

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110222\
 Data File : PD072770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 11:19
 Operator : AR\AJ
 Sample : PB148678BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:22:20 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

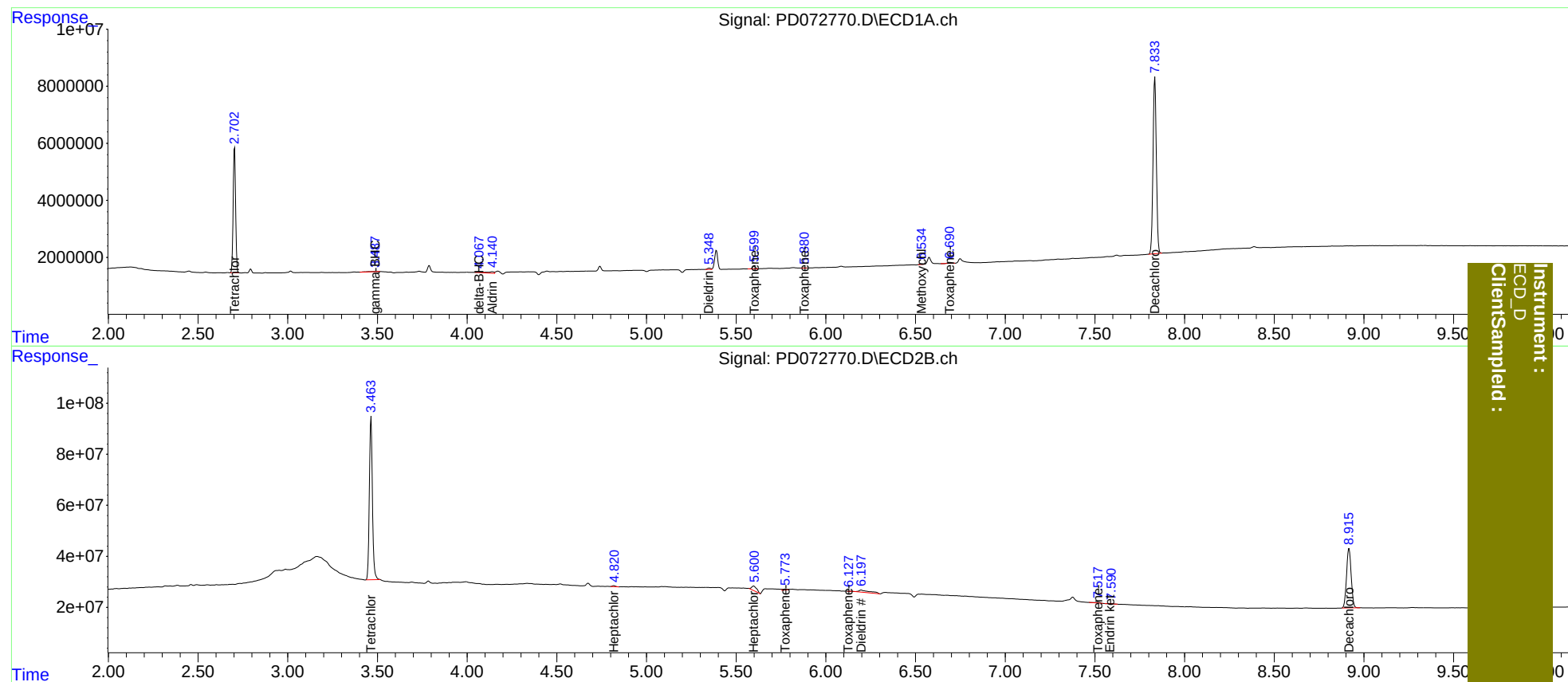
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.464	41676256	759.0E6	17.926	18.941
27)	SA Decachlor...	7.834	8.917	79442559	417.9E6	40.471	44.444
Target Compounds							
2)	A alpha-BHC	0.000	3.934	0	586612	N.D.	<MDL
3)	MA gamma-BHC...	3.490f	4.266	440333	750437	0.139	<MDL #
4)	MA Heptachlor	0.000	4.818	0	4215566	N.D.	0.142
5)	MB Aldrin	4.141	5.198f	1254653	298022	0.396	<MDL #
6)	B beta-BHC	0.000	4.486	0	413478	N.D.	<MDL
7)	B delta-BHC	4.068	4.728	483453	-145388	0.144	N.D. #
8)	B Heptachlo...	0.000	5.597	0	37379653	N.D.	1.808
9)	A Endosulfan I	0.000	6.009	0	130170	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.914	0	646351	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.111	0	263441	N.D.	<MDL
13)	MA Dieldrin	5.350f	6.197f	536306	37253208	0.195	2.091 #
15)	B Endosulfa...	5.882	6.729	56223	897508	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.606	0	464822	N.D.	<MDL
18)	B Endrin al...	6.086f	6.898f	60910	-248990	<MDL	N.D. #
20)	A Methoxychlor	6.535	0.000	235933	0	0.203	N.D. #
21)	B Endrin ke...	0.000	7.586	0	1954314	N.D.	0.136
22)	Toxaphene-1	0.000	5.774	0	7212270	N.D.	102.958
23)	Toxaphene-2	5.601	6.126	1071536	106293	79.016	0.846 #
24)	Toxaphene-3	5.882	0.000	56223	0	3.089	N.D. #
25)	Toxaphene-4	6.691	0.000	539057	0	7.271	N.D. #
26)	Toxaphene-5	0.000	7.518	0	6199371	N.D.	37.774

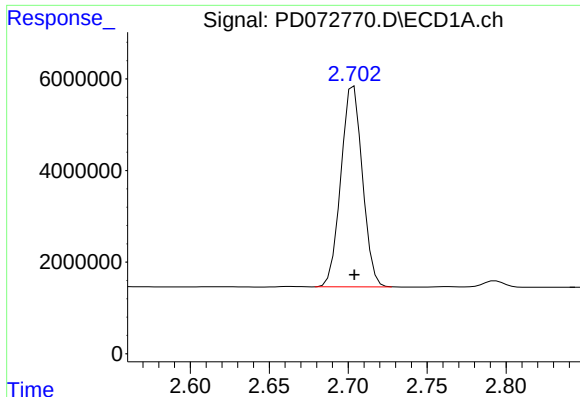
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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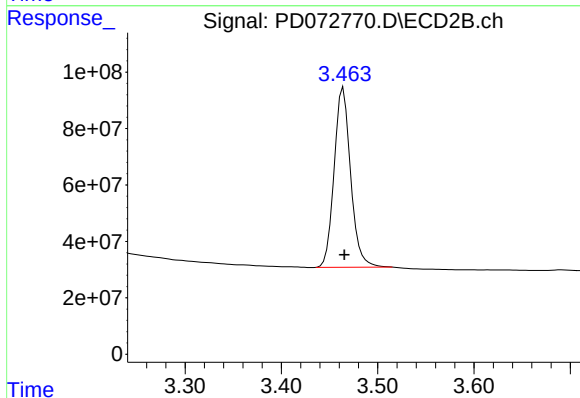




#1 Tetrachloro-m-xylene

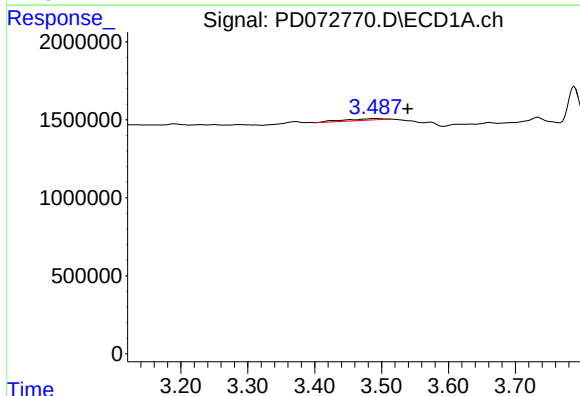
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 41676256
Conc: 17.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



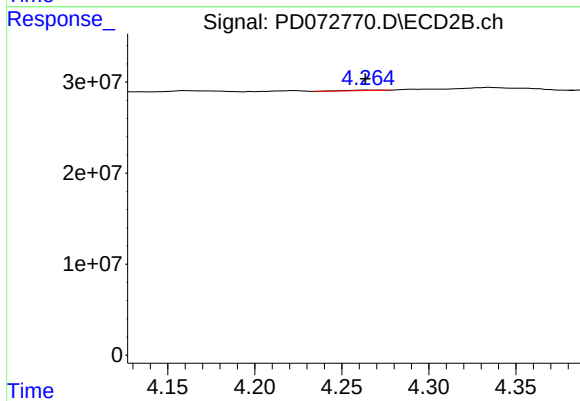
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 759000444
Conc: 18.94 ng/ml



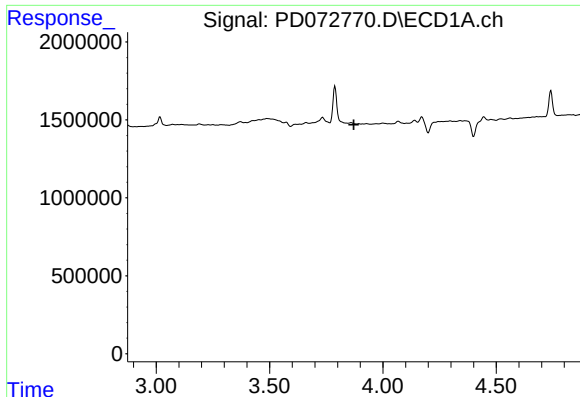
#3 gamma-BHC (Lindane)

R.T.: 3.490 min
Delta R.T.: -0.049 min
Response: 440333
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

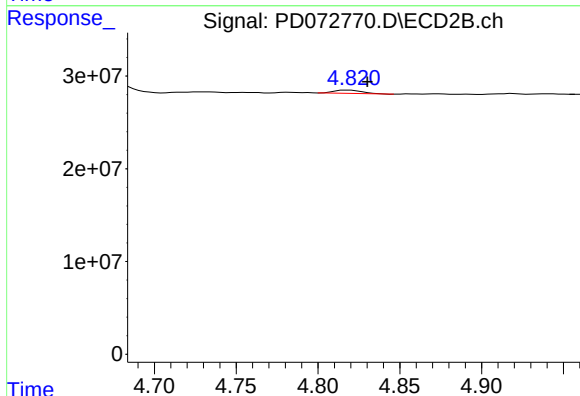
R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 750437
Conc: N.D.



#4 Heptachlor

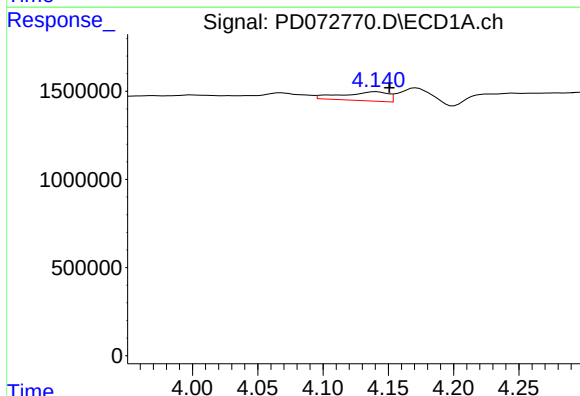
R.T.: 0.000 min
Exp R.T.: 3.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



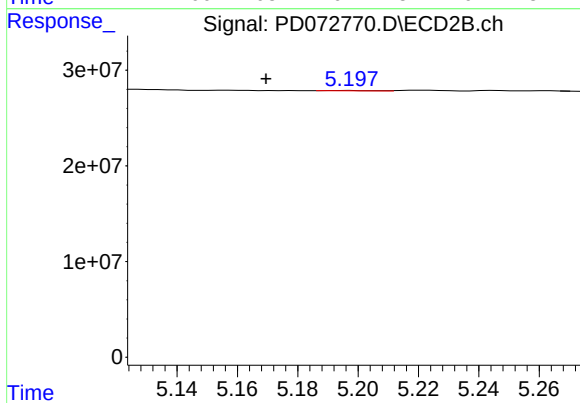
#4 Heptachlor

R.T.: 4.818 min
Delta R.T.: -0.012 min
Response: 4215566
Conc: 0.14 ng/ml



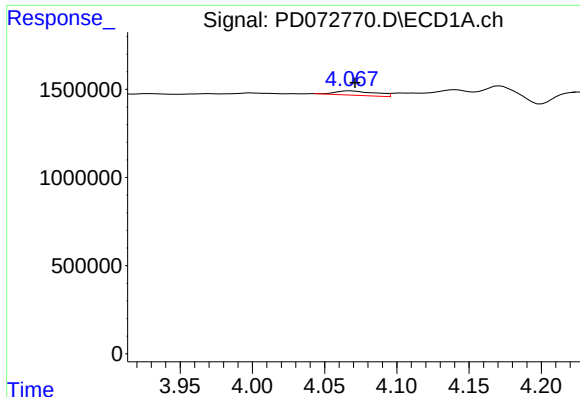
#5 Aldrin

R.T.: 4.141 min
Delta R.T.: -0.010 min
Response: 1254653
Conc: 0.40 ng/ml



#5 Aldrin

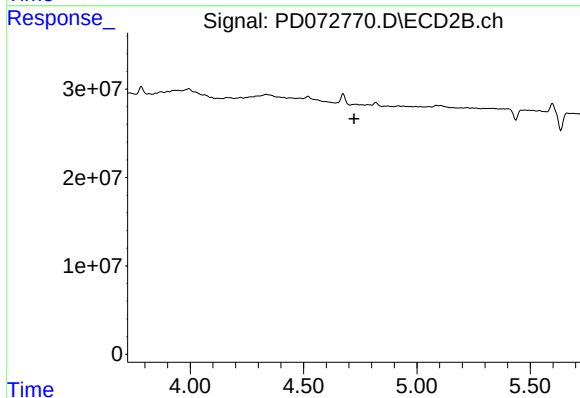
R.T.: 5.198 min
Delta R.T.: 0.028 min
Response: 298022
Conc: N.D.



#7 delta-BHC

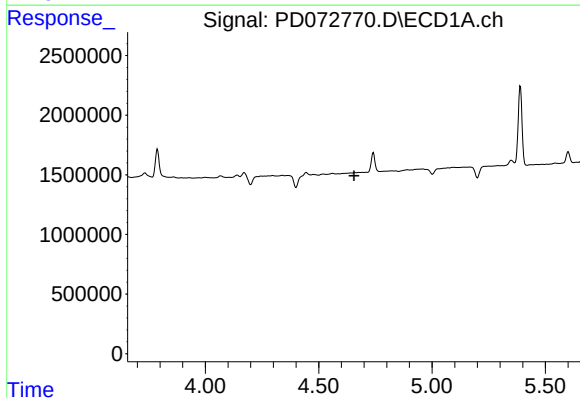
R.T.: 4.068 min
Delta R.T.: -0.003 min
Response: 483453
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



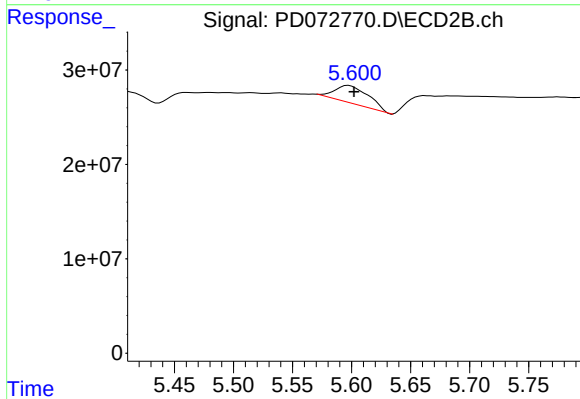
#7 delta-BHC

R.T.: 4.728 min
Delta R.T.: 0.005 min
Response: -145388
Conc: N.D.



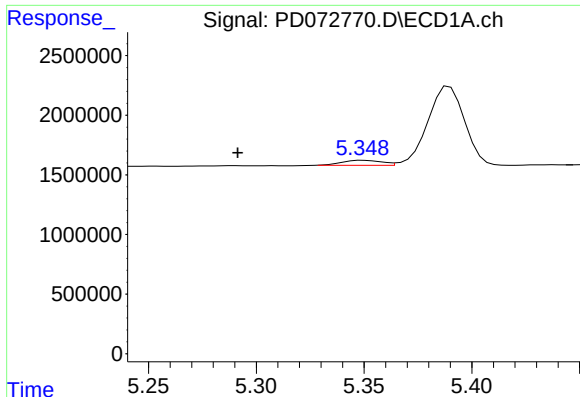
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

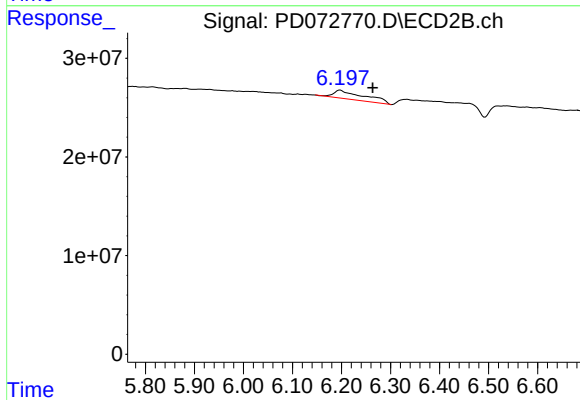
R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 37379653
Conc: 1.81 ng/ml



#13 Dieldrin

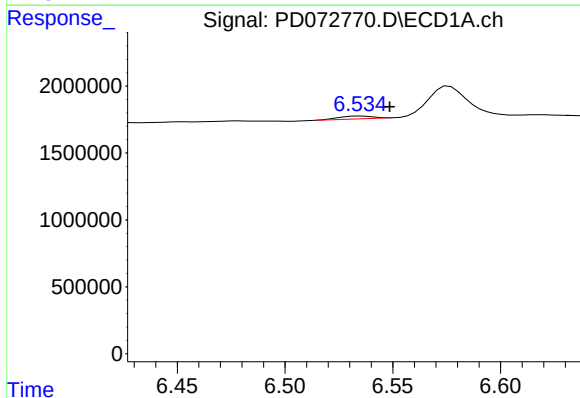
R.T.: 5.350 min
Delta R.T.: 0.058 min
Response: 536306
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



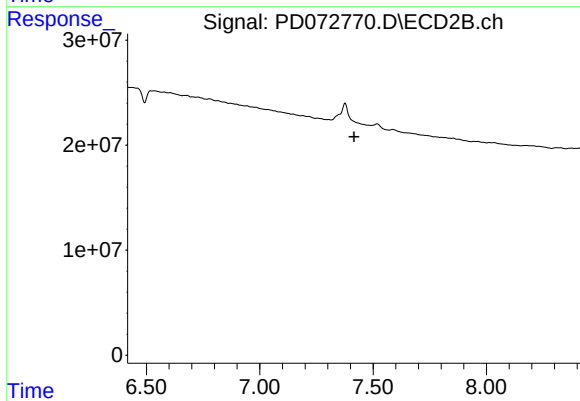
#13 Dieldrin

R.T.: 6.197 min
Delta R.T.: -0.066 min
Response: 37253208
Conc: 2.09 ng/ml



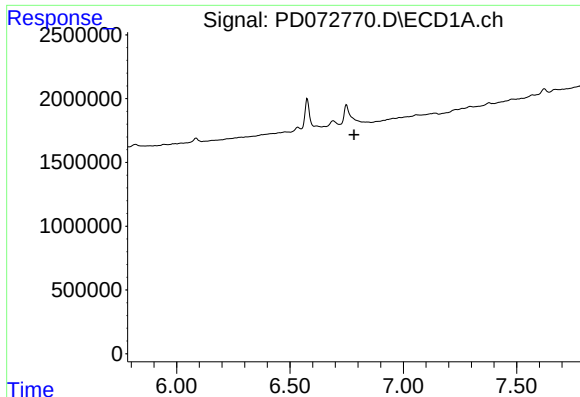
#20 Methoxychlor

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 235933
Conc: 0.20 ng/ml



#20 Methoxychlor

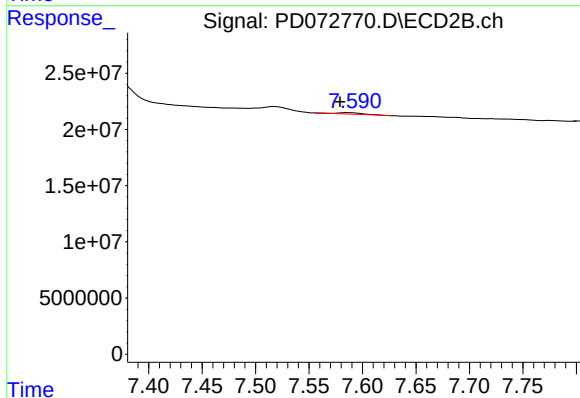
R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.



#21 Endrin ketone

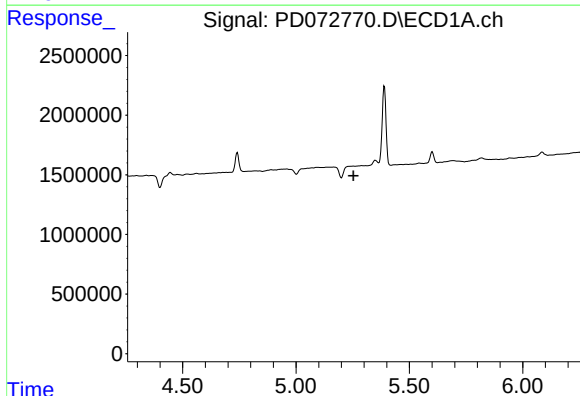
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



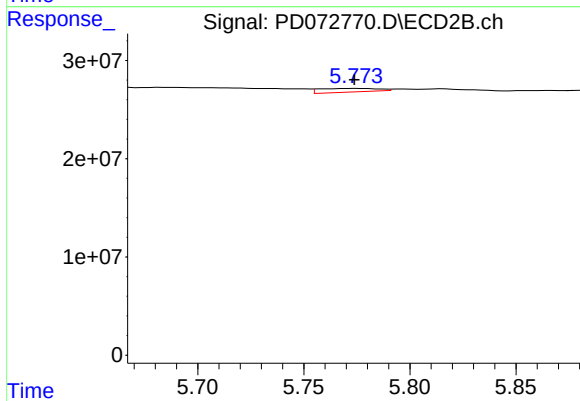
#21 Endrin ketone

R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 1954314
Conc: 0.14 ng/ml



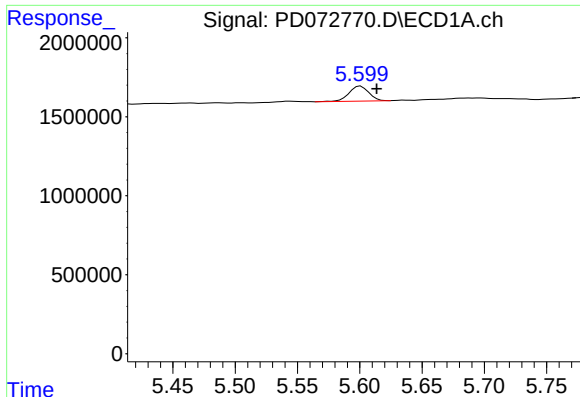
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

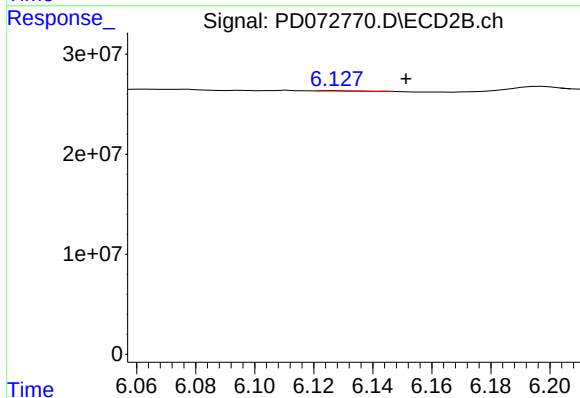
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 7212270
Conc: 102.96 ng/ml



#23 Toxaphene-2

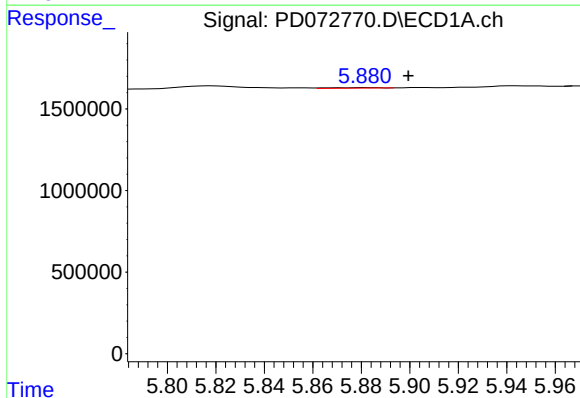
R.T.: 5.601 min
Delta R.T.: -0.013 min
Response: 1071536
Conc: 79.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



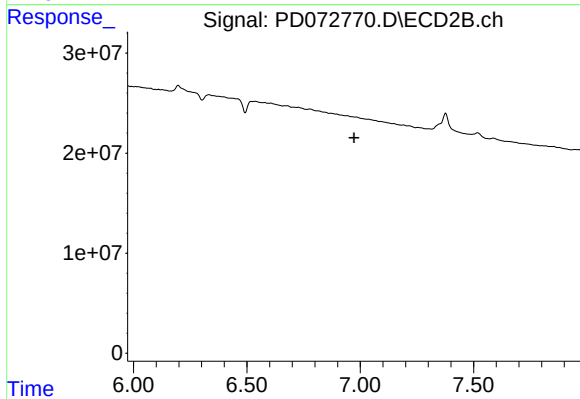
#23 Toxaphene-2

R.T.: 6.126 min
Delta R.T.: -0.025 min
Response: 106293
Conc: 0.85 ng/ml



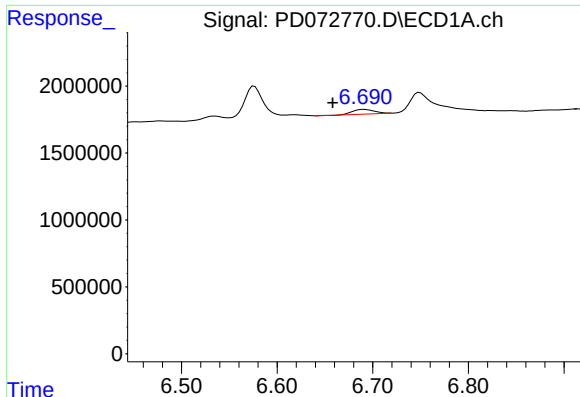
#24 Toxaphene-3

R.T.: 5.882 min
Delta R.T.: -0.017 min
Response: 56223
Conc: 3.09 ng/ml



#24 Toxaphene-3

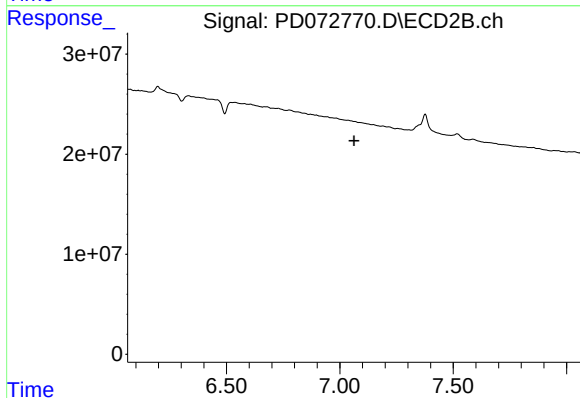
R.T.: 0.000 min
Exp R.T.: 6.973 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

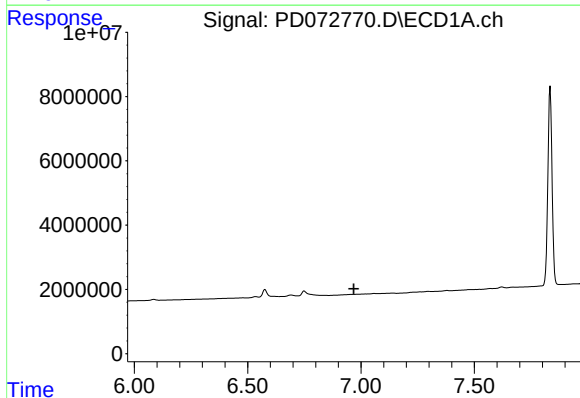
R.T.: 6.691 min
Delta R.T.: 0.033 min
Response: 539057
Conc: 7.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



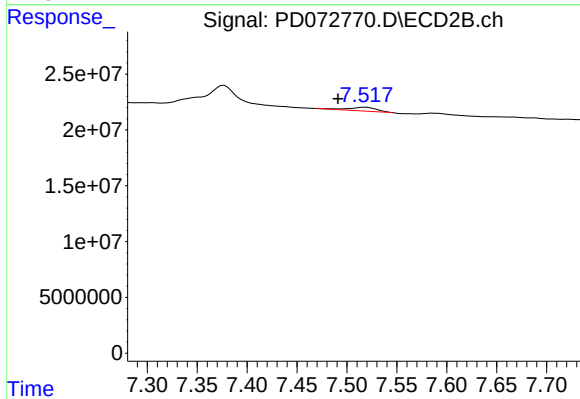
#25 Toxaphene-4

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



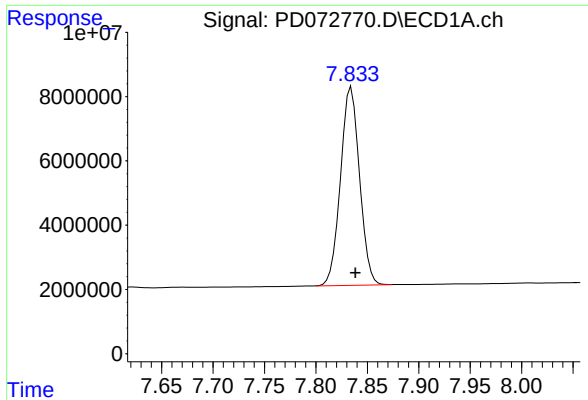
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

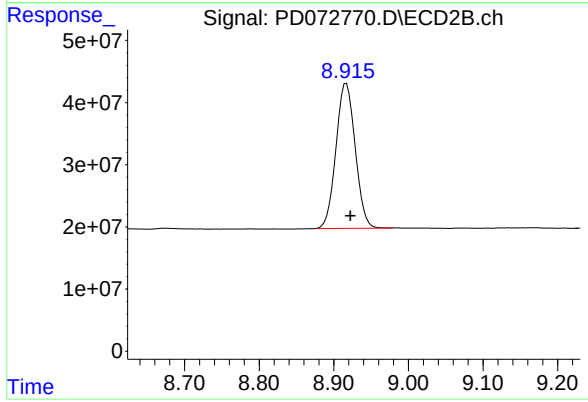
R.T.: 7.518 min
Delta R.T.: 0.027 min
Response: 6199371
Conc: 37.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 79442559
Conc: 40.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: -0.005 min
Response: 417944674
Conc: 44.44 ng/ml