

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092723\
 Data File : PD078370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 00:40
 Operator : AR\AJ
 Sample : 04497-13
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:59:17 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

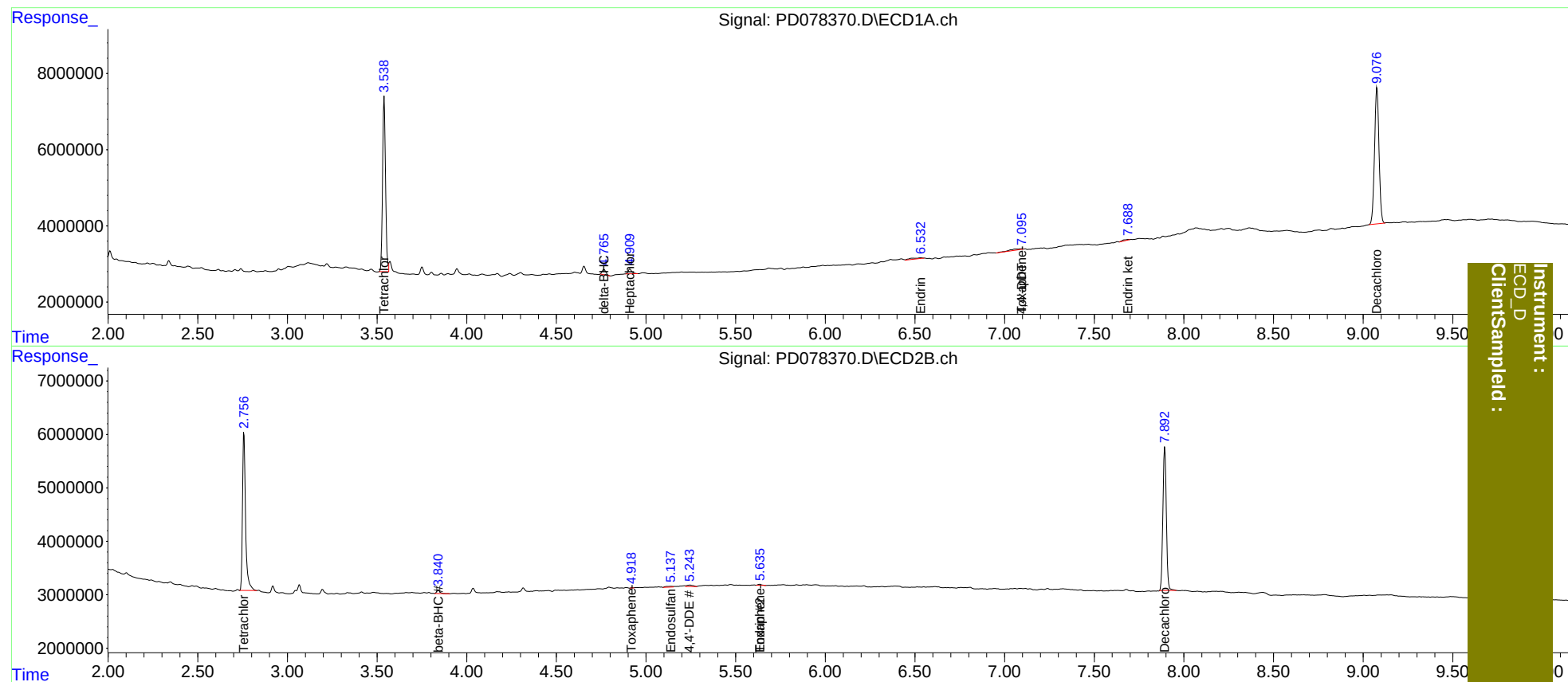
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	52448015	35177231	20.667	23.802
27)	SA Decachlor...	9.077	7.894	62008276	35897533	19.850	22.166
Target Compounds							
4)	MA Heptachlor	4.910	0.000	1729148	0	0.414	N.D. #
5)	MB Aldrin	0.000	4.235f	0	91844	N.D.	<MDL
6)	B beta-BHC	0.000	3.842f	0	870506	N.D.	0.881
7)	B delta-BHC	4.766	0.000	1975070	0	0.492	N.D. #
9)	A Endosulfan I	0.000	5.138f	0	384090	N.D.	0.214
10)	B trans-Chl...	0.000	4.921f	0	57142	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.244	0	601343	N.D.	0.317
14)	MA Endrin	6.533f	5.636	1255307	274398	0.407	0.150 #
17)	MA 4,4'-DDT	7.097f	0.000	1436918	0	0.524	N.D. #
21)	B Endrin ke...	7.690	0.000	531731	0	0.154	N.D. #
22)	Toxaphene-1	0.000	4.921f	0	57142	N.D.	5.475
23)	Toxaphene-2	0.000	5.636f	0	274398	N.D.	22.755
25)	Toxaphene-4	7.097f	0.000	1436918	0	19.998	N.D. #

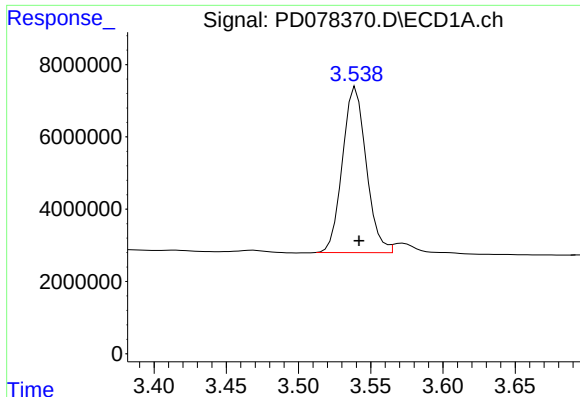
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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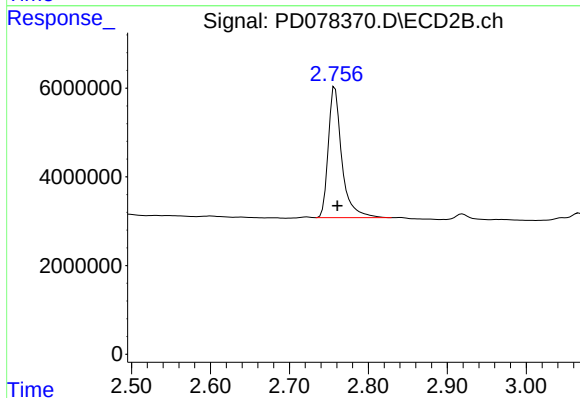




#1 Tetrachloro-m-xylene

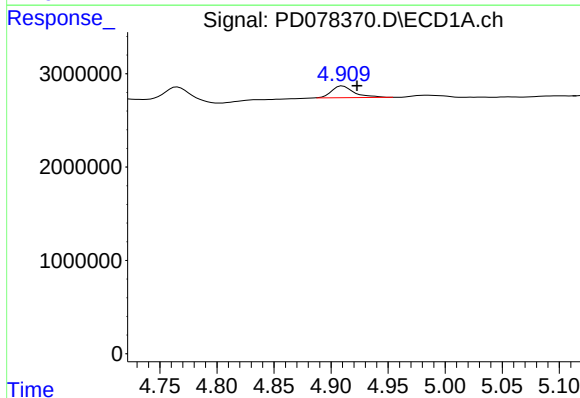
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 52448015
Conc: 20.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



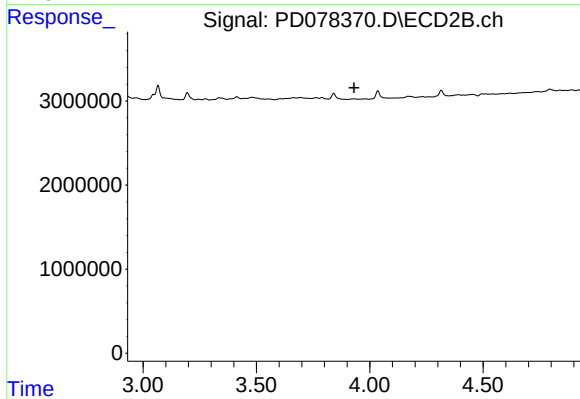
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: -0.003 min
Response: 35177231
Conc: 23.80 ng/ml



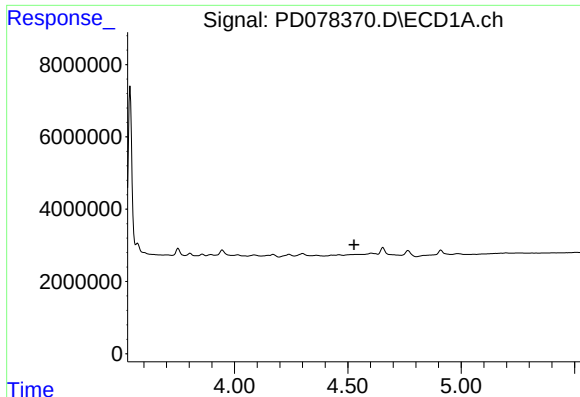
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: -0.013 min
Response: 1729148
Conc: 0.41 ng/ml



#4 Heptachlor

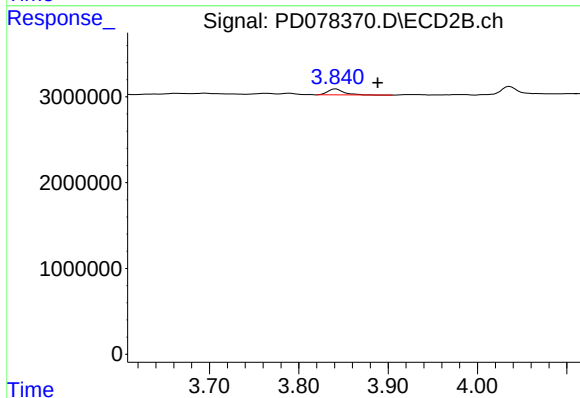
R.T.: 0.000 min
Exp R.T. : 3.931 min
Response: 0
Conc: N.D.



#6 beta-BHC

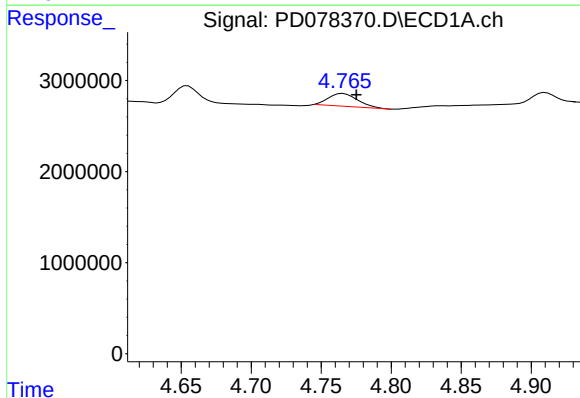
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



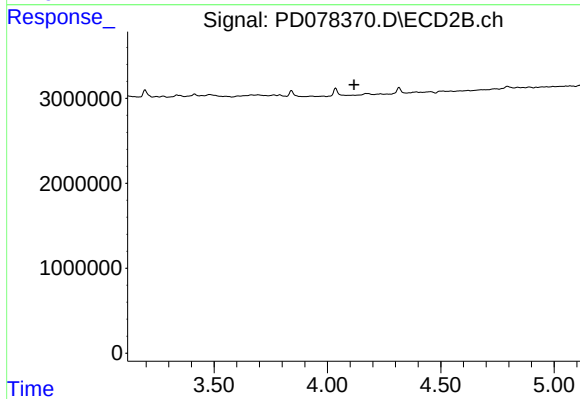
#6 beta-BHC

R.T.: 3.842 min
Delta R.T.: -0.047 min
Response: 870506
Conc: 0.88 ng/ml



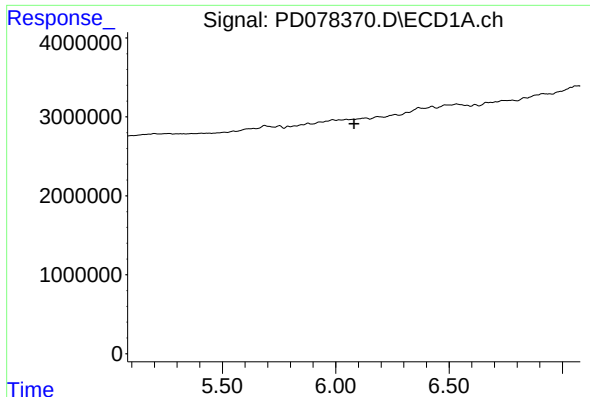
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.009 min
Response: 1975070
Conc: 0.49 ng/ml



#7 delta-BHC

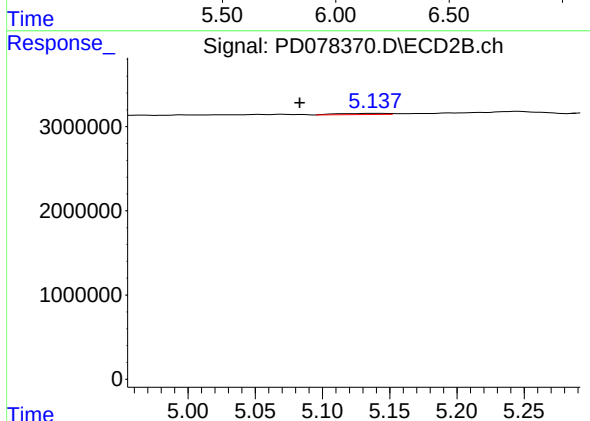
R.T.: 0.000 min
Exp R.T.: 4.118 min
Response: 0
Conc: N.D.



#9 Endosulfan I

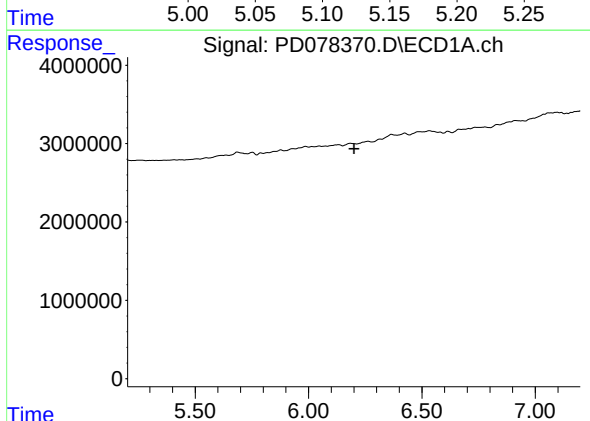
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



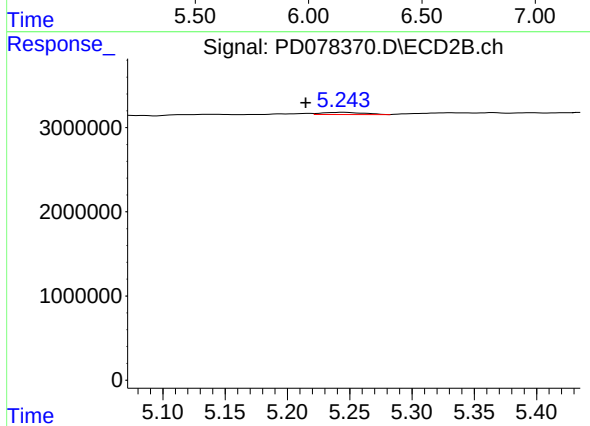
#9 Endosulfan I

R.T.: 5.138 min
Delta R.T.: 0.055 min
Response: 384090
Conc: 0.21 ng/ml



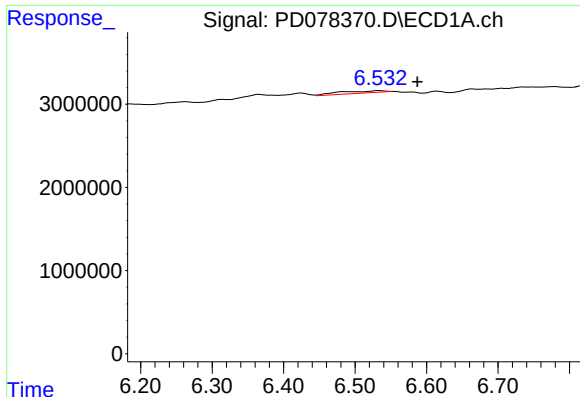
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

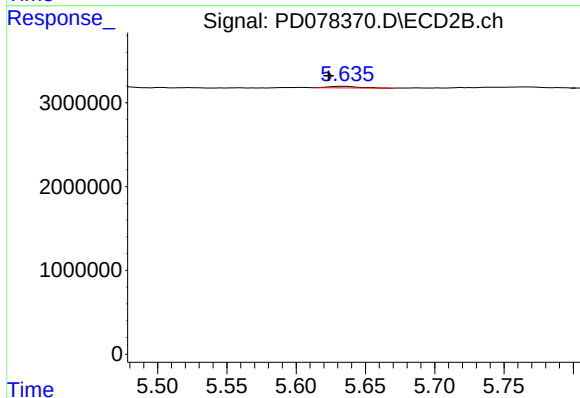
R.T.: 5.244 min
Delta R.T.: 0.030 min
Response: 601343
Conc: 0.32 ng/ml



#14 Endrin

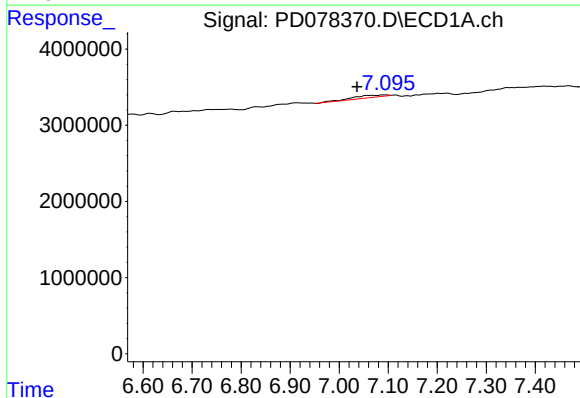
R.T.: 6.533 min
Delta R.T.: -0.054 min
Response: 1255307
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



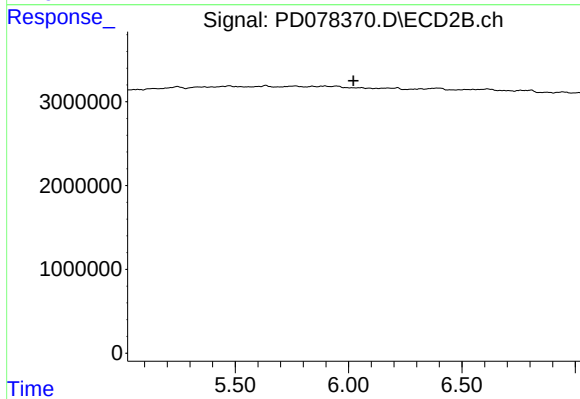
#14 Endrin

R.T.: 5.636 min
Delta R.T.: 0.012 min
Response: 274398
Conc: 0.15 ng/ml



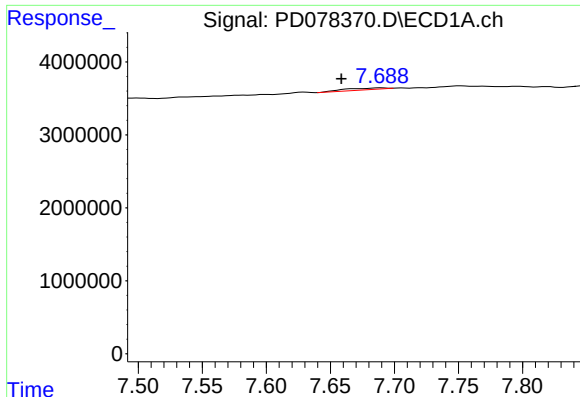
#17 4,4'-DDT

R.T.: 7.097 min
Delta R.T.: 0.061 min
Response: 1436918
Conc: 0.52 ng/ml



#17 4,4'-DDT

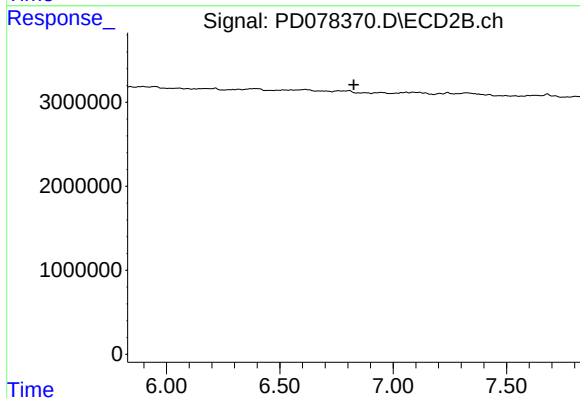
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#21 Endrin ketone

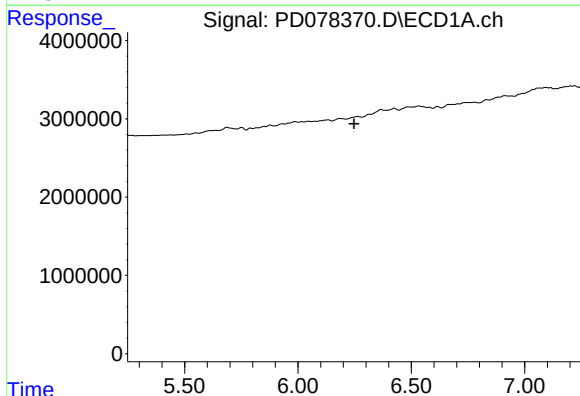
R.T.: 7.690 min
Delta R.T.: 0.031 min
Response: 531731
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



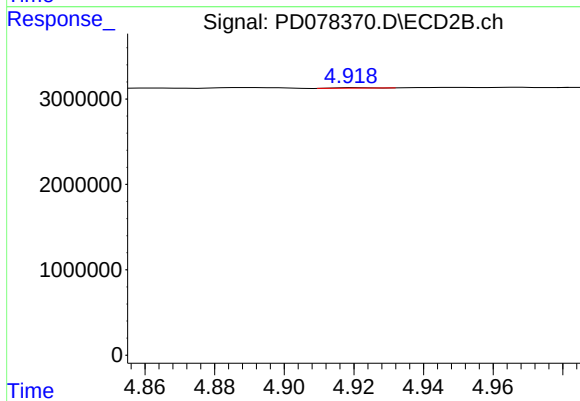
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



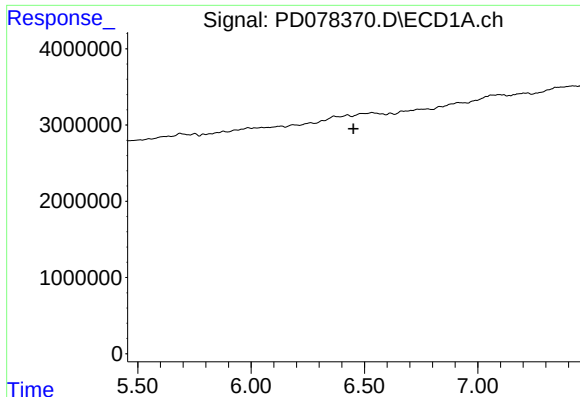
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

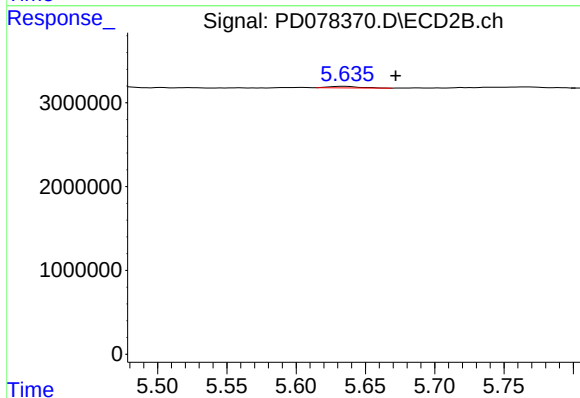
R.T.: 4.921 min
Delta R.T.: -0.067 min
Response: 57142
Conc: 5.47 ng/ml



#23 Toxaphene-2

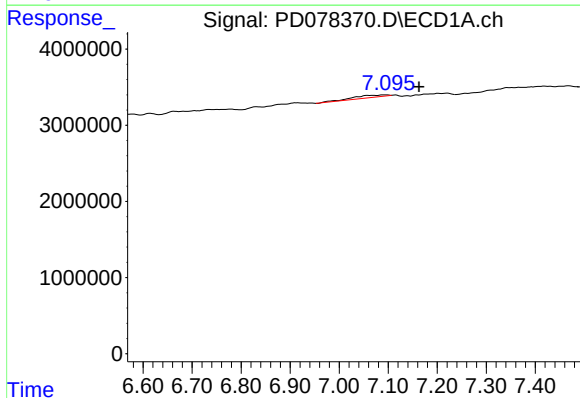
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



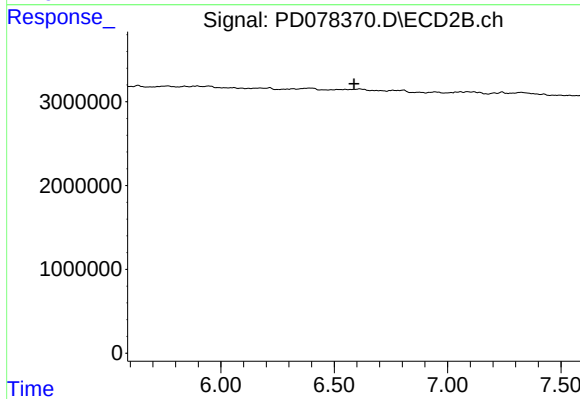
#23 Toxaphene-2

R.T.: 5.636 min
Delta R.T.: -0.036 min
Response: 274398
Conc: 22.75 ng/ml



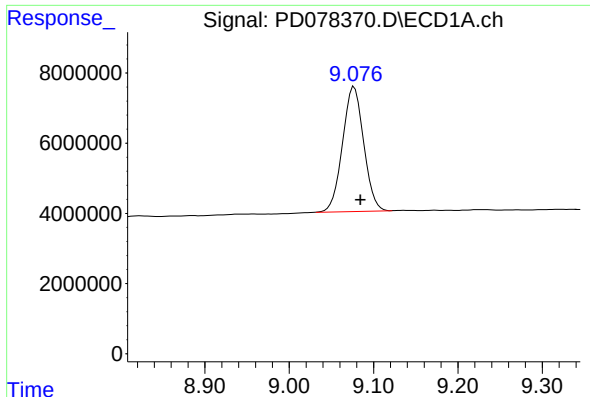
#25 Toxaphene-4

R.T.: 7.097 min
Delta R.T.: -0.066 min
Response: 1436918
Conc: 20.00 ng/ml



#25 Toxaphene-4

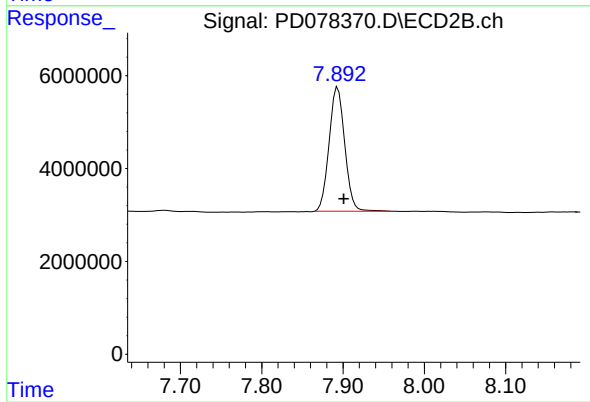
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.007 min
Response: 62008276
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.007 min
Response: 35897533
Conc: 22.17 ng/ml