

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 14:41
 Operator : AR\AJ
 Sample : PIBLK399
 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: Nov 14 20:33:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

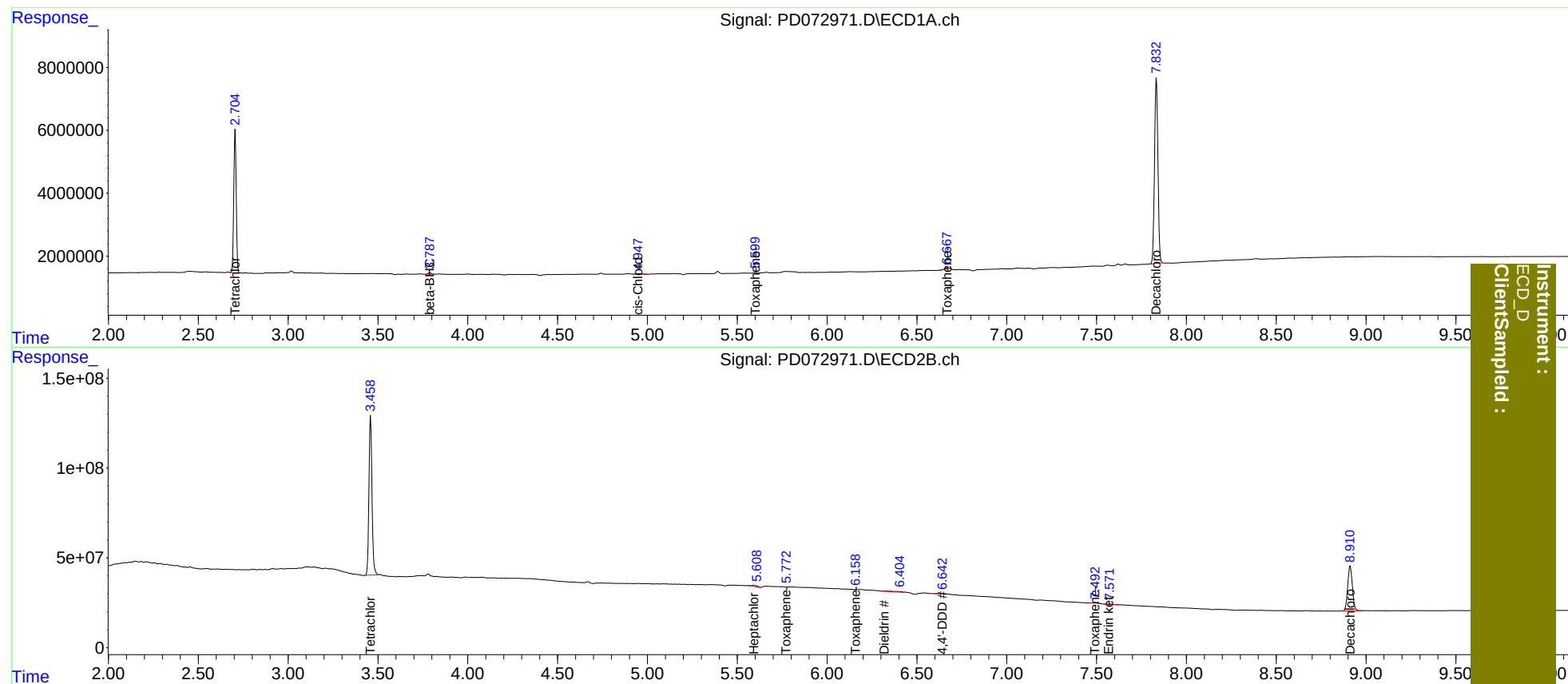
System Monitoring Compounds							
1)	SA Tetrachlo...	2.705	3.459	43097751	1044.2E6	18.466	23.955 #
27)	SA Decachlor...	7.833	8.912	77342676	450.3E6	34.050	42.778 #
Target Compounds							
2)	A alpha-BHC	0.000	3.912	0	1921810	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.262	0	1356324	N.D.	<MDL
4)	MA Heptachlor	0.000	4.825	0	679120	N.D.	<MDL
5)	MB Aldrin	0.000	5.155	0	381127	N.D.	<MDL
6)	B beta-BHC	3.789f	4.427f	531902	1006750	0.349	<MDL #
7)	B delta-BHC	0.000	4.732	0	3548873	N.D.	<MDL
8)	B Heptachlo...	0.000	5.591	0	15261110	N.D.	0.689
9)	A Endosulfan I	0.000	5.986	0	715889	N.D.	<MDL
10)	B trans-Chl...	4.893	5.831	276980	-655556	<MDL	N.D. #
11)	B cis-Chlor...	4.949	5.968f	445628	613028	0.148	<MDL #
13)	MA Dieldrin	0.000	6.318f	0	15862403	N.D.	0.800
14)	MA Endrin	5.536	6.436f	117841	918239	<MDL	<MDL #
16)	A 4,4'-DDD	5.664f	6.643	192082	2046669	<MDL	0.140 #
20)	A Methoxychlor	6.487f	0.000	104024	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.570	0	3016628	N.D.	0.201
22)	Toxaphene-1	0.000	5.774	0	659749	N.D.	8.612
23)	Toxaphene-2	5.601	6.158	203425	272963	13.811	2.004 #
25)	Toxaphene-4	6.669	0.000	198920	0	2.409	N.D. #
26)	Toxaphene-5	0.000	7.493	0	1393713	N.D.	7.751

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

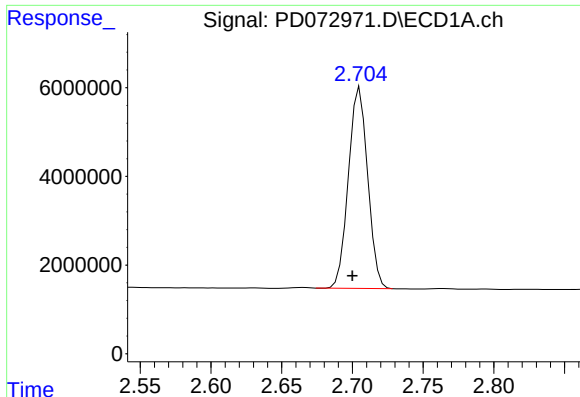
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
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Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

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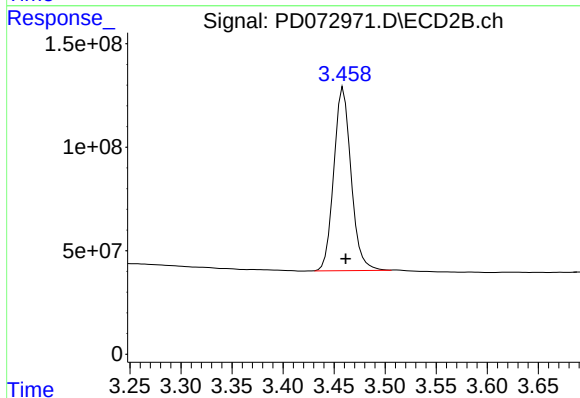
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

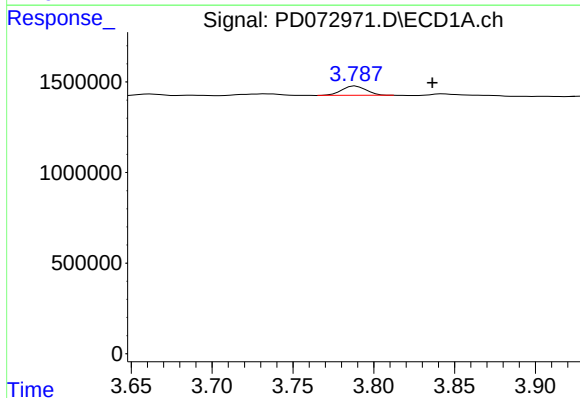
R.T.: 2.705 min
Delta R.T.: 0.005 min
Response: 43097751
Conc: 18.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



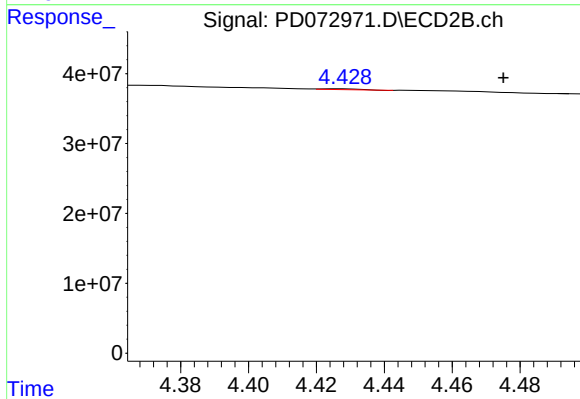
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 1044200468
Conc: 23.95 ng/ml



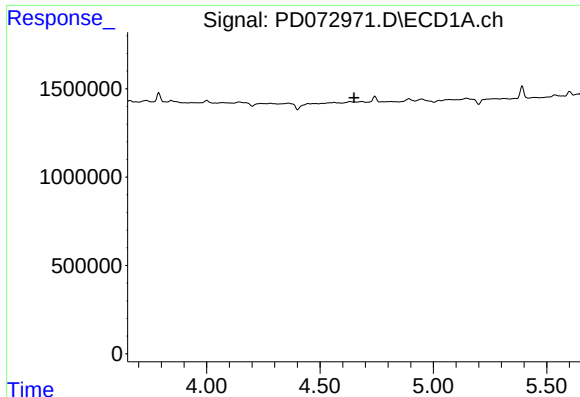
#6 beta-BHC

R.T.: 3.789 min
Delta R.T.: -0.047 min
Response: 531902
Conc: 0.35 ng/ml



#6 beta-BHC

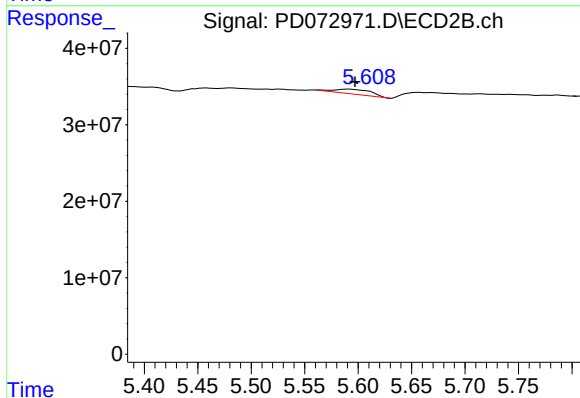
R.T.: 4.427 min
Delta R.T.: -0.048 min
Response: 1006750
Conc: N.D.



#8 Heptachlor epoxide

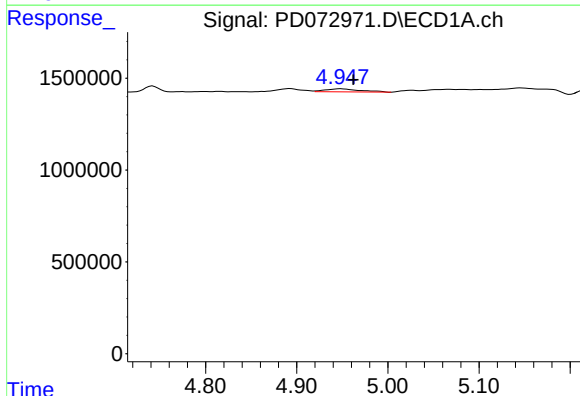
R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



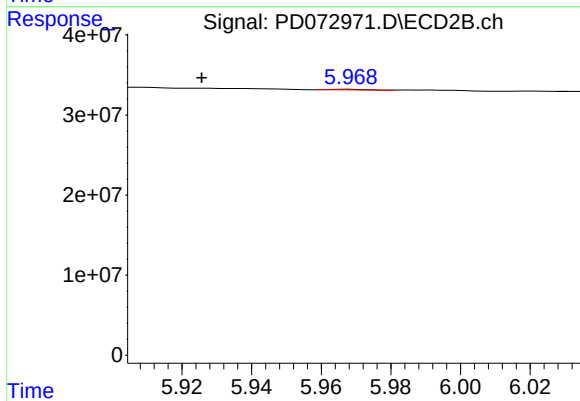
#8 Heptachlor epoxide

R.T.: 5.591 min
Delta R.T.: -0.006 min
Response: 15261110
Conc: 0.69 ng/ml



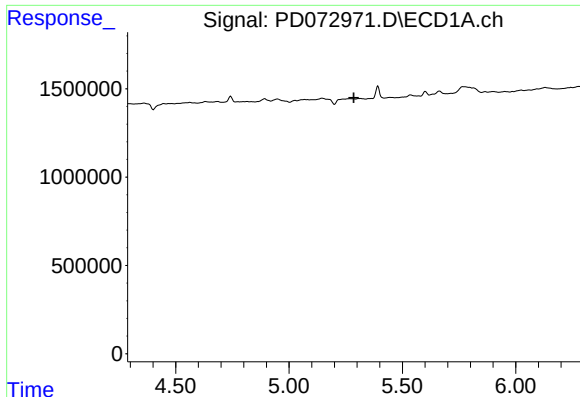
#11 cis-Chlordane

R.T.: 4.949 min
Delta R.T.: -0.014 min
Response: 445628
Conc: 0.15 ng/ml



#11 cis-Chlordane

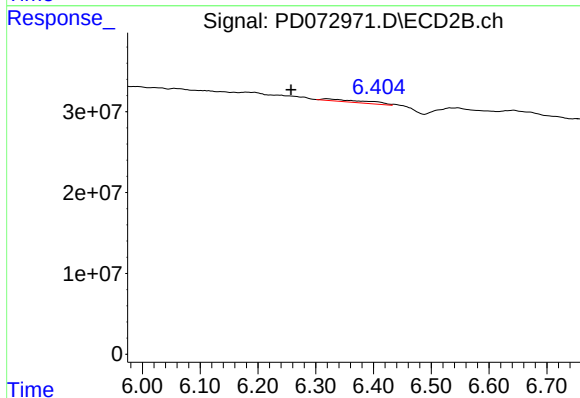
R.T.: 5.968 min
Delta R.T.: 0.043 min
Response: 613028
Conc: N.D.



#13 Dieldrin

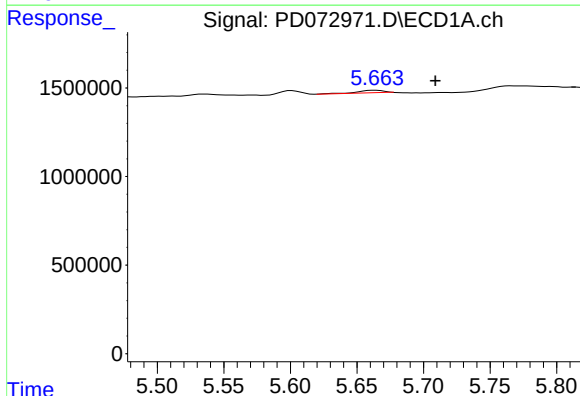
R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



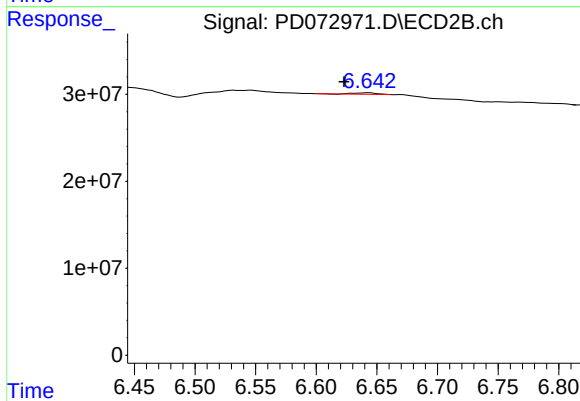
#13 Dieldrin

R.T.: 6.318 min
Delta R.T.: 0.061 min
Response: 15862403
Conc: 0.80 ng/ml



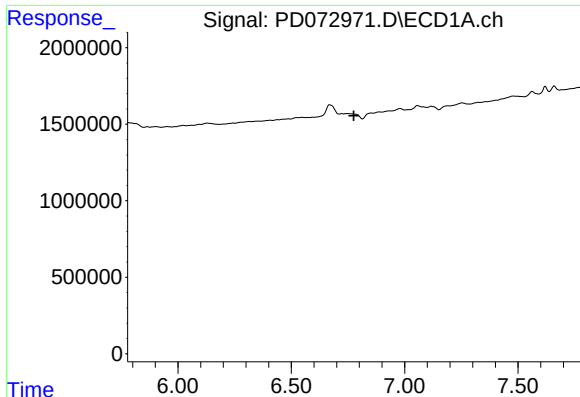
#16 4,4'-DDD

R.T.: 5.664 min
Delta R.T.: -0.045 min
Response: 192082
Conc: N.D.



#16 4,4'-DDD

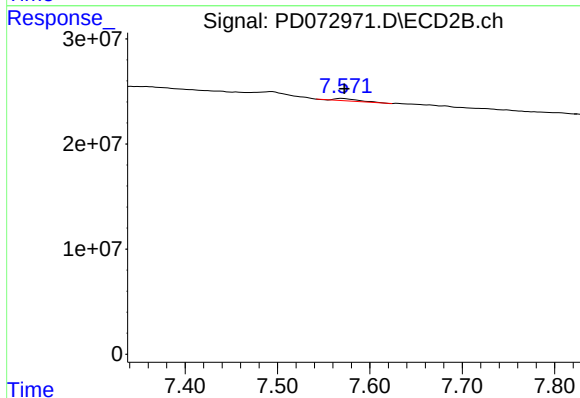
R.T.: 6.643 min
Delta R.T.: 0.020 min
Response: 2046669
Conc: 0.14 ng/ml



#21 Endrin ketone

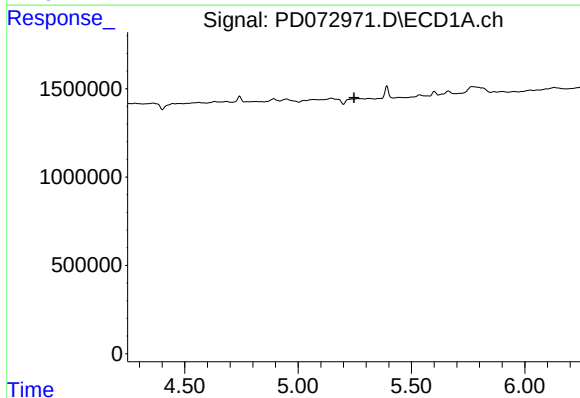
R.T.: 0.000 min
Exp R.T.: 6.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



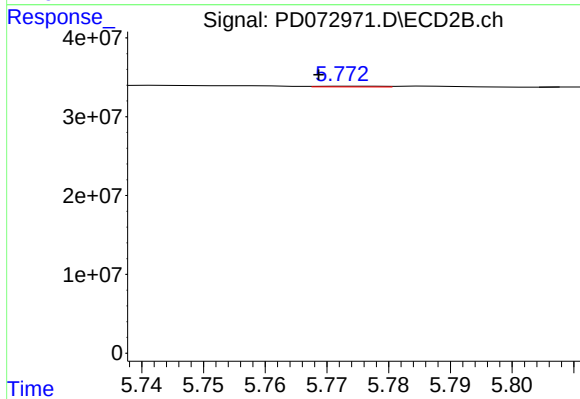
#21 Endrin ketone

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 3016628
Conc: 0.20 ng/ml



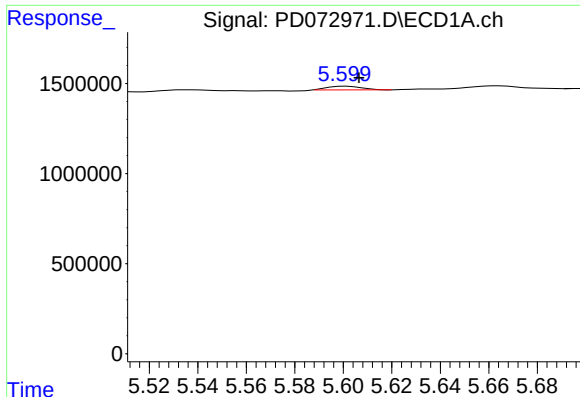
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

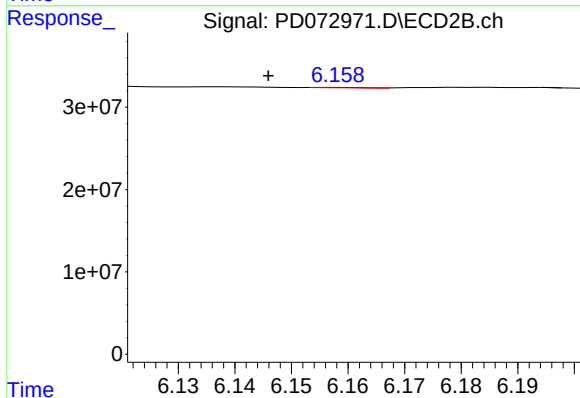
R.T.: 5.774 min
Delta R.T.: 0.005 min
Response: 659749
Conc: 8.61 ng/ml



#23 Toxaphene-2

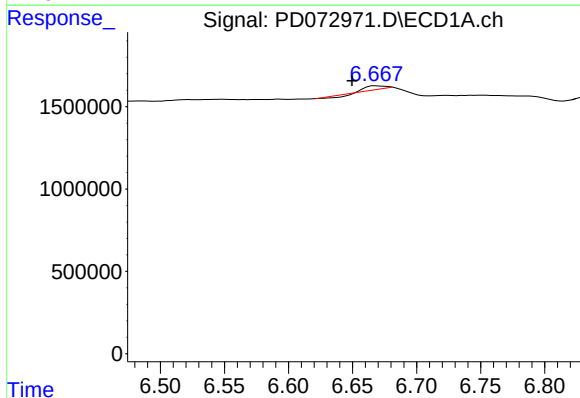
R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 203425
Conc: 13.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



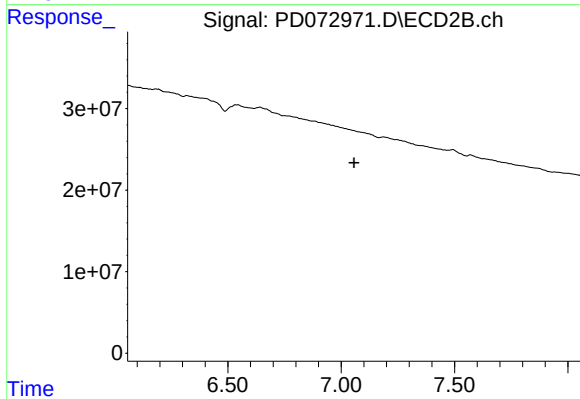
#23 Toxaphene-2

R.T.: 6.158 min
Delta R.T.: 0.012 min
Response: 272963
Conc: 2.00 ng/ml



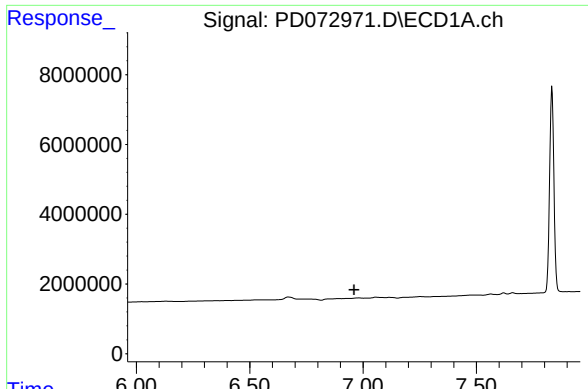
#25 Toxaphene-4

R.T.: 6.669 min
Delta R.T.: 0.019 min
Response: 198920
Conc: 2.41 ng/ml



#25 Toxaphene-4

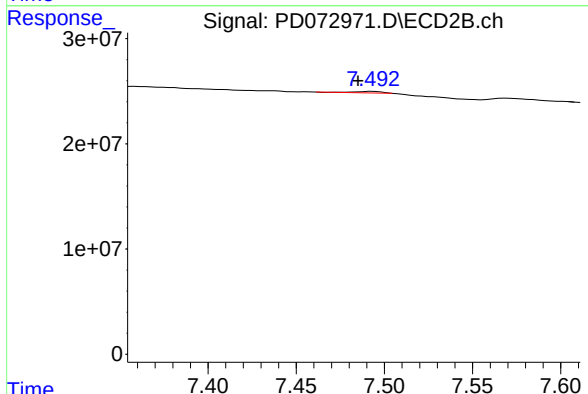
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

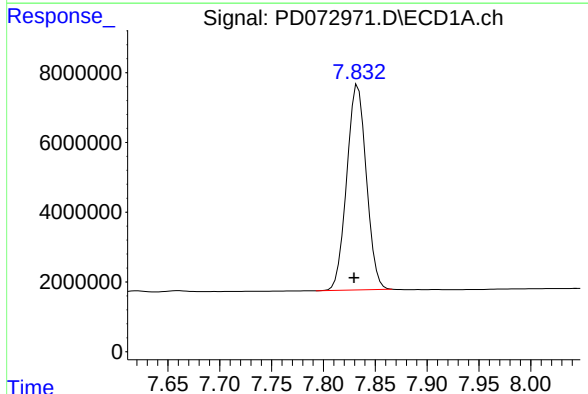
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



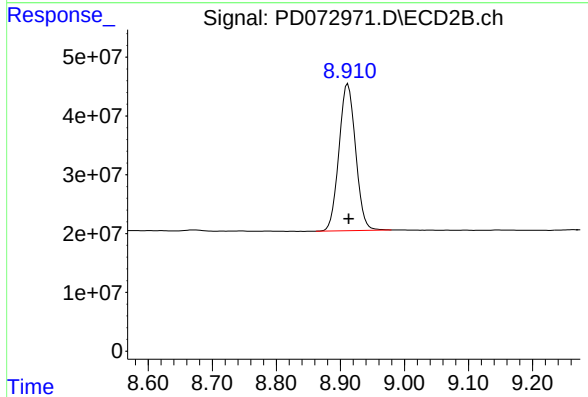
#26 Toxaphene-5

R.T.: 7.493 min
Delta R.T.: 0.008 min
Response: 1393713
Conc: 7.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.833 min
Delta R.T.: 0.004 min
Response: 77342676
Conc: 34.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 450272242
Conc: 42.78 ng/ml