

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 14:38
 Operator : AR\AJ
 Sample : N5276-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:16:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

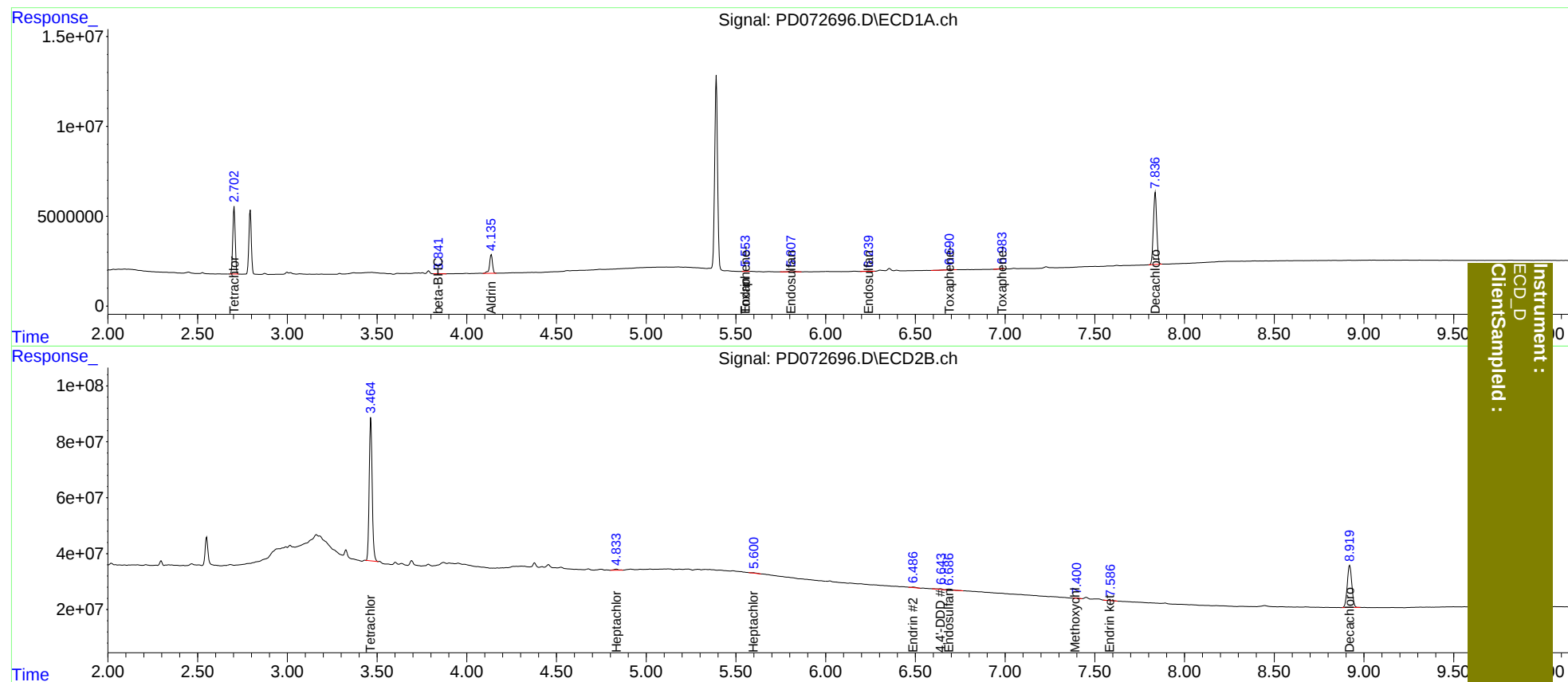
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.465	34936209	592.8E6	15.027	14.792
27)	SA Decachlor...	7.837	8.921	52036945	266.4E6	26.510	28.332
Target Compounds							
2)	A alpha-BHC	0.000	3.952	0	2559240	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.276	0	3534123	N.D.	<MDL
4)	MA Heptachlor	3.843f	4.834	195681	6769255	<MDL	0.228 #
5)	MB Aldrin	4.137	5.165	11794873	-1018046	3.723	N.D. #
6)	B beta-BHC	3.843	0.000	195681	0	0.129	N.D. #
7)	B delta-BHC	0.000	4.748f	0	1661475	N.D.	<MDL
8)	B Heptachlo...	4.596f	5.597	149650	2155754	<MDL	0.104 #
14)	MA Endrin	5.555	6.487	456358	2671077	0.188	0.183
15)	B Endosulfa...	5.809f	6.688f	1317454	8284123	0.560	0.580
16)	A 4,4'-DDD	0.000	6.641	0	4517828	N.D.	0.335
19)	B Endosulfa...	6.241	0.000	306375	0	0.134	N.D. #
20)	A Methoxychlor	6.564	7.392	111909	1698549	<MDL	0.281 #
21)	B Endrin ke...	0.000	7.585	0	1656092	N.D.	0.116
23)	Toxaphene-2	5.555f	6.138	456358	-125566	33.652	N.D. #
25)	Toxaphene-4	6.692	0.000	780051	0	10.521	N.D. #

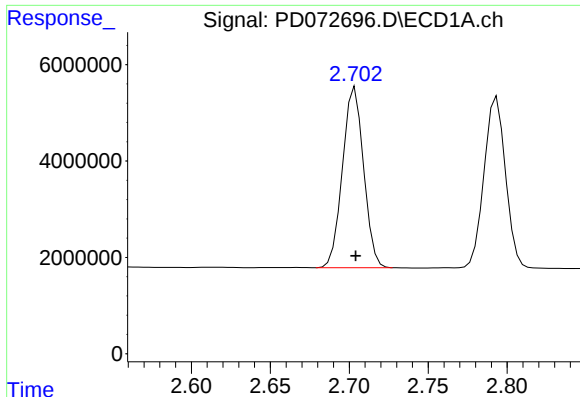
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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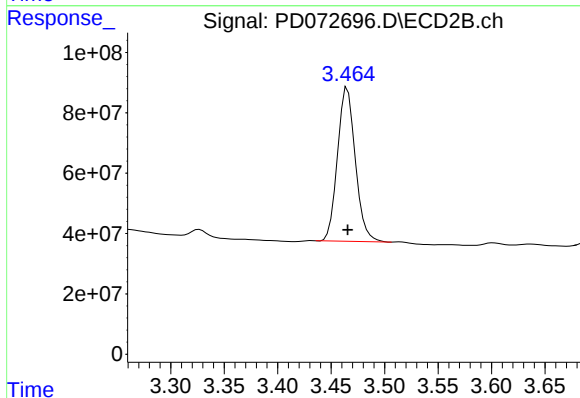




#1 Tetrachloro-m-xylene

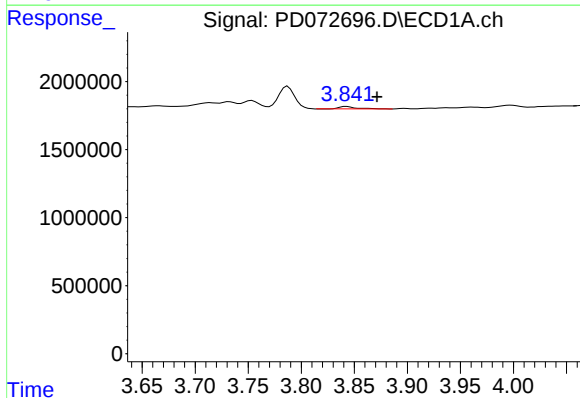
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 34936209
Conc: 15.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



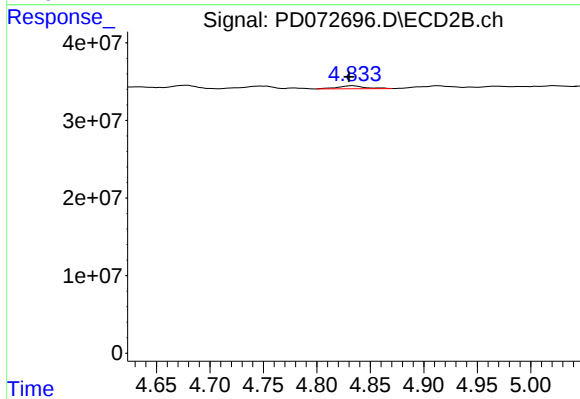
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 592766236
Conc: 14.79 ng/ml



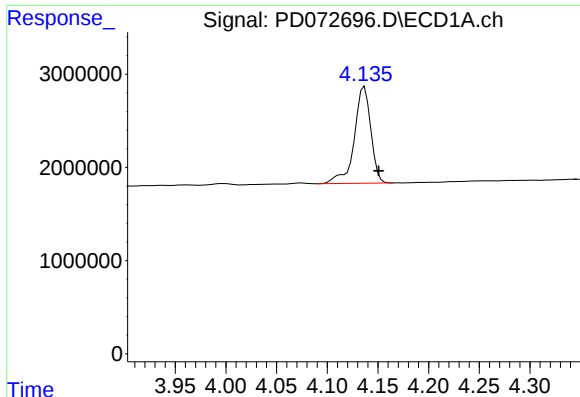
#4 Heptachlor

R.T.: 3.843 min
Delta R.T.: -0.029 min
Response: 195681
Conc: N.D.



#4 Heptachlor

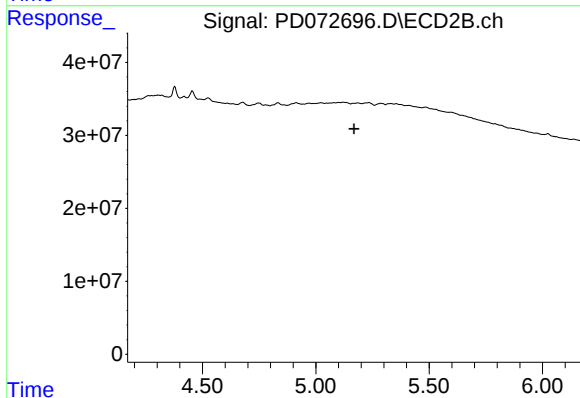
R.T.: 4.834 min
Delta R.T.: 0.004 min
Response: 6769255
Conc: 0.23 ng/ml



#5 Aldrin

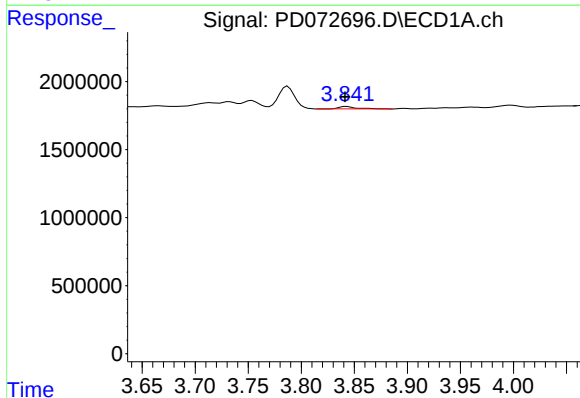
R.T.: 4.137 min
Delta R.T.: -0.014 min
Response: 11794873
Conc: 3.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



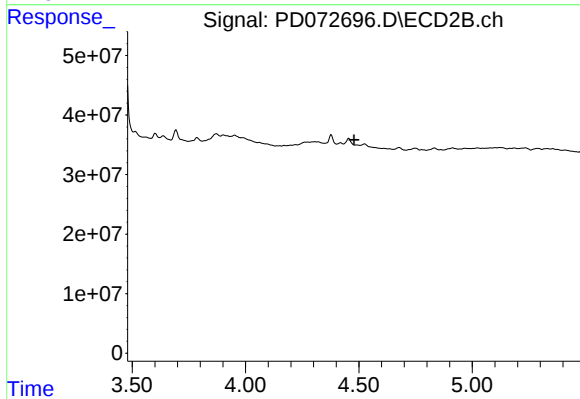
#5 Aldrin

R.T.: 5.165 min
Delta R.T.: -0.004 min
Response: -1018046
Conc: N.D.



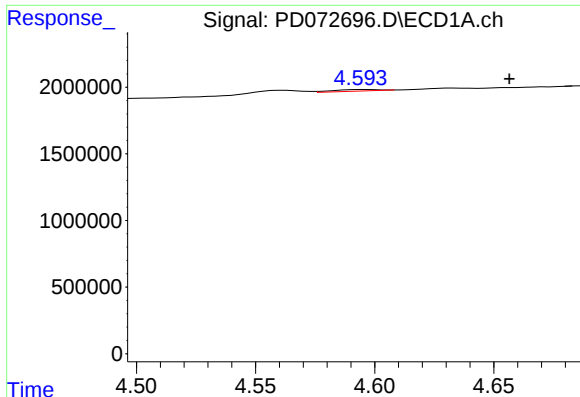
#6 beta-BHC

R.T.: 3.843 min
Delta R.T.: 0.001 min
Response: 195681
Conc: 0.13 ng/ml



#6 beta-BHC

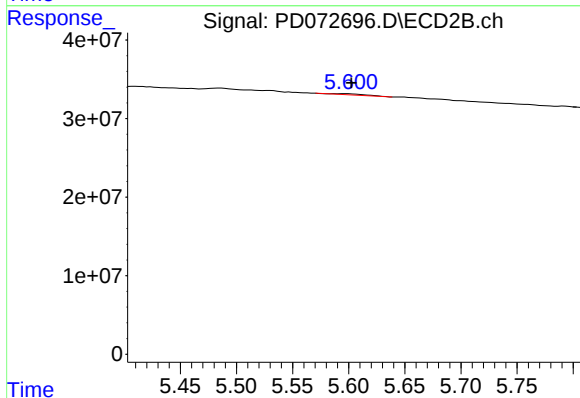
R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

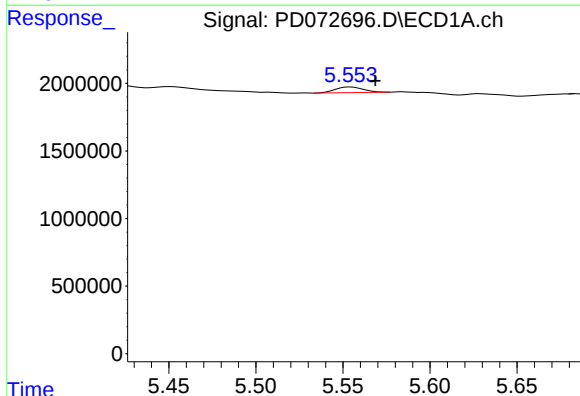
R.T.: 4.596 min
Delta R.T.: -0.061 min
Response: 149650
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



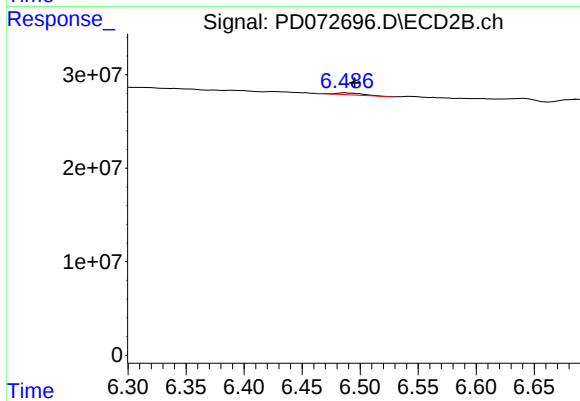
#8 Heptachlor epoxide

R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 2155754
Conc: 0.10 ng/ml



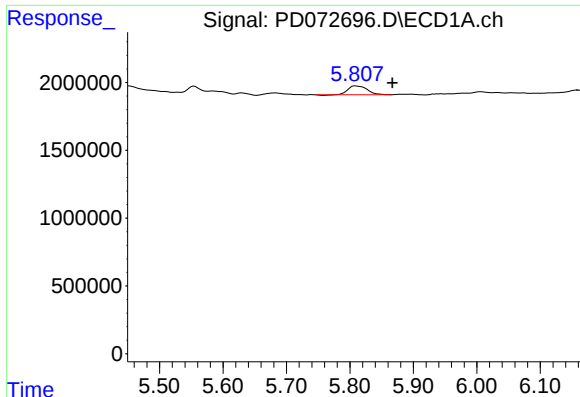
#14 Endrin

R.T.: 5.555 min
Delta R.T.: -0.014 min
Response: 456358
Conc: 0.19 ng/ml



#14 Endrin

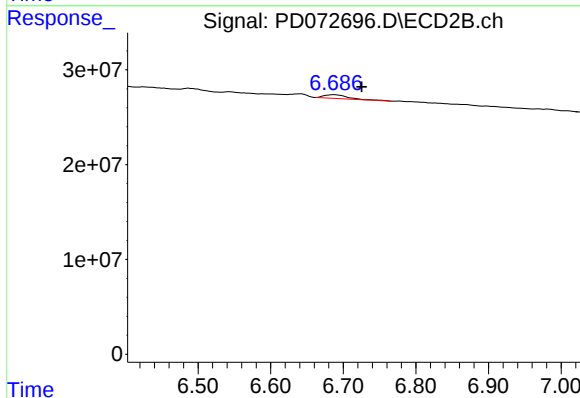
R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 2671077
Conc: 0.18 ng/ml



#15 Endosulfan II

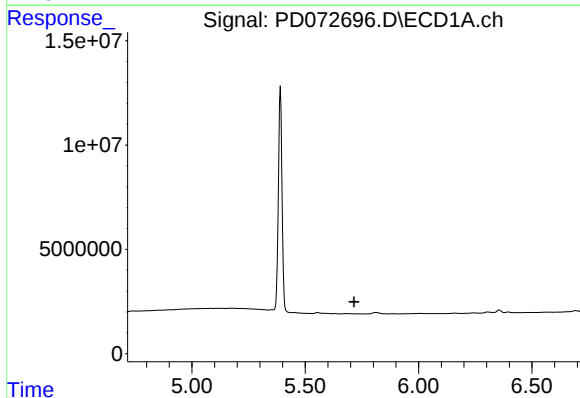
R.T.: 5.809 min
Delta R.T.: -0.058 min
Response: 1317454
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



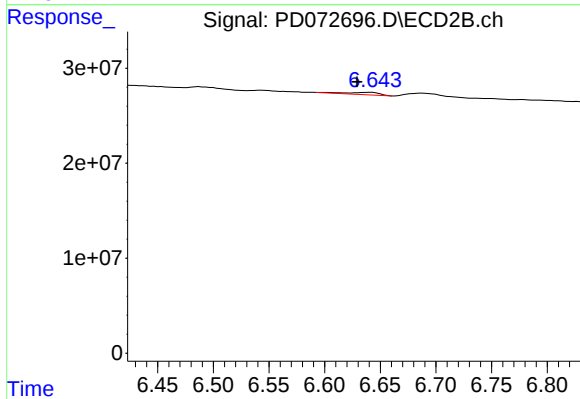
#15 Endosulfan II

R.T.: 6.688 min
Delta R.T.: -0.038 min
Response: 8284123
Conc: 0.58 ng/ml



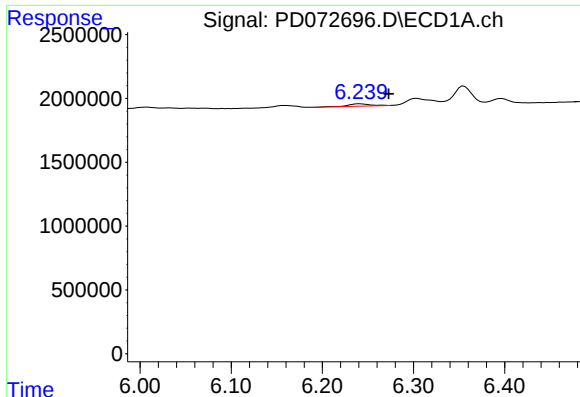
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

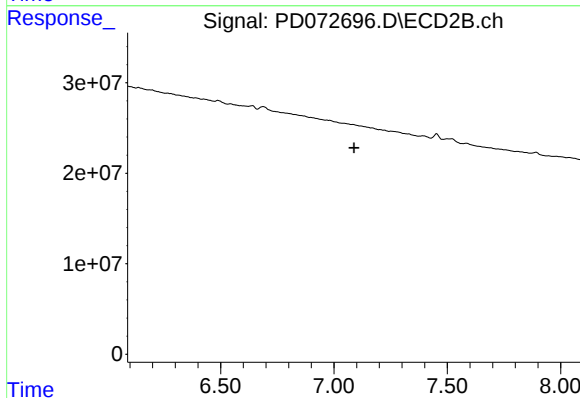
R.T.: 6.641 min
Delta R.T.: 0.012 min
Response: 4517828
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

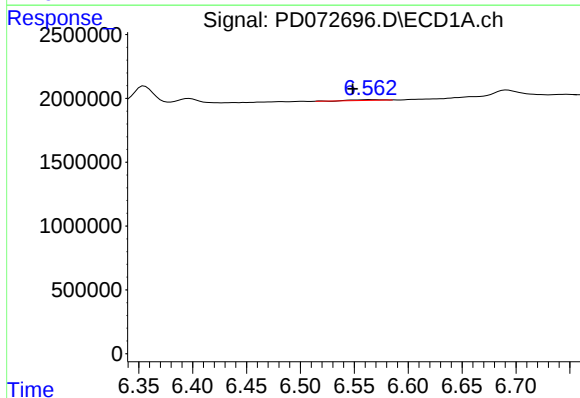
R.T.: 6.241 min
Delta R.T.: -0.032 min
Response: 306375
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



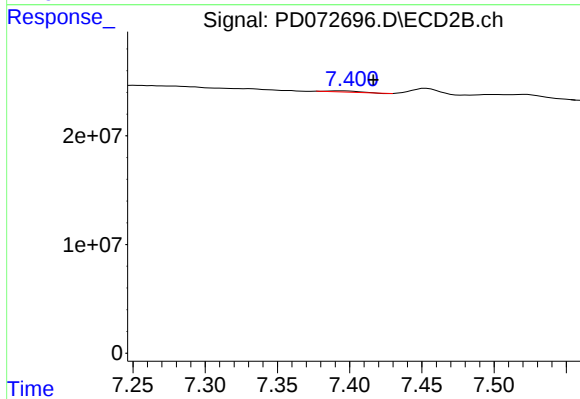
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



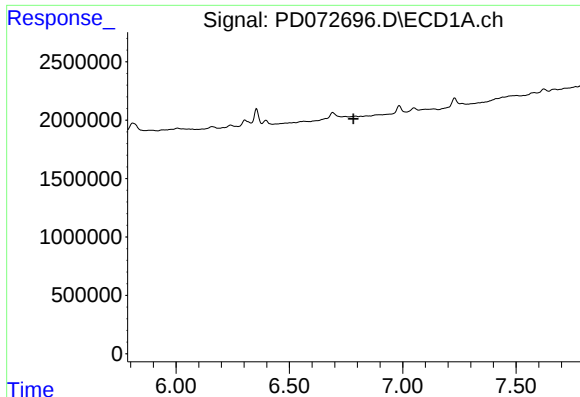
#20 Methoxychlor

R.T.: 6.564 min
Delta R.T.: 0.015 min
Response: 111909
Conc: N.D.



#20 Methoxychlor

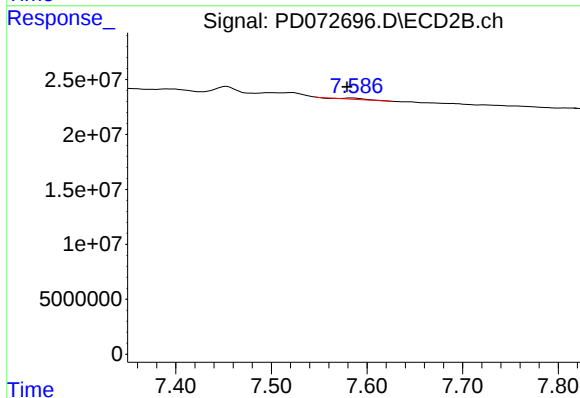
R.T.: 7.392 min
Delta R.T.: -0.024 min
Response: 1698549
Conc: 0.28 ng/ml



#21 Endrin ketone

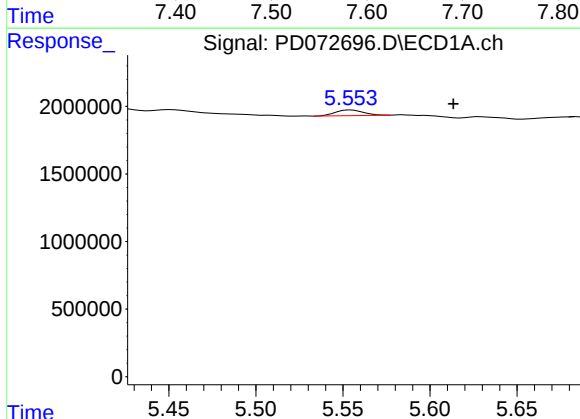
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



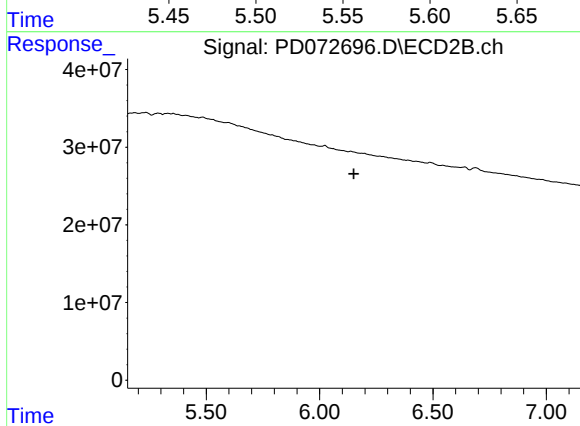
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 1656092
Conc: 0.12 ng/ml



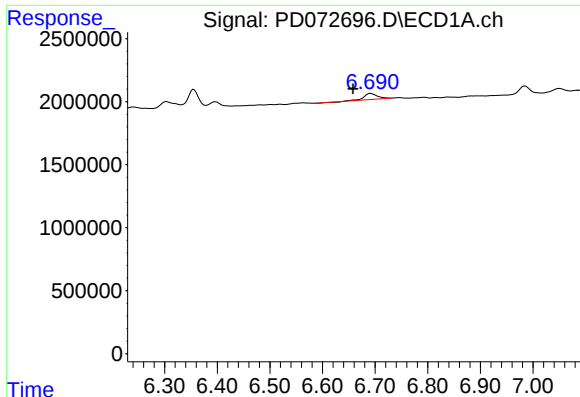
#23 Toxaphene-2

R.T.: 5.555 min
Delta R.T.: -0.059 min
Response: 456358
Conc: 33.65 ng/ml



#23 Toxaphene-2

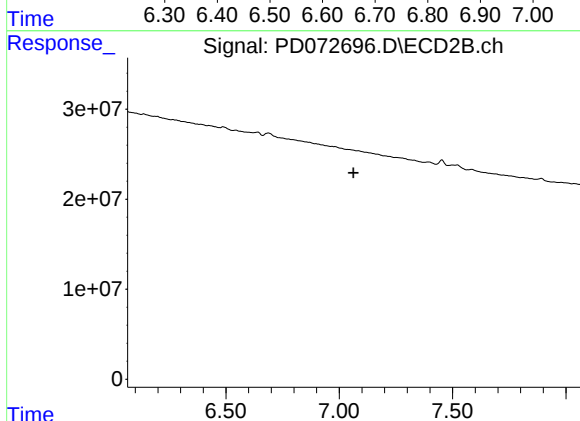
R.T.: 6.138 min
Delta R.T.: -0.014 min
Response: -125566
Conc: N.D.



#25 Toxaphene-4

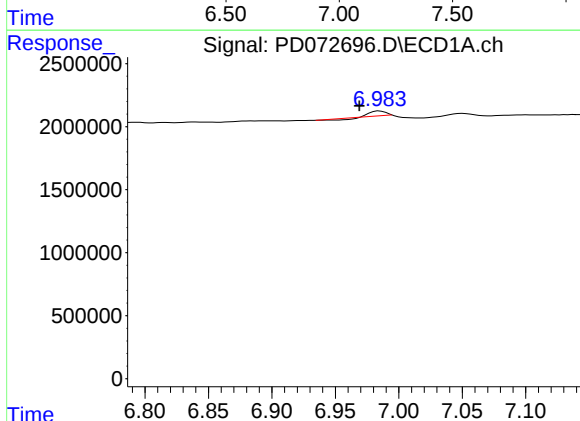
R.T.: 6.692 min
Delta R.T.: 0.034 min
Response: 780051
Conc: 10.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



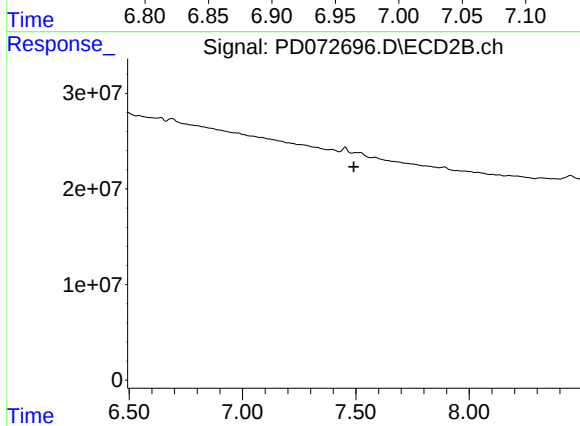
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



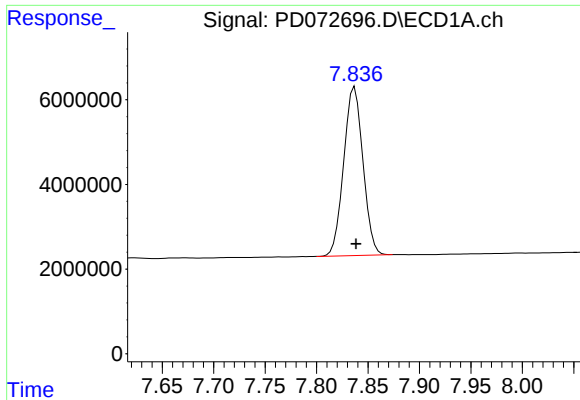
#26 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 249829
Conc: 5.96 ng/ml



#26 Toxaphene-5

R.T.: 7.500 min
Delta R.T.: 0.009 min
Response: -4442067
Conc: N.D.



#27 Decachlorobiphenyl

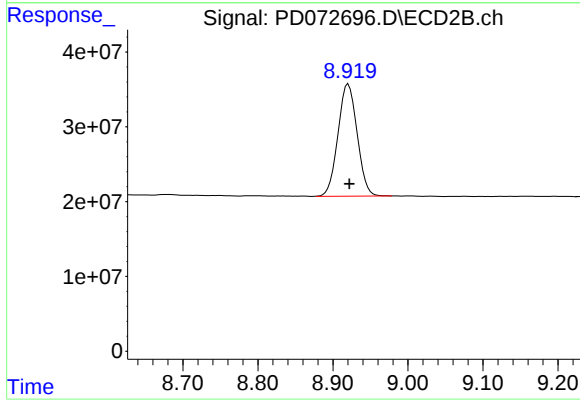
R.T.: 7.837 min

Delta R.T.: -0.001 min

Response: 52036945

Conc: 26.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.921 min

Delta R.T.: -0.002 min

Response: 266432824

Conc: 28.33 ng/ml