

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
 Data File : PD072472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 21:06
 Operator : AR\AJ
 Sample : N4984-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:27:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

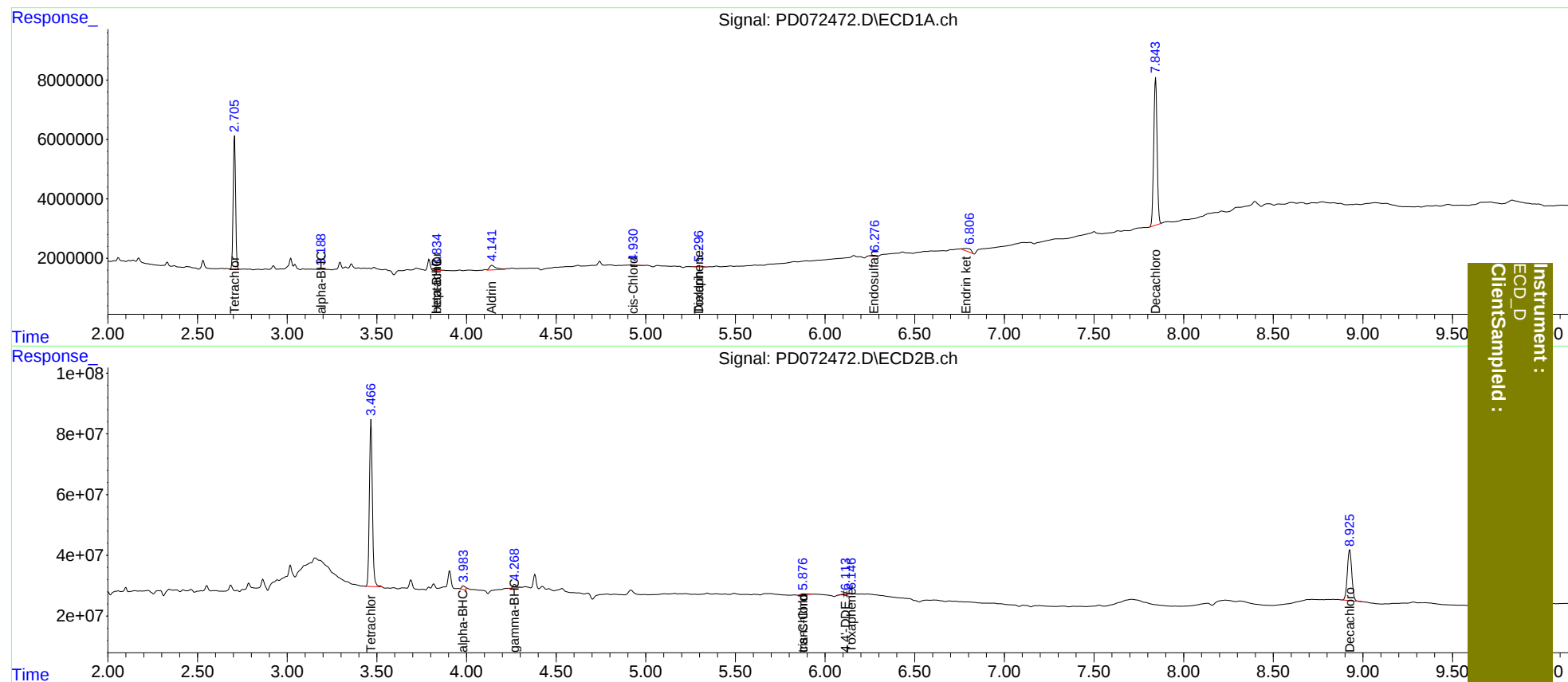
System Monitoring Compounds							
1)	SA Tetrachlo...	2.707	3.468	42041010	640.8E6	16.488	17.060
27)	SA Decachlor...	7.844	8.927	64596020	289.1E6	32.272	32.109
Target Compounds							
2)	A alpha-BHC	3.189	3.982f	384761	16001391	0.103	0.325 #
3)	MA gamma-BHC...	0.000	4.269	0	14188083	N.D.	0.340
4)	MA Heptachlor	3.837f	0.000	386948	0	0.112	N.D. #
5)	MB Aldrin	4.143	0.000	3813793	0	1.126	N.D. #
6)	B beta-BHC	3.837	0.000	386948	0	0.242	N.D. #
7)	B delta-BHC	4.106f	0.000	282791	0	<MDL	N.D. #
10)	B trans-Chl...	4.902	5.877	237554	8532531	<MDL	0.456 #
11)	B cis-Chlor...	4.931f	5.877f	402844	8532531	0.133	0.477 #
12)	B 4,4'-DDE	0.000	6.116	0	4002480	N.D.	0.245
13)	MA Dieldrin	5.298	0.000	565476	0	0.193	N.D. #
19)	B Endosulfa...	6.275	0.000	410246	0	0.170	N.D. #
21)	B Endrin ke...	6.787	0.000	2902830	0	1.019	N.D. #
22)	Toxaphene-1	5.298f	0.000	565476	0	41.737	N.D. #
23)	Toxaphene-2	0.000	6.147	0	1563130	N.D.	13.751

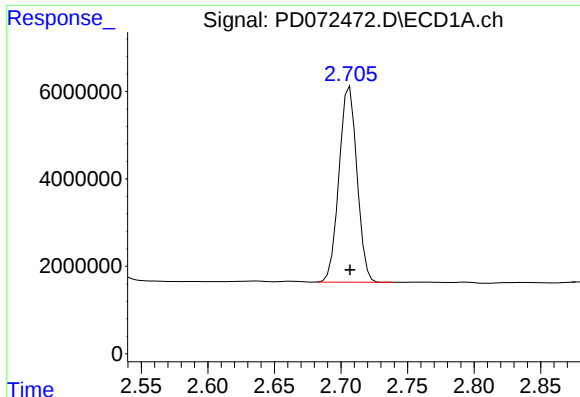
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
Data File : PD072472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2022 21:06
Operator : AR\AJ
Sample : N4984-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 06:27:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 18 06:21:39 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

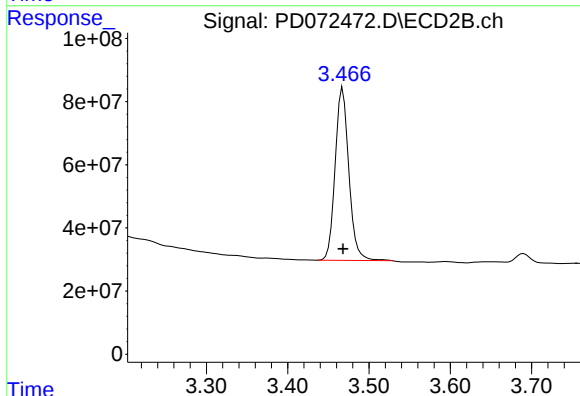




#1 Tetrachloro-m-xylene

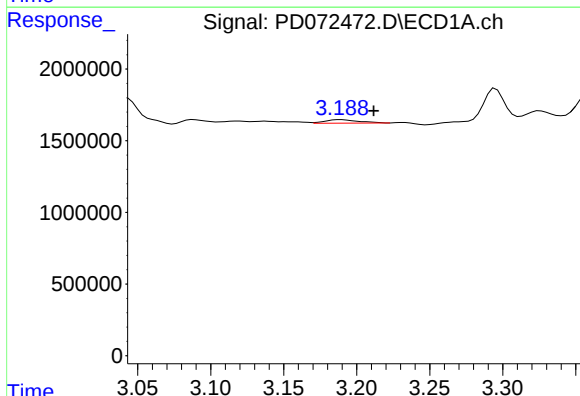
R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 42041010
Conc: 16.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



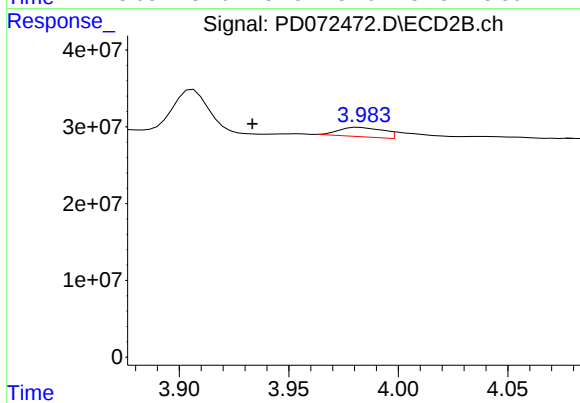
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 640753144
Conc: 17.06 ng/ml



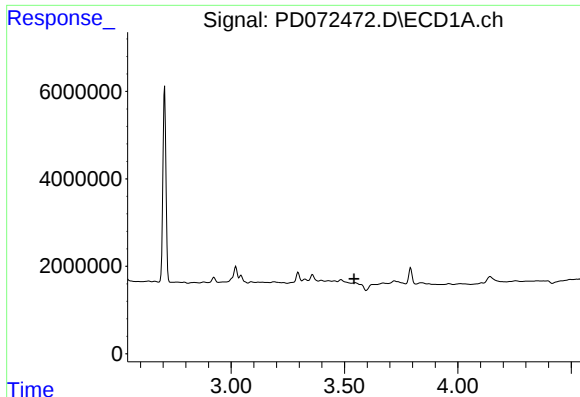
#2 alpha-BHC

R.T.: 3.189 min
Delta R.T.: -0.022 min
Response: 384761
Conc: 0.10 ng/ml



#2 alpha-BHC

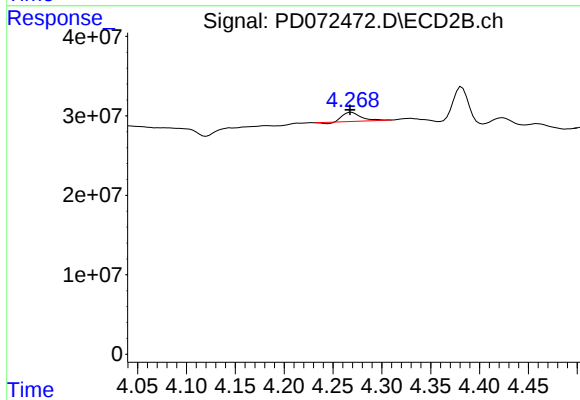
R.T.: 3.982 min
Delta R.T.: 0.049 min
Response: 16001391
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

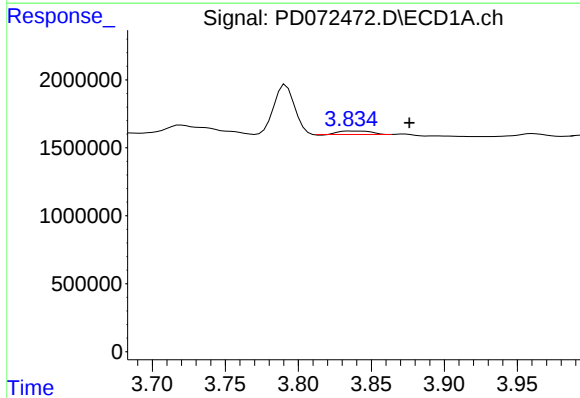
R.T.: 0.000 min
Exp R.T.: 3.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



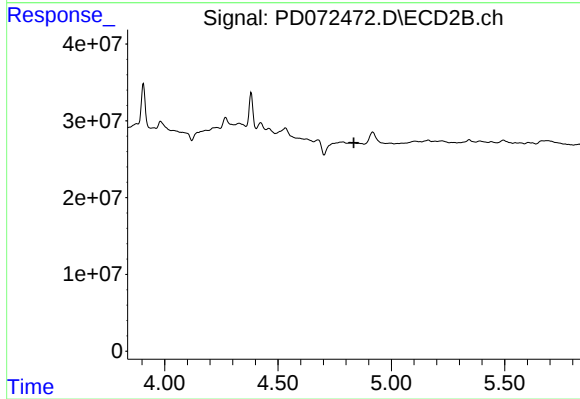
#3 gamma-BHC (Lindane)

R.T.: 4.269 min
Delta R.T.: 0.001 min
Response: 14188083
Conc: 0.34 ng/ml



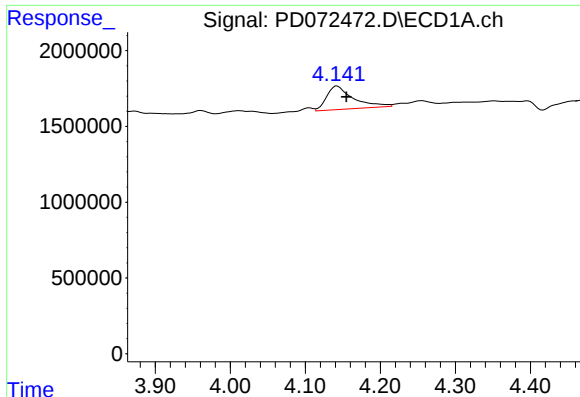
#4 Heptachlor

R.T.: 3.837 min
Delta R.T.: -0.038 min
Response: 386948
Conc: 0.11 ng/ml



#4 Heptachlor

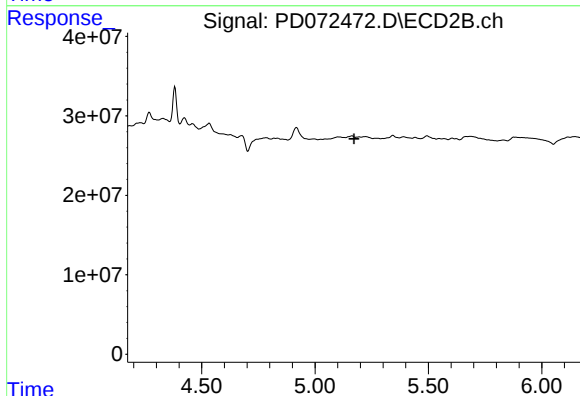
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.



#5 Aldrin

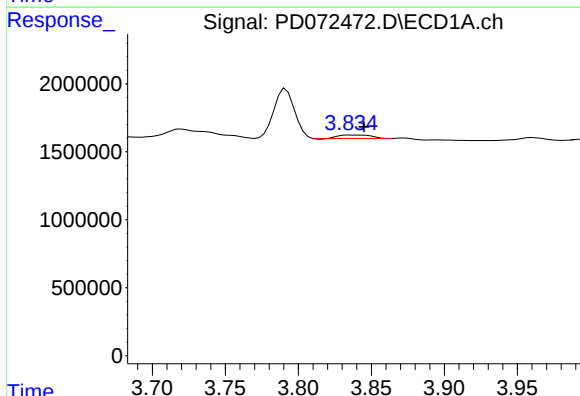
R.T.: 4.143 min
Delta R.T.: -0.012 min
Response: 3813793
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



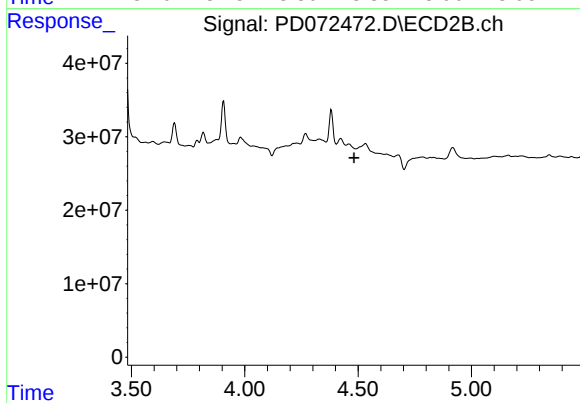
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



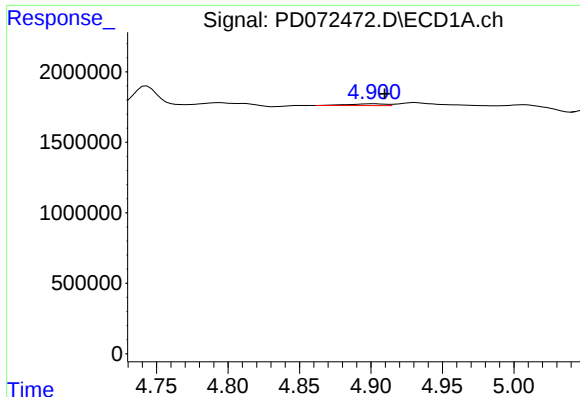
#6 beta-BHC

R.T.: 3.837 min
Delta R.T.: -0.007 min
Response: 386948
Conc: 0.24 ng/ml



#6 beta-BHC

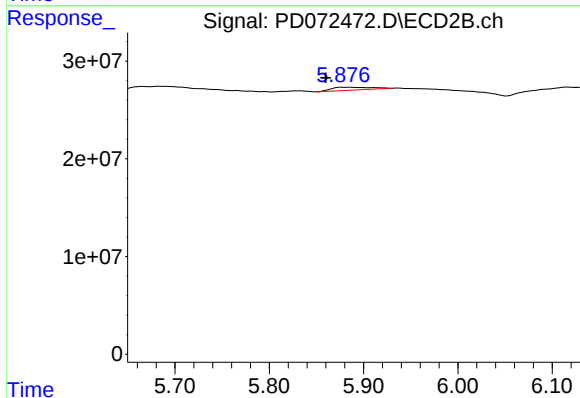
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

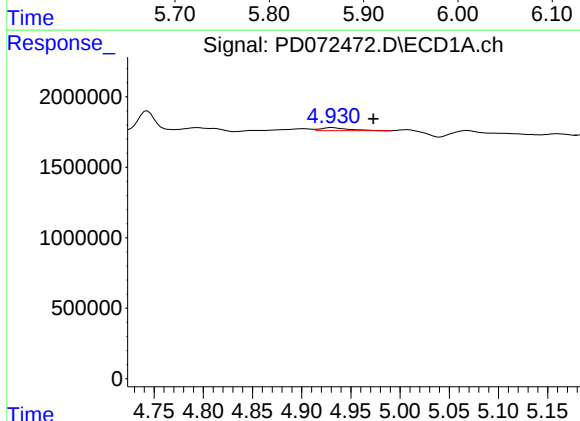
R.T.: 4.902 min
Delta R.T.: -0.008 min
Response: 237554
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



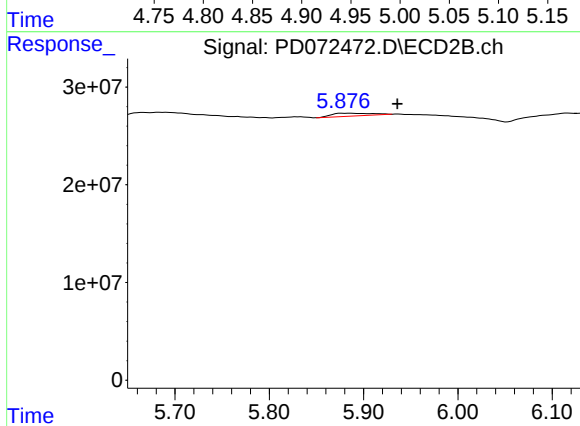
#10 trans-Chlordane

R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 8532531
Conc: 0.46 ng/ml



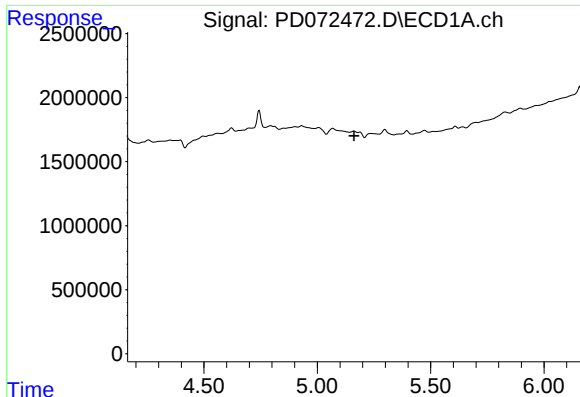
#11 cis-Chlordane

R.T.: 4.931 min
Delta R.T.: -0.042 min
Response: 402844
Conc: 0.13 ng/ml



#11 cis-Chlordane

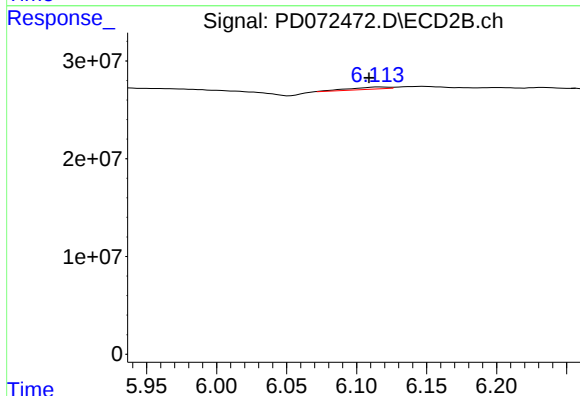
R.T.: 5.877 min
Delta R.T.: -0.059 min
Response: 8532531
Conc: 0.48 ng/ml



#12 4,4'-DDE

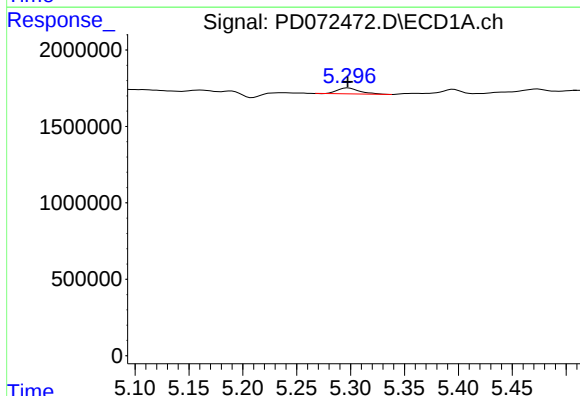
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



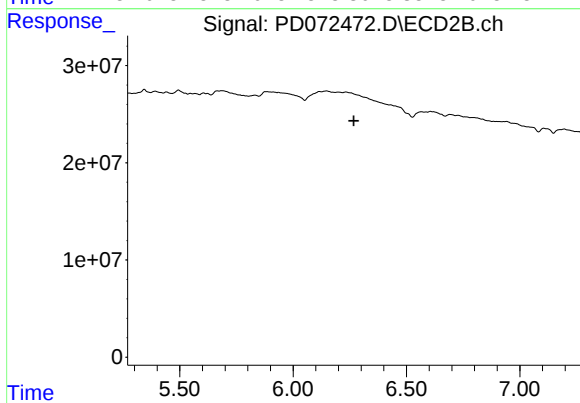
#12 4,4'-DDE

R.T.: 6.116 min
Delta R.T.: 0.008 min
Response: 4002480
Conc: 0.24 ng/ml



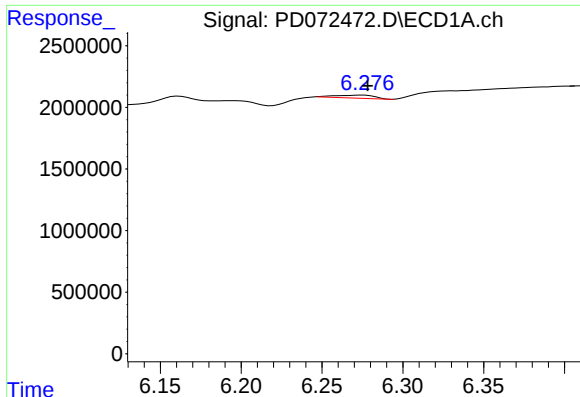
#13 Dieldrin

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 565476
Conc: 0.19 ng/ml



#13 Dieldrin

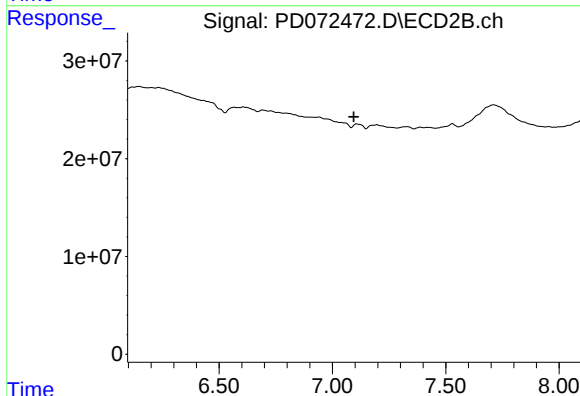
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

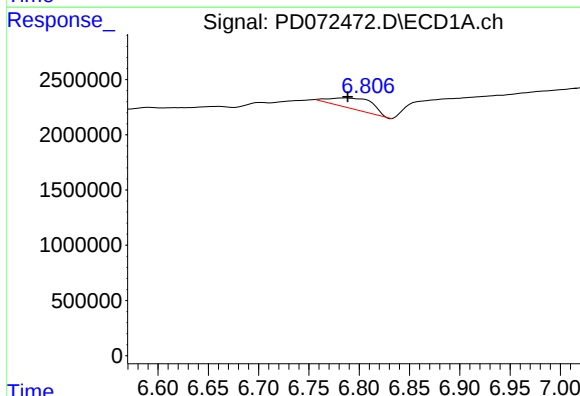
R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 410246
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



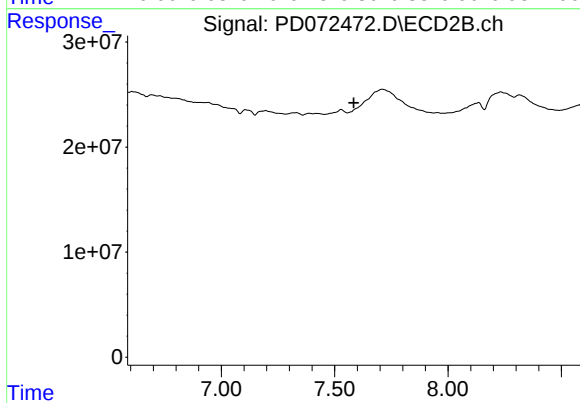
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



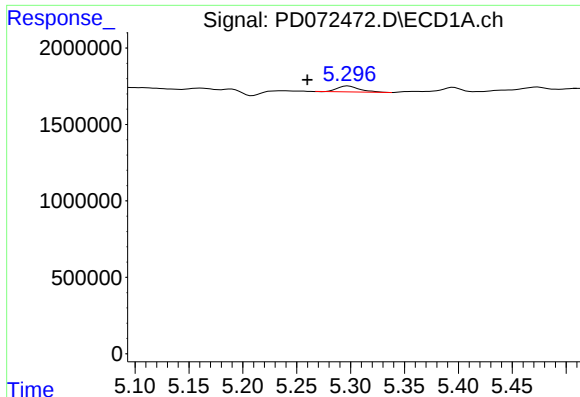
#21 Endrin ketone

R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 2902830
Conc: 1.02 ng/ml



#21 Endrin ketone

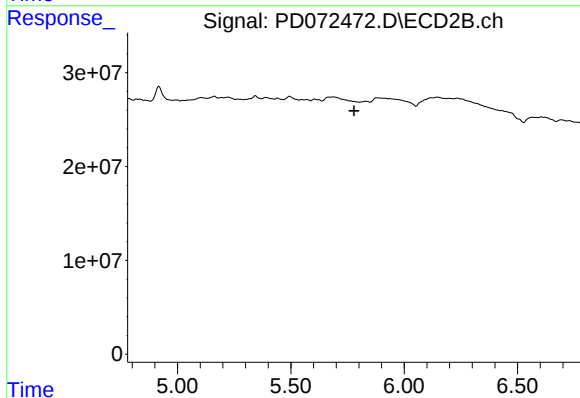
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

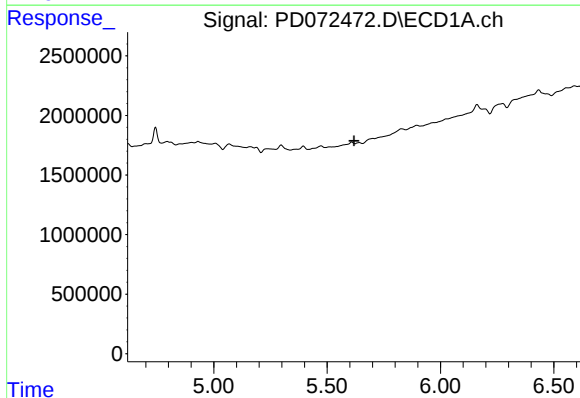
R.T.: 5.298 min
Delta R.T.: 0.038 min
Response: 565476
Conc: 41.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



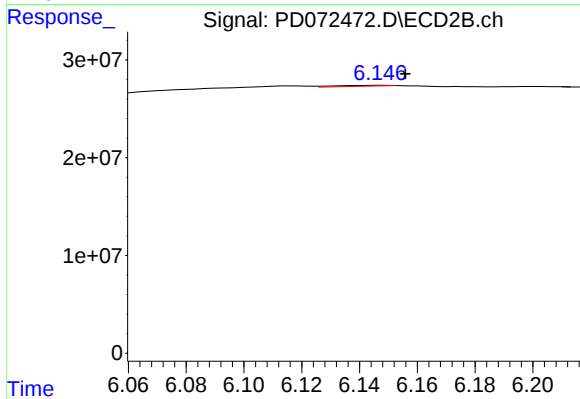
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



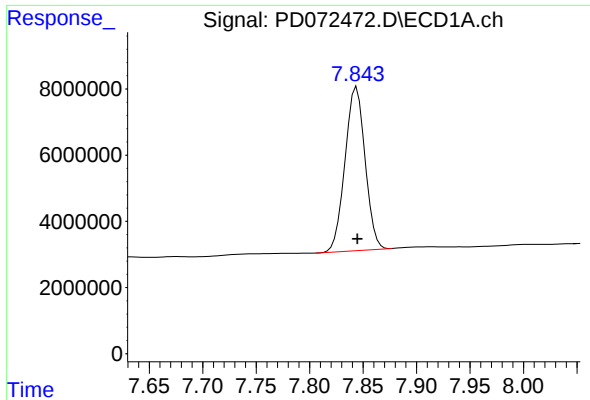
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

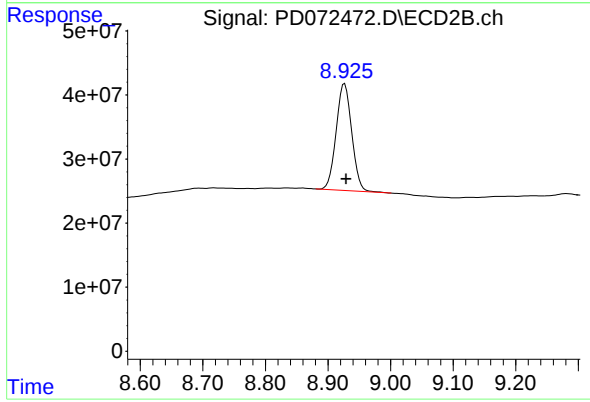
R.T.: 6.147 min
Delta R.T.: -0.009 min
Response: 1563130
Conc: 13.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 64596020
Conc: 32.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 289050179
Conc: 32.11 ng/ml