

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 18:58
 Operator : AR\AJ
 Sample : N5407-9
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:20:08 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

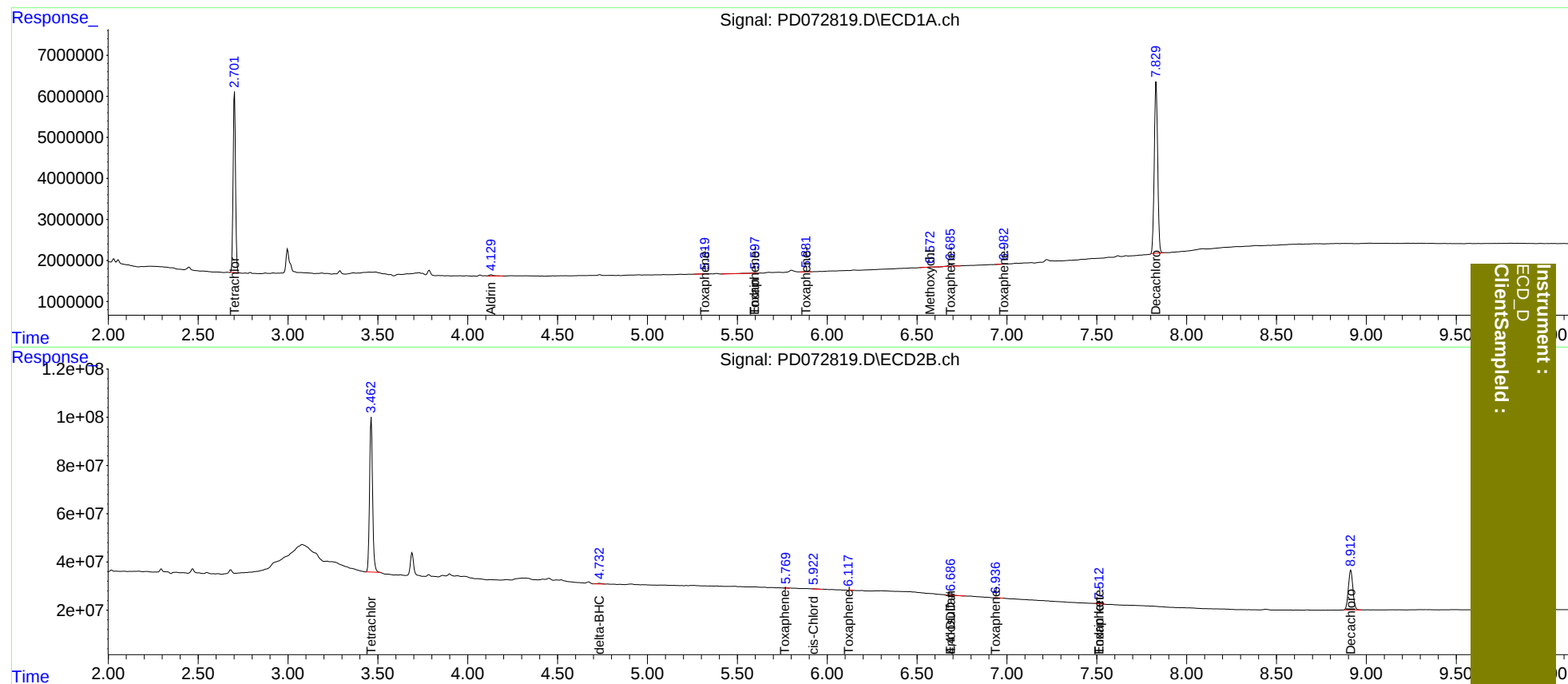
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.463	41197603	747.6E6	17.720	18.657
27)	SA Decachlor...	7.830	8.913	54844428	287.2E6	27.940	30.536
Target Compounds							
2)	A alpha-BHC	0.000	3.940	0	1175823	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.219f	0	1567452	N.D.	<MDL
4)	MA Heptachlor	0.000	4.841	0	998773	N.D.	<MDL
5)	MB Aldrin	4.131	5.190	576821	238355	0.182	<MDL #
7)	B delta-BHC	4.069	4.734	253952	4456535	<MDL	0.130 #
8)	B Heptachlo...	0.000	5.593	0	1223886	N.D.	<MDL
9)	A Endosulfan I	0.000	5.978	0	759757	N.D.	<MDL
10)	B trans-Chl...	4.952f	5.889	228134	1780978	<MDL	<MDL #
11)	B cis-Chlor...	4.952	5.923	228134	2308726	<MDL	0.118 #
12)	B 4,4'-DDE	0.000	6.101	0	156639	N.D.	<MDL
13)	MA Dieldrin	5.319	6.280	87821	586418	<MDL	<MDL #
14)	MA Endrin	5.598	6.457f	502455	-229186	0.207	N.D. #
15)	B Endosulfa...	5.882	6.687f	223597	4903756	<MDL	0.343 #
16)	A 4,4'-DDD	0.000	6.687f	0	4903756	N.D.	0.363
17)	MA 4,4'-DDT	0.000	6.936	0	606652	N.D.	<MDL
18)	B Endrin al...	0.000	6.887	0	969979	N.D.	<MDL
20)	A Methoxychlor	6.575	0.000	126930	0	0.109	N.D. #
21)	B Endrin ke...	0.000	7.513f	0	3651151	N.D.	0.255
22)	Toxaphene-1	5.319f	5.764	87821	1197938	6.620	17.101 #
23)	Toxaphene-2	5.598	6.117	502455	403327	37.052	3.209 #
24)	Toxaphene-3	5.882	6.936f	223597	606652	12.285	1.919 #
25)	Toxaphene-4	6.686	0.000	673483	0	9.084	N.D. #
26)	Toxaphene-5	6.984	7.513	43358	3651151	1.035	22.247 #

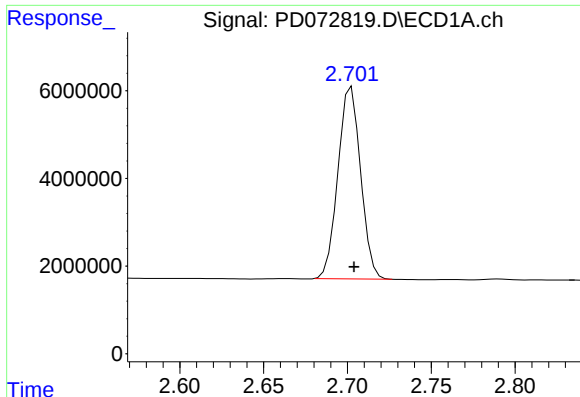
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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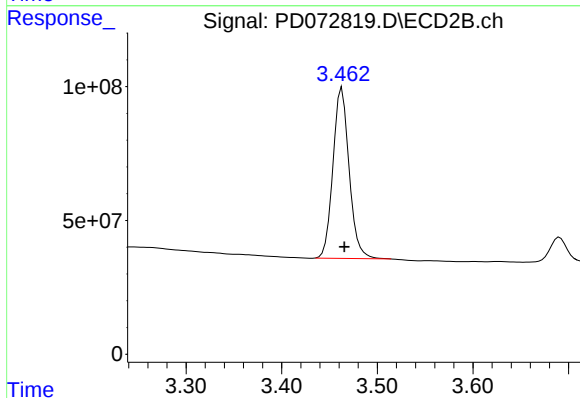




#1 Tetrachloro-m-xylene

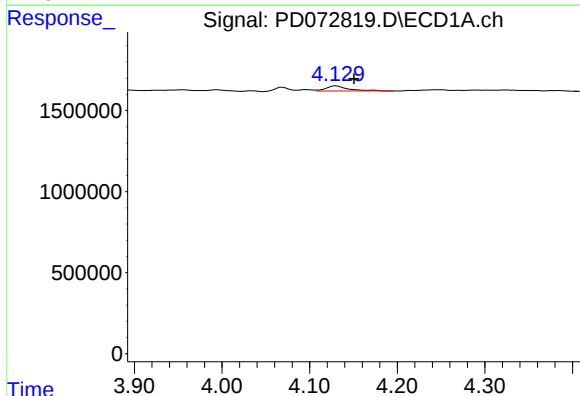
R.T.: 2.702 min
Delta R.T.: -0.002 min
Response: 41197603
Conc: 17.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



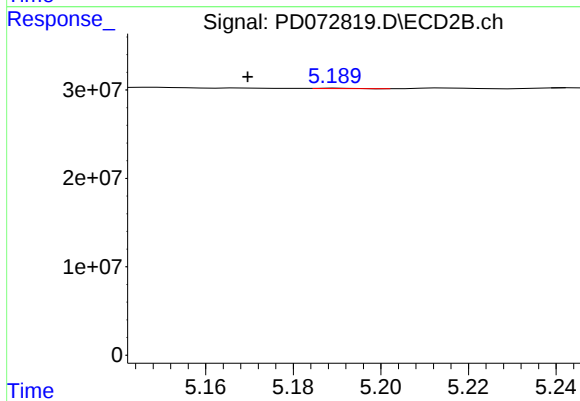
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 747616668
Conc: 18.66 ng/ml



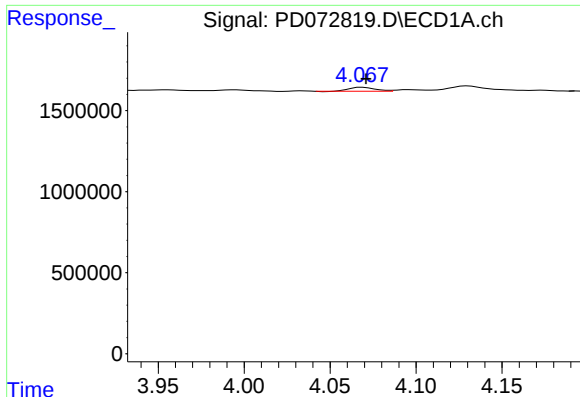
#5 Aldrin

R.T.: 4.131 min
Delta R.T.: -0.020 min
Response: 576821
Conc: 0.18 ng/ml



#5 Aldrin

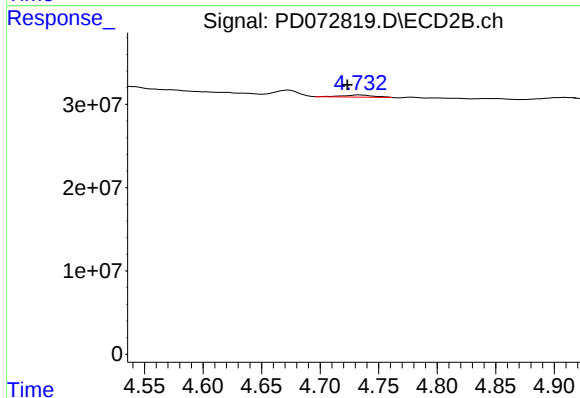
R.T.: 5.190 min
Delta R.T.: 0.021 min
Response: 238355
Conc: N.D.



#7 delta-BHC

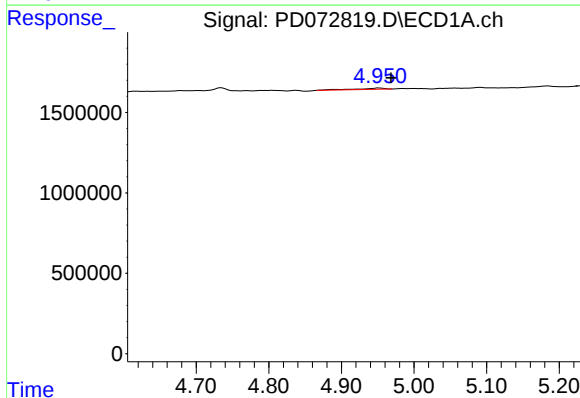
R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 253952
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



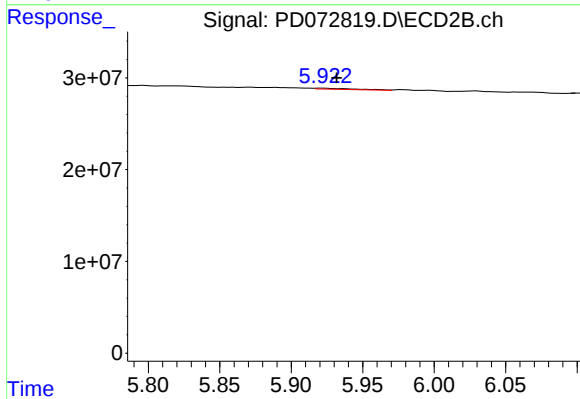
#7 delta-BHC

R.T.: 4.734 min
Delta R.T.: 0.010 min
Response: 4456535
Conc: 0.13 ng/ml



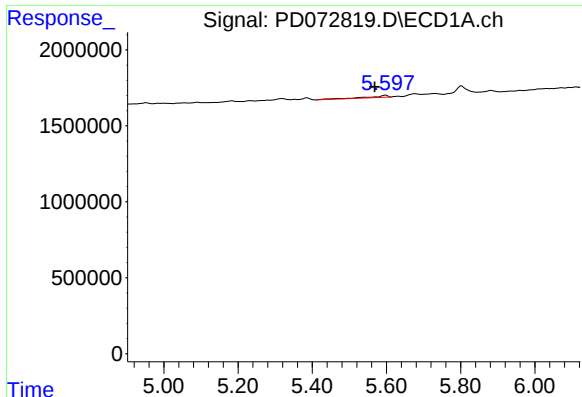
#11 cis-Chlordane

R.T.: 4.952 min
Delta R.T.: -0.016 min
Response: 228134
Conc: N.D.



#11 cis-Chlordane

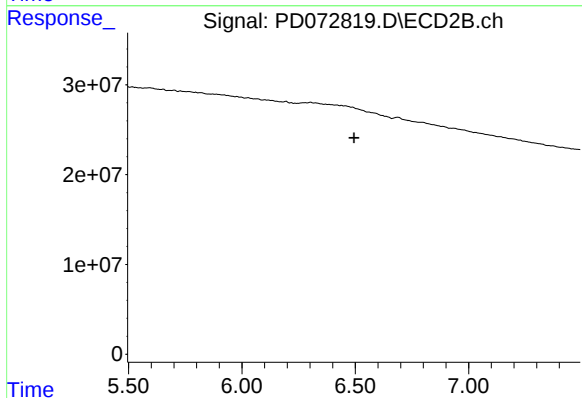
R.T.: 5.923 min
Delta R.T.: -0.009 min
Response: 2308726
Conc: 0.12 ng/ml



#14 Endrin

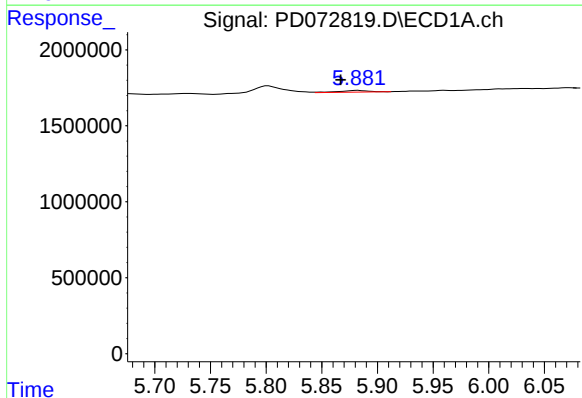
R.T.: 5.598 min
Delta R.T.: 0.029 min
Response: 502455
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



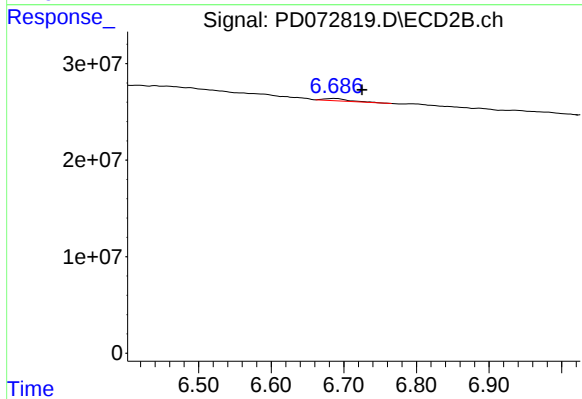
#14 Endrin

R.T.: 6.457 min
Delta R.T.: -0.039 min
Response: -229186
Conc: N.D.



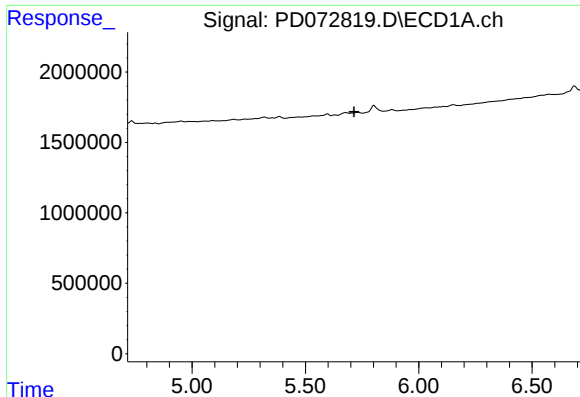
#15 Endosulfan II

R.T.: 5.882 min
Delta R.T.: 0.015 min
Response: 223597
Conc: N.D.



#15 Endosulfan II

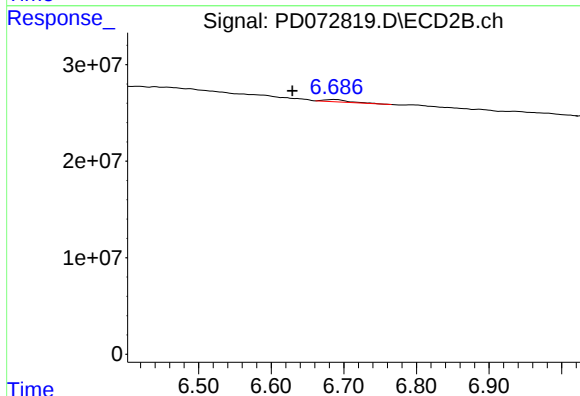
R.T.: 6.687 min
Delta R.T.: -0.038 min
Response: 4903756
Conc: 0.34 ng/ml



#16 4,4'-DDD

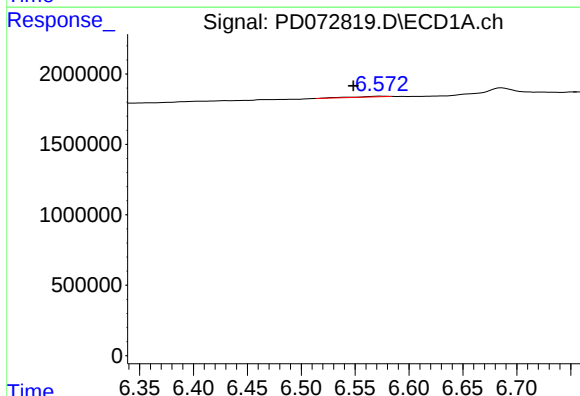
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



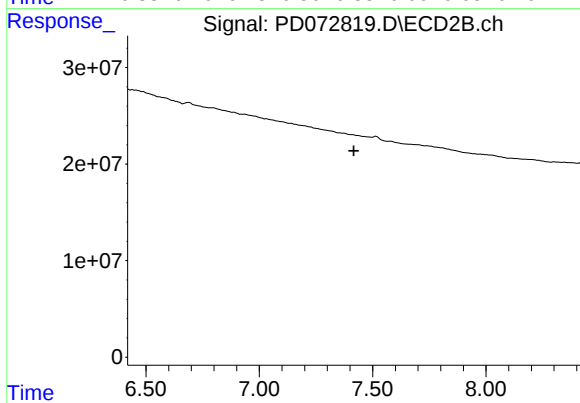
#16 4,4'-DDD

R.T.: 6.687 min
Delta R.T.: 0.058 min
Response: 4903756
Conc: 0.36 ng/ml



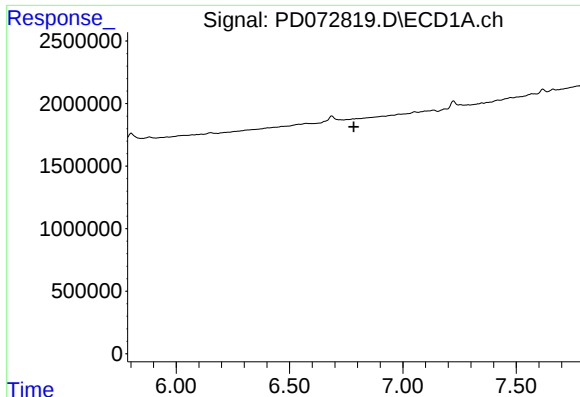
#20 Methoxychlor

R.T.: 6.575 min
Delta R.T.: 0.026 min
Response: 126930
Conc: 0.11 ng/ml



#20 Methoxychlor

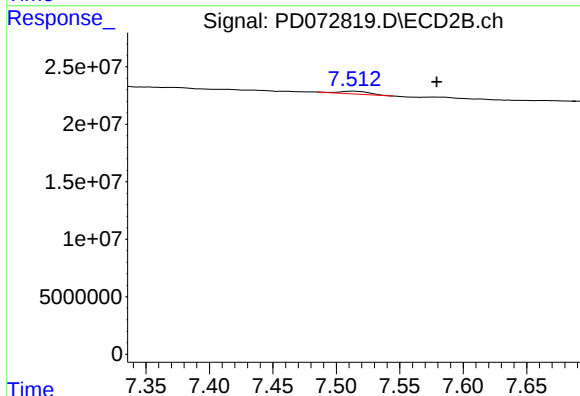
R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.



#21 Endrin ketone

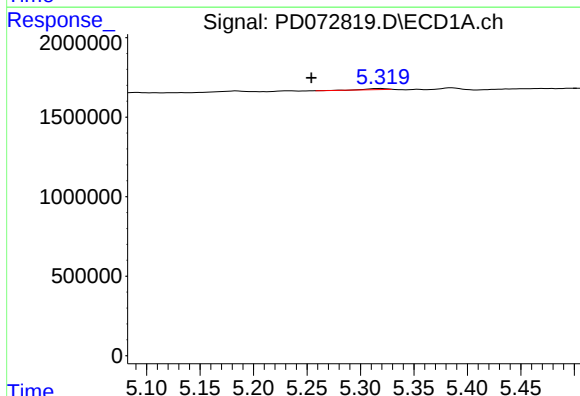
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



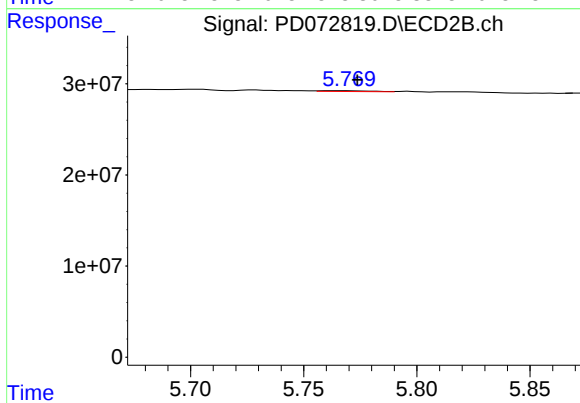
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: -0.066 min
Response: 3651151
Conc: 0.25 ng/ml



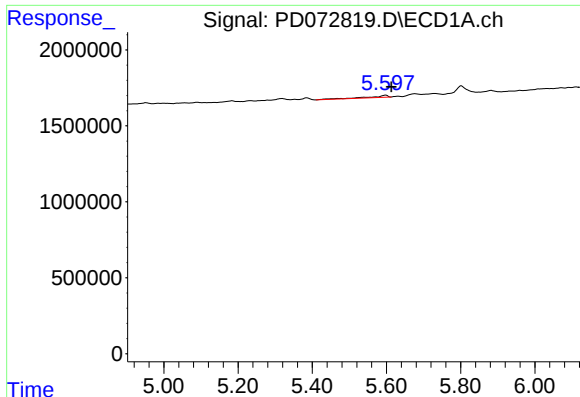
#22 Toxaphene-1

R.T.: 5.319 min
Delta R.T.: 0.065 min
Response: 87821
Conc: 6.62 ng/ml



#22 Toxaphene-1

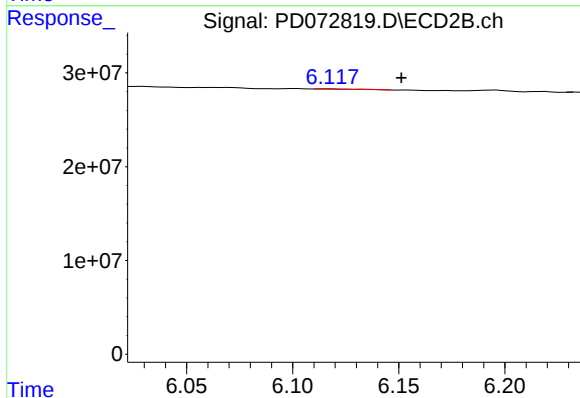
R.T.: 5.764 min
Delta R.T.: -0.010 min
Response: 1197938
Conc: 17.10 ng/ml



#23 Toxaphene-2

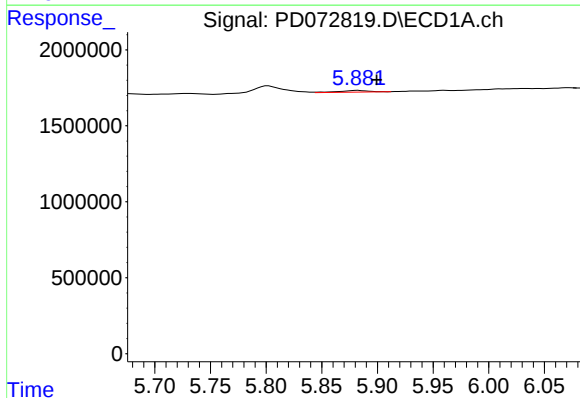
R.T.: 5.598 min
Delta R.T.: -0.016 min
Response: 502455
Conc: 37.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



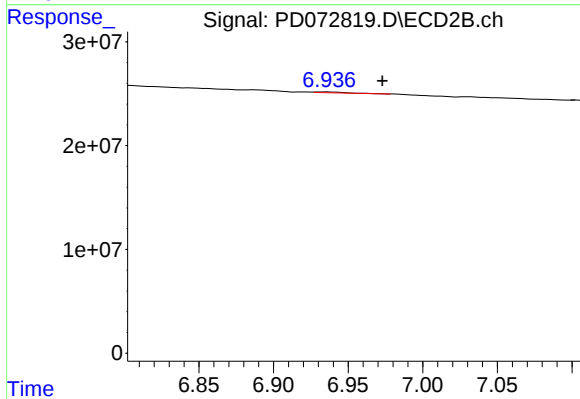
#23 Toxaphene-2

R.T.: 6.117 min
Delta R.T.: -0.035 min
Response: 403327
Conc: 3.21 ng/ml



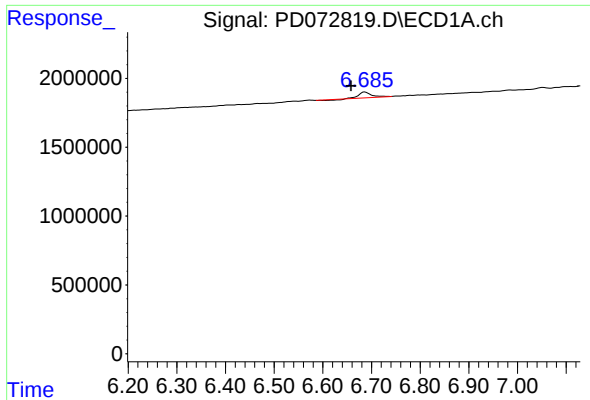
#24 Toxaphene-3

R.T.: 5.882 min
Delta R.T.: -0.017 min
Response: 223597
Conc: 12.28 ng/ml



#24 Toxaphene-3

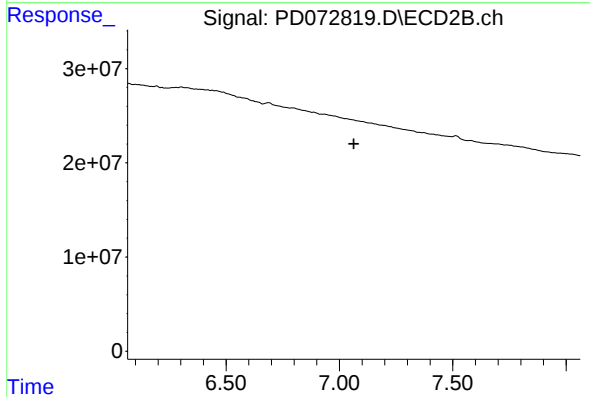
R.T.: 6.936 min
Delta R.T.: -0.037 min
Response: 606652
Conc: 1.92 ng/ml



#25 Toxaphene-4

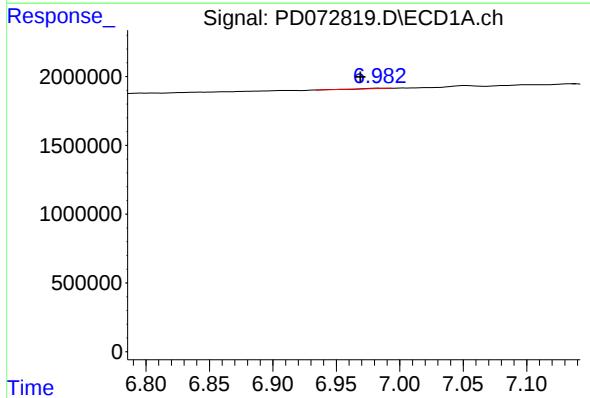
R.T.: 6.686 min
Delta R.T.: 0.028 min
Response: 673483
Conc: 9.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



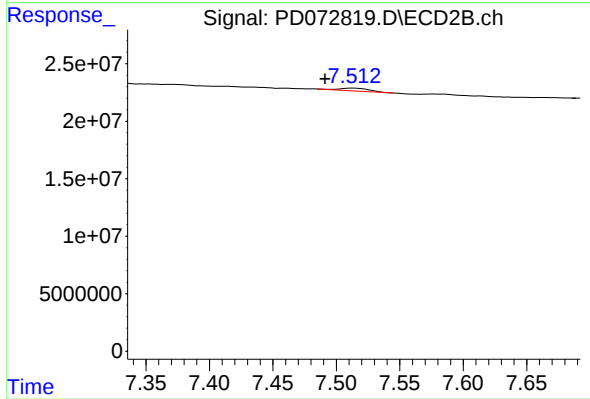
#25 Toxaphene-4

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



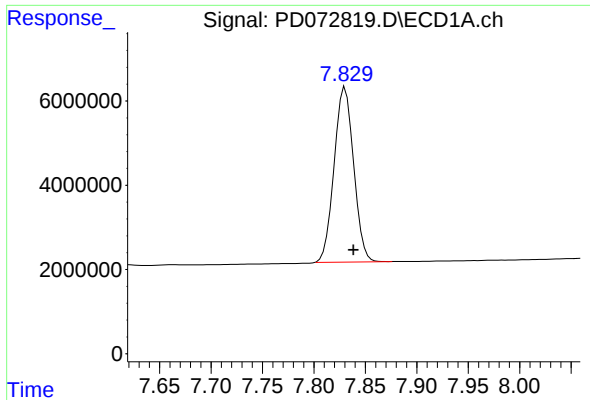
#26 Toxaphene-5

R.T.: 6.984 min
Delta R.T.: 0.015 min
Response: 43358
Conc: 1.04 ng/ml



#26 Toxaphene-5

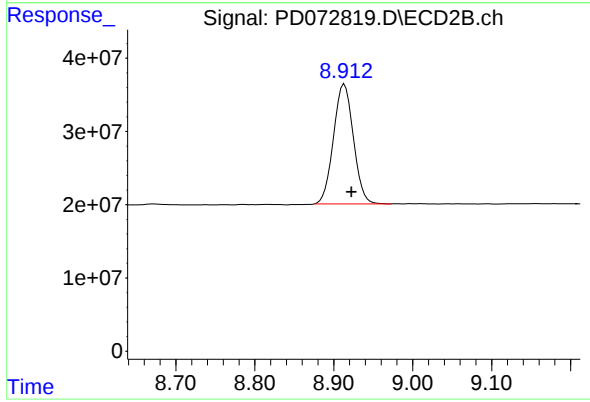
R.T.: 7.513 min
Delta R.T.: 0.022 min
Response: 3651151
Conc: 22.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 54844428
Conc: 27.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.009 min
Response: 287154246
Conc: 30.54 ng/ml