

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 22:37
 Operator : AR\AJ
 Sample : PB145570TB
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:43:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 29 02:34:55 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

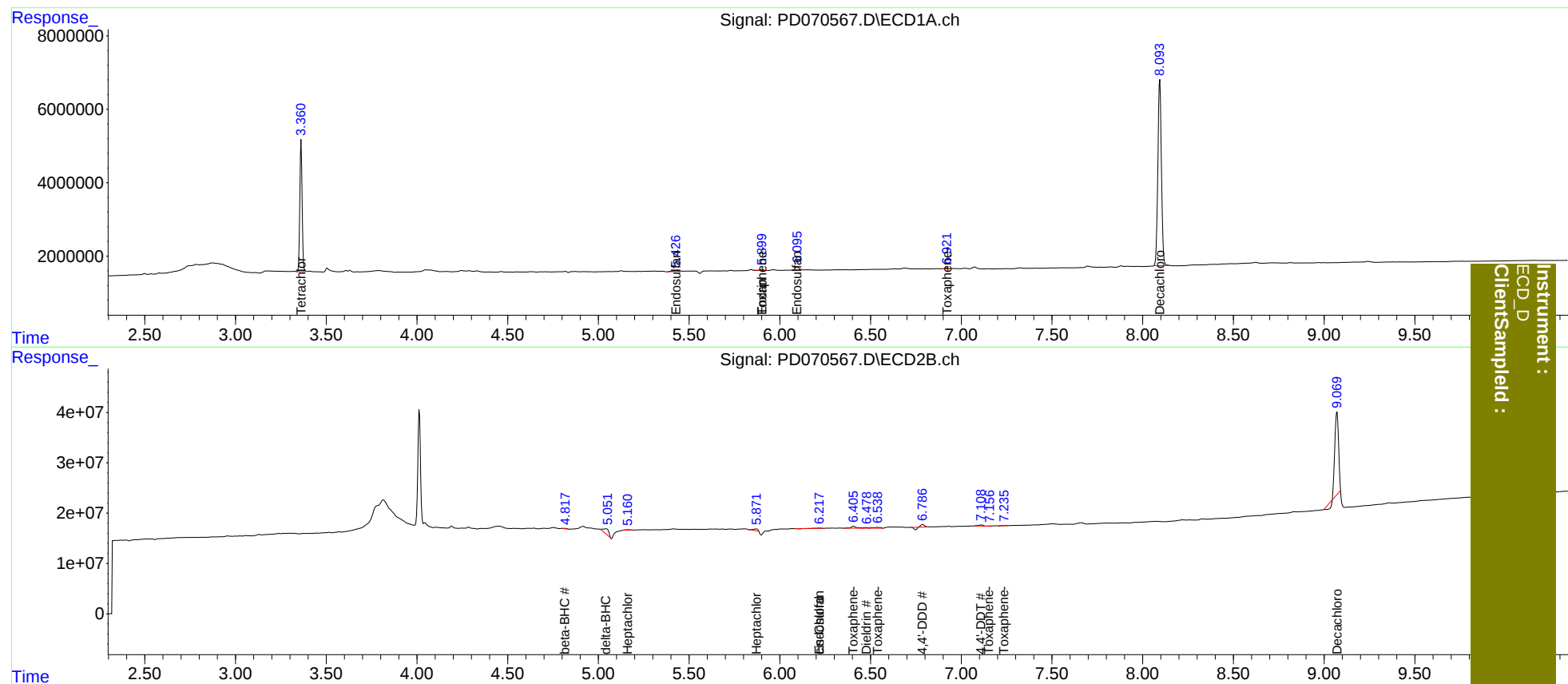
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	0.000	31292900	0	19.571	N.D. #
2)	SA Decachlor...	8.095	9.071	68397071	224.5E6	41.840	30.185 #
Target Compounds							
2)	A alpha-BHC	0.000	4.378	0	345730	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.646	0	1030175	N.D.	<MDL
4)	MA Heptachlor	4.331f	5.161	99794	1635708	<MDL	0.114 #
5)	MB Aldrin	0.000	5.488	0	552959	N.D.	<MDL
6)	B beta-BHC	4.331	4.814	99794	1227804	<MDL	0.184 #
7)	B delta-BHC	0.000	5.043	0	22894340	N.D.	1.571
8)	B Heptachlo...	0.000	5.870	0	5413491	N.D.	0.419
9)	A Endosulfan I	5.427f	6.219	318821	1679733	0.169	0.137
11)	B cis-Chlor...	0.000	6.219f	0	1679733	N.D.	0.127
12)	B 4,4'-DDE	0.000	6.328	0	319395	N.D.	<MDL
13)	MA Dieldrin	0.000	6.480	0	2536155	N.D.	0.191
14)	MA Endrin	5.900	0.000	200031	0	0.111	N.D. #
15)	B Endosulfa...	6.096f	6.871	1245838	35266	0.711	<MDL #
16)	A 4,4'-DDD	0.000	6.787	0	2369335	N.D.	0.224
17)	MA 4,4'-DDT	0.000	7.110	0	4185005	N.D.	0.414
18)	B Endrin al...	0.000	6.987	0	316824	N.D.	<MDL
19)	B Endosulfa...	0.000	7.238	0	758683	N.D.	<MDL
22)	Toxaphene-1	0.000	6.406f	0	8728692	N.D.	100.407
23)	Toxaphene-2	5.900	6.540	200031	5528647	17.482	51.937 #
24)	Toxaphene-3	0.000	7.154	0	196003	N.D.	0.683
25)	Toxaphene-4	6.922	7.238	234751	758683	4.346	3.468

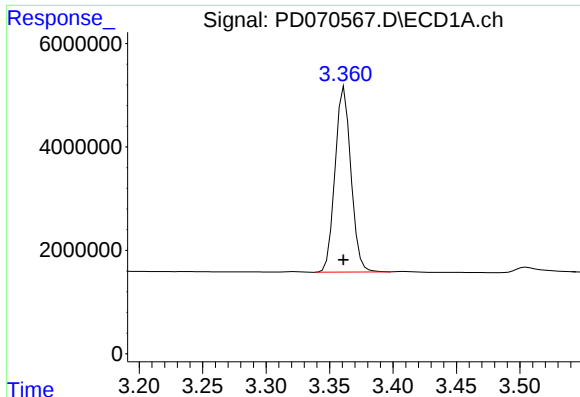
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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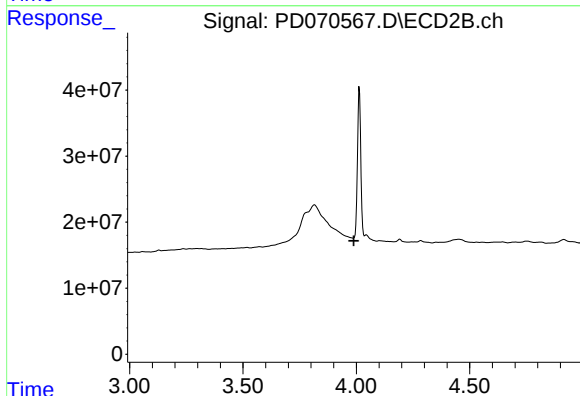




#1 Tetrachloro-m-xylene

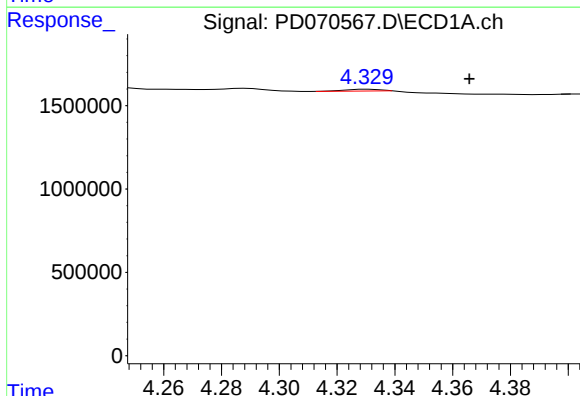
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 31292900
Conc: 19.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



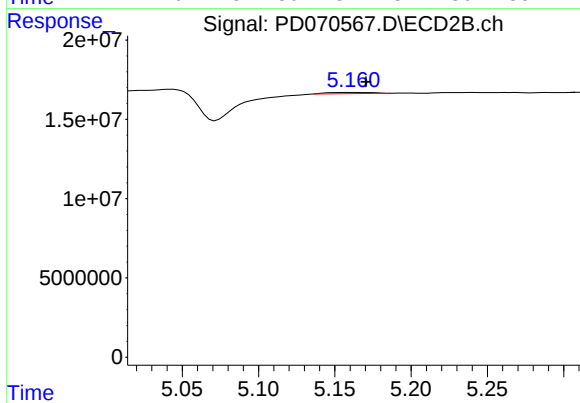
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.989 min
Response: 0
Conc: N.D.



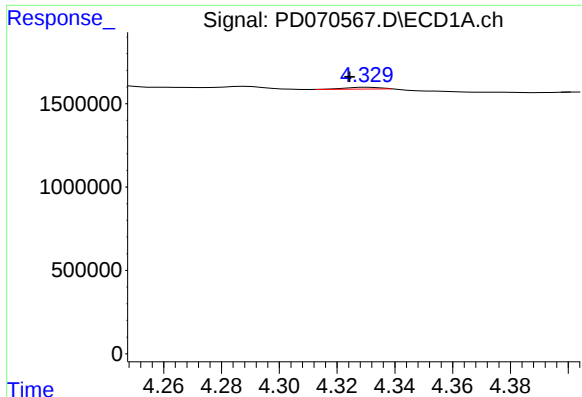
#4 Heptachlor

R.T.: 4.331 min
Delta R.T.: -0.035 min
Response: 99794
Conc: N.D.



#4 Heptachlor

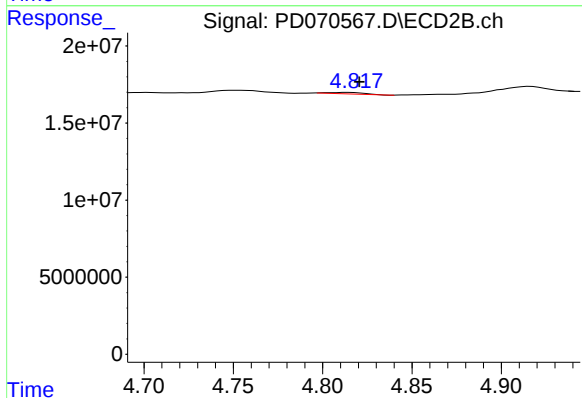
R.T.: 5.161 min
Delta R.T.: -0.009 min
Response: 1635708
Conc: 0.11 ng/ml



#6 beta-BHC

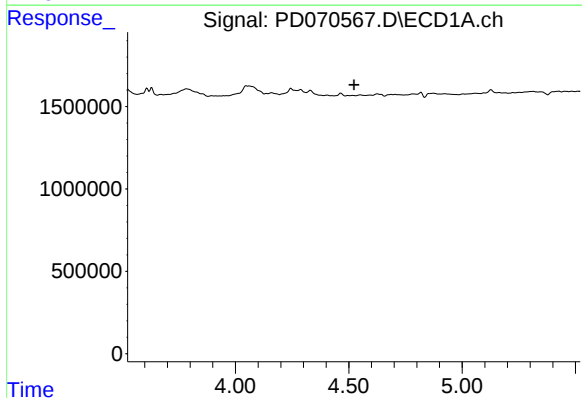
R.T.: 4.331 min
Delta R.T.: 0.006 min
Response: 99794
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



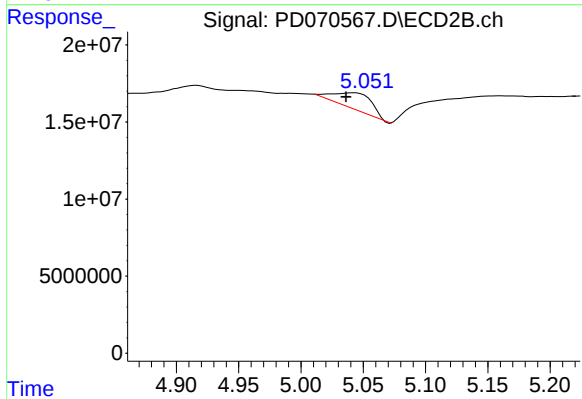
#6 beta-BHC

R.T.: 4.814 min
Delta R.T.: -0.006 min
Response: 1227804
Conc: 0.18 ng/ml



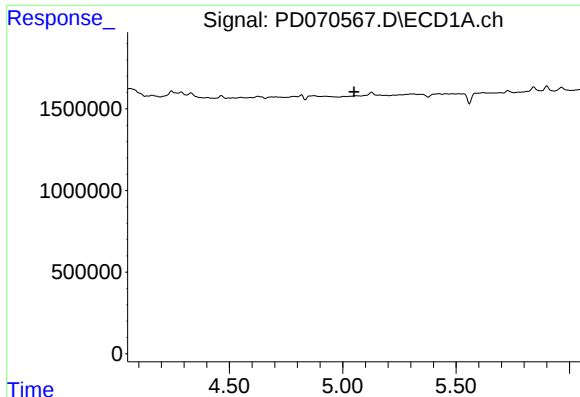
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.524 min
Response: 0
Conc: N.D.



#7 delta-BHC

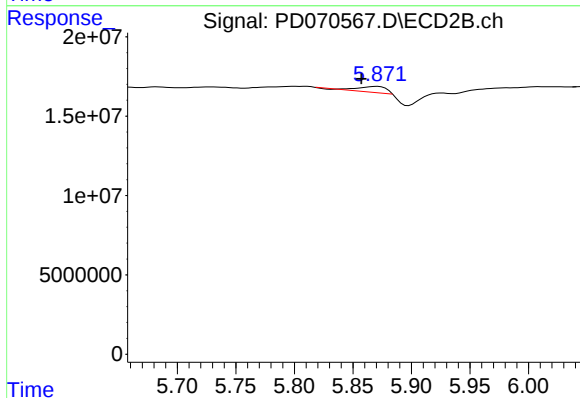
R.T.: 5.043 min
Delta R.T.: 0.006 min
Response: 22894340
Conc: 1.57 ng/ml



#8 Heptachlor epoxide

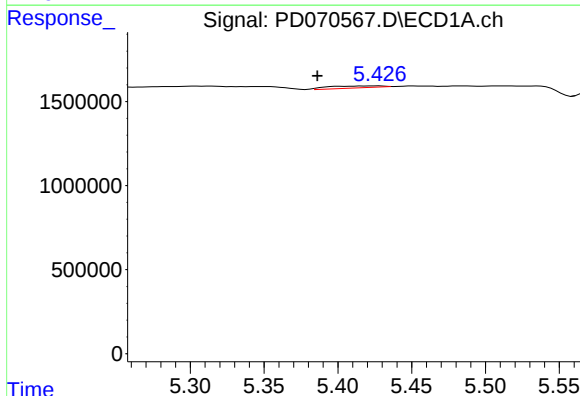
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



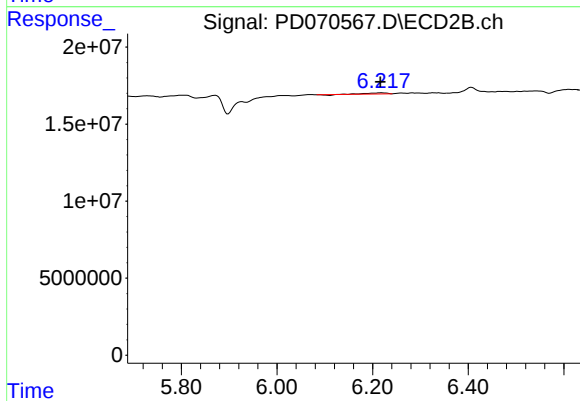
#8 Heptachlor epoxide

R.T.: 5.870 min
Delta R.T.: 0.013 min
Response: 5413491
Conc: 0.42 ng/ml



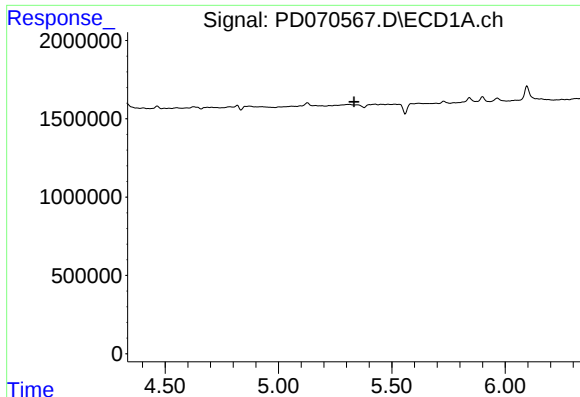
#9 Endosulfan I

R.T.: 5.427 min
Delta R.T.: 0.041 min
Response: 318821
Conc: 0.17 ng/ml



#9 Endosulfan I

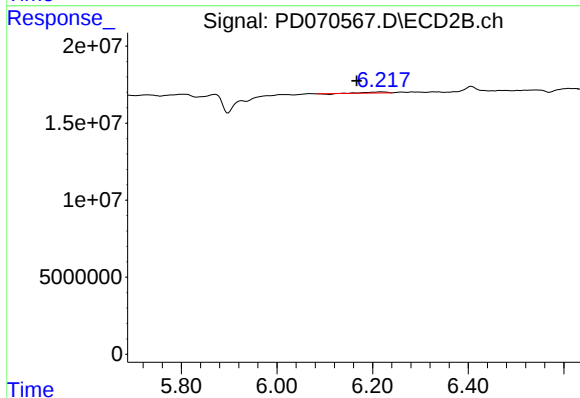
R.T.: 6.219 min
Delta R.T.: 0.003 min
Response: 1679733
Conc: 0.14 ng/ml



#11 cis-Chlordane

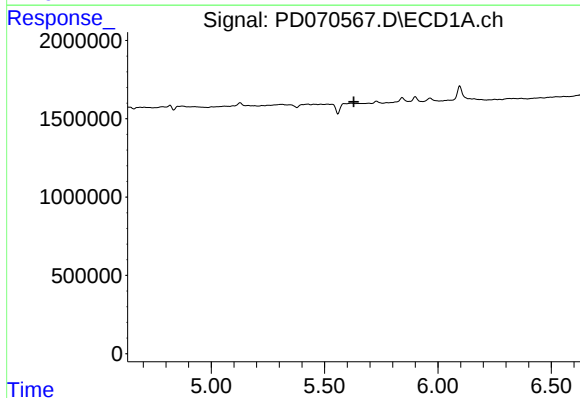
R.T.: 0.000 min
Exp R.T. : 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



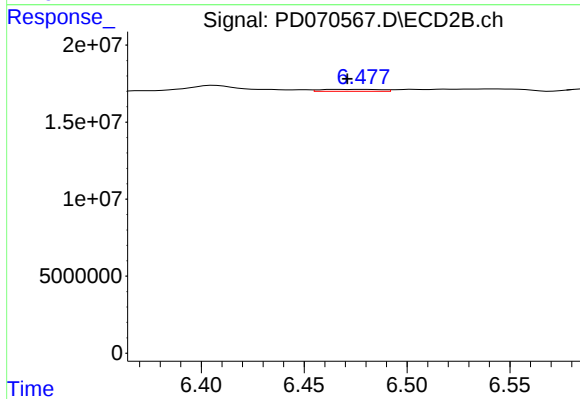
#11 cis-Chlordane

R.T.: 6.219 min
Delta R.T.: 0.053 min
Response: 1679733
Conc: 0.13 ng/ml



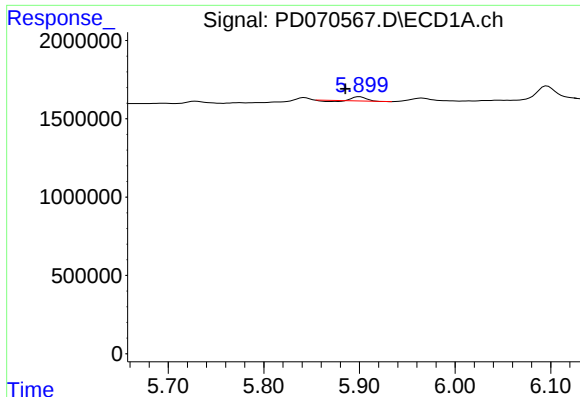
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#13 Dieldrin

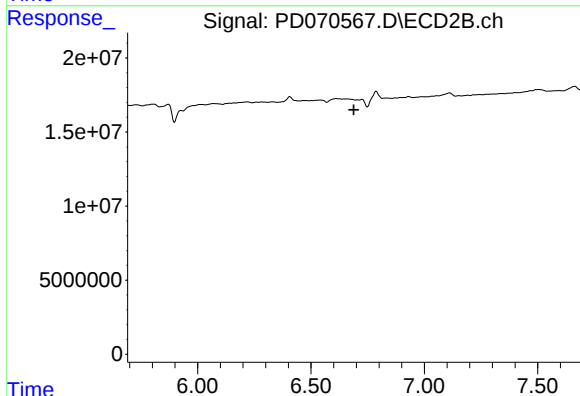
R.T.: 6.480 min
Delta R.T.: 0.009 min
Response: 2536155
Conc: 0.19 ng/ml



#14 Endrin

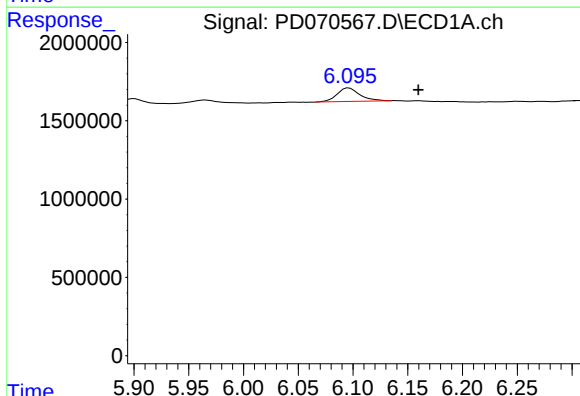
R.T.: 5.900 min
Delta R.T.: 0.015 min
Response: 200031
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



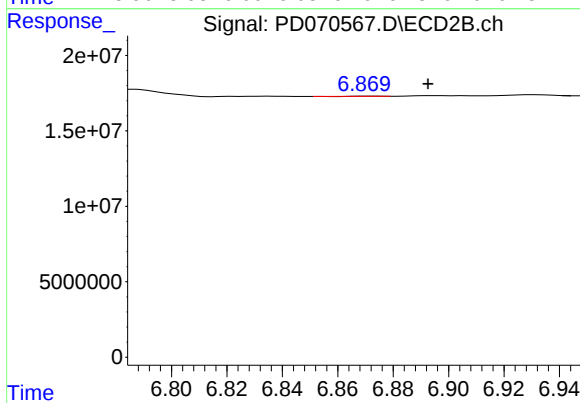
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



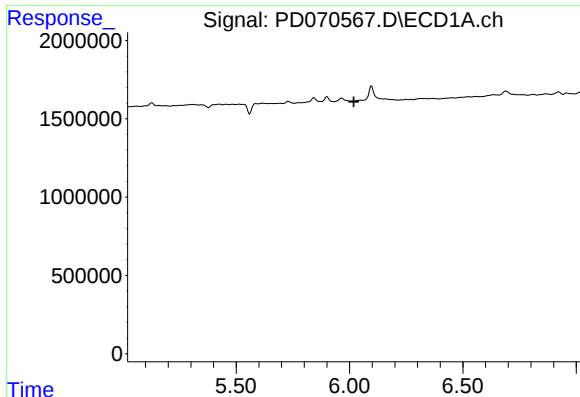
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.063 min
Response: 1245838
Conc: 0.71 ng/ml



#15 Endosulfan II

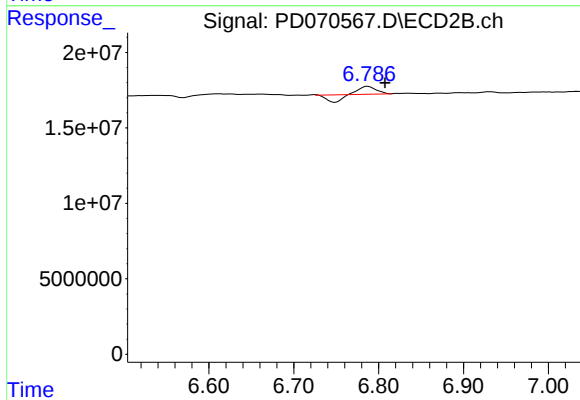
R.T.: 6.871 min
Delta R.T.: -0.021 min
Response: 35266
Conc: N.D.



#16 4,4'-DDD

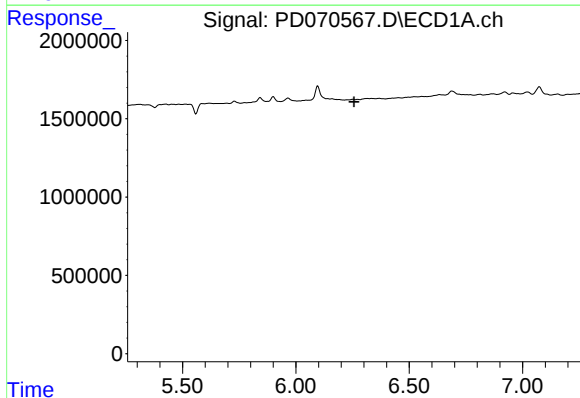
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



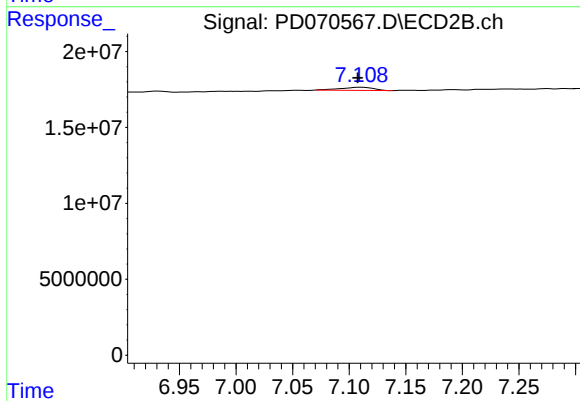
#16 4,4'-DDD

R.T.: 6.787 min
Delta R.T.: -0.020 min
Response: 2369335
Conc: 0.22 ng/ml



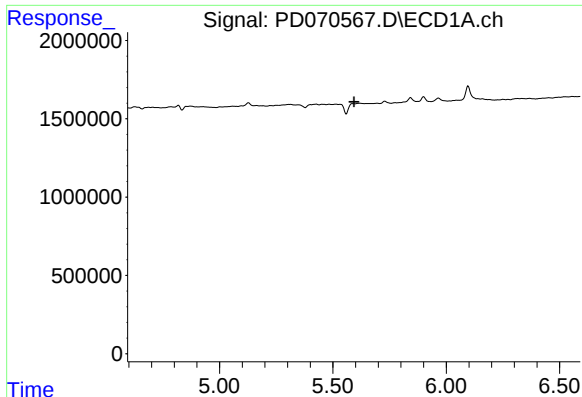
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

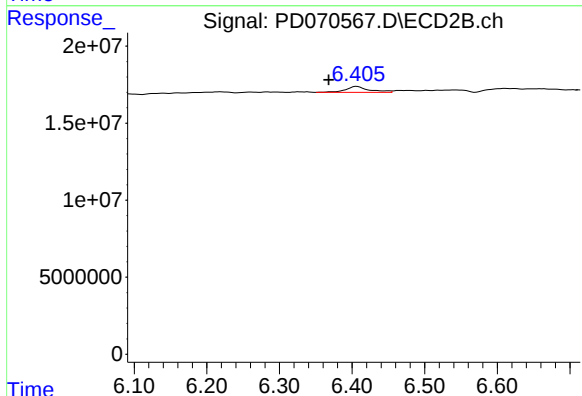
R.T.: 7.110 min
Delta R.T.: 0.003 min
Response: 4185005
Conc: 0.41 ng/ml



#22 Toxaphene-1

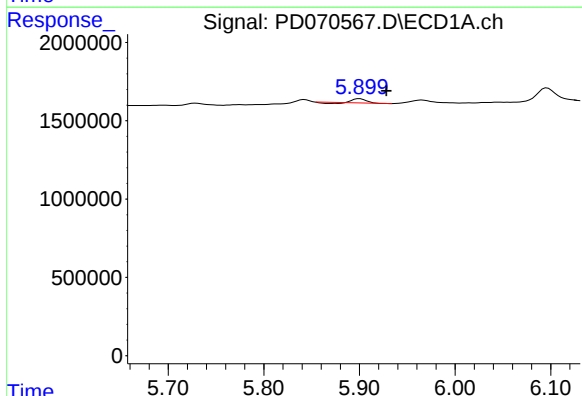
R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



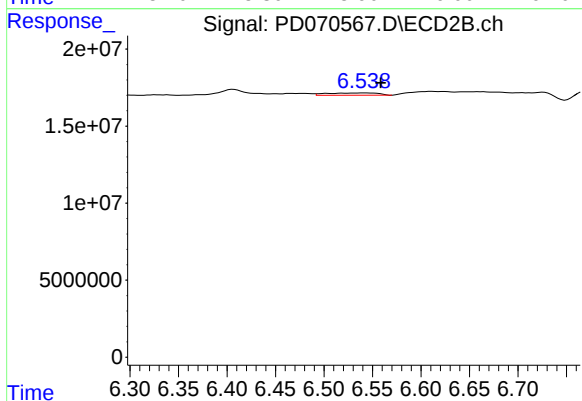
#22 Toxaphene-1

R.T.: 6.406 min
Delta R.T.: 0.039 min
Response: 8728692
Conc: 100.41 ng/ml



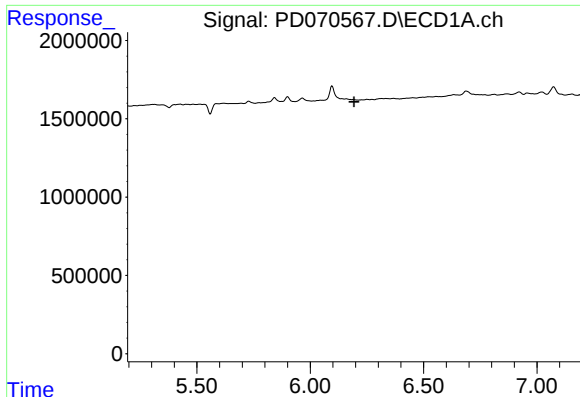
#23 Toxaphene-2

R.T.: 5.900 min
Delta R.T.: -0.028 min
Response: 200031
Conc: 17.48 ng/ml



#23 Toxaphene-2

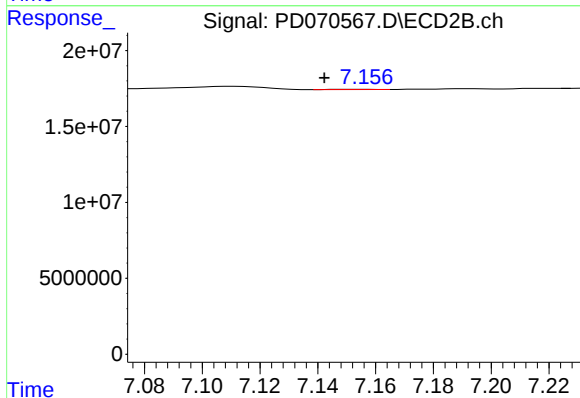
R.T.: 6.540 min
Delta R.T.: -0.018 min
Response: 5528647
Conc: 51.94 ng/ml



#24 Toxaphene-3

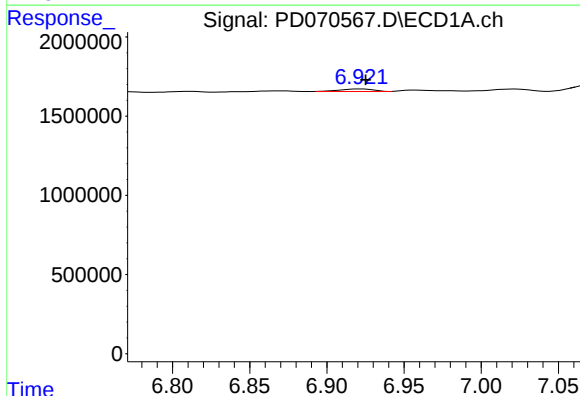
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



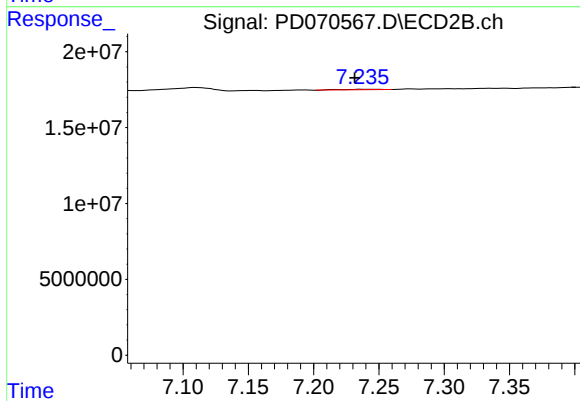
#24 Toxaphene-3

R.T.: 7.154 min
Delta R.T.: 0.012 min
Response: 196003
Conc: 0.68 ng/ml



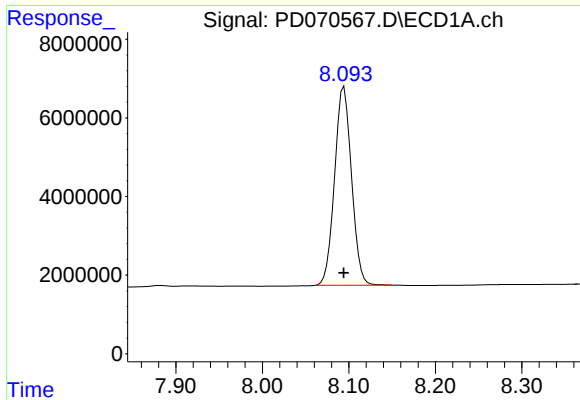
#25 Toxaphene-4

R.T.: 6.922 min
Delta R.T.: -0.003 min
Response: 234751
Conc: 4.35 ng/ml



#25 Toxaphene-4

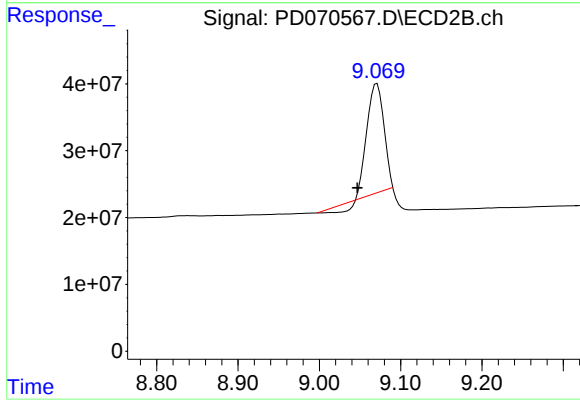
R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 758683
Conc: 3.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 68397071
Conc: 41.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.024 min
Response: 224493211
Conc: 30.18 ng/ml