

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032923\
 Data File : PD074547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2023 15:52
 Operator : AR\AJ
 Sample : PIBLK054
 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: Mar 30 00:49:10 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

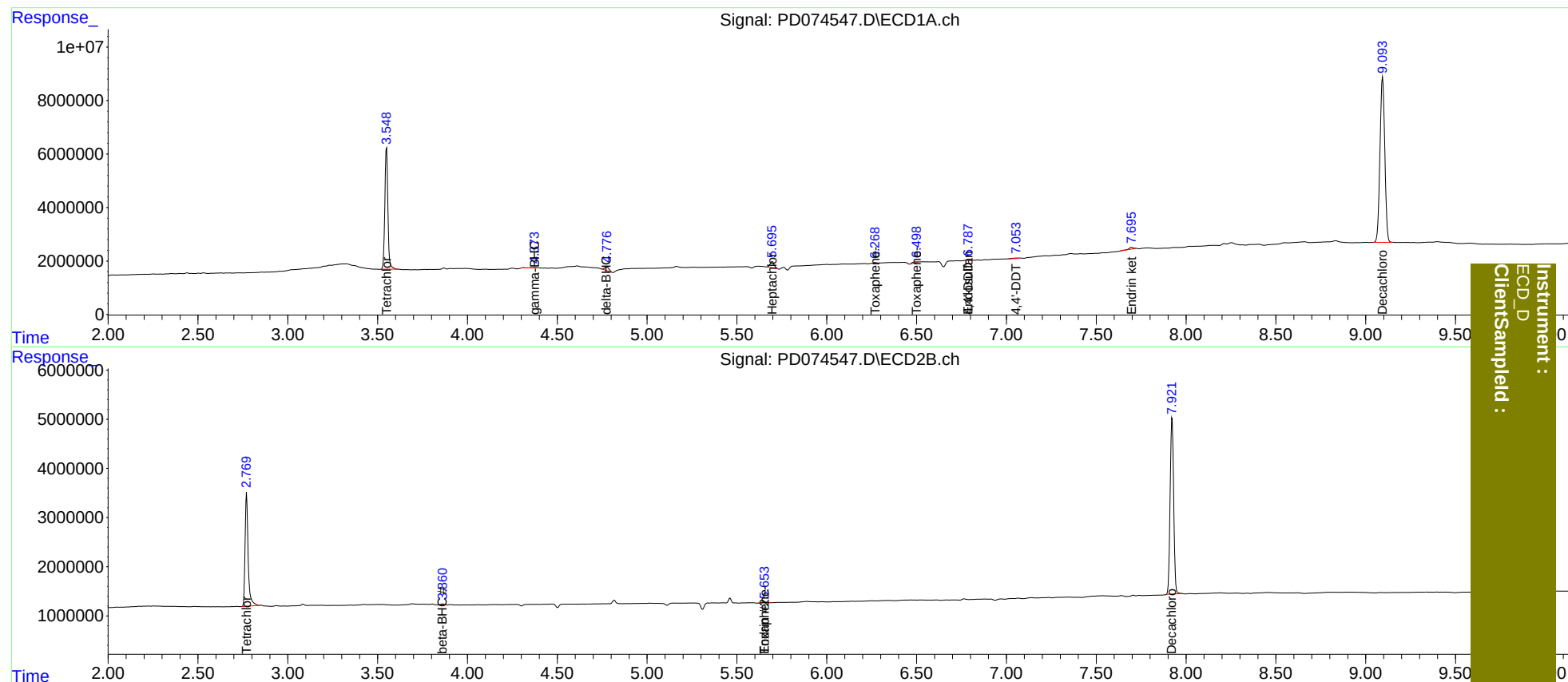
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	53282391	27095100	21.447	21.536
27)	SA Decachlor...	9.094	7.922	115.0E6	48834894	42.025	40.784
Target Compounds							
3)	MA gamma-BHC...	4.374f	0.000	393174	0	0.107	N.D. #
6)	B beta-BHC	0.000	3.862f	0	255882	N.D.	0.316
7)	B delta-BHC	4.775	0.000	2230187	0	0.613	N.D. #
8)	B Heptachlo...	5.696	0.000	3590779	0	1.094	N.D. #
9)	A Endosulfan I	6.093	0.000	171085	0	<MDL	N.D. #
10)	B trans-Chl...	6.000f	0.000	293066	0	<MDL	N.D. #
11)	B cis-Chlor...	6.047	0.000	50254	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.270f	0.000	254350	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.655	0	227425	N.D.	0.169
15)	B Endosulfa...	6.788	5.889f	288435	107258	0.104	<MDL #
16)	A 4,4'-DDD	6.788f	0.000	288435	0	0.122	N.D. #
17)	MA 4,4'-DDT	7.055	0.000	403437	0	0.161	N.D. #
20)	A Methoxychlor	7.469f	0.000	110533	0	<MDL	N.D. #
21)	B Endrin ke...	7.696	0.000	1311307	0	0.442	N.D. #
22)	Toxaphene-1	6.270	0.000	254350	0	10.839	N.D. #
23)	Toxaphene-2	6.500f	5.655f	632227	227425	21.318	24.215

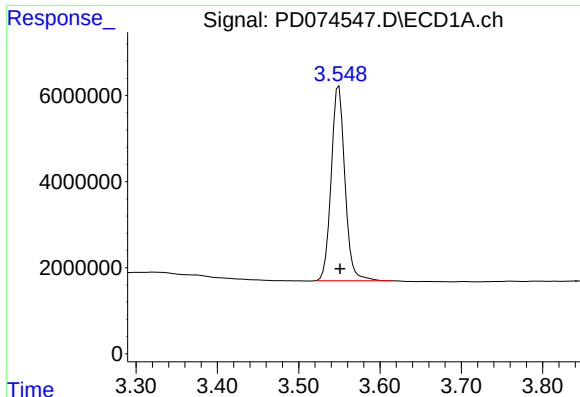
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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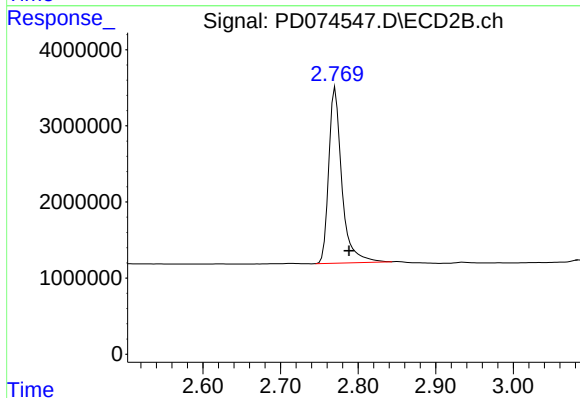




#1 Tetrachloro-m-xylene

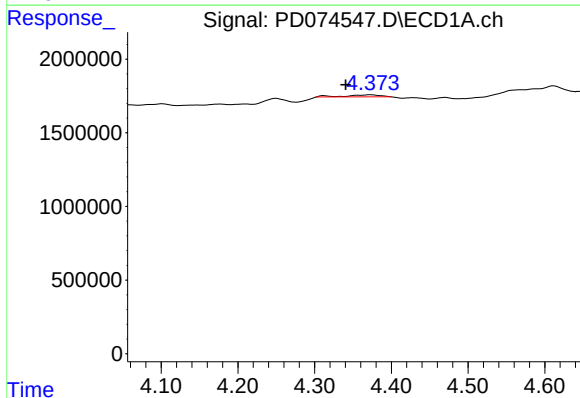
R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 53282391
Conc: 21.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



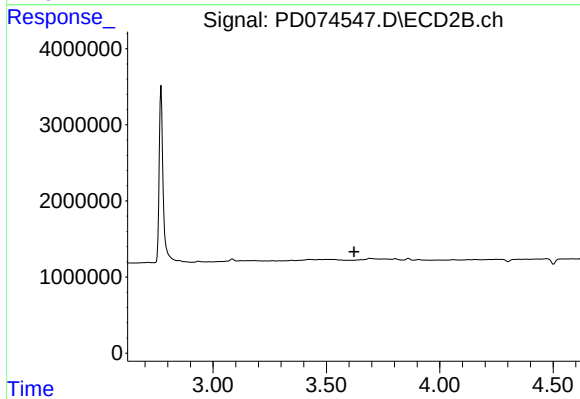
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 27095100
Conc: 21.54 ng/ml



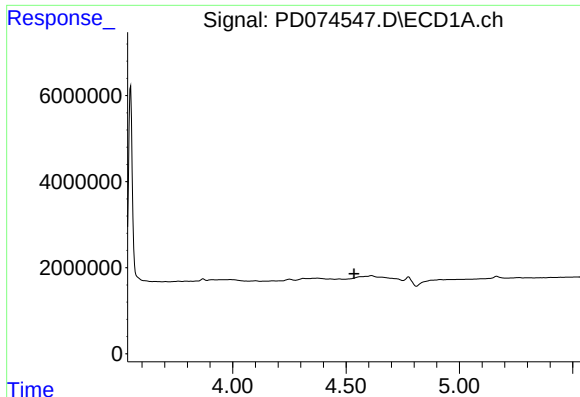
#3 gamma-BHC (Lindane)

R.T.: 4.374 min
Delta R.T.: 0.033 min
Response: 393174
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

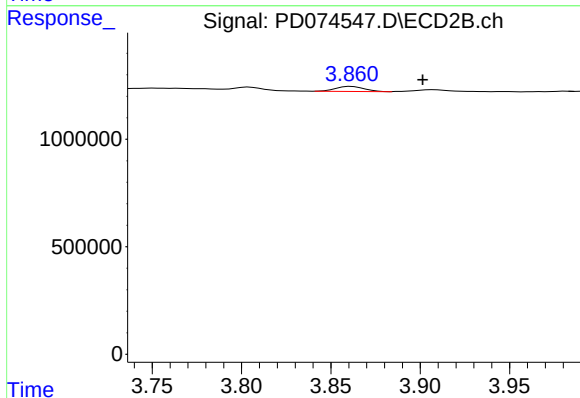
R.T.: 0.000 min
Exp R.T. : 3.622 min
Response: 0
Conc: N.D.



#6 beta-BHC

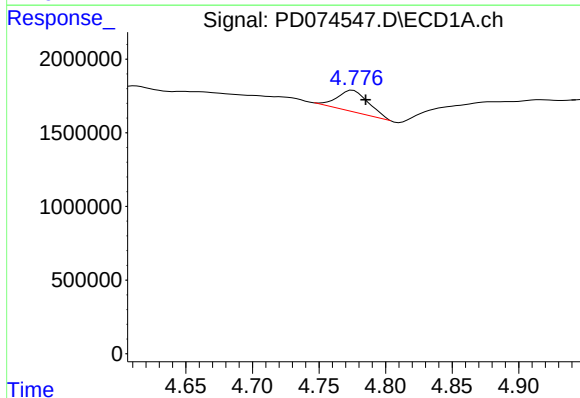
R.T.: 0.000 min
Exp R.T.: 4.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



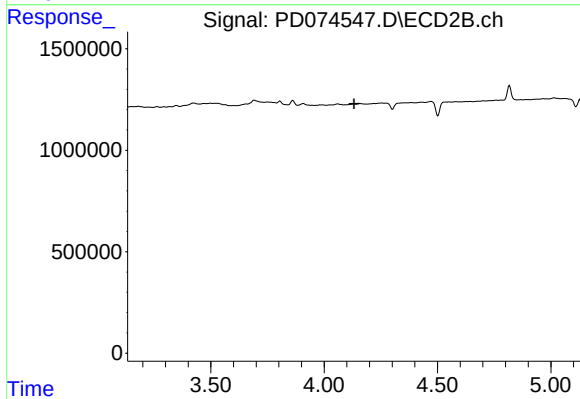
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: -0.040 min
Response: 255882
Conc: 0.32 ng/ml



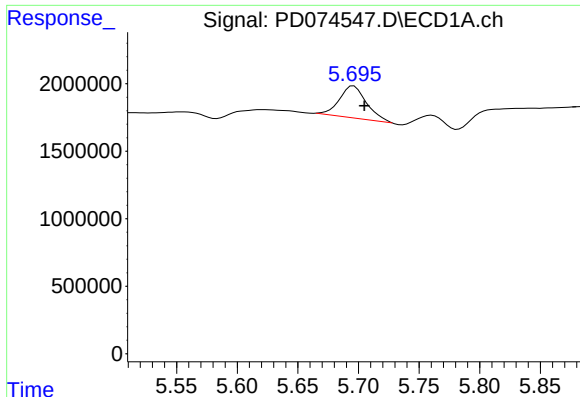
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.010 min
Response: 2230187
Conc: 0.61 ng/ml



#7 delta-BHC

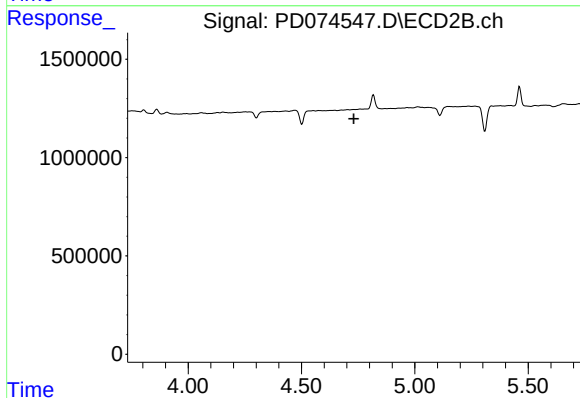
R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

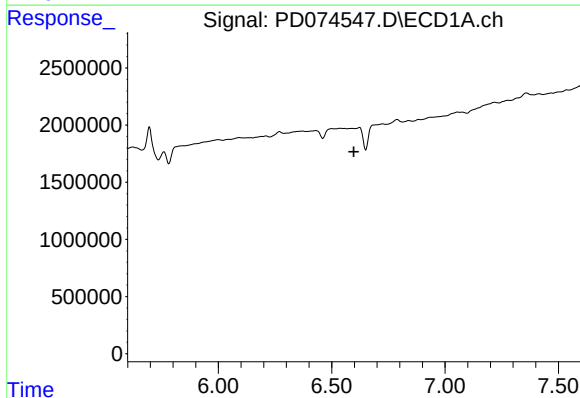
R.T.: 5.696 min
Delta R.T.: -0.009 min
Response: 3590779
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



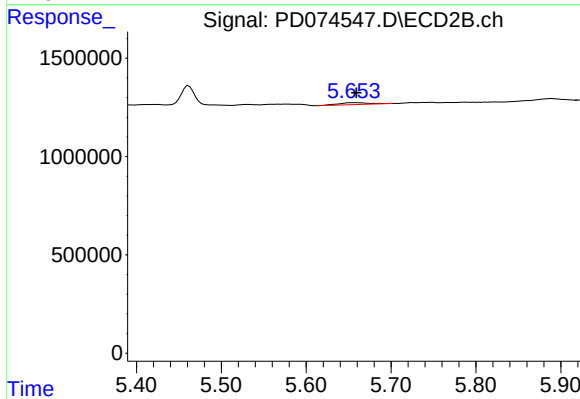
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



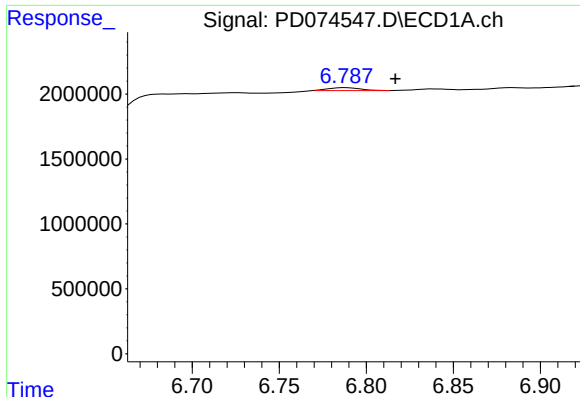
#14 Endrin

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



#14 Endrin

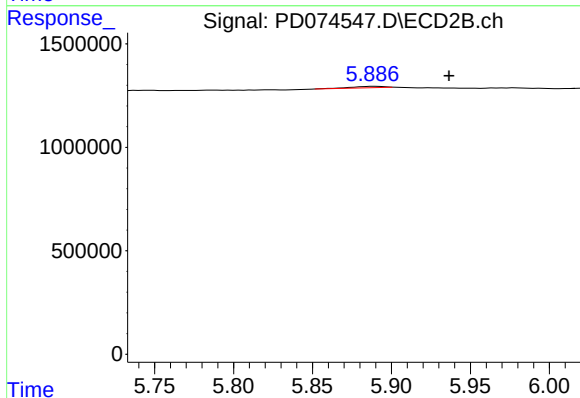
R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 227425
Conc: 0.17 ng/ml



#15 Endosulfan II

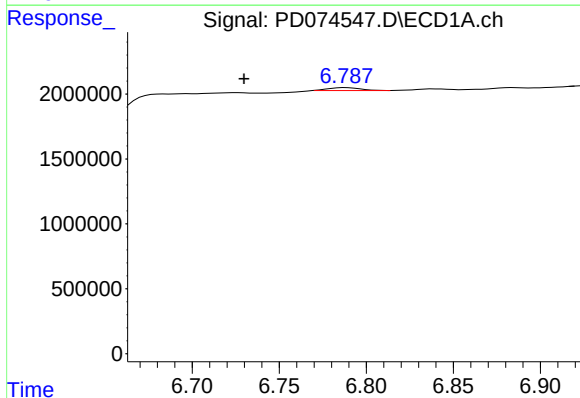
R.T.: 6.788 min
Delta R.T.: -0.028 min
Response: 288435
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



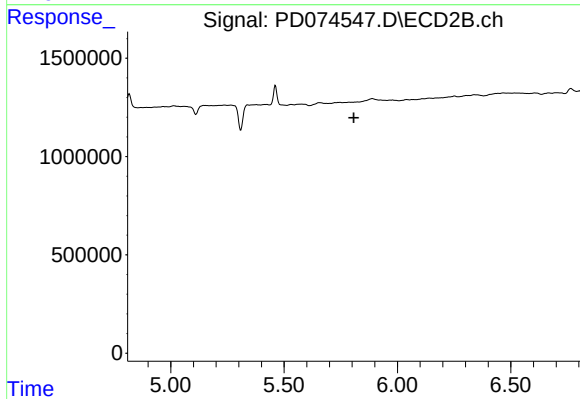
#15 Endosulfan II

R.T.: 5.889 min
Delta R.T.: -0.047 min
Response: 107258
Conc: N.D.



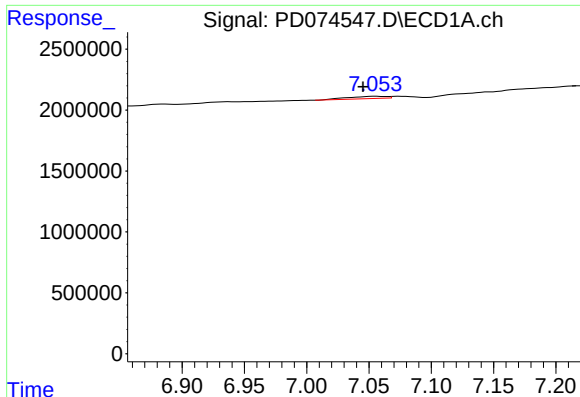
#16 4,4'-DDD

R.T.: 6.788 min
Delta R.T.: 0.059 min
Response: 288435
Conc: 0.12 ng/ml



#16 4,4'-DDD

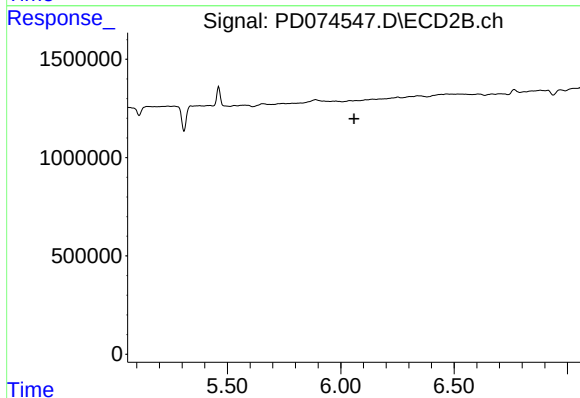
R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

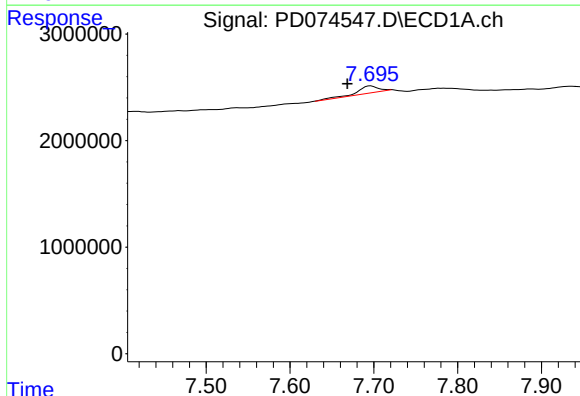
R.T.: 7.055 min
Delta R.T.: 0.010 min
Response: 403437
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



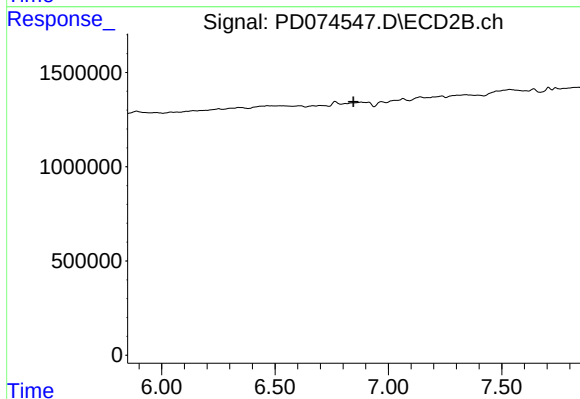
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.059 min
Response: 0
Conc: N.D.



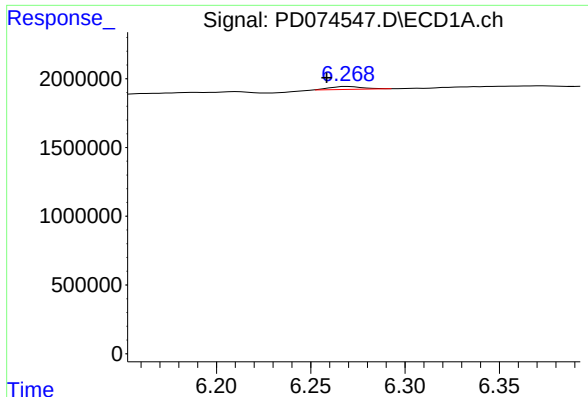
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.028 min
Response: 1311307
Conc: 0.44 ng/ml



#21 Endrin ketone

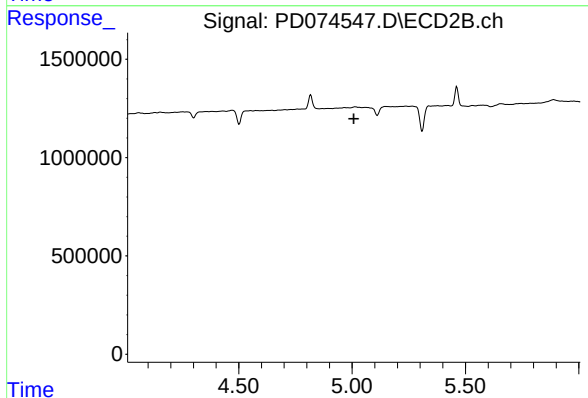
R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

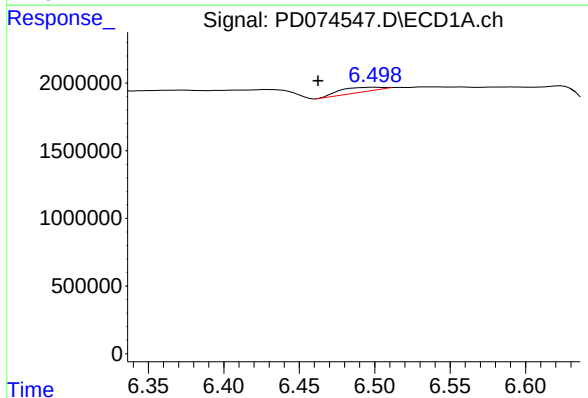
R.T.: 6.270 min
Delta R.T.: 0.012 min
Response: 254350
Conc: 10.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



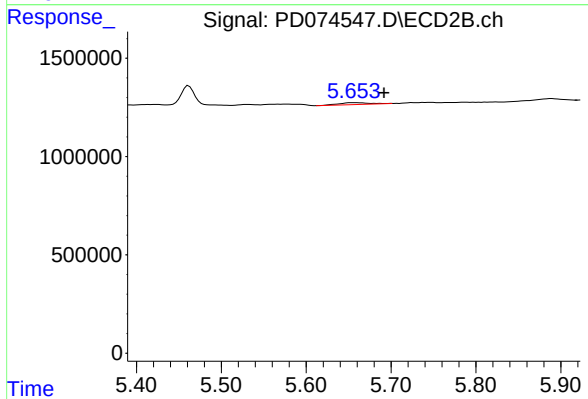
#22 Toxaphene-1

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



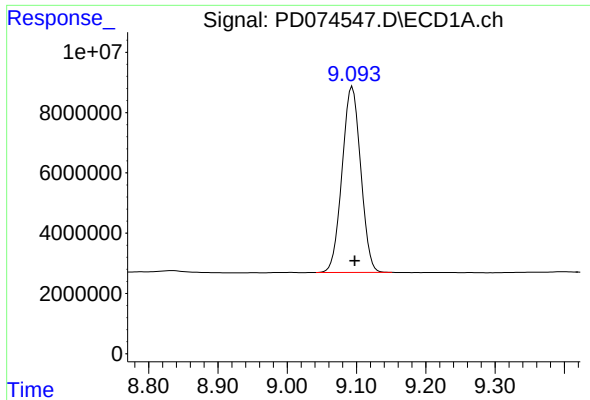
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.038 min
Response: 632227
Conc: 21.32 ng/ml



#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: -0.037 min
Response: 227425
Conc: 24.21 ng/ml



#27 Decachlorobiphenyl

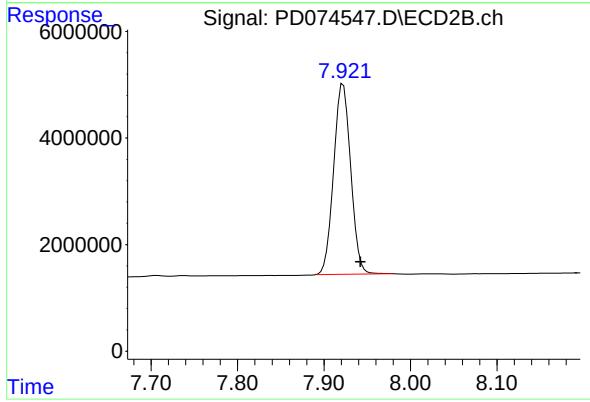
R.T.: 9.094 min

Delta R.T.: -0.003 min

Response: 115020356

Conc: 42.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.922 min

Delta R.T.: -0.020 min

Response: 48834894

Conc: 40.78 ng/ml