

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052722\
 Data File : PD069882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 15:27
 Operator : AR\AJ
 Sample : PIBLK315
 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: May 27 03:27:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

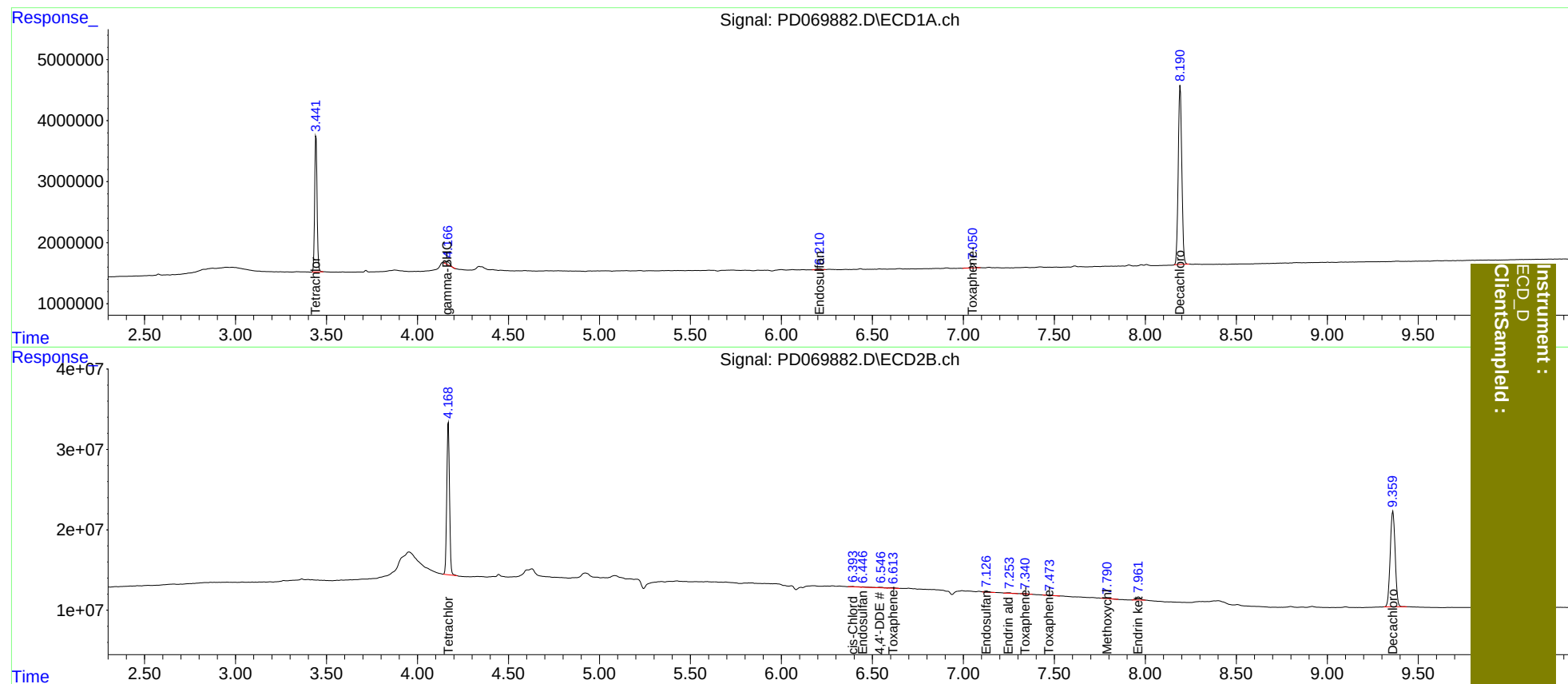
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	4.170	20603322	198.8E6	16.949	15.680
27)	SA Decachlor...	8.192	9.361	39976145	224.6E6	32.229	30.760
Target Compounds							
3)	MA gamma-BHC...	4.164	0.000	655638	0	0.392	N.D. #
5)	MB Aldrin	0.000	5.695	0	590792	N.D.	<MDL
9)	A Endosulfan I	0.000	6.447	0	1290323	N.D.	0.102
10)	B trans-Chl...	0.000	6.320	0	95454	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.393	0	1275153	N.D.	0.100
12)	B 4,4'-DDE	0.000	6.540	0	1408901	N.D.	0.122
13)	MA Dieldrin	0.000	6.699	0	1133543	N.D.	<MDL
14)	MA Endrin	0.000	6.993f	0	353695	N.D.	<MDL
15)	B Endosulfa...	6.212f	7.127	318929	2246434	0.274	0.235
16)	A 4,4'-DDD	0.000	7.086f	0	907624	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.338	0	688724	N.D.	<MDL
18)	B Endrin al...	0.000	7.249	0	946917	N.D.	0.115
19)	B Endosulfa...	0.000	7.472	0	410080	N.D.	<MDL
20)	A Methoxychlor	0.000	7.791	0	1150365	N.D.	0.261
21)	B Endrin ke...	0.000	7.962	0	6397055	N.D.	0.669
22)	Toxaphene-1	0.000	6.611	0	1520862	N.D.	16.922
24)	Toxaphene-3	0.000	7.338f	0	688724	N.D.	2.661
25)	Toxaphene-4	7.052	7.472	1119370	410080	31.026	2.041 #

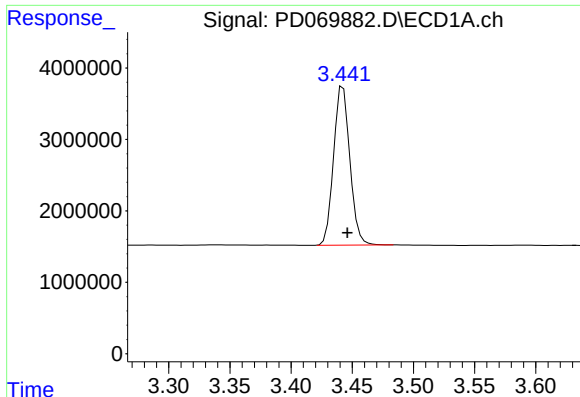
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK315
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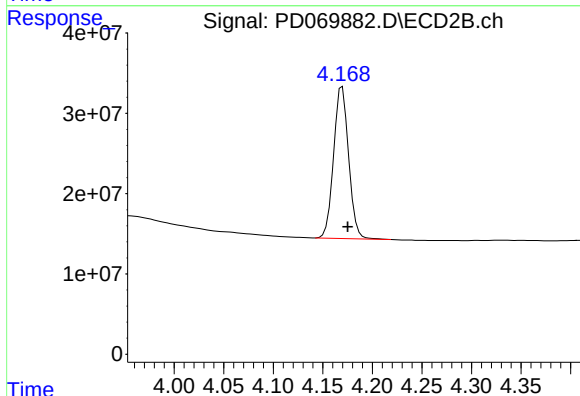




#1 Tetrachloro-m-xylene

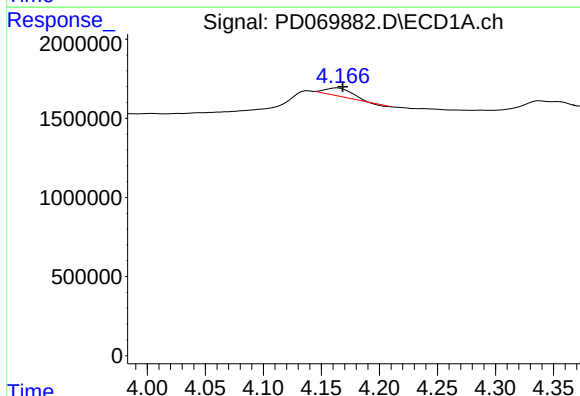
R.T.: 3.442 min
Delta R.T.: -0.004 min
Response: 20603322
Conc: 16.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



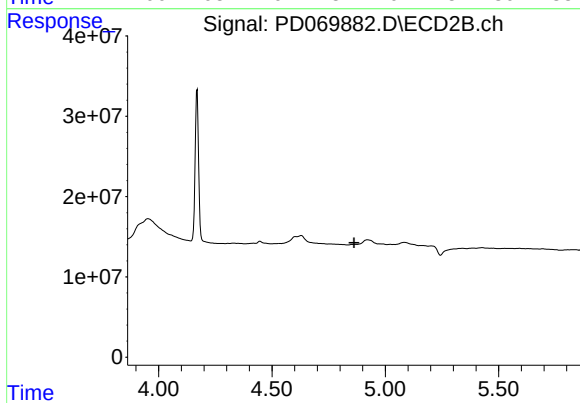
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 198834074
Conc: 15.68 ng/ml



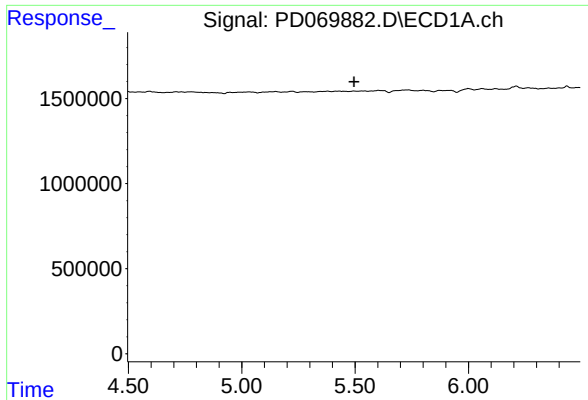
#3 gamma-BHC (Lindane)

R.T.: 4.164 min
Delta R.T.: -0.005 min
Response: 655638
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

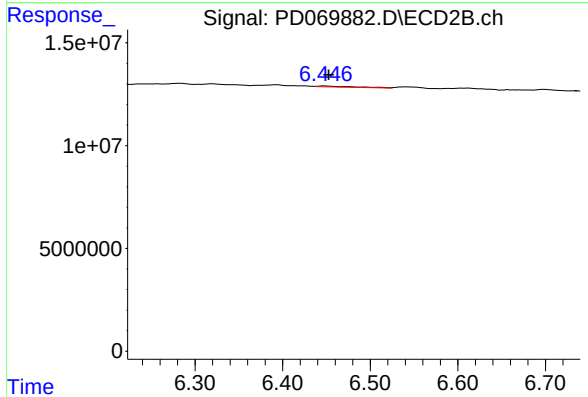
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#9 Endosulfan I

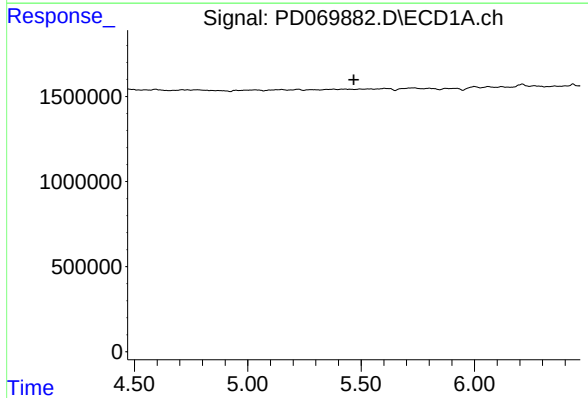
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



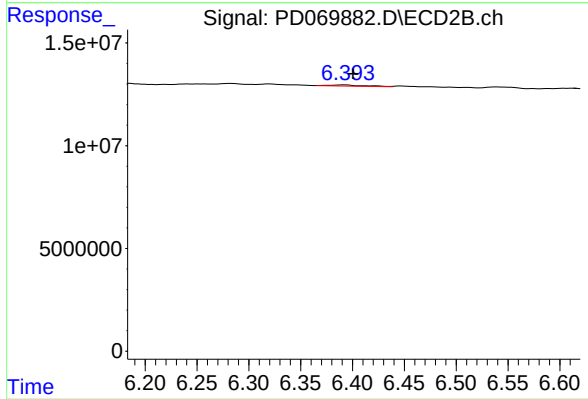
#9 Endosulfan I

R.T.: 6.447 min
Delta R.T.: -0.006 min
Response: 1290323
Conc: 0.10 ng/ml



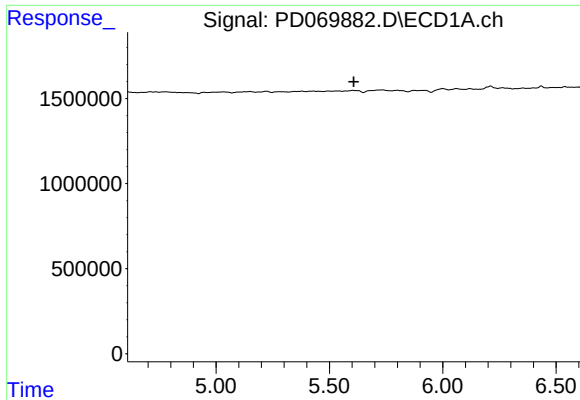
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.467 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

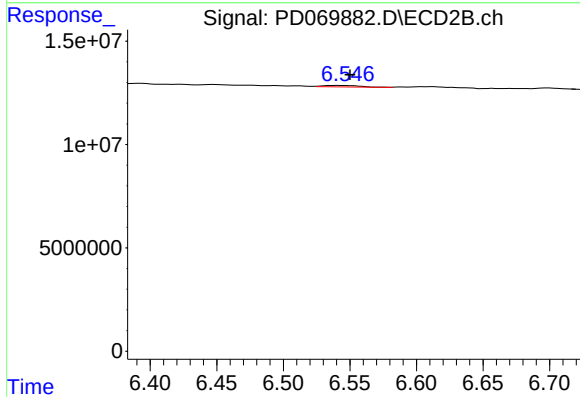
R.T.: 6.393 min
Delta R.T.: -0.007 min
Response: 1275153
Conc: 0.10 ng/ml



#12 4,4'-DDE

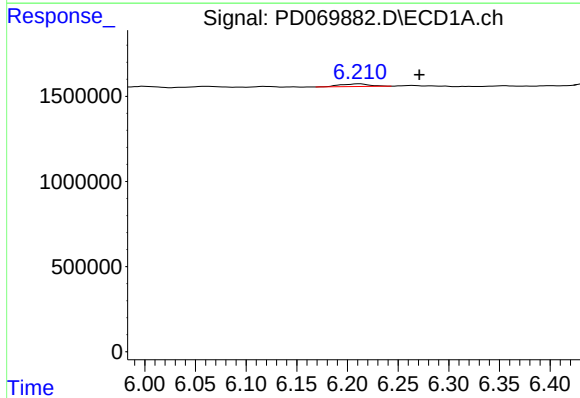
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



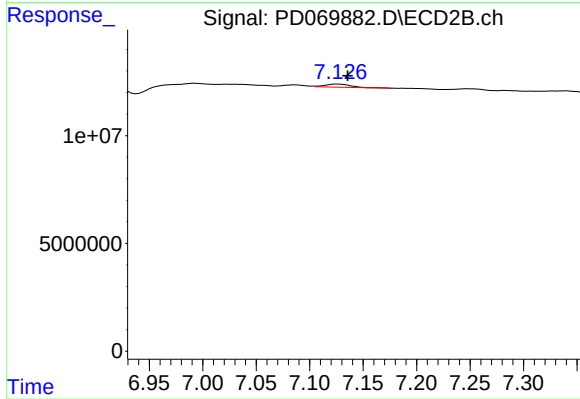
#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: -0.010 min
Response: 1408901
Conc: 0.12 ng/ml



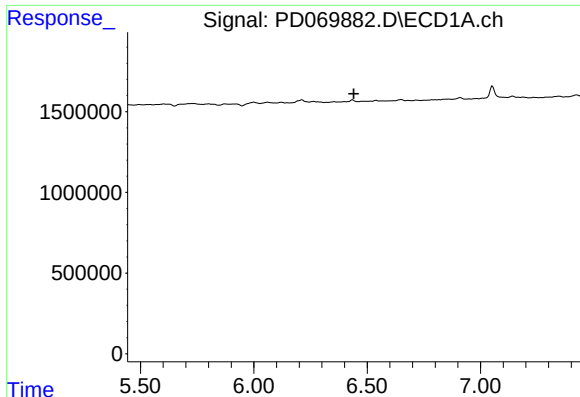
#15 Endosulfan II

R.T.: 6.212 min
Delta R.T.: -0.059 min
Response: 318929
Conc: 0.27 ng/ml



#15 Endosulfan II

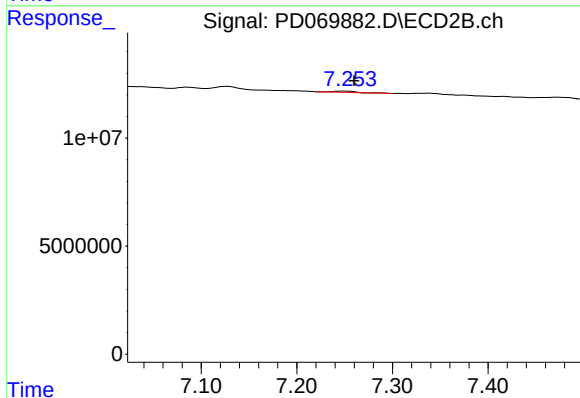
R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 2246434
Conc: 0.23 ng/ml



#18 Endrin aldehyde

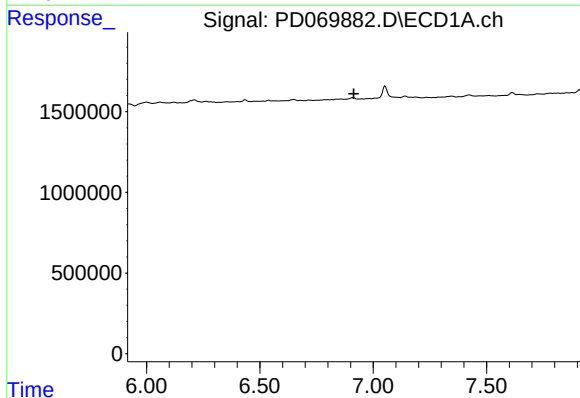
R.T.: 0.000 min
Exp R.T.: 6.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



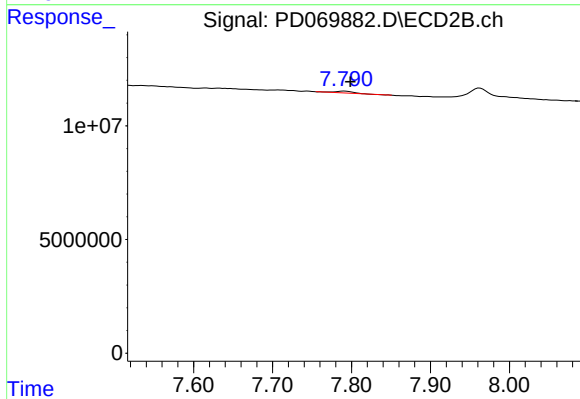
#18 Endrin aldehyde

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 946917
Conc: 0.11 ng/ml



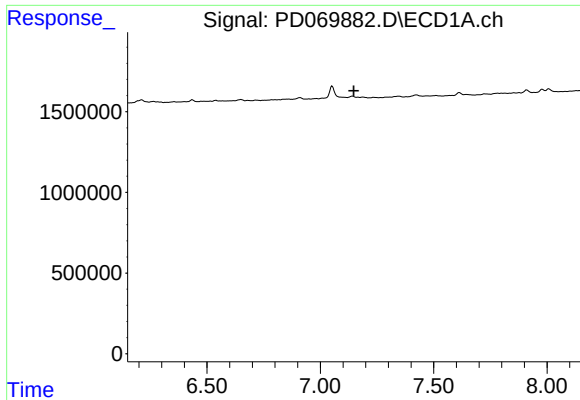
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#20 Methoxychlor

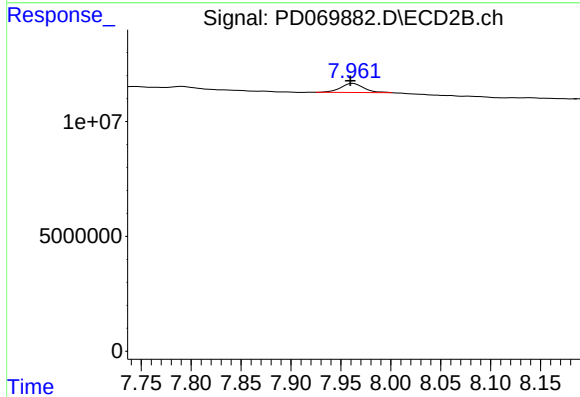
R.T.: 7.791 min
Delta R.T.: -0.008 min
Response: 1150365
Conc: 0.26 ng/ml



#21 Endrin ketone

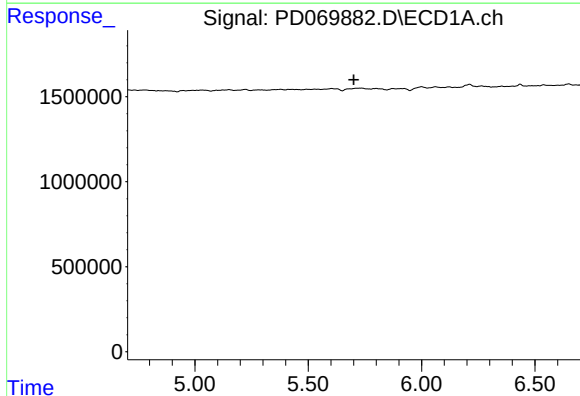
R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



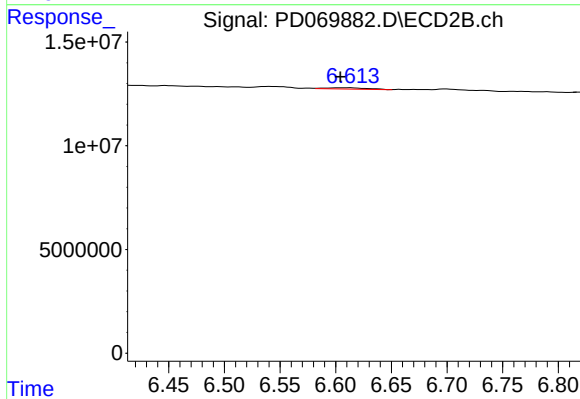
#21 Endrin ketone

R.T.: 7.962 min
Delta R.T.: 0.003 min
Response: 6397055
Conc: 0.67 ng/ml



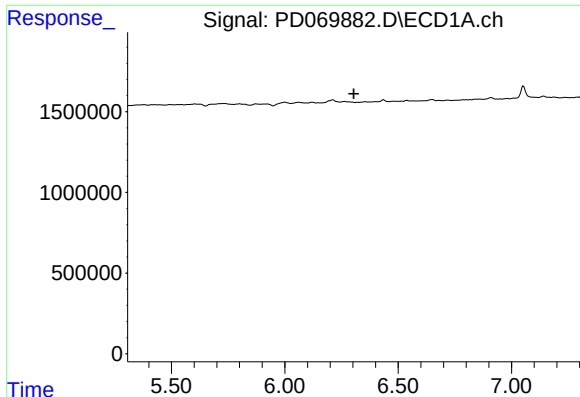
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.702 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

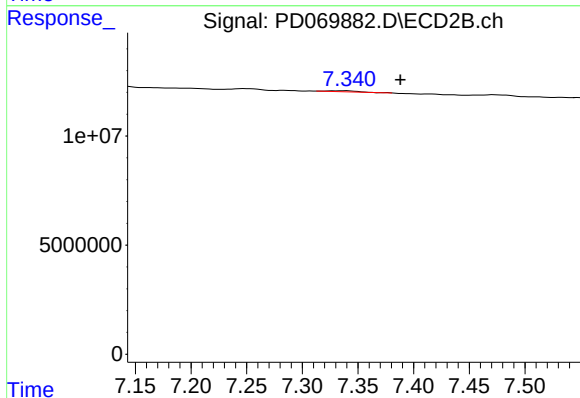
R.T.: 6.611 min
Delta R.T.: 0.007 min
Response: 1520862
Conc: 16.92 ng/ml



#24 Toxaphene-3

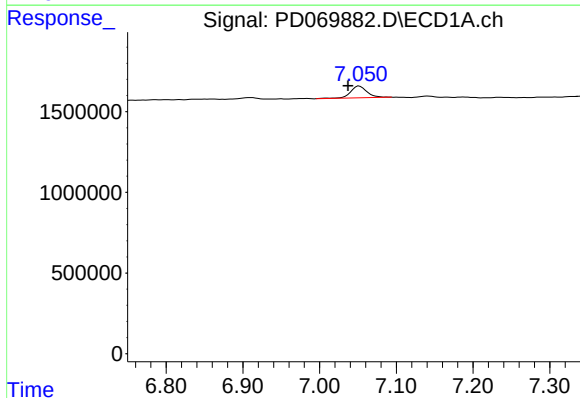
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



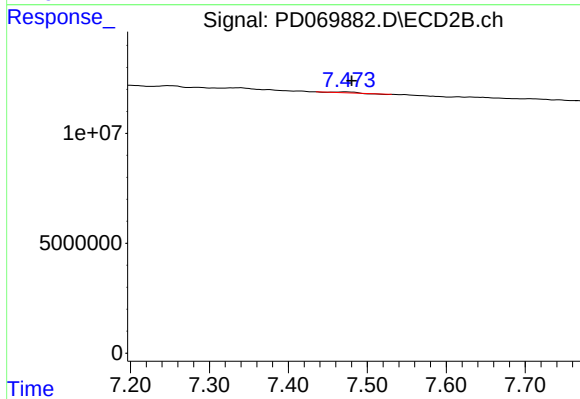
#24 Toxaphene-3

R.T.: 7.338 min
Delta R.T.: -0.050 min
Response: 688724
Conc: 2.66 ng/ml



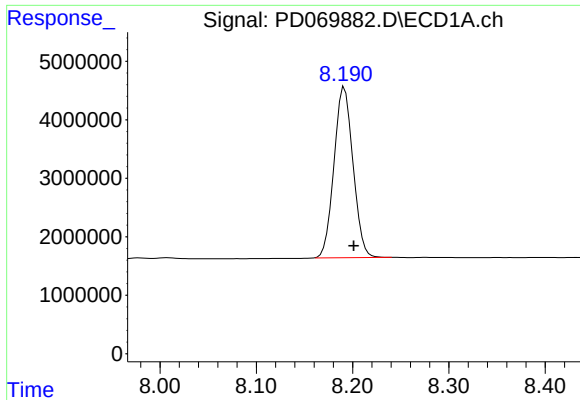
#25 Toxaphene-4

R.T.: 7.052 min
Delta R.T.: 0.015 min
Response: 1119370
Conc: 31.03 ng/ml



#25 Toxaphene-4

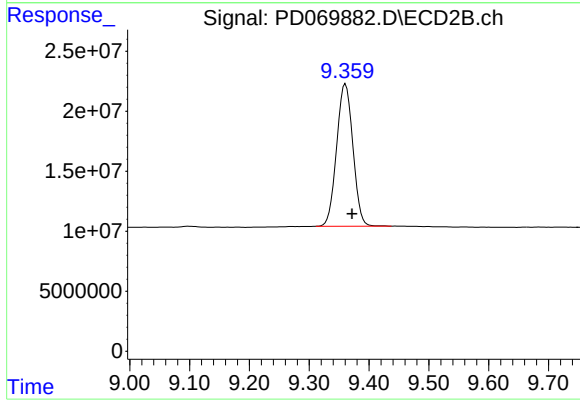
R.T.: 7.472 min
Delta R.T.: -0.008 min
Response: 410080
Conc: 2.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: -0.010 min
Response: 39976145
Conc: 32.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.011 min
Response: 224633425
Conc: 30.76 ng/ml