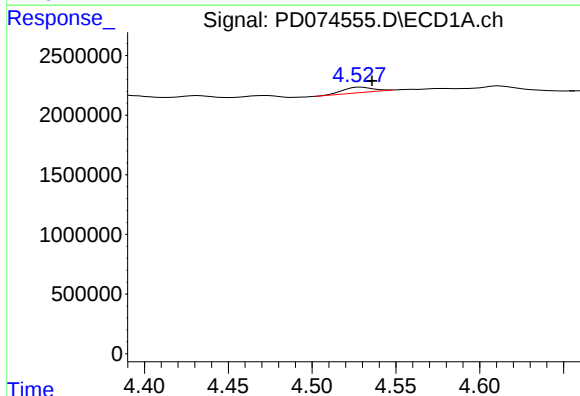
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



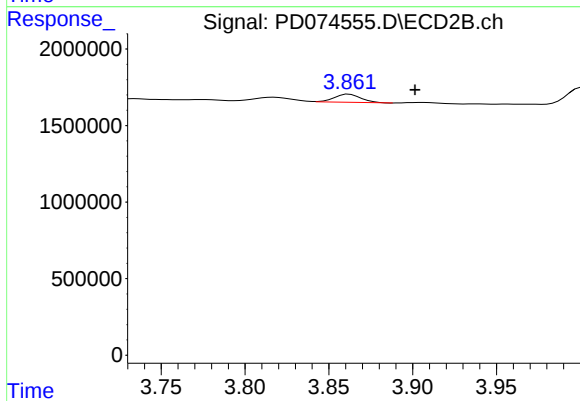
#5 Aldrin

R.T.: 4.250 min
Delta R.T.: 0.021 min
Response: 952818
Conc: 0.56 ng/ml



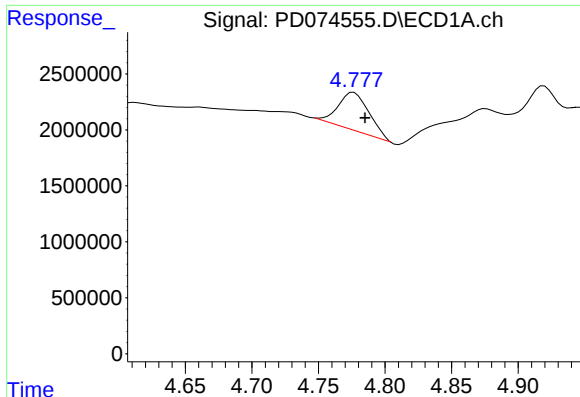
#6 beta-BHC

R.T.: 4.529 min
Delta R.T.: -0.006 min
Response: 557915
Conc: 0.33 ng/ml



#6 beta-BHC

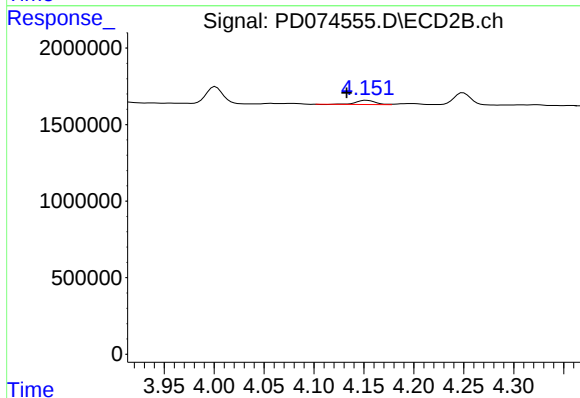
R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 590583
Conc: 0.73 ng/ml



#7 delta-BHC

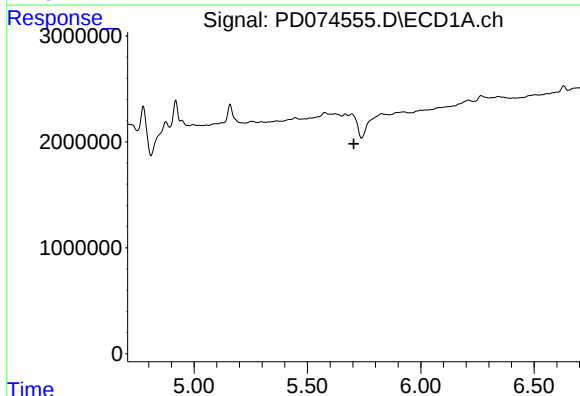
R.T.: 4.776 min
Delta R.T.: -0.009 min
Response: 5189487
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



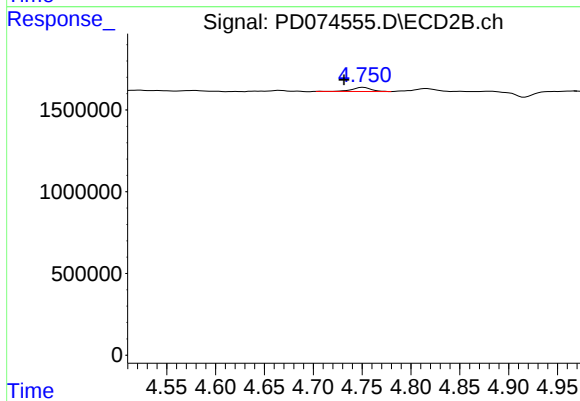
#7 delta-BHC

R.T.: 4.153 min
Delta R.T.: 0.020 min
Response: 365291
Conc: 0.21 ng/ml



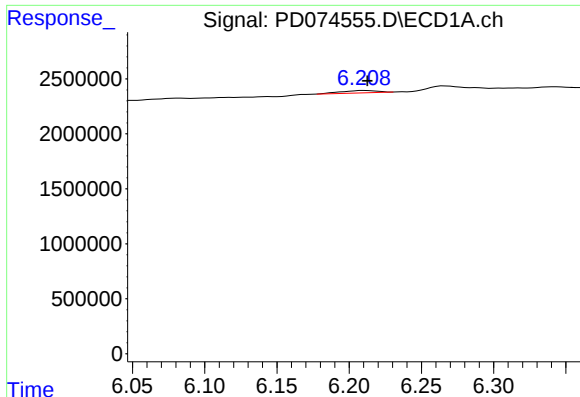
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

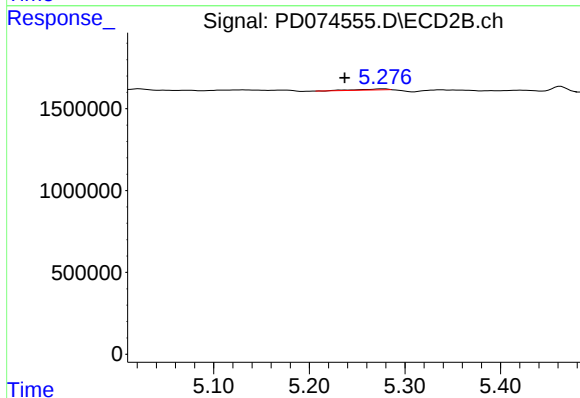
R.T.: 4.751 min
Delta R.T.: 0.020 min
Response: 341532
Conc: 0.22 ng/ml



#12 4,4'-DDE

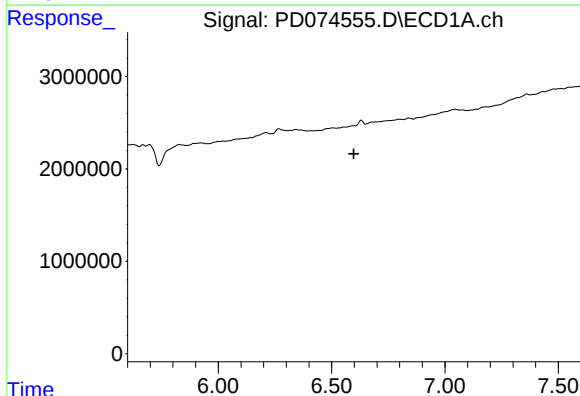
R.T.: 6.210 min
Delta R.T.: -0.002 min
Response: 372240
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



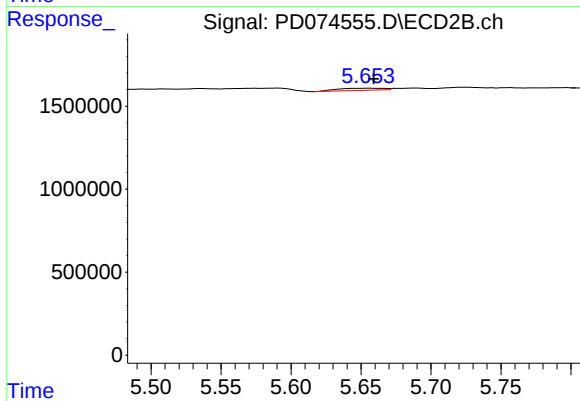
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.041 min
Response: 145663
Conc: 0.10 ng/ml



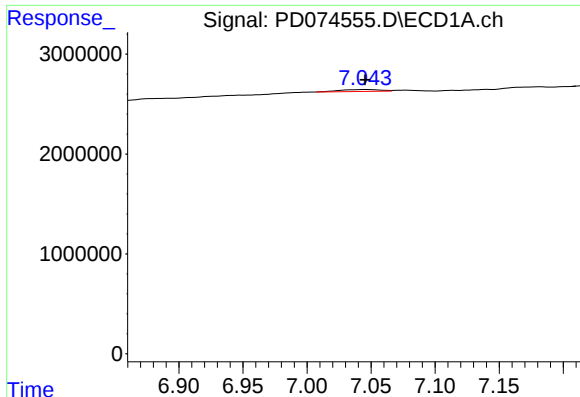
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



#14 Endrin

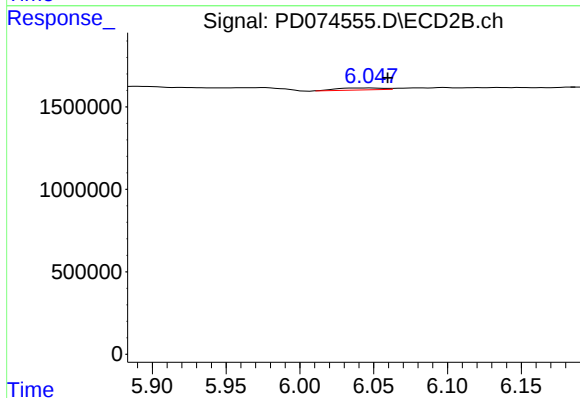
R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 300439
Conc: 0.22 ng/ml



#17 4,4'-DDT

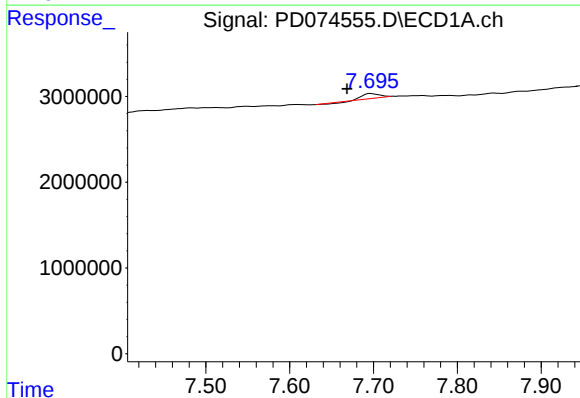
R.T.: 7.046 min
Delta R.T.: 0.001 min
Response: 417730
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



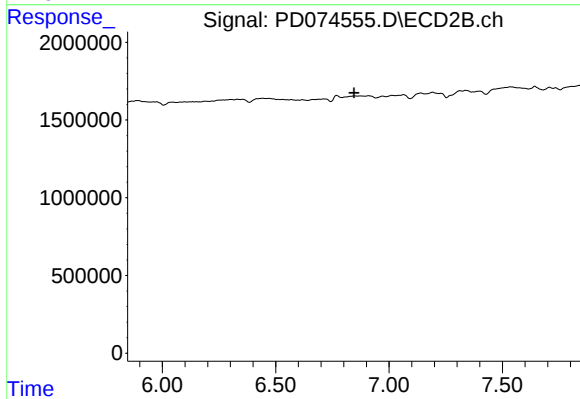
#17 4,4'-DDT

R.T.: 6.049 min
Delta R.T.: -0.011 min
Response: 260123
Conc: 0.21 ng/ml



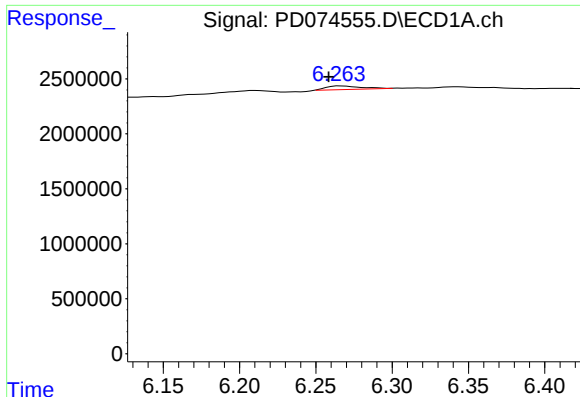
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.029 min
Response: 793724
Conc: 0.27 ng/ml



#21 Endrin ketone

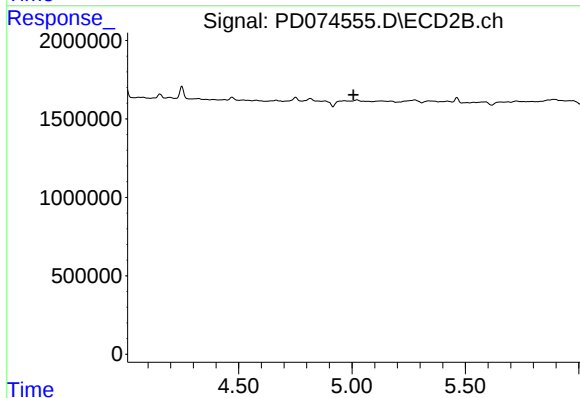
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

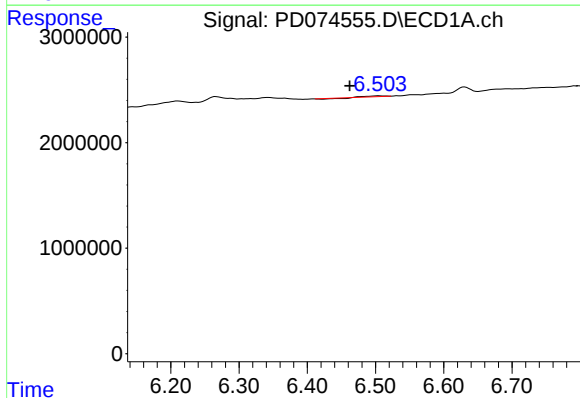
R.T.: 6.267 min
Delta R.T.: 0.008 min
Response: 519206
Conc: 22.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



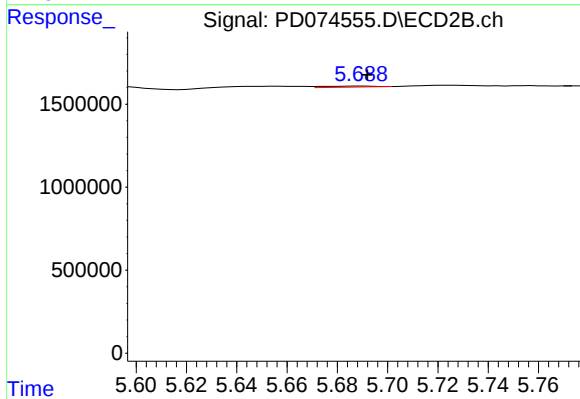
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



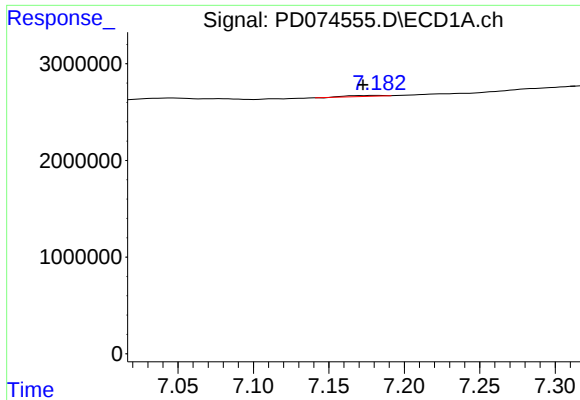
#23 Toxaphene-2

R.T.: 6.504 min
Delta R.T.: 0.042 min
Response: 32926
Conc: 1.11 ng/ml



#23 Toxaphene-2

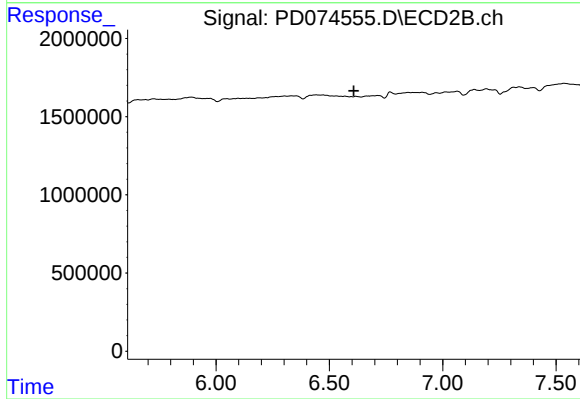
R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 89757
Conc: 9.56 ng/ml



#25 Toxaphene-4

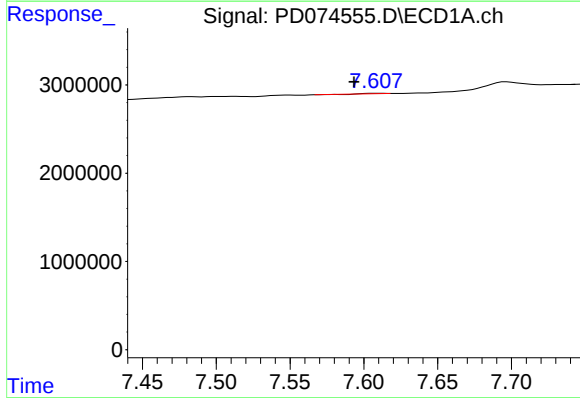
R.T.: 7.182 min
Delta R.T.: 0.009 min
Response: 146327
Conc: 2.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



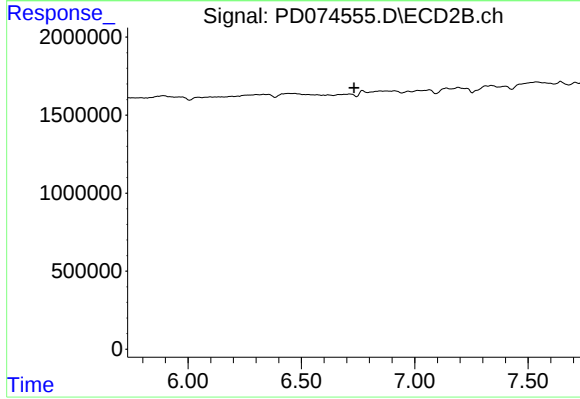
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.608 min
Response: 0
Conc: N.D.



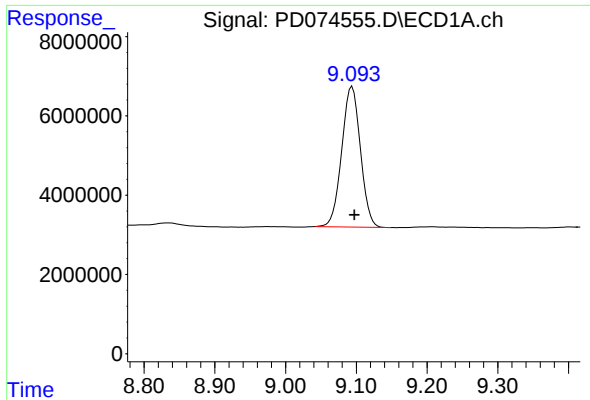
#26 Toxaphene-5

R.T.: 7.610 min
Delta R.T.: 0.016 min
Response: 63948
Conc: 1.41 ng/ml



#26 Toxaphene-5

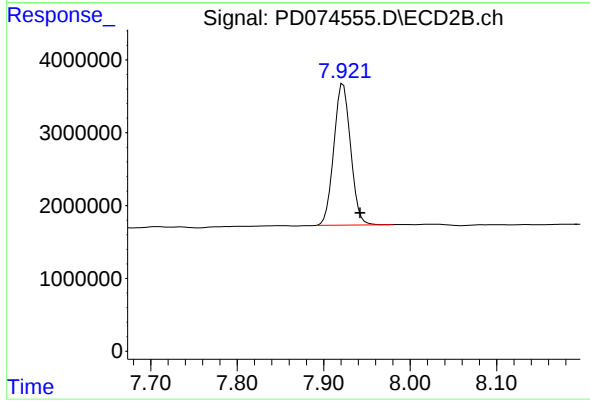
R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 65079116
Conc: 23.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.019 min
Response: 26066476
Conc: 21.77 ng/ml