

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032823\
 Data File : PD074502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 14:49
 Operator : AR\AJ
 Sample : PIBLK050
 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 28 21:08:26 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

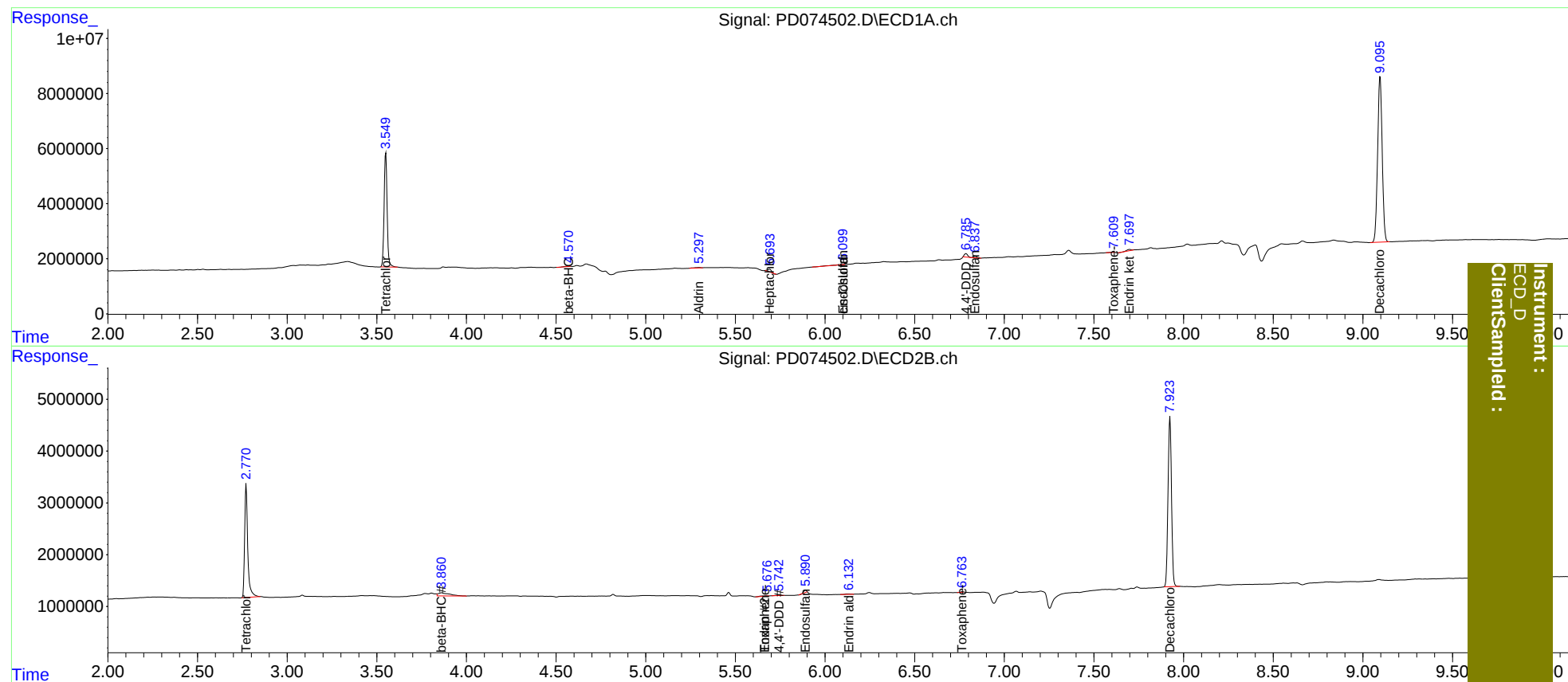
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	48368131	26282438	19.469	20.890
27)	SA Decachlor...	9.096	7.924	106.8E6	44173835	39.023	36.892
Target Compounds							
5)	MB Aldrin	5.298	0.000	442858	0	0.121	N.D. #
6)	B beta-BHC	4.572f	3.861f	226812	2609876	0.134	3.221 #
8)	B Heptachlo...	5.691	0.000	1302722	0	0.397	N.D. #
9)	A Endosulfan I	6.100	0.000	422561	0	0.142	N.D. #
11)	B cis-Chlor...	6.100f	0.000	422561	0	0.129	N.D. #
14)	MA Endrin	0.000	5.666	0	219713	N.D.	0.163
15)	B Endosulfa...	6.838	5.891f	632818	536276	0.229	0.399 #
16)	A 4,4'-DDD	6.787f	5.743f	1673026	202701	0.708	0.172 #
17)	MA 4,4'-DDT	7.024	0.000	191646	0	<MDL	N.D. #
18)	B Endrin al...	0.000	6.132	0	149962	N.D.	0.136
21)	B Endrin ke...	7.698	0.000	870931	0	0.294	N.D. #
23)	Toxaphene-2	0.000	5.666	0	219713	N.D.	23.393
26)	Toxaphene-5	7.610	6.765	241799	102117	5.314	2.391 #

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

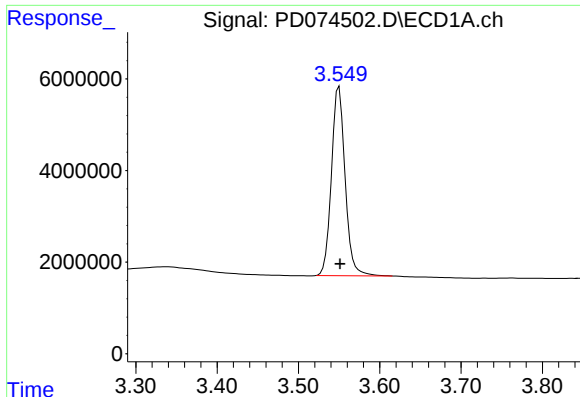
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032823\
Data File : PD074502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2023 14:49
Operator : AR\AJ
Sample : PIBLK050
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 21:08:26 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



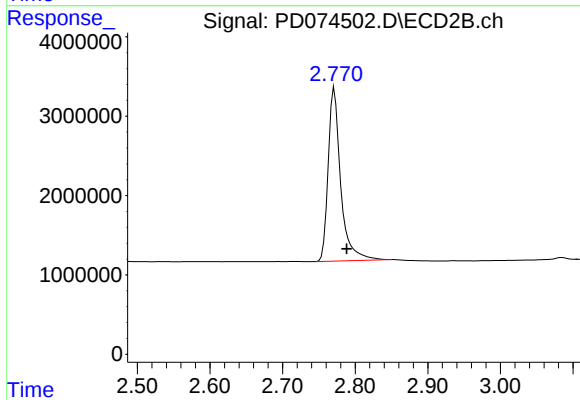
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

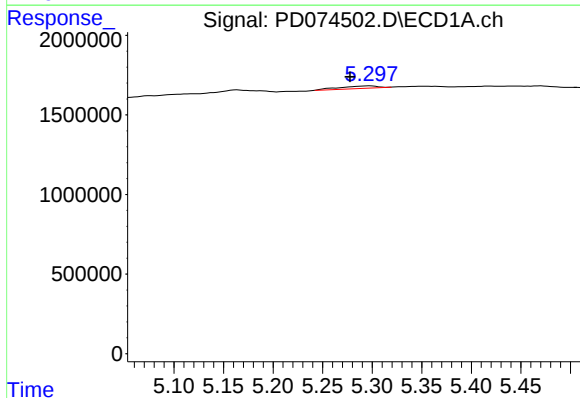
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 48368131
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



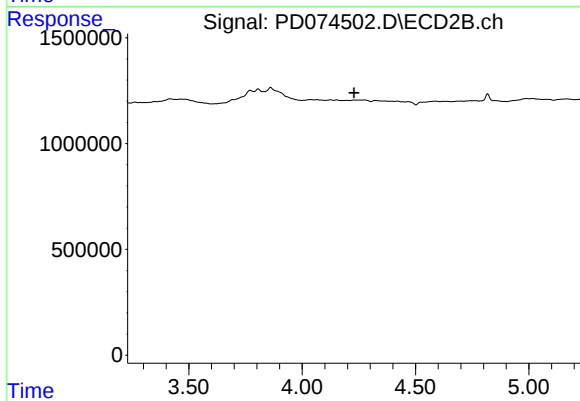
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.017 min
Response: 26282438
Conc: 20.89 ng/ml



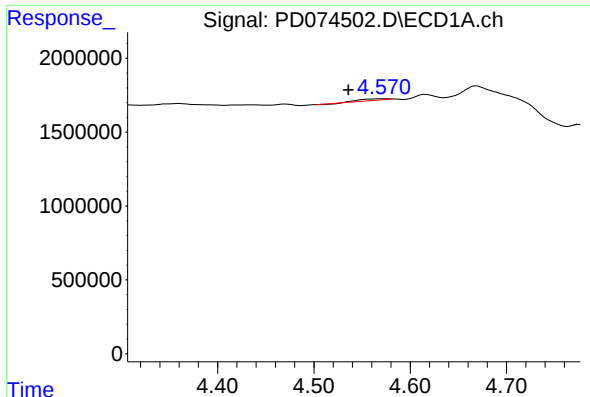
#5 Aldrin

R.T.: 5.298 min
Delta R.T.: 0.020 min
Response: 442858
Conc: 0.12 ng/ml



#5 Aldrin

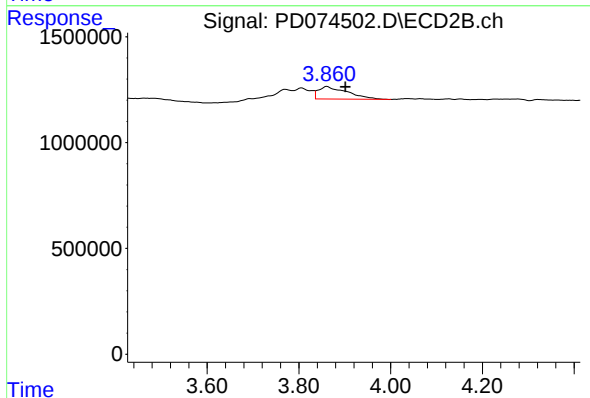
R.T.: 0.000 min
Exp R.T.: 4.229 min
Response: 0
Conc: N.D.



#6 beta-BHC

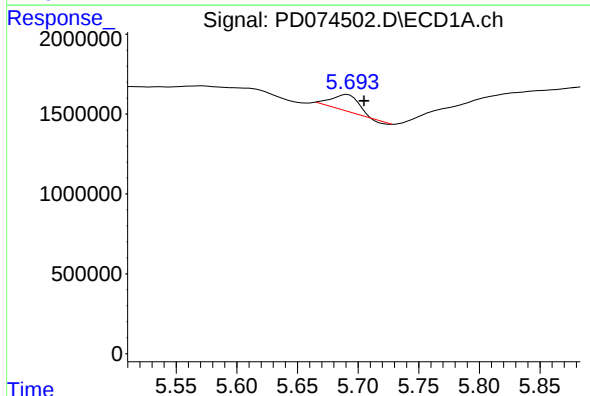
R.T.: 4.572 min
Delta R.T.: 0.036 min
Response: 226812
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



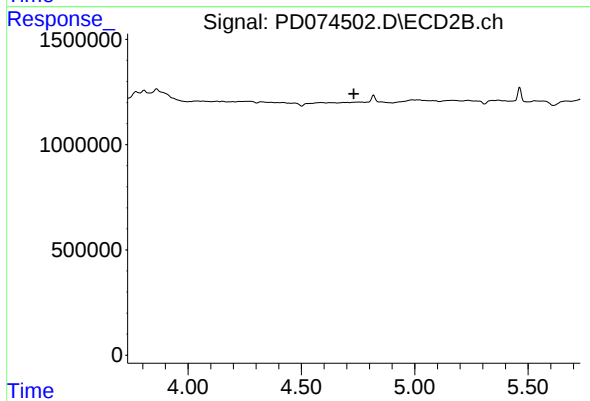
#6 beta-BHC

R.T.: 3.861 min
Delta R.T.: -0.040 min
Response: 2609876
Conc: 3.22 ng/ml



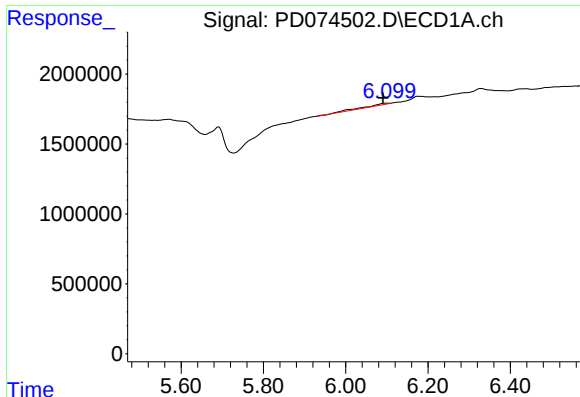
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.014 min
Response: 1302722
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

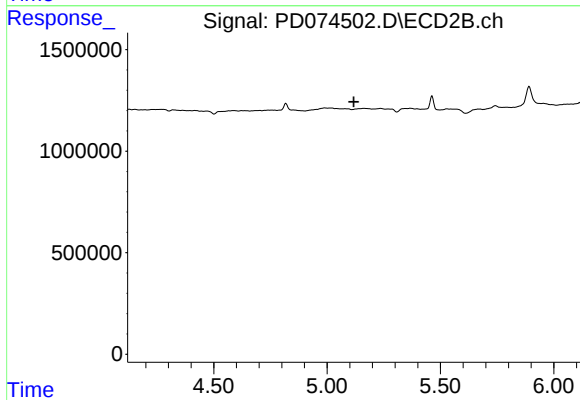
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#9 Endosulfan I

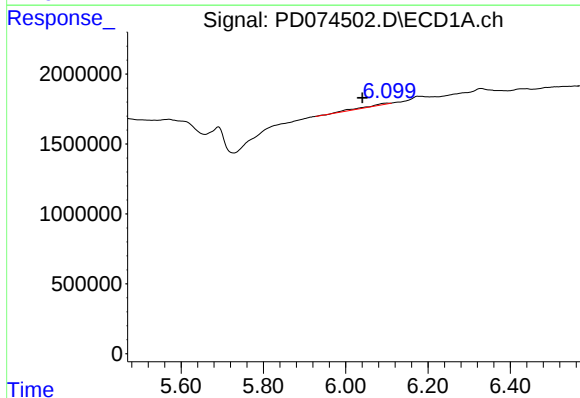
R.T.: 6.100 min
Delta R.T.: 0.009 min
Response: 422561
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



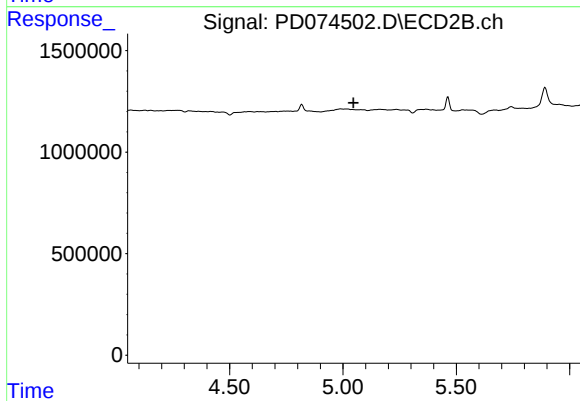
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



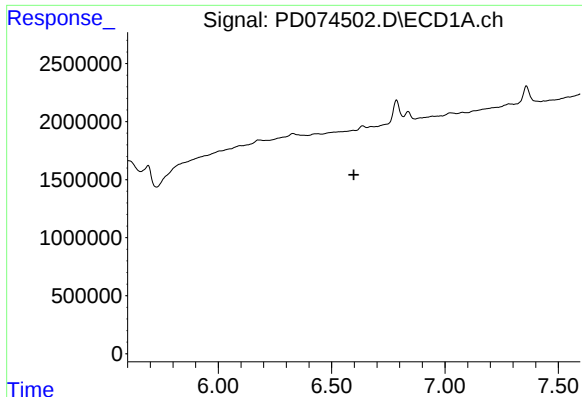
#11 cis-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.059 min
Response: 422561
Conc: 0.13 ng/ml



#11 cis-Chlordane

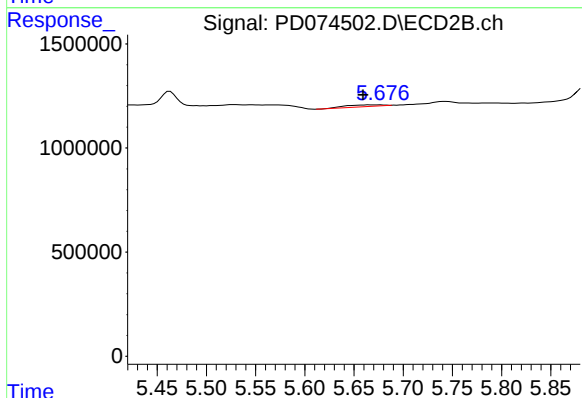
R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



#14 Endrin

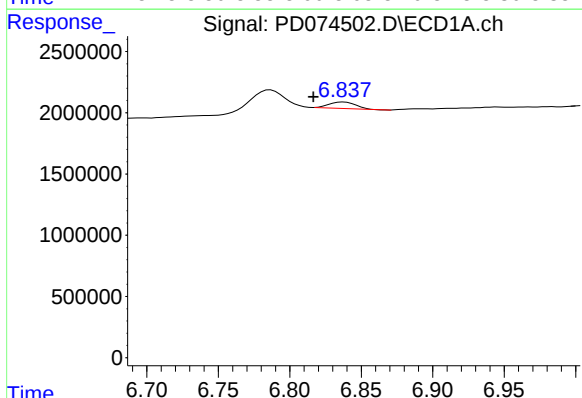
R.T.: 0.000 min
Exp R.T.: 6.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



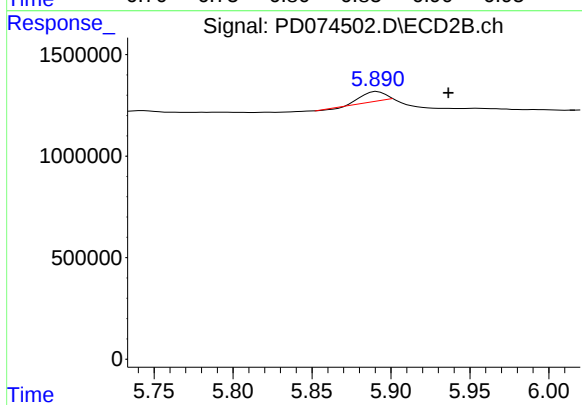
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.007 min
Response: 219713
Conc: 0.16 ng/ml



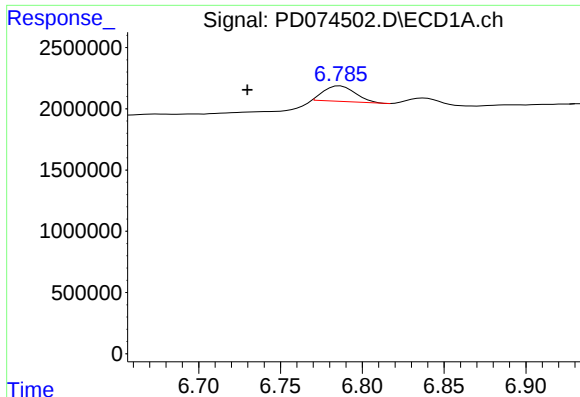
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.021 min
Response: 632818
Conc: 0.23 ng/ml



#15 Endosulfan II

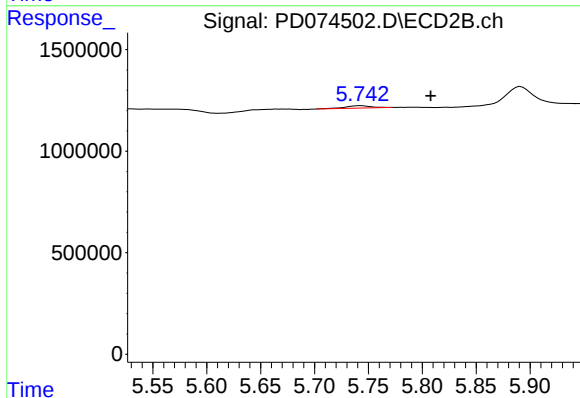
R.T.: 5.891 min
Delta R.T.: -0.045 min
Response: 536276
Conc: 0.40 ng/ml



#16 4,4'-DDD

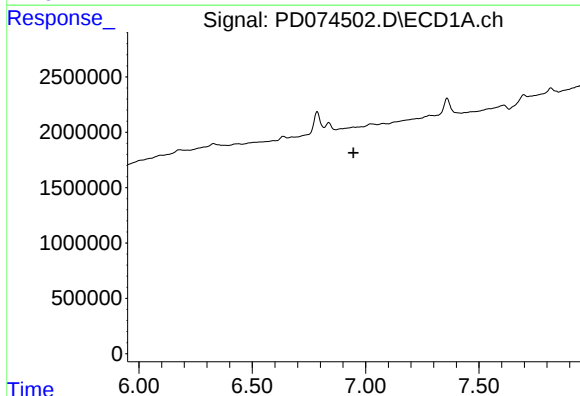
R.T.: 6.787 min
Delta R.T.: 0.057 min
Response: 1673026
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



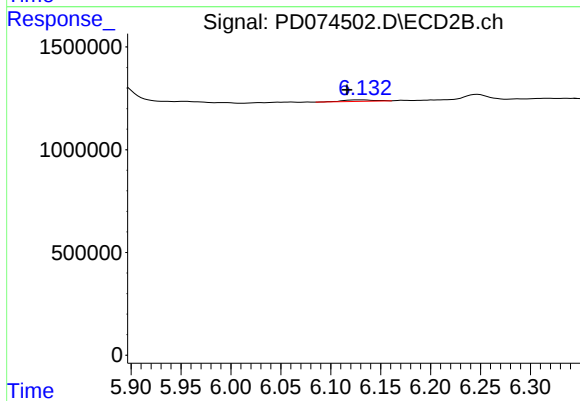
#16 4,4'-DDD

R.T.: 5.743 min
Delta R.T.: -0.065 min
Response: 202701
Conc: 0.17 ng/ml



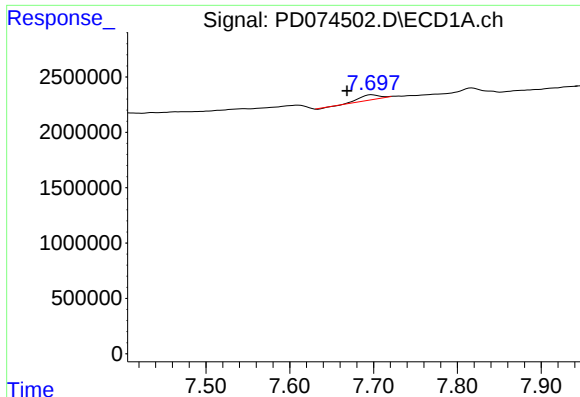
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

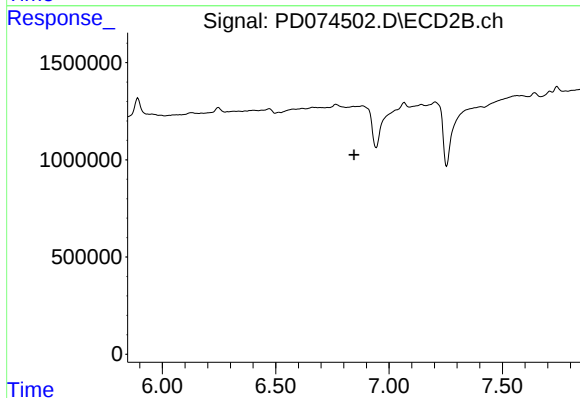
R.T.: 6.132 min
Delta R.T.: 0.016 min
Response: 149962
Conc: 0.14 ng/ml



#21 Endrin ketone

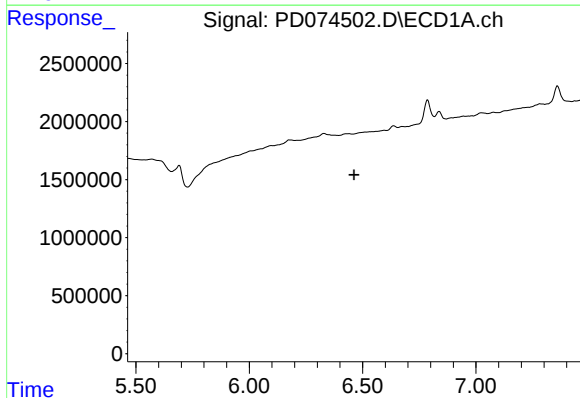
R.T.: 7.698 min
Delta R.T.: 0.030 min
Response: 870931
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



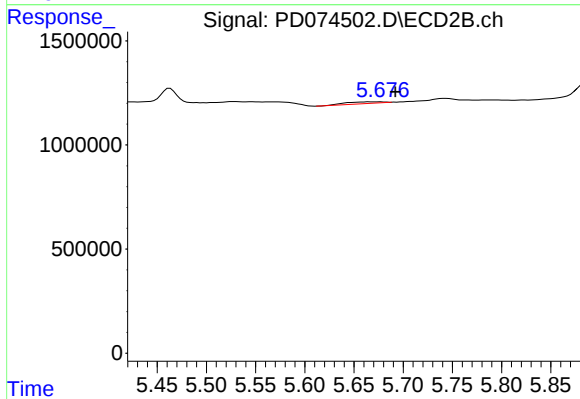
#21 Endrin ketone

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



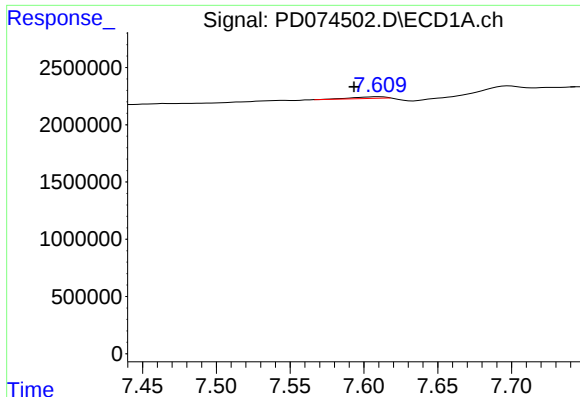
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

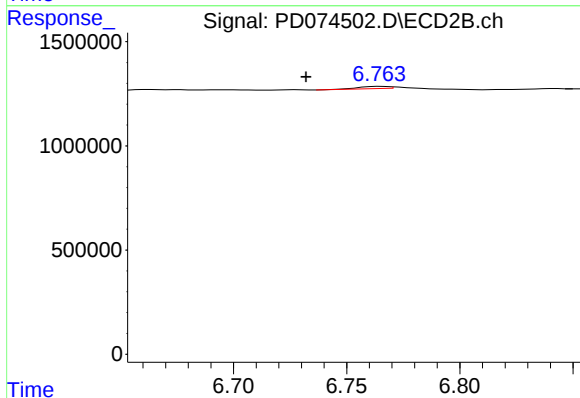
R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 219713
Conc: 23.39 ng/ml



#26 Toxaphene-5

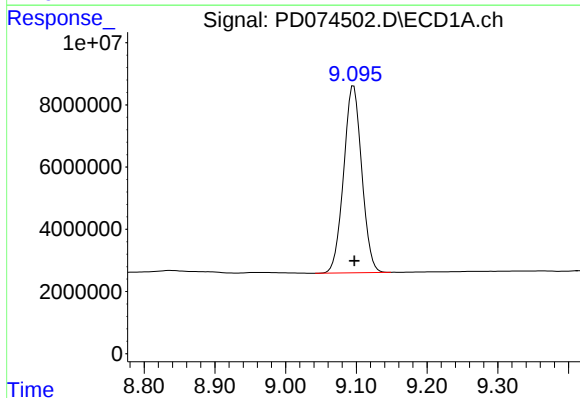
R.T.: 7.610 min
Delta R.T.: 0.017 min
Response: 241799
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



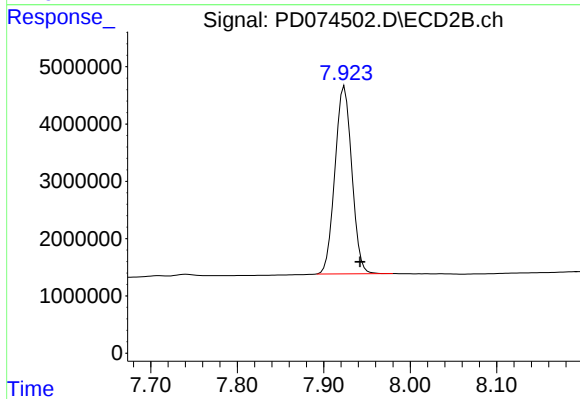
#26 Toxaphene-5

R.T.: 6.765 min
Delta R.T.: 0.033 min
Response: 102117
Conc: 2.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 106804725
Conc: 39.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.018 min
Response: 44173835
Conc: 36.89 ng/ml