

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090922\
 Data File : PD071787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 13:32
 Operator : AR\AJ
 Sample : PIBLK339
 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: Sep 09 18:46:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

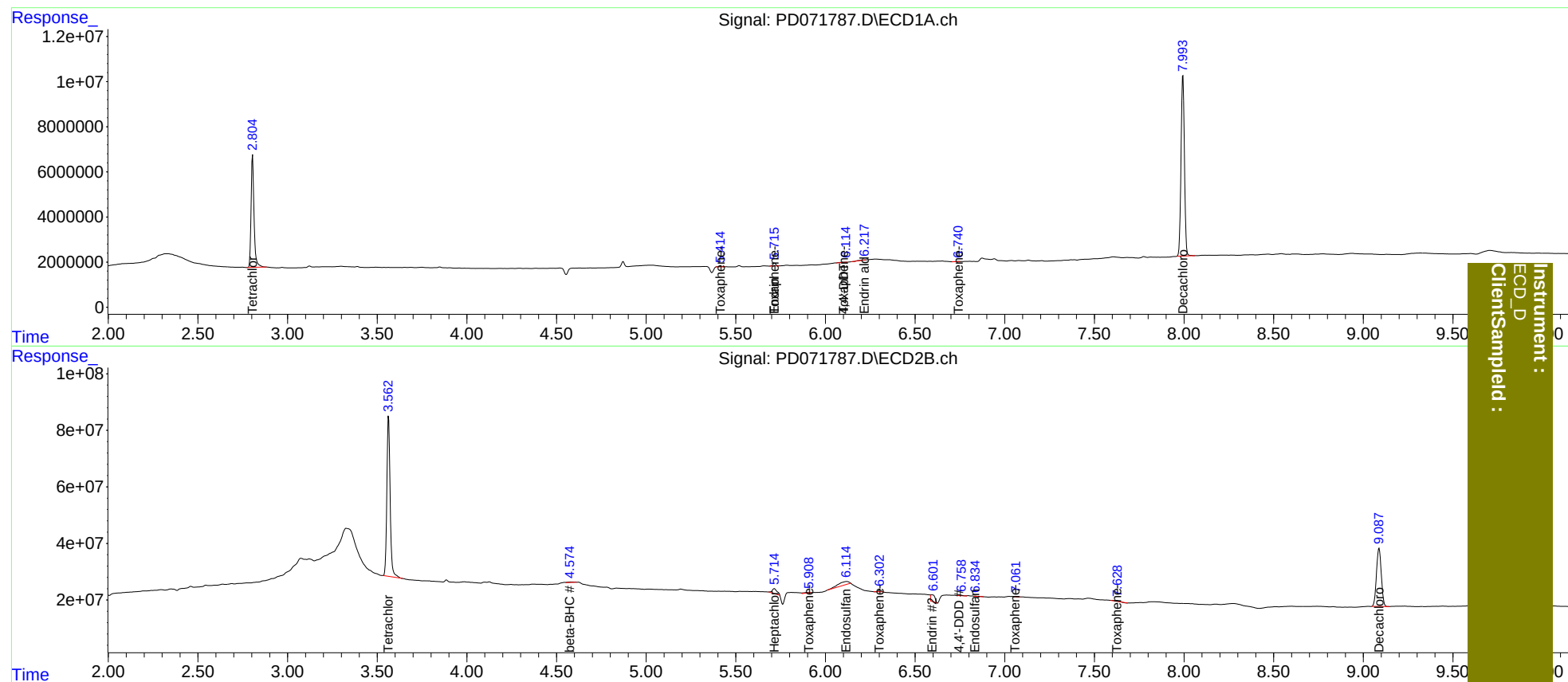
System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.563	57050358	721.6E6	21.876	22.021
27)	SA Decachlor...	7.994	9.088	105.9E6	383.4E6	40.362	40.104
Target Compounds							
2)	A alpha-BHC	0.000	3.986f	0	82573	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.373	0	2438545	N.D.	<MDL
5)	MB Aldrin	0.000	5.292	0	205613	N.D.	<MDL
6)	B beta-BHC	0.000	4.582	0	4304604	N.D.	0.301
8)	B Heptachlo...	0.000	5.715	0	32541489	N.D.	1.924
9)	A Endosulfan I	0.000	6.118	0	54314987	N.D.	3.458
10)	B trans-Chl...	0.000	5.958	0	58400	N.D.	<MDL
13)	MA Dieldrin	5.415	0.000	206231	0	<MDL	N.D. #
14)	MA Endrin	5.716	6.596	1480033	40654816	0.494	3.090 #
15)	B Endosulfa...	0.000	6.836	0	1625223	N.D.	0.135
16)	A 4,4'-DDD	5.786f	6.745	149546	2744186	<MDL	0.224 #
17)	MA 4,4'-DDT	6.101	7.059	281897	902026	0.104	<MDL #
18)	B Endrin al...	6.219f	6.968	255769	311036	0.111	<MDL #
20)	A Methoxychlor	6.741f	7.567f	93133	172330	<MDL	<MDL #
21)	B Endrin ke...	6.942	7.757f	129113	244591	<MDL	<MDL #
22)	Toxaphene-1	5.415	5.910	206231	4786582	11.773	80.619 #
23)	Toxaphene-2	5.716	6.304f	1480033	5956219	80.402	50.102 #
24)	Toxaphene-3	6.101f	7.059	281897	902026	13.254	4.939 #
25)	Toxaphene-4	6.741f	0.000	93133	0	1.061	N.D. #
26)	Toxaphene-5	7.133	7.624	-83712	5194200	N.D.	34.828

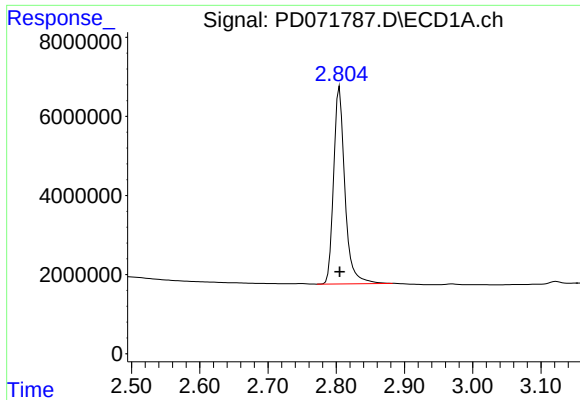
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Sep 2022 13:32
Operator : AR\AJ
Sample : PIBLK339
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
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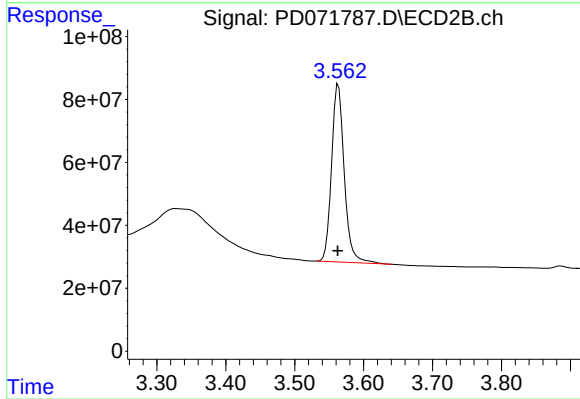




#1 Tetrachloro-m-xylene

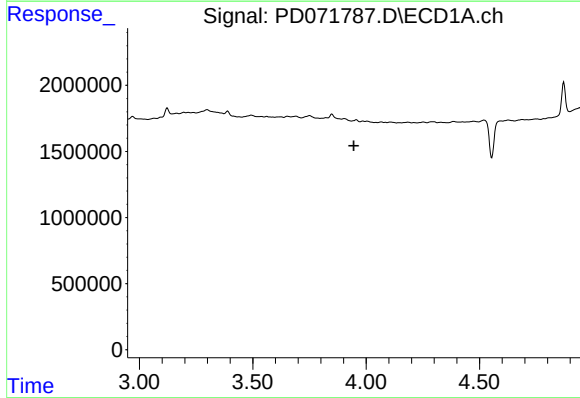
R.T.: 2.805 min
Delta R.T.: 0.000 min
Response: 57050358
Conc: 21.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



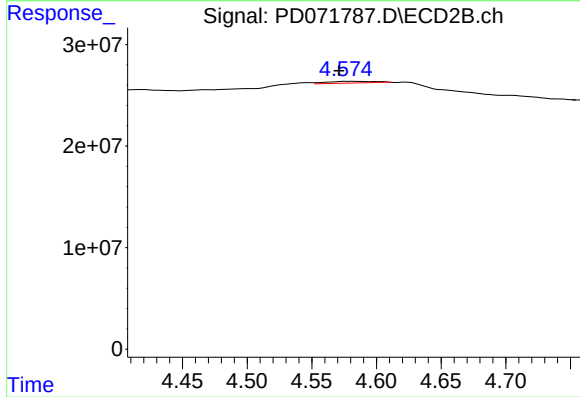
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 721558941
Conc: 22.02 ng/ml



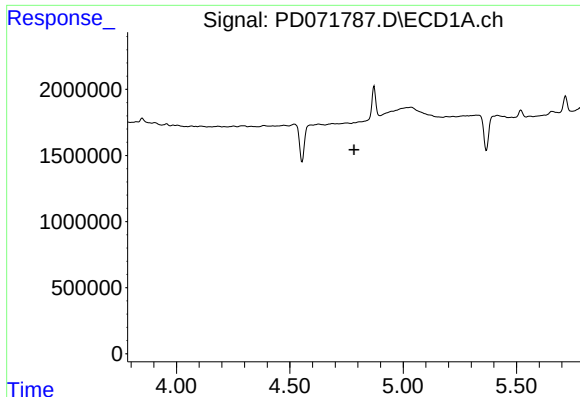
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



#6 beta-BHC

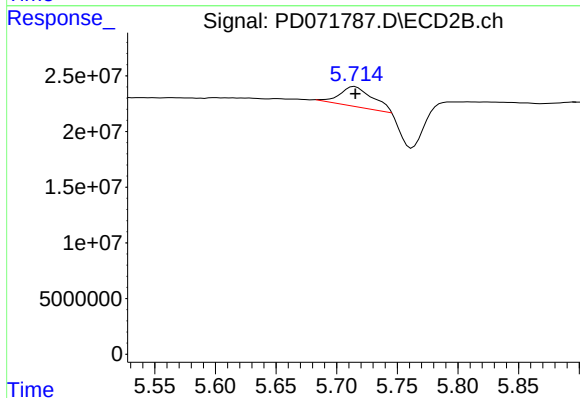
R.T.: 4.582 min
Delta R.T.: 0.011 min
Response: 4304604
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

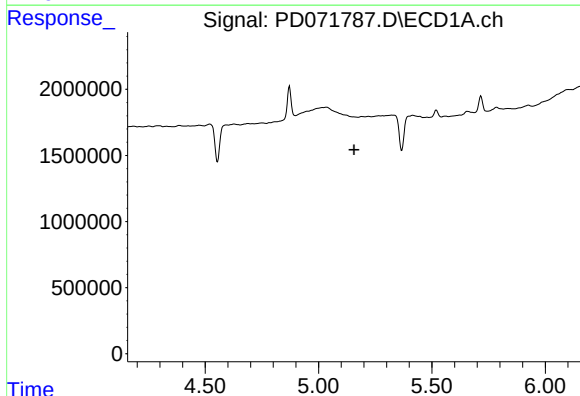
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



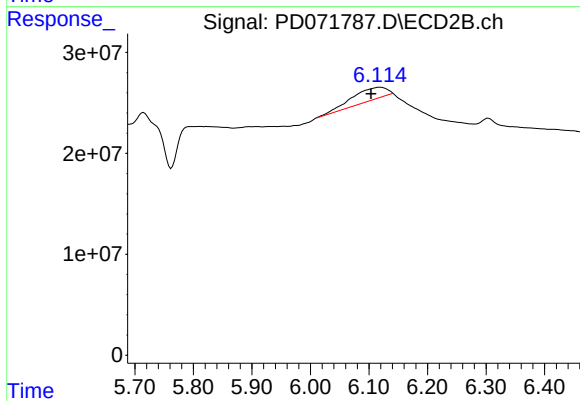
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 32541489
Conc: 1.92 ng/ml



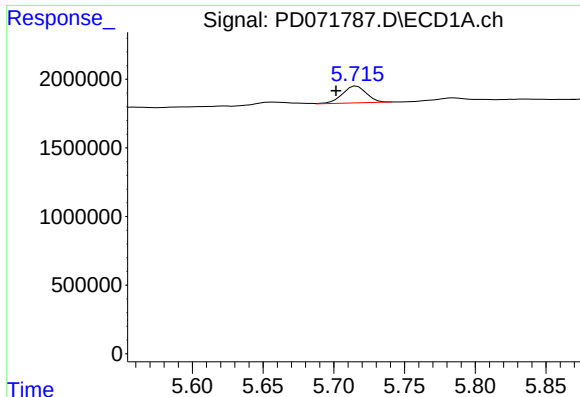
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.



#9 Endosulfan I

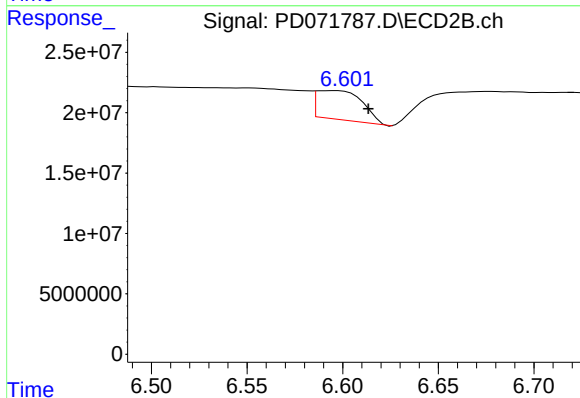
R.T.: 6.118 min
Delta R.T.: 0.015 min
Response: 54314987
Conc: 3.46 ng/ml



#14 Endrin

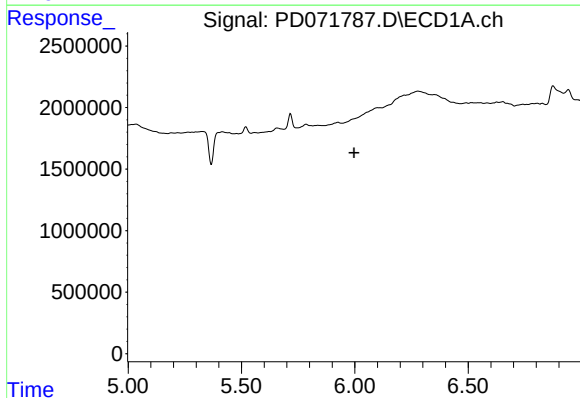
R.T.: 5.716 min
Delta R.T.: 0.015 min
Response: 1480033
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



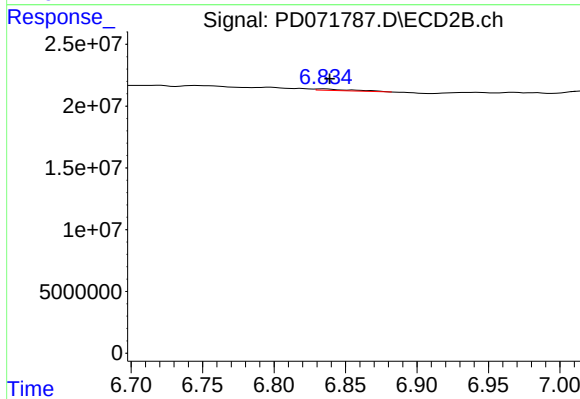
#14 Endrin

R.T.: 6.596 min
Delta R.T.: -0.017 min
Response: 40654816
Conc: 3.09 ng/ml



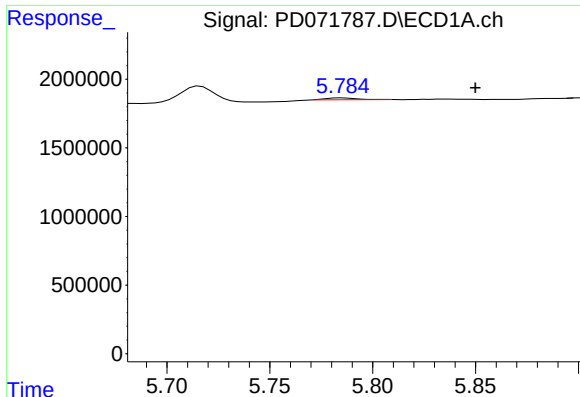
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#15 Endosulfan II

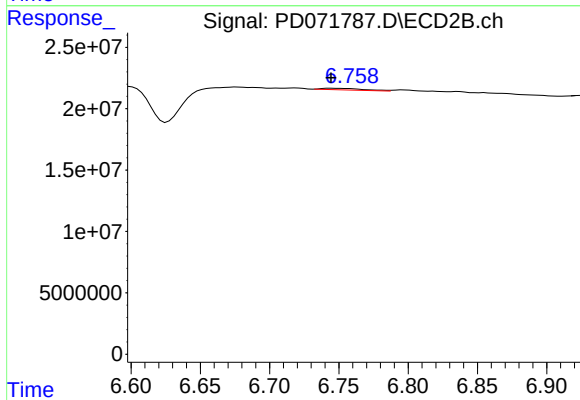
R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 1625223
Conc: 0.13 ng/ml



#16 4,4'-DDD

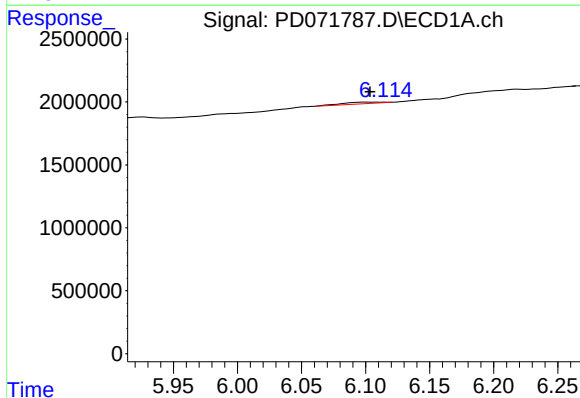
R.T.: 5.786 min
Delta R.T.: -0.064 min
Response: 149546
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



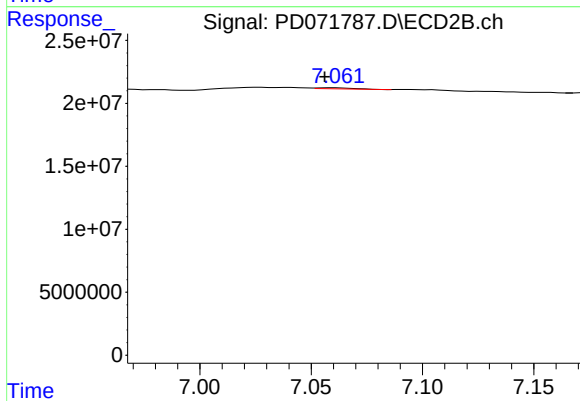
#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 2744186
Conc: 0.22 ng/ml



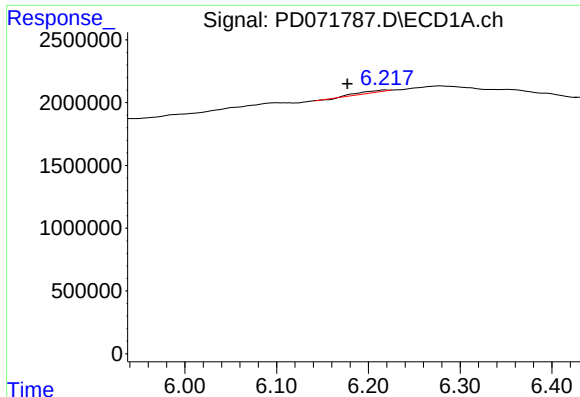
#17 4,4'-DDT

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 281897
Conc: 0.10 ng/ml



#17 4,4'-DDT

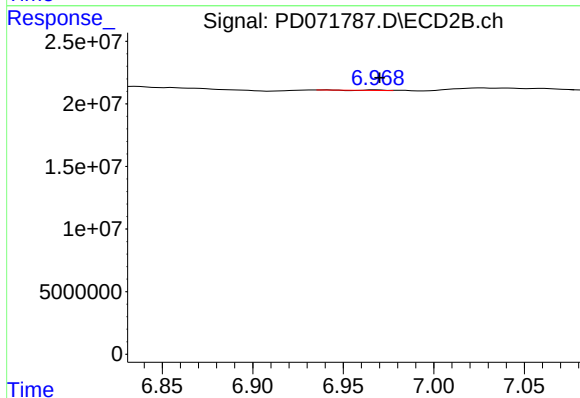
R.T.: 7.059 min
Delta R.T.: 0.003 min
Response: 902026
Conc: N.D.



#18 Endrin aldehyde

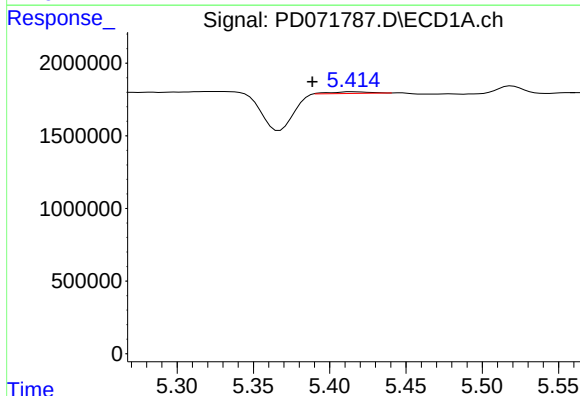
R.T.: 6.219 min
Delta R.T.: 0.042 min
Response: 255769
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



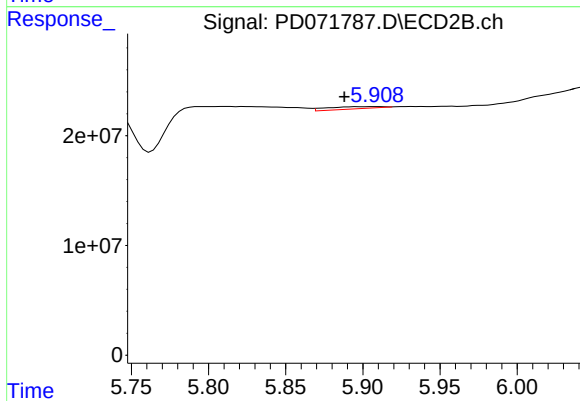
#18 Endrin aldehyde

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 311036
Conc: N.D.



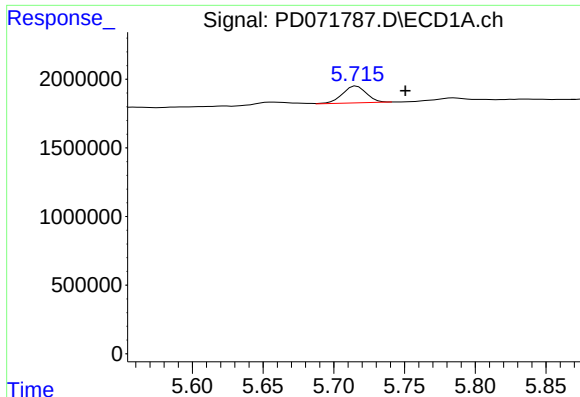
#22 Toxaphene-1

R.T.: 5.415 min
Delta R.T.: 0.027 min
Response: 206231
Conc: 11.77 ng/ml



#22 Toxaphene-1

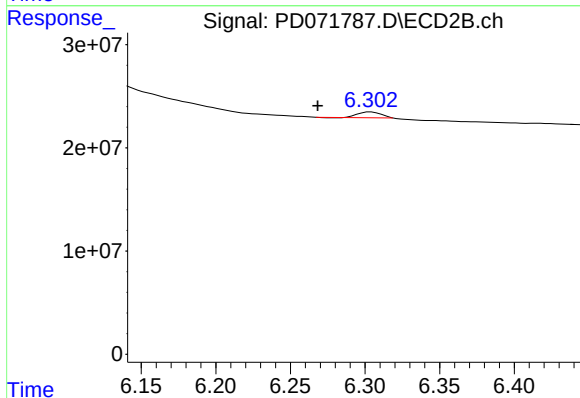
R.T.: 5.910 min
Delta R.T.: 0.022 min
Response: 4786582
Conc: 80.62 ng/ml



#23 Toxaphene-2

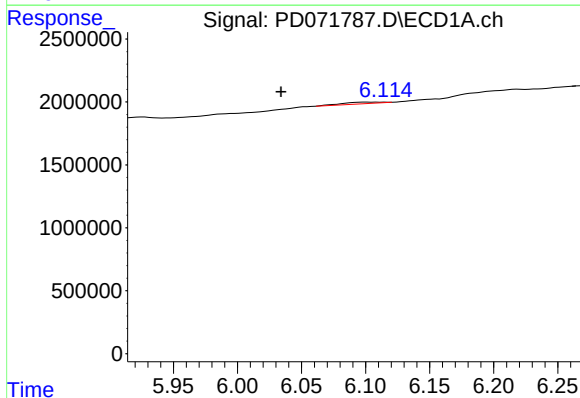
R.T.: 5.716 min
Delta R.T.: -0.034 min
Response: 1480033
Conc: 80.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



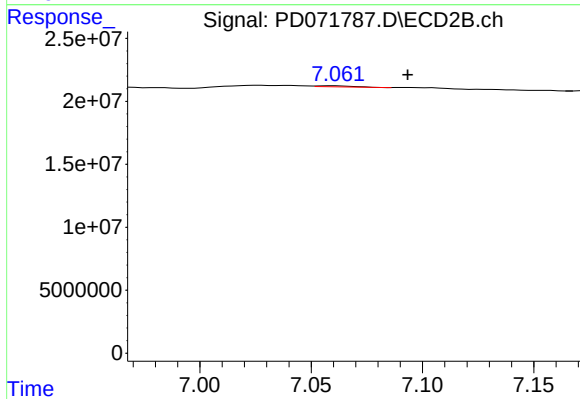
#23 Toxaphene-2

R.T.: 6.304 min
Delta R.T.: 0.036 min
Response: 5956219
Conc: 50.10 ng/ml



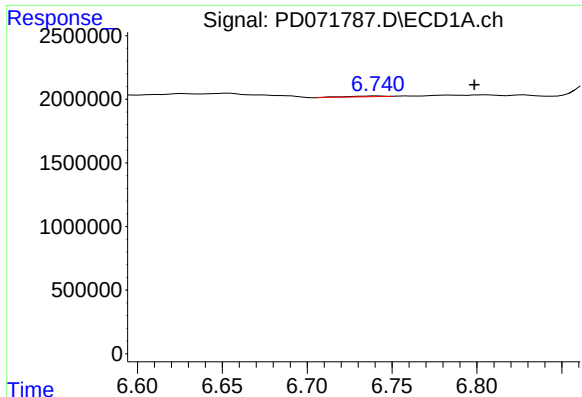
#24 Toxaphene-3

R.T.: 6.101 min
Delta R.T.: 0.068 min
Response: 281897
Conc: 13.25 ng/ml



#24 Toxaphene-3

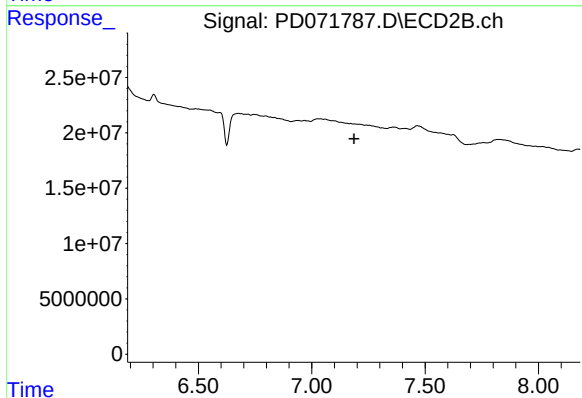
R.T.: 7.059 min
Delta R.T.: -0.034 min
Response: 902026
Conc: 4.94 ng/ml



#25 Toxaphene-4

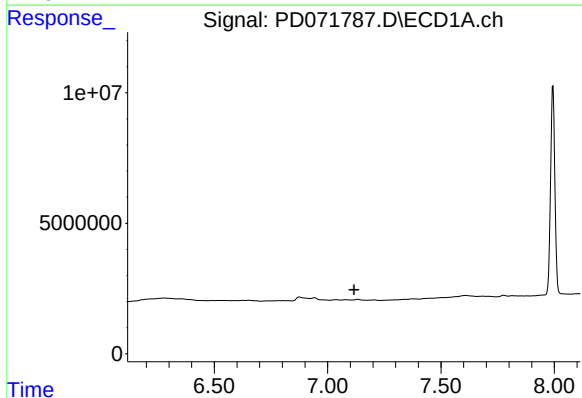
R.T.: 6.741 min
Delta R.T.: -0.057 min
Response: 93133
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



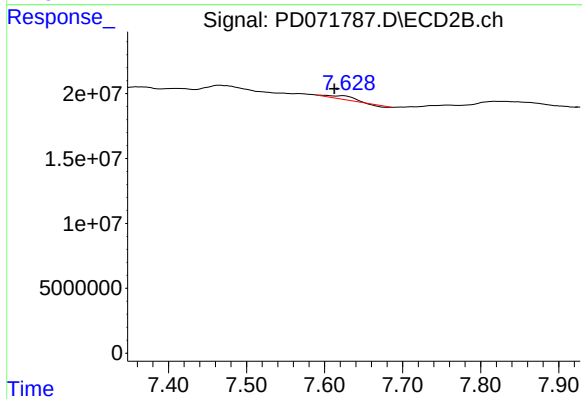
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



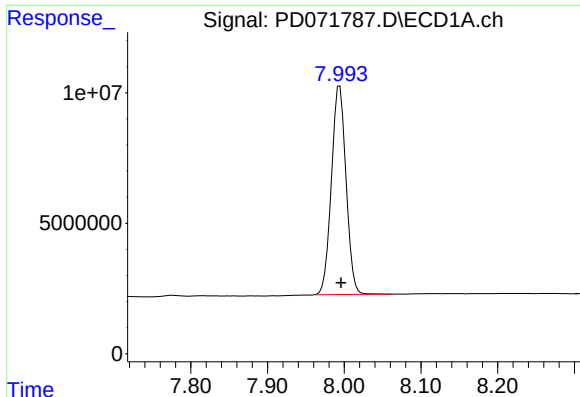
#26 Toxaphene-5

R.T.: 7.133 min
Delta R.T.: 0.017 min
Response: -83712
Conc: N.D.



#26 Toxaphene-5

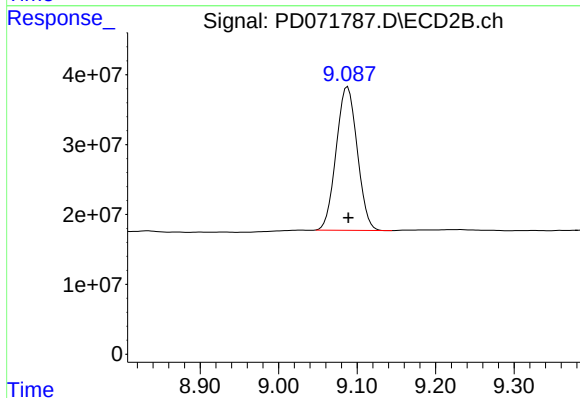
R.T.: 7.624 min
Delta R.T.: 0.011 min
Response: 5194200
Conc: 34.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.994 min
Delta R.T.: -0.002 min
Response: 105918438
Conc: 40.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 383374313
Conc: 40.10 ng/ml