

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 09:14
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:15:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 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	

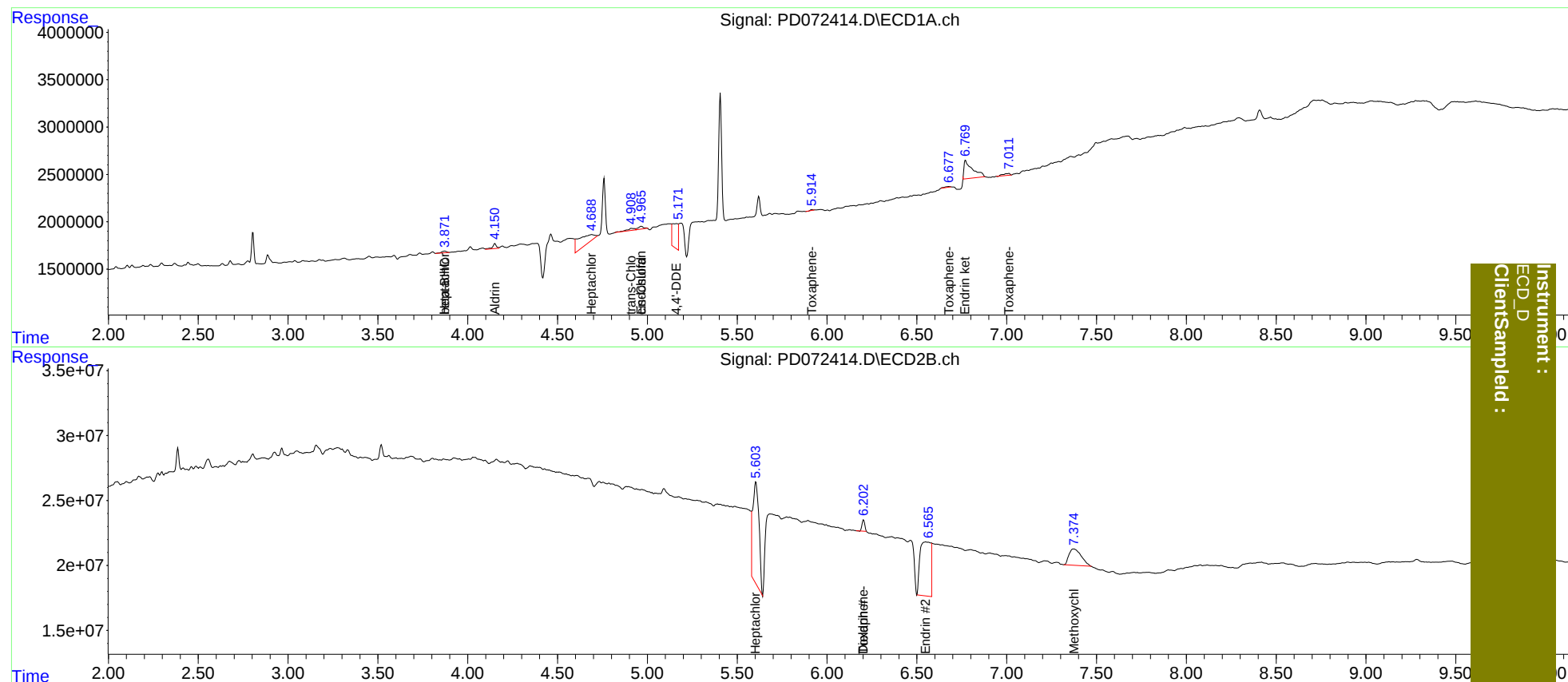
System Monitoring Compounds								
27)	SA Decachlor...	7.844	0.000	128410	0	<MDL	N.D.	#
Target Compounds								
2)	A alpha-BHC	3.175f	0.000	344014	0	<MDL	N.D.	#
4)	MA Heptachlor	3.872	0.000	330807	0	0.101	N.D.	#
5)	MB Aldrin	4.151	0.000	797810	0	0.243	N.D.	#
6)	B beta-BHC	3.872	0.000	330807	0	0.219	N.D.	#
7)	B delta-BHC	4.084	0.000	300660	0	<MDL	N.D.	#
8)	B Heptachlo...	4.690	5.604	6157290	191.3E6	2.074	16.955	#
9)	A Endosulfan I	4.967f	0.000	622467	0	0.240	N.D.	#
10)	B trans-Chl...	4.911	0.000	648128	0	0.213	N.D.	#
11)	B cis-Chlor...	4.967	0.000	622467	0	0.212	N.D.	#
12)	B 4,4'-DDE	5.163	0.000	5748132	0	1.992	N.D.	#
13)	MA Dieldrin	0.000	6.203f	0	9122398	N.D.	0.957	
14)	MA Endrin	0.000	6.549f	0	169.4E6	N.D.	21.107	
15)	B Endosulfa...	5.873	0.000	40367	0	<MDL	N.D.	#
17)	MA 4,4'-DDT	5.916f	0.000	107431	0	<MDL	N.D.	#
18)	B Endrin al...	6.063	0.000	149939	0	<MDL	N.D.	#
19)	B Endosulfa...	6.299	0.000	203765	0	<MDL	N.D.	#
20)	A Methoxychlor	6.488f	7.374f	97222	59351388	<MDL	18.491	#
21)	B Endrin ke...	6.771	0.000	6386581	0	2.294	N.D.	#
23)	Toxaphene-2	0.000	6.203f	0	9122398	N.D.	139.075	
24)	Toxaphene-3	5.916	0.000	107431	0	5.975	N.D.	#
25)	Toxaphene-4	6.678	0.000	193184	0	2.747	N.D.	#
26)	Toxaphene-5	7.013f	0.000	538556	0	13.448	N.D.	#

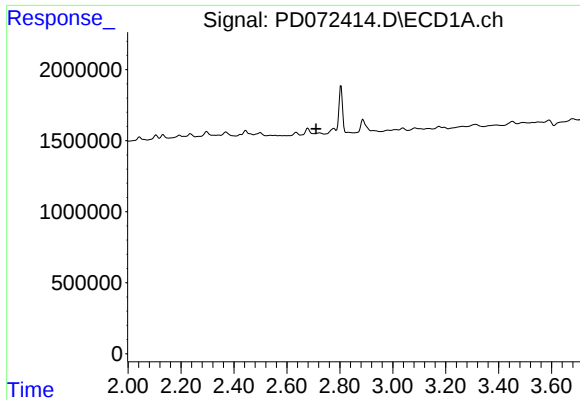
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2022 09:14
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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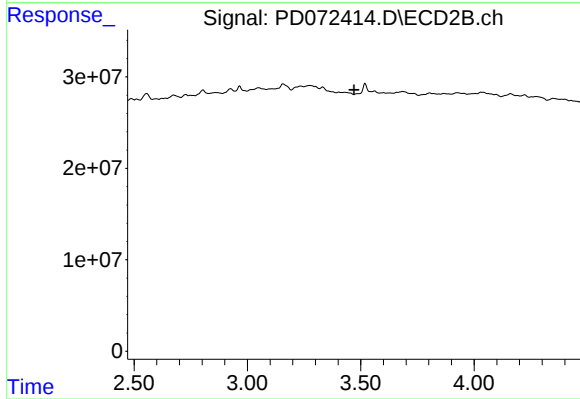




#1 Tetrachloro-m-xylene

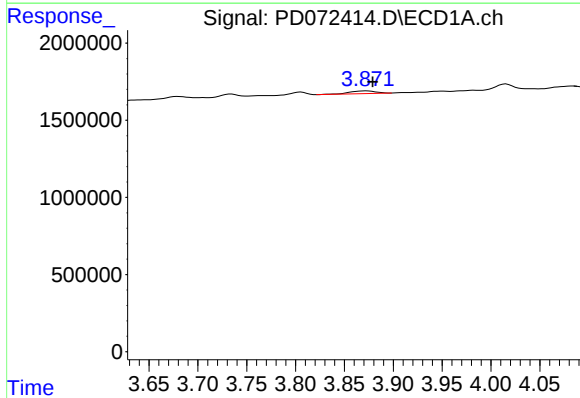
R.T.: 0.000 min
Exp R.T.: 2.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



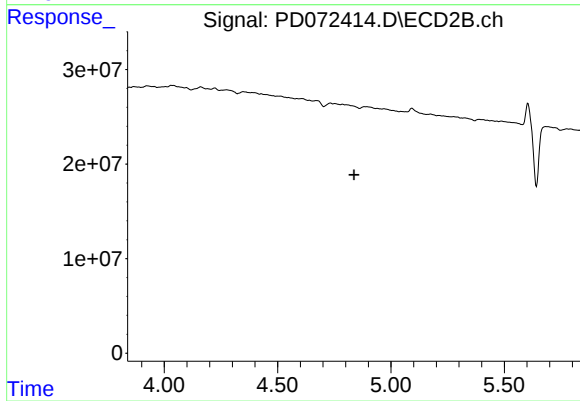
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.049 min
Response: -2818999
Conc: N.D.



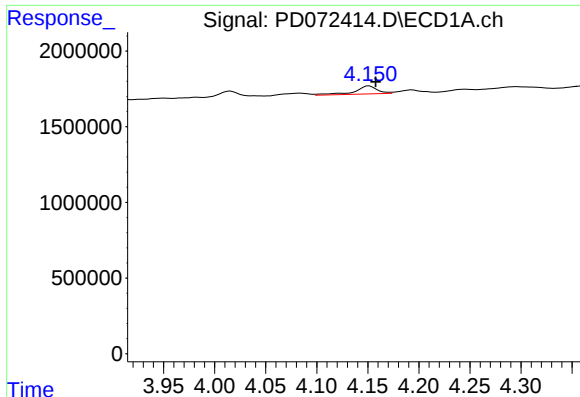
#4 Heptachlor

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 330807
Conc: 0.10 ng/ml



#4 Heptachlor

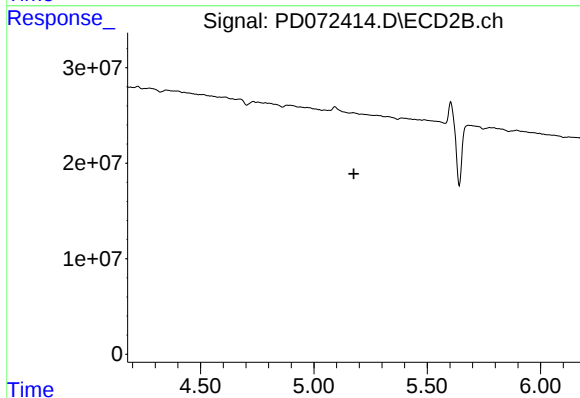
R.T.: 0.000 min
Exp R.T.: 4.837 min
Response: 0
Conc: N.D.



#5 Aldrin

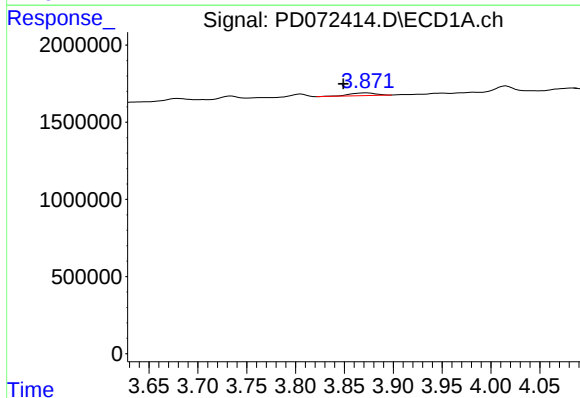
R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 797810
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



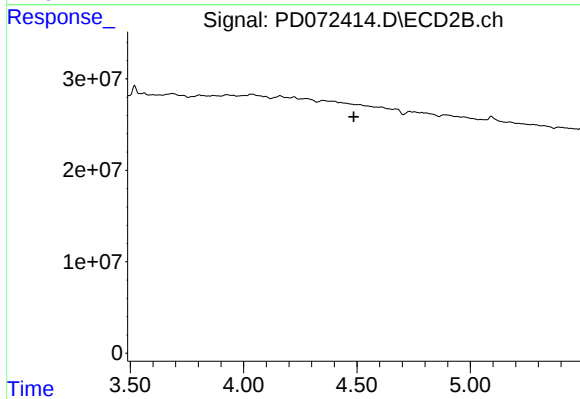
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



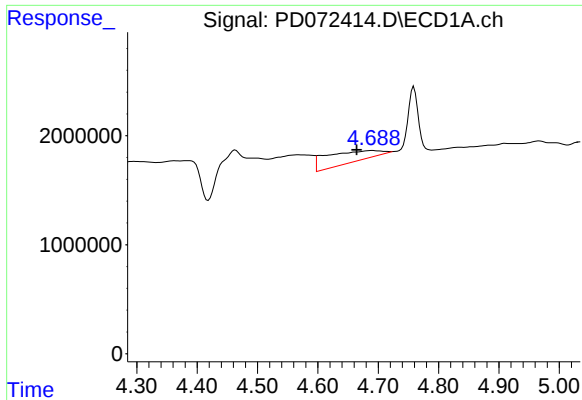
#6 beta-BHC

R.T.: 3.872 min
Delta R.T.: 0.023 min
Response: 330807
Conc: 0.22 ng/ml



#6 beta-BHC

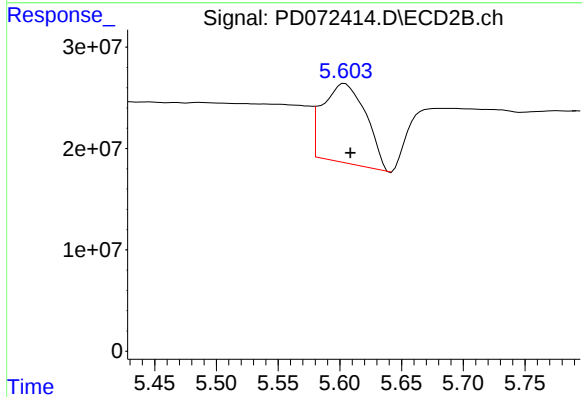
R.T.: 0.000 min
Exp R.T. : 4.486 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

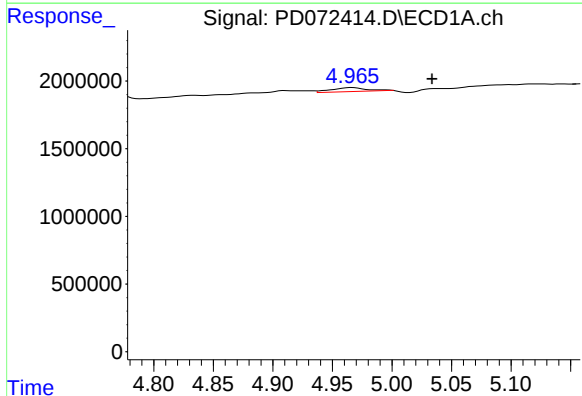
R.T.: 4.690 min
Delta R.T.: 0.026 min
Response: 6157290
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



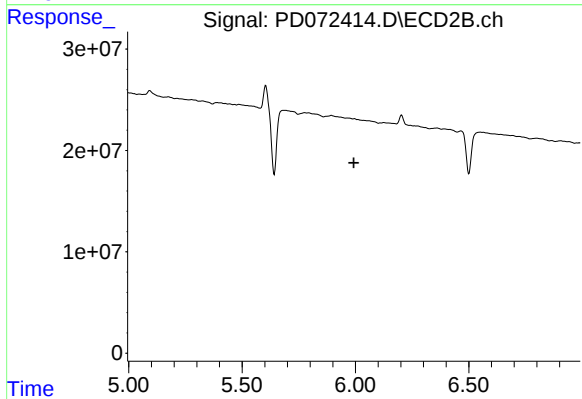
#8 Heptachlor epoxide

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 191319847
Conc: 16.95 ng/ml



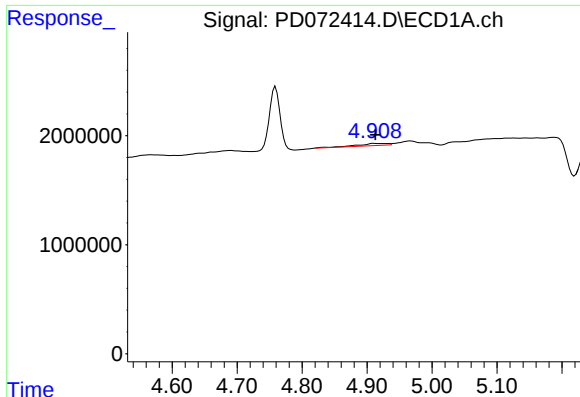
#9 Endosulfan I

R.T.: 4.967 min
Delta R.T.: -0.067 min
Response: 622467
Conc: 0.24 ng/ml



#9 Endosulfan I

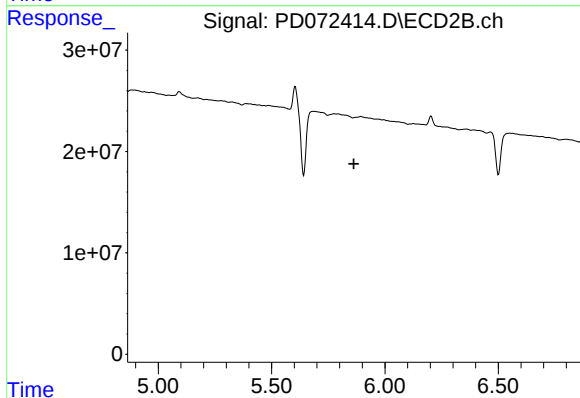
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

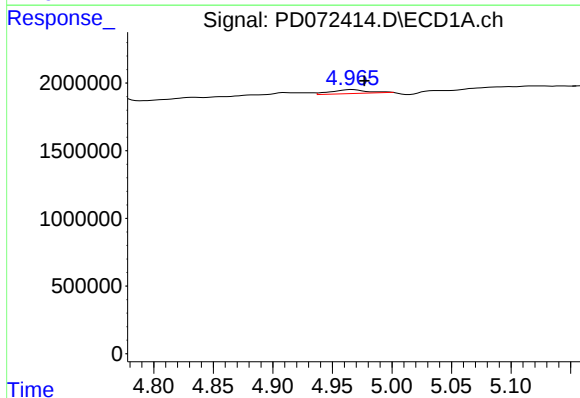
R.T.: 4.911 min
Delta R.T.: -0.002 min
Response: 648128
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



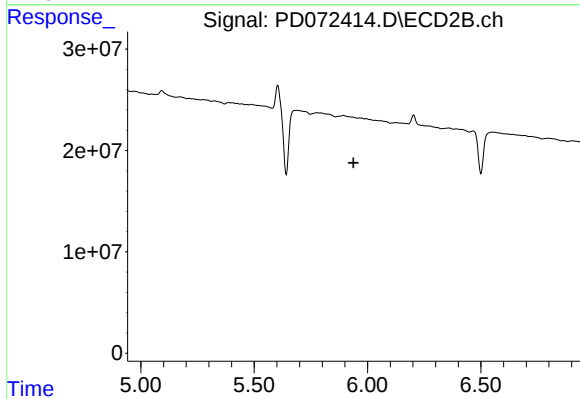
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



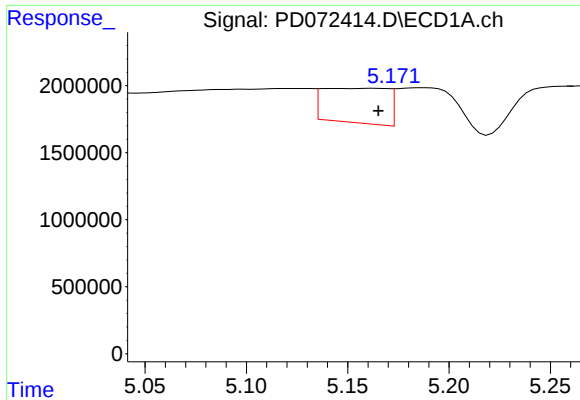
#11 cis-Chlordane

R.T.: 4.967 min
Delta R.T.: -0.010 min
Response: 622467
Conc: 0.21 ng/ml



#11 cis-Chlordane

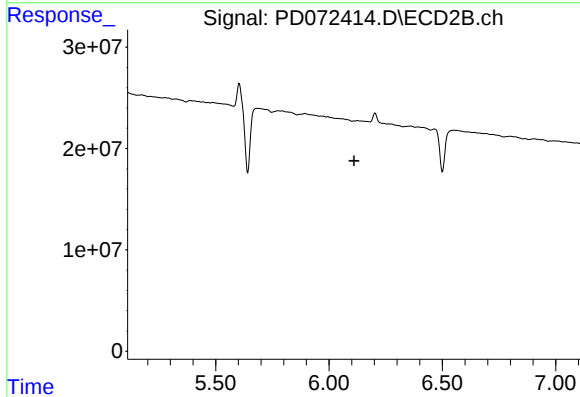
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

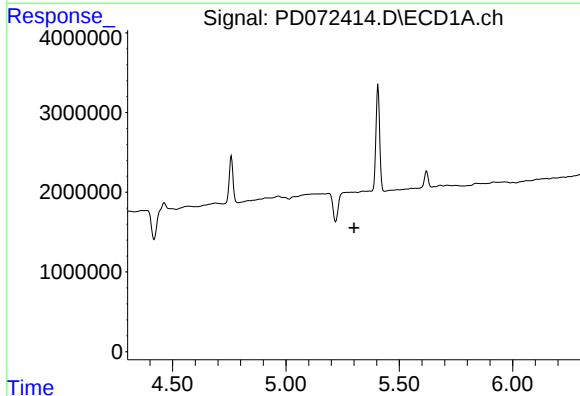
R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 5748132
Conc: 1.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



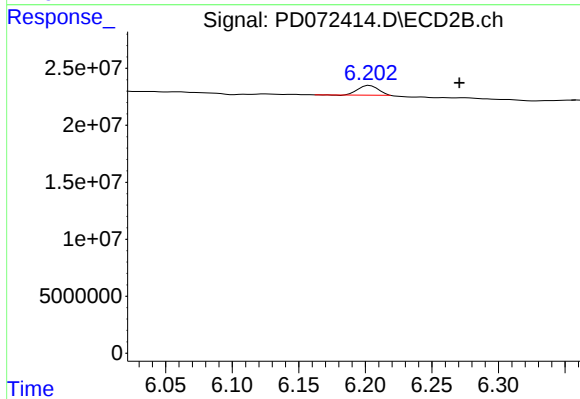
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



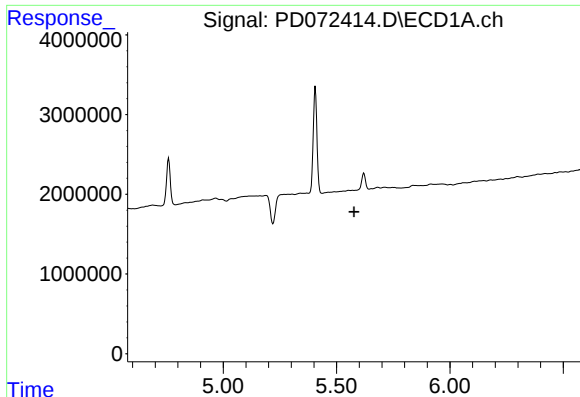
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#13 Dieldrin

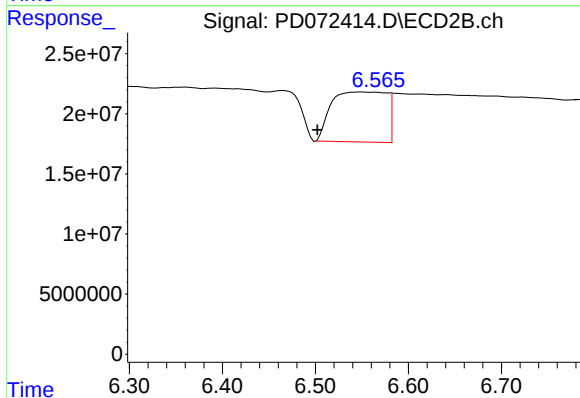
R.T.: 6.203 min
Delta R.T.: -0.067 min
Response: 9122398
Conc: 0.96 ng/ml



#14 Endrin

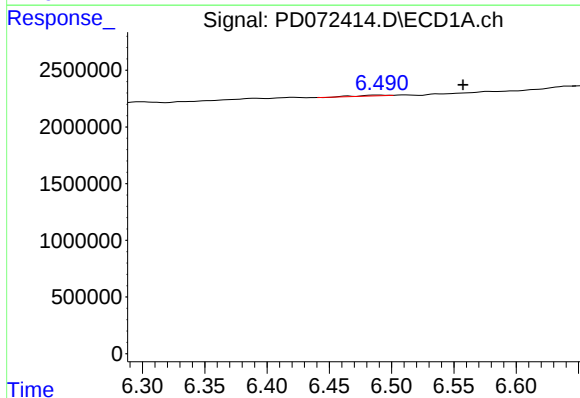
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



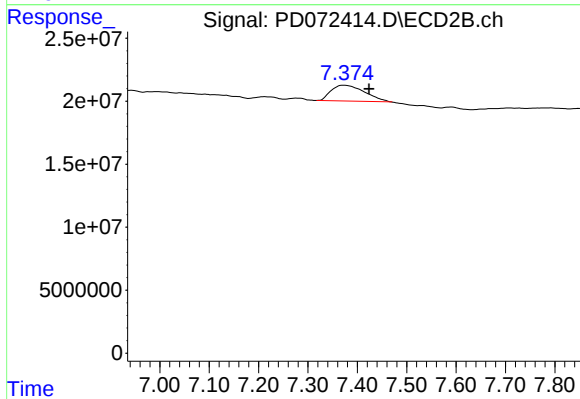
#14 Endrin

R.T.: 6.549 min
Delta R.T.: 0.047 min
Response: 169352088
Conc: 21.11 ng/ml



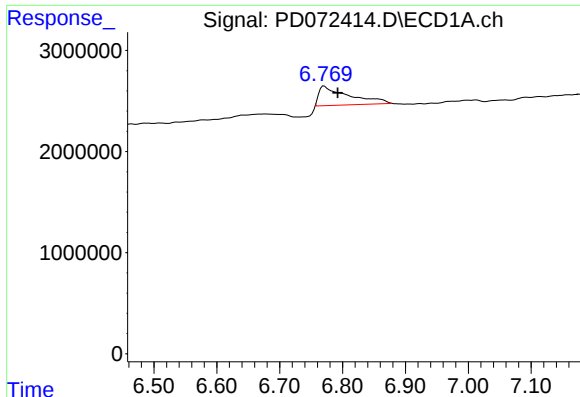
#20 Methoxychlor

R.T.: 6.488 min
Delta R.T.: -0.069 min
Response: 97222
Conc: N.D.



#20 Methoxychlor

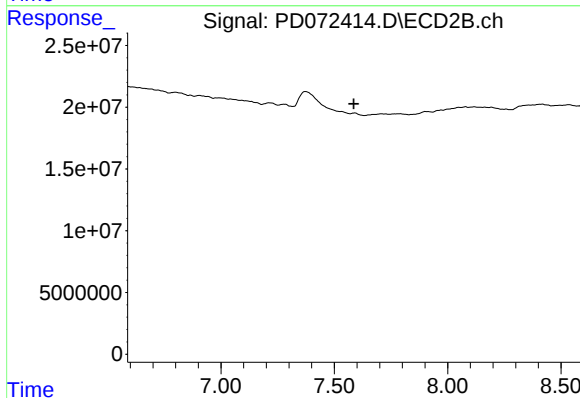
R.T.: 7.374 min
Delta R.T.: -0.049 min
Response: 59351388
Conc: 18.49 ng/ml



#21 Endrin ketone

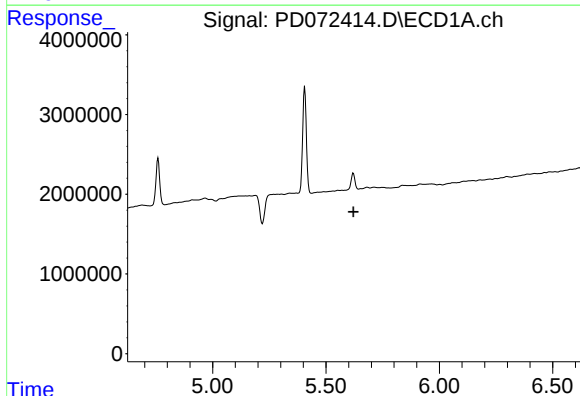
R.T.: 6.771 min
Delta R.T.: -0.021 min
Response: 6386581
Conc: 2.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



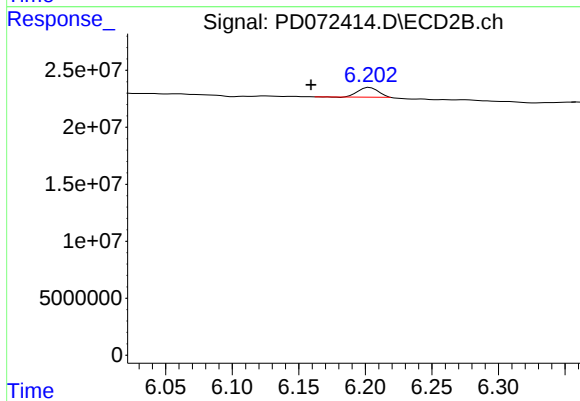
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.587 min
Response: 0
Conc: N.D.



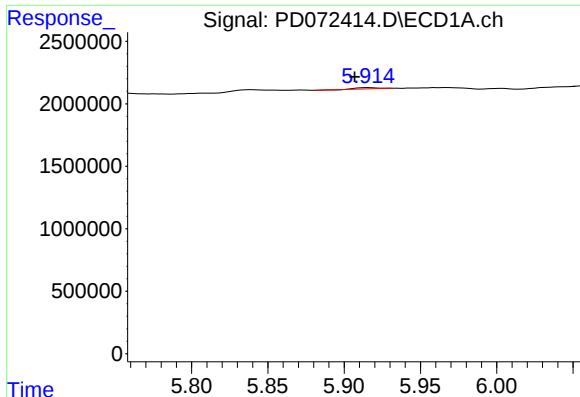
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

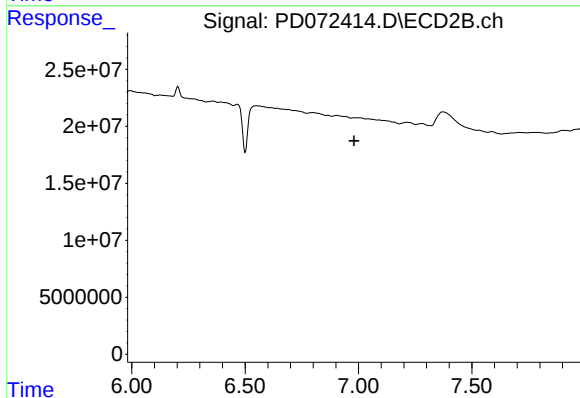
R.T.: 6.203 min
Delta R.T.: 0.044 min
Response: 9122398
Conc: 139.08 ng/ml



#24 Toxaphene-3

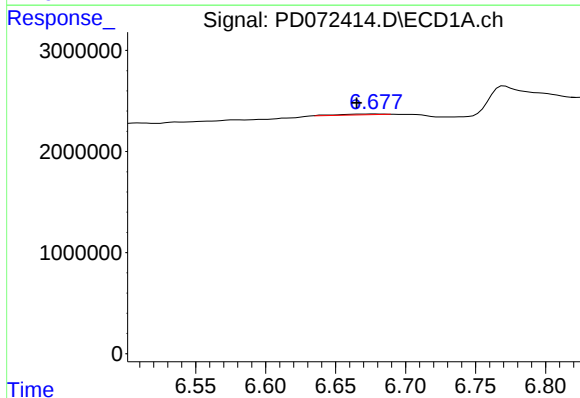
R.T.: 5.916 min
Delta R.T.: 0.009 min
Response: 107431
Conc: 5.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



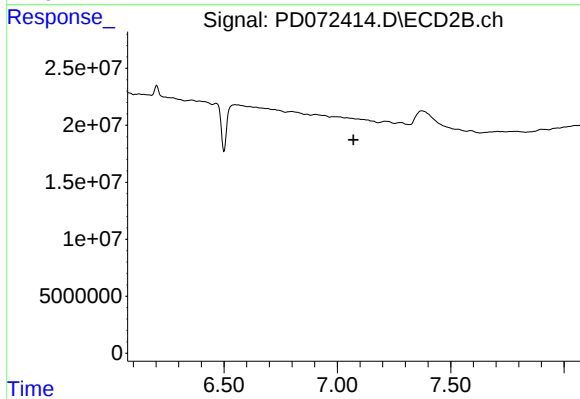
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



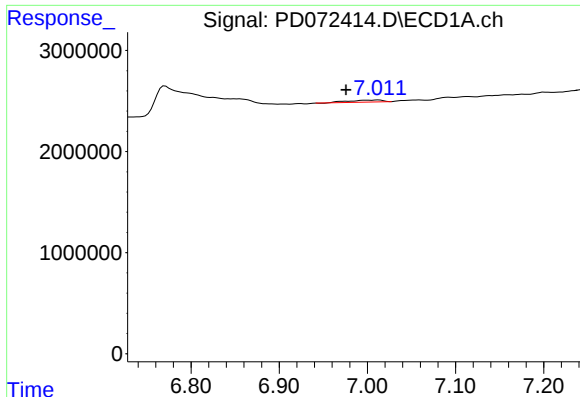
#25 Toxaphene-4

R.T.: 6.678 min
Delta R.T.: 0.013 min
Response: 193184
Conc: 2.75 ng/ml



#25 Toxaphene-4

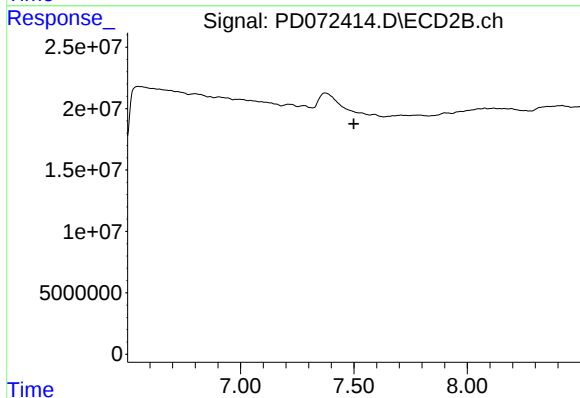
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

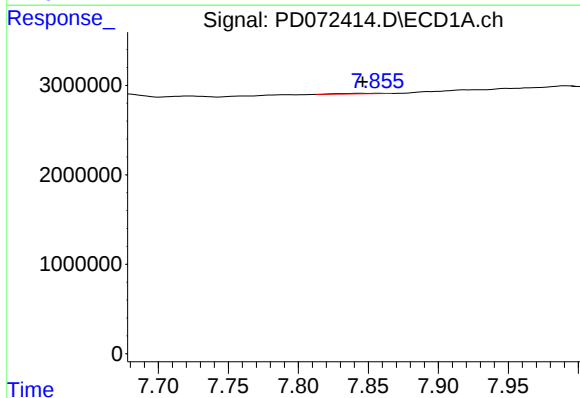
R.T.: 7.013 min
Delta R.T.: 0.037 min
Response: 538556
Conc: 13.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



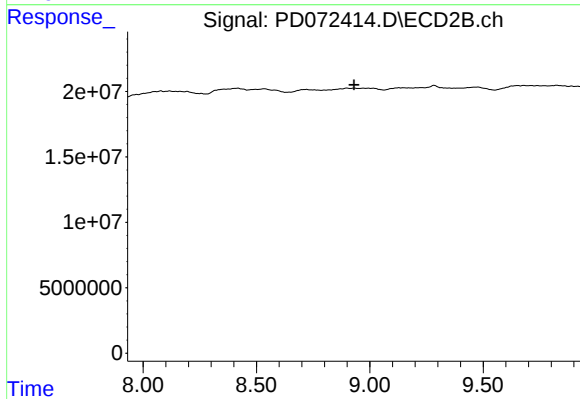
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 128410
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.930 min
Response: 0
Conc: N.D.