

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041922\
 Data File : PD069189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 13:15
 Operator : AR\AJ
 Sample : PB144174BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:06:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

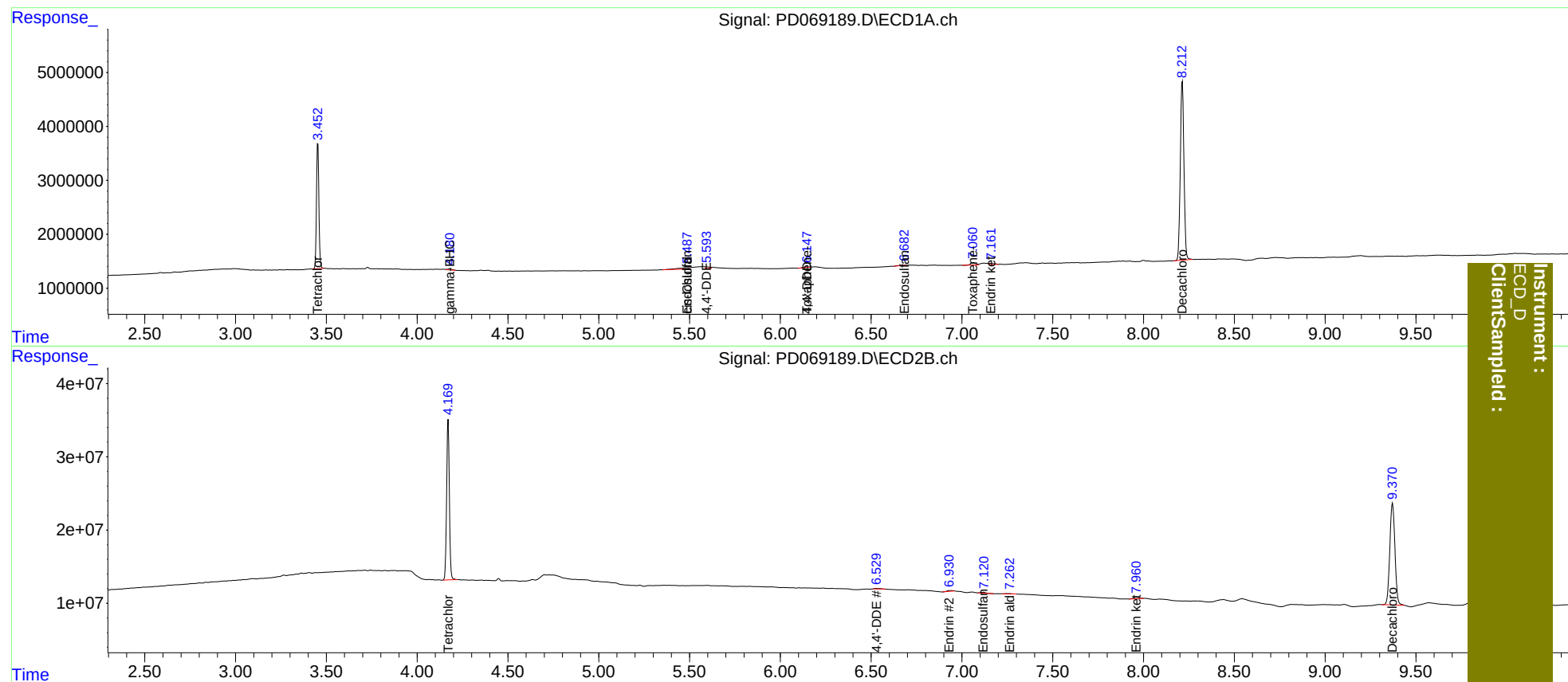
System Monitoring Compounds							
1)	SA Tetrachlo...	3.453	4.171	21458463	229.2E6	16.937	18.992
27)	SA Decachlor...	8.214	9.371	46227017	272.7E6	34.763	38.786
Target Compounds							
3)	MA gamma-BHC...	4.181	0.000	332650	0	0.184	N.D. #
5)	MB Aldrin	0.000	5.675	0	942739	N.D.	<MDL
7)	B delta-BHC	0.000	5.227	0	1106888	N.D.	<MDL
8)	B Heptachlo...	0.000	6.102	0	506649	N.D.	<MDL
9)	A Endosulfan I	5.490	6.475	1040103	835473	0.713	<MDL #
11)	B cis-Chlor...	5.490f	0.000	1040103	0	0.697	N.D. #
12)	B 4,4'-DDE	5.594	6.530	478506	1744180	0.357	0.160 #
13)	MA Dieldrin	0.000	6.706	0	576076	N.D.	<MDL
14)	MA Endrin	0.000	6.932	0	2331717	N.D.	0.240
15)	B Endosulfa...	0.000	7.118	0	2213268	N.D.	0.231
16)	A 4,4'-DDD	6.150	7.057	206090	423670	0.169	<MDL #
18)	B Endrin al...	6.477f	7.263	50665	1071618	<MDL	0.150 #
19)	B Endosulfa...	6.684	0.000	155143	0	0.124	N.D. #
21)	B Endrin ke...	7.162	7.961	417662	4493775	0.289	0.487 #
23)	Toxaphene-2	6.150	0.000	206090	0	20.686	N.D. #
26)	Toxaphene-5	7.062	0.000	848371	0	31.282	N.D. #

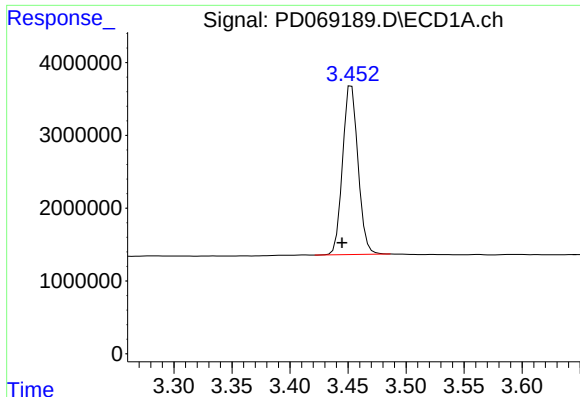
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 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

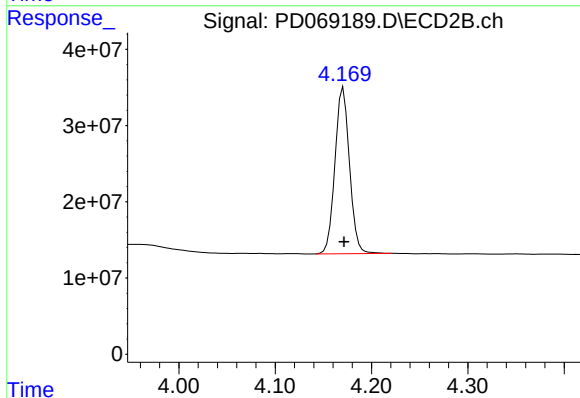




#1 Tetrachloro-m-xylene

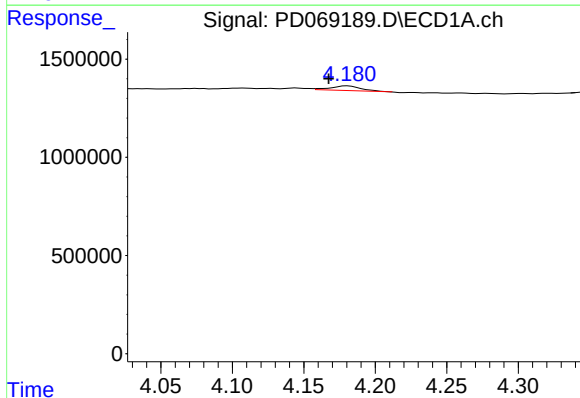
R.T.: 3.453 min
Delta R.T.: 0.008 min
Response: 21458463
Conc: 16.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



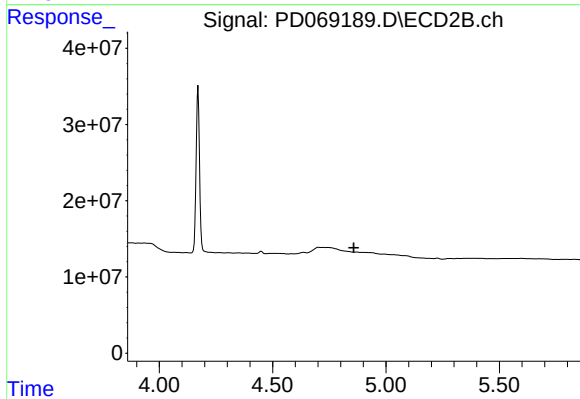
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 229217411
Conc: 18.99 ng/ml



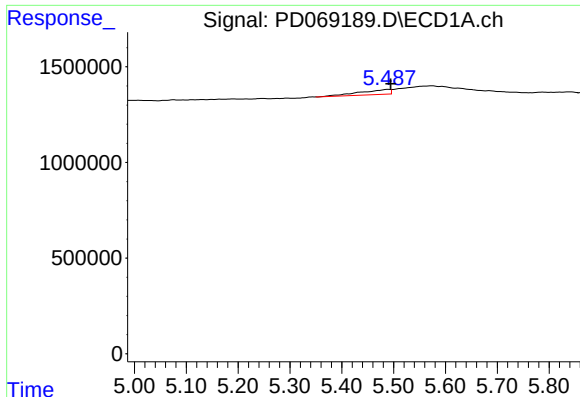
#3 gamma-BHC (Lindane)

R.T.: 4.181 min
Delta R.T.: 0.013 min
Response: 332650
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

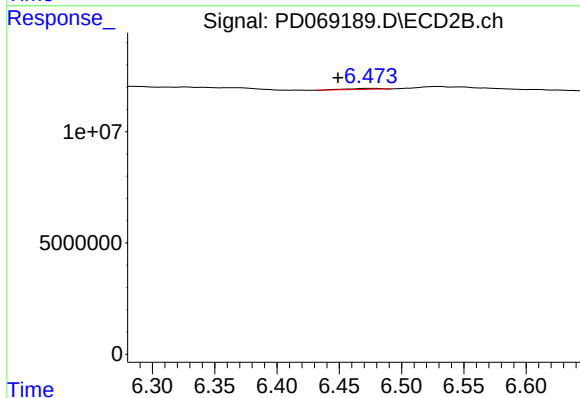
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#9 Endosulfan I

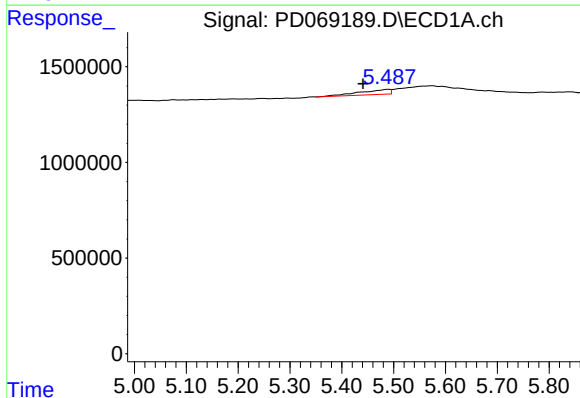
R.T.: 5.490 min
Delta R.T.: -0.005 min
Response: 1040103
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



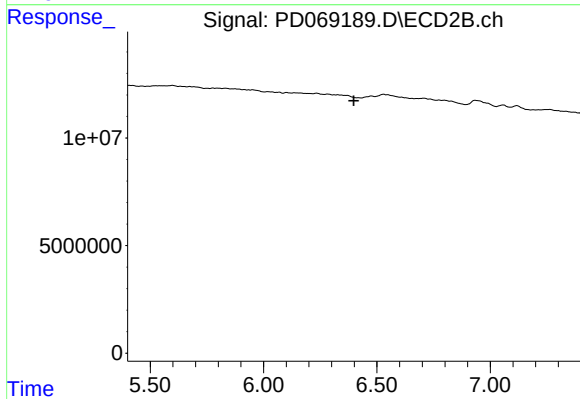
#9 Endosulfan I

R.T.: 6.475 min
Delta R.T.: 0.026 min
Response: 835473
Conc: N.D.



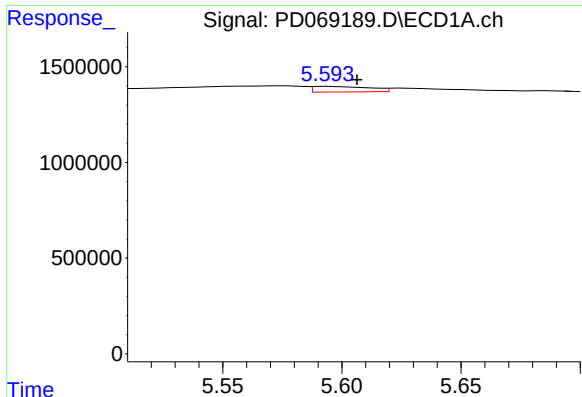
#11 cis-Chlordane

R.T.: 5.490 min
Delta R.T.: 0.048 min
Response: 1040103
Conc: 0.70 ng/ml



#11 cis-Chlordane

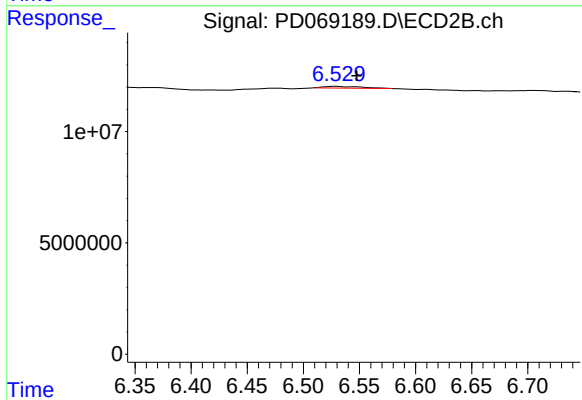
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

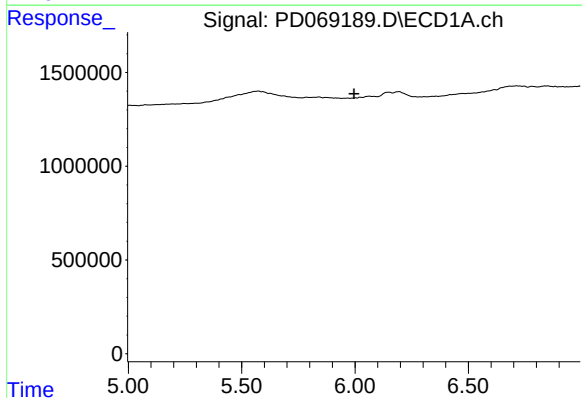
R.T.: 5.594 min
Delta R.T.: -0.012 min
Response: 478506
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



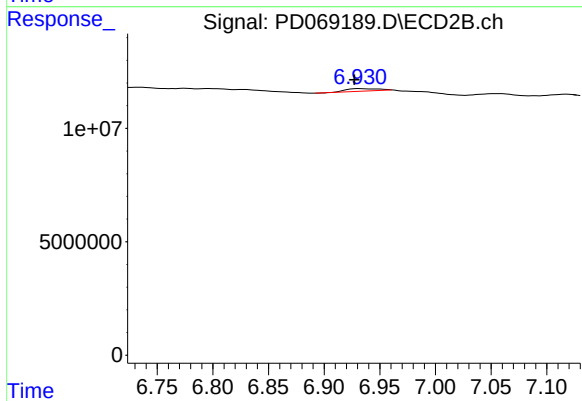
#12 4,4'-DDE

R.T.: 6.530 min
Delta R.T.: -0.018 min
Response: 1744180
Conc: 0.16 ng/ml



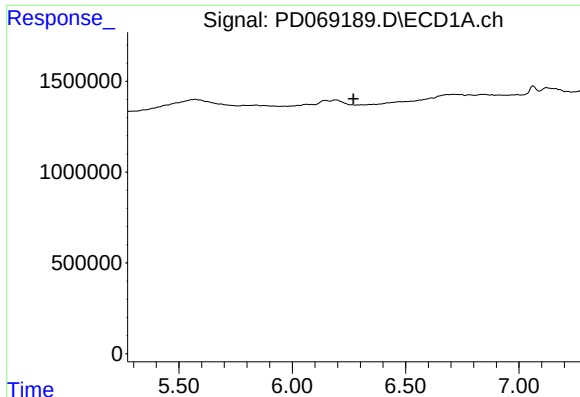
#14 Endrin

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



#14 Endrin

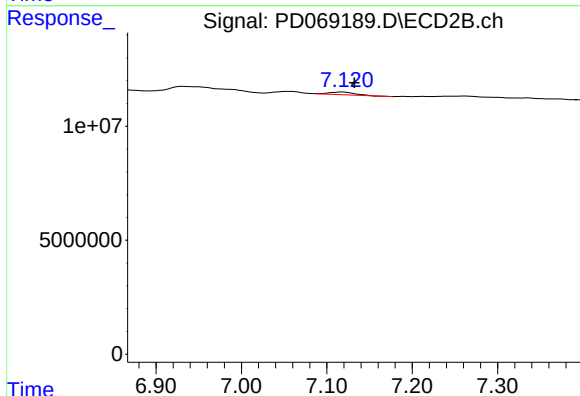
R.T.: 6.932 min
Delta R.T.: 0.005 min
Response: 2331717
Conc: 0.24 ng/ml



#15 Endosulfan II

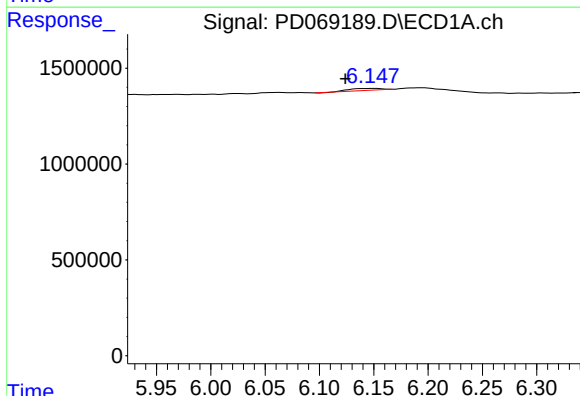
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



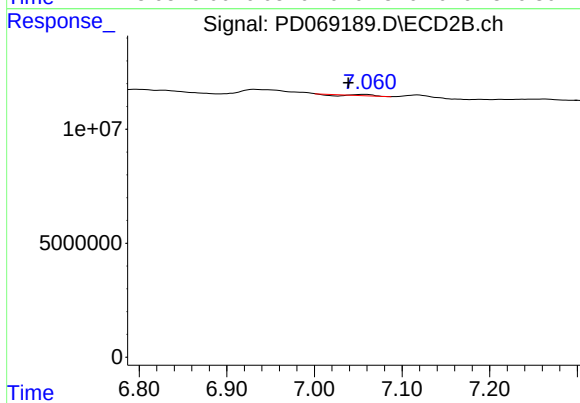
#15 Endosulfan II

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 2213268
Conc: 0.23 ng/ml



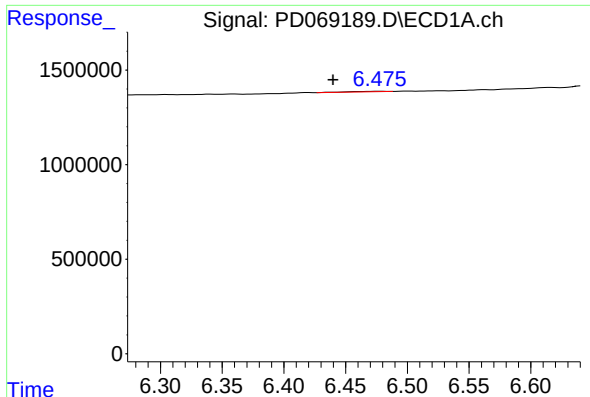
#16 4,4'-DDD

R.T.: 6.150 min
Delta R.T.: 0.026 min
Response: 206090
Conc: 0.17 ng/ml



#16 4,4'-DDD

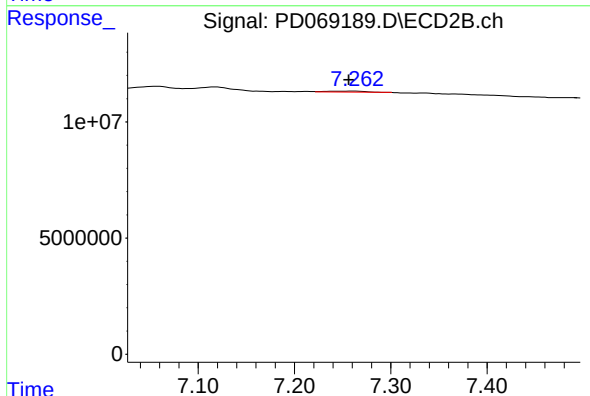
R.T.: 7.057 min
Delta R.T.: 0.019 min
Response: 423670
Conc: N.D.



#18 Endrin aldehyde

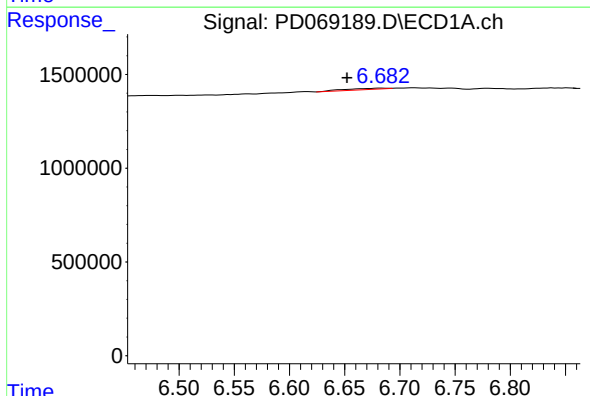
R.T.: 6.477 min
Delta R.T.: 0.037 min
Response: 50665
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



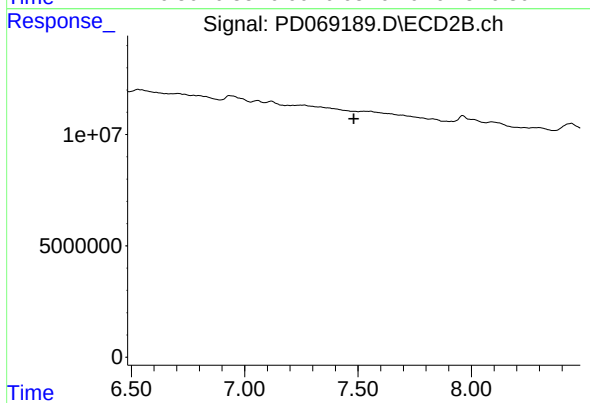
#18 Endrin aldehyde

R.T.: 7.263 min
Delta R.T.: 0.007 min
Response: 1071618
Conc: 0.15 ng/ml



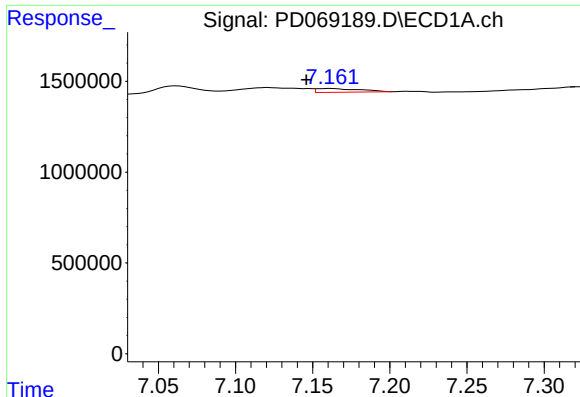
#19 Endosulfan Sulfate

R.T.: 6.684 min
Delta R.T.: 0.031 min
Response: 155143
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

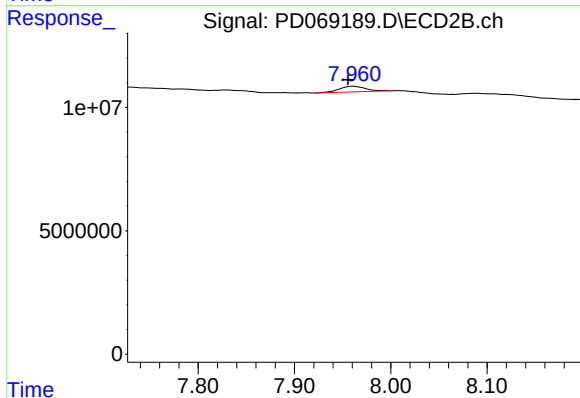
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#21 Endrin ketone

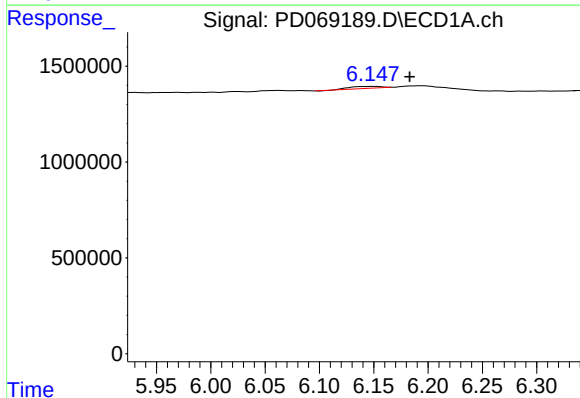
R.T.: 7.162 min
Delta R.T.: 0.016 min
Response: 417662
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



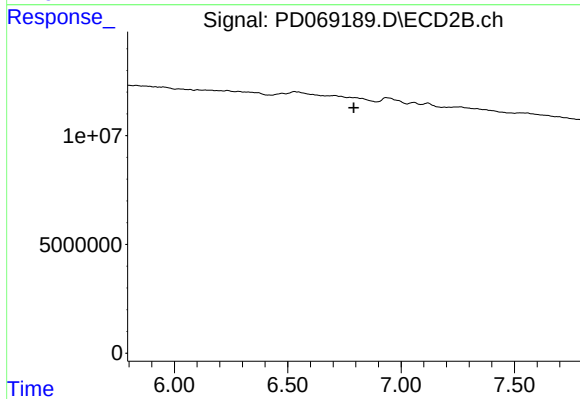
#21 Endrin ketone

R.T.: 7.961 min
Delta R.T.: 0.006 min
Response: 4493775
Conc: 0.49 ng/ml



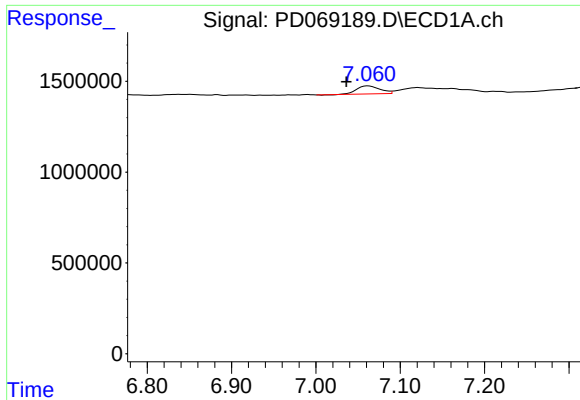
#23 Toxaphene-2

R.T.: 6.150 min
Delta R.T.: -0.033 min
Response: 206090
Conc: 20.69 ng/ml



#23 Toxaphene-2

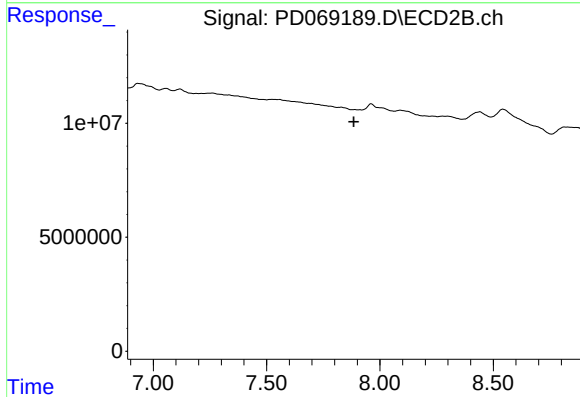
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

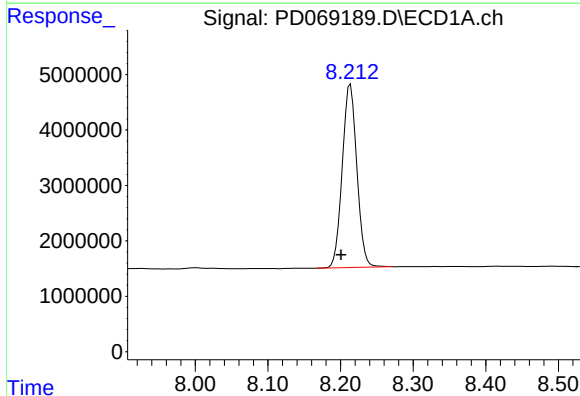
R.T.: 7.062 min
Delta R.T.: 0.026 min
Response: 848371
Conc: 31.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



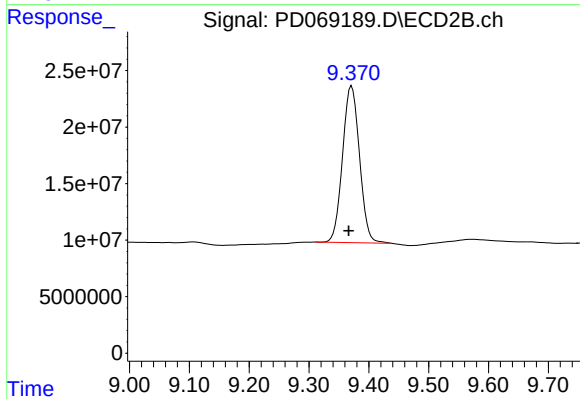
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.013 min
Response: 46227017
Conc: 34.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: 0.005 min
Response: 272745344
Conc: 38.79 ng/ml