

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 14:15
 Operator : AR\AJ
 Sample : N2612-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:19:31 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-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

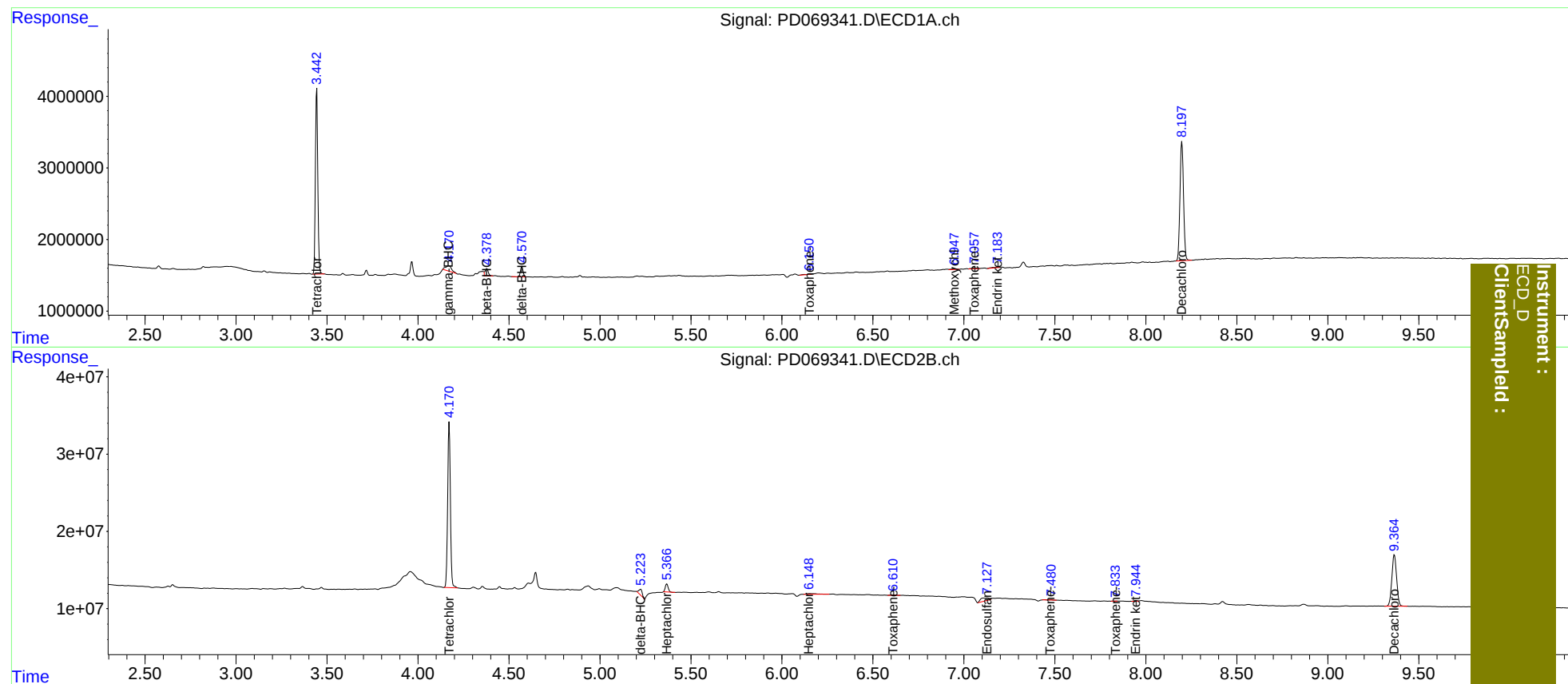
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.172	23807170	221.4E6	18.791	18.345
27)	SA Decachlor...	8.198	9.366	22611422	121.0E6	17.004	17.203
Target Compounds							
2)	A alpha-BHC	3.838f	0.000	82162	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.169	4.849	1671844	-482812	0.924	N.D. #
4)	MA Heptachlor	0.000	5.368	0	11456778	N.D.	0.757
6)	B beta-BHC	4.379f	0.000	1263578	0	1.631	N.D. #
7)	B delta-BHC	4.571f	5.224	1458486	9825787	0.914	0.837
8)	B Heptachlo...	5.205f	6.152f	73491	3849091	<MDL	0.345 #
9)	A Endosulfan I	0.000	6.431	0	112814	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.396	0	241449	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.611f	0	1086761	N.D.	<MDL
14)	MA Endrin	0.000	6.865f	0	86623	N.D.	<MDL
15)	B Endosulfa...	0.000	7.128	0	12582657	N.D.	1.313
16)	A 4,4'-DDD	6.151	0.000	119029	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.409f	7.286f	90892	91064	<MDL	<MDL #
18)	B Endrin al...	6.409	7.227	90892	435708	<MDL	<MDL #
19)	B Endosulfa...	0.000	7.478	0	511253	N.D.	<MDL
20)	A Methoxychlor	6.948	7.772	254442	255970	0.375	<MDL #
21)	B Endrin ke...	7.185f	7.945	183394	1507087	0.127	0.163 #
22)	Toxaphene-1	0.000	6.611	0	1086761	N.D.	23.038
23)	Toxaphene-2	6.151	6.779	119029	-173947	11.948	N.D. #
25)	Toxaphene-4	0.000	7.478	0	511253	N.D.	3.492
26)	Toxaphene-5	7.059	7.832f	298621	189838	11.011	1.977 #

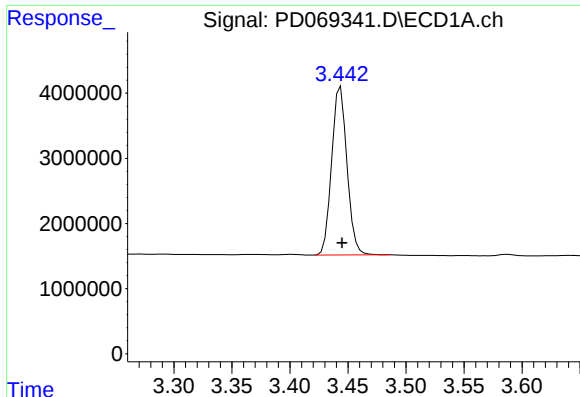
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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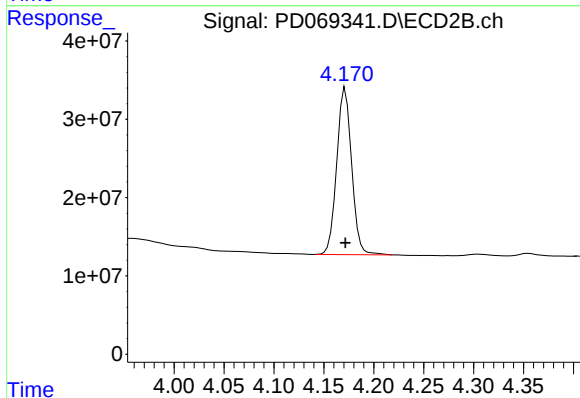




#1 Tetrachloro-m-xylene

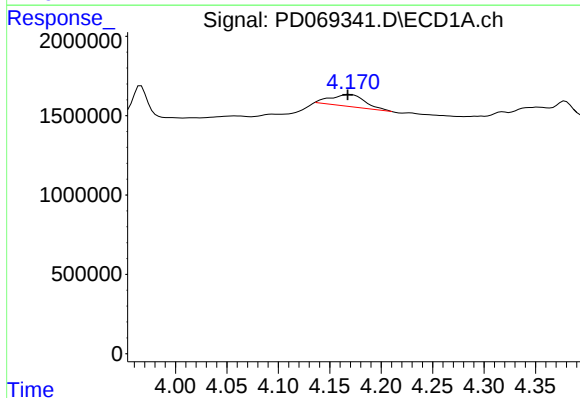
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 23807170
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



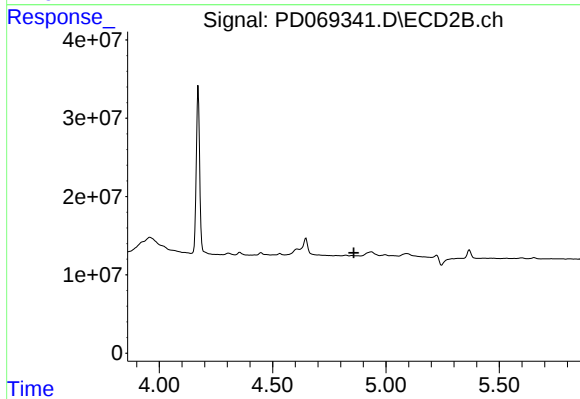
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 221407328
Conc: 18.34 ng/ml



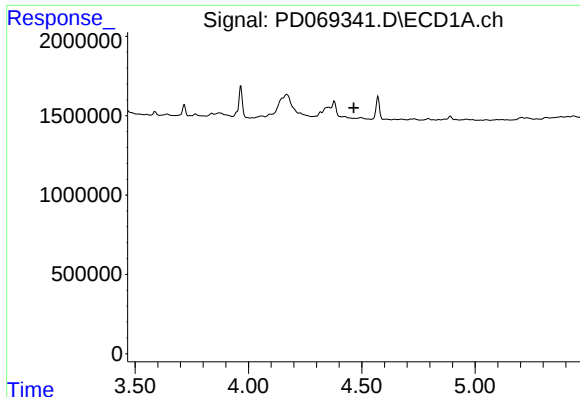
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 1671844
Conc: 0.92 ng/ml



#3 gamma-BHC (Lindane)

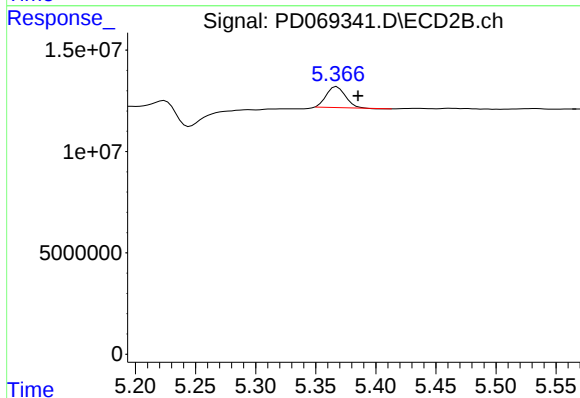
R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: -482812
Conc: N.D.



#4 Heptachlor

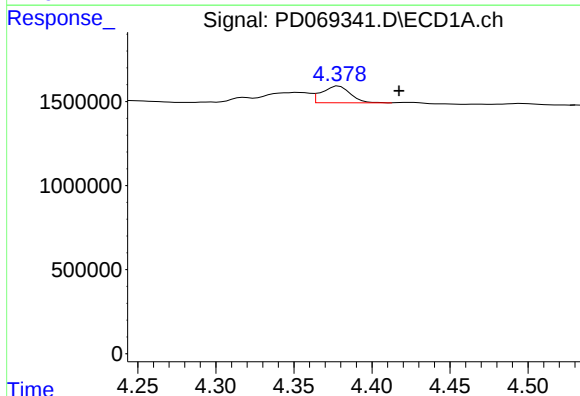
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



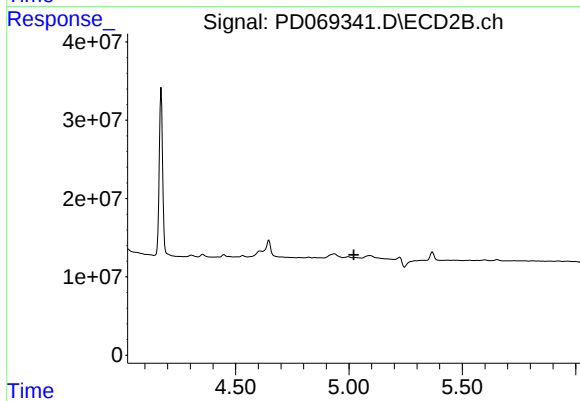
#4 Heptachlor

R.T.: 5.368 min
Delta R.T.: -0.018 min
Response: 11456778
Conc: 0.76 ng/ml



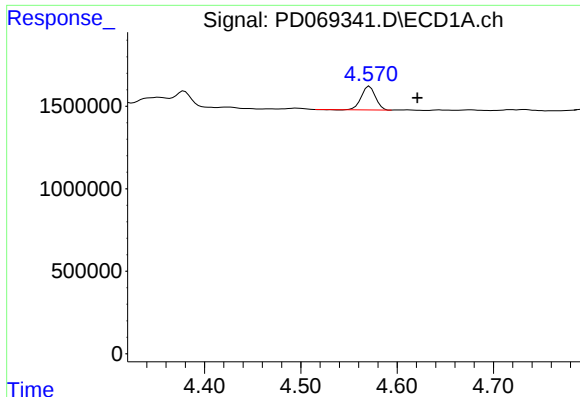
#6 beta-BHC

R.T.: 4.379 min
Delta R.T.: -0.038 min
Response: 1263578
Conc: 1.63 ng/ml



#6 beta-BHC

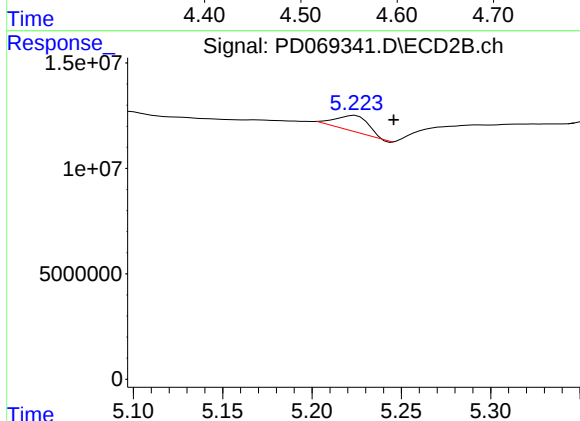
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#7 delta-BHC

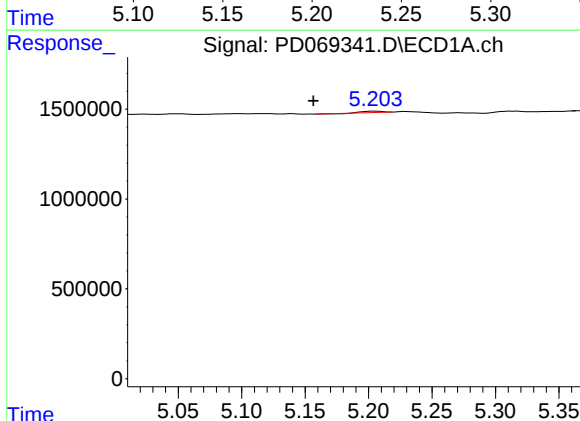
R.T.: 4.571 min
Delta R.T.: -0.050 min
Response: 1458486
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



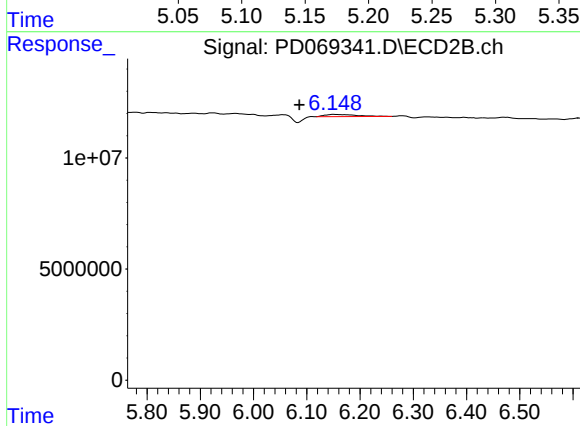
#7 delta-BHC

R.T.: 5.224 min
Delta R.T.: -0.022 min
Response: 9825787
Conc: 0.84 ng/ml



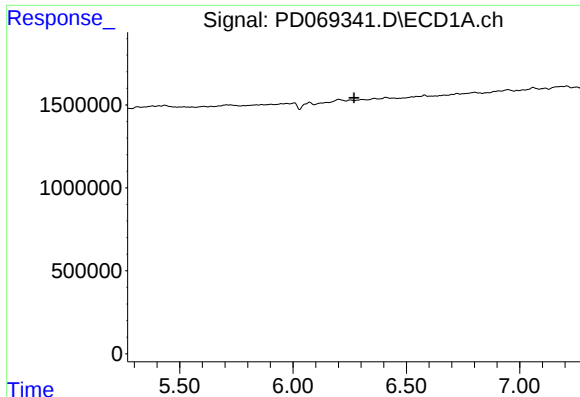
#8 Heptachlor epoxide

R.T.: 5.205 min
Delta R.T.: 0.049 min
Response: 73491
Conc: N.D.



#8 Heptachlor epoxide

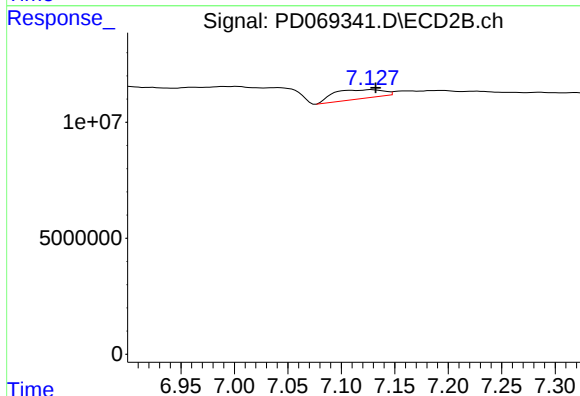
R.T.: 6.152 min
Delta R.T.: 0.066 min
Response: 3849091
Conc: 0.35 ng/ml



#15 Endosulfan II

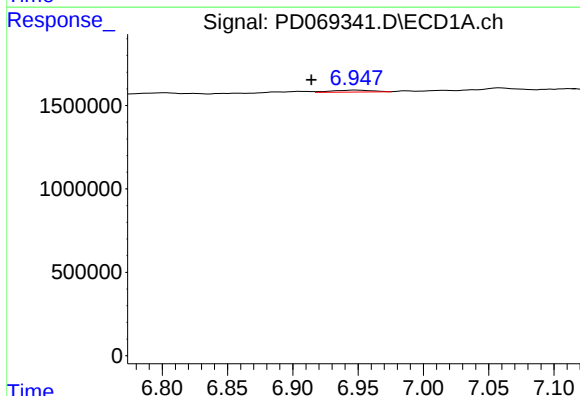
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



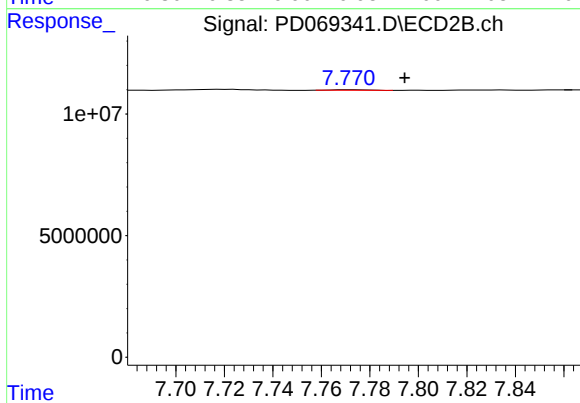
#15 Endosulfan II

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 12582657
Conc: 1.31 ng/ml



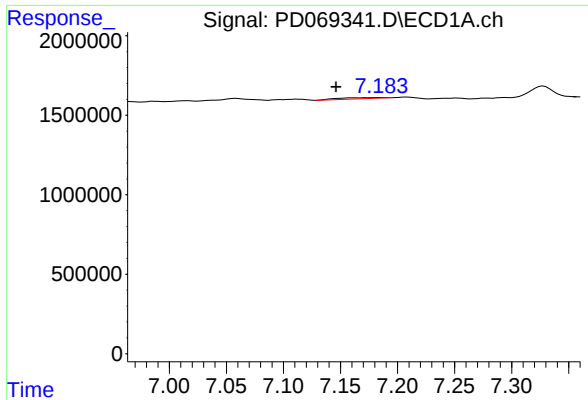
#20 Methoxychlor

R.T.: 6.948 min
Delta R.T.: 0.034 min
Response: 254442
Conc: 0.37 ng/ml



#20 Methoxychlor

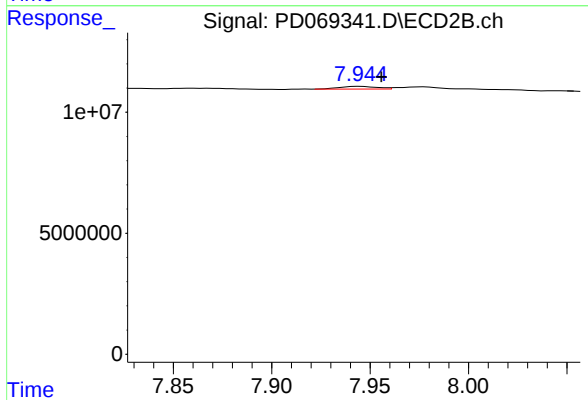
R.T.: 7.772 min
Delta R.T.: -0.022 min
Response: 255970
Conc: N.D.



#21 Endrin ketone

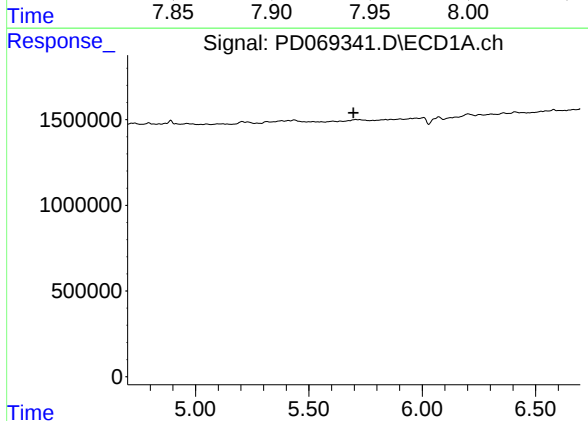
R.T.: 7.185 min
Delta R.T.: 0.039 min
Response: 183394
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



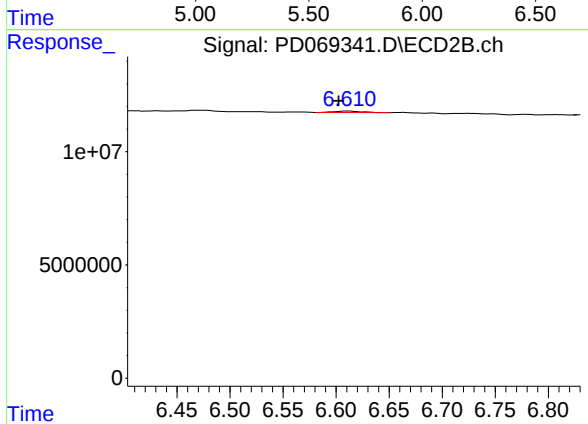
#21 Endrin ketone

R.T.: 7.945 min
Delta R.T.: -0.011 min
Response: 1507087
Conc: 0.16 ng/ml



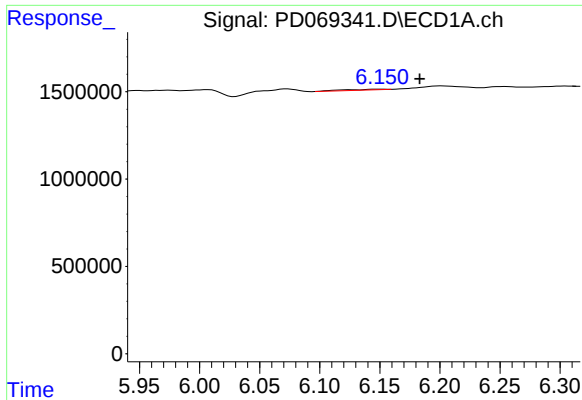
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.697 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

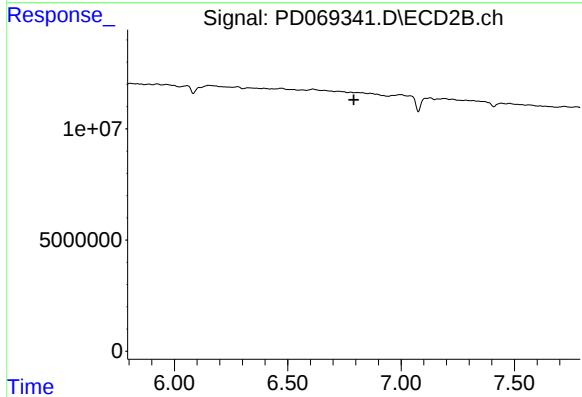
R.T.: 6.611 min
Delta R.T.: 0.009 min
Response: 1086761
Conc: 23.04 ng/ml



#23 Toxaphene-2

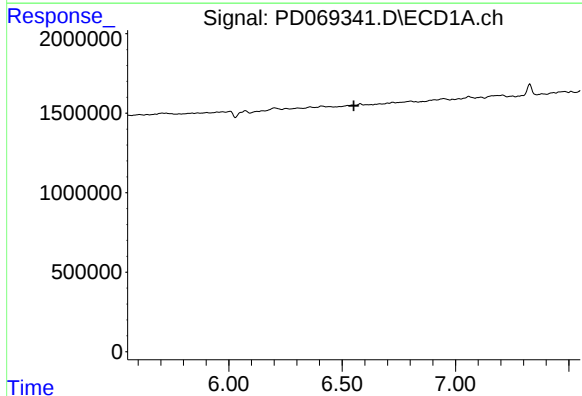
R.T.: 6.151 min
Delta R.T.: -0.032 min
Response: 119029
Conc: 11.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



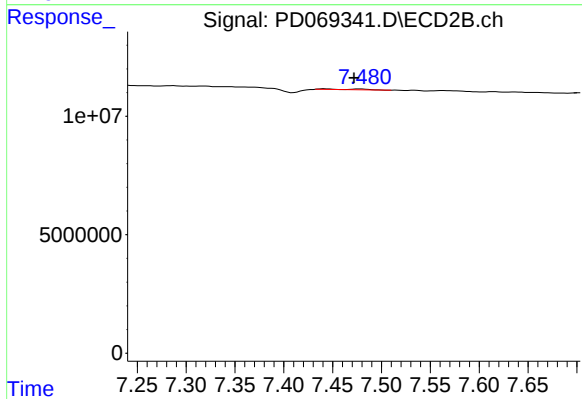
#23 Toxaphene-2

R.T.: 6.779 min
Delta R.T.: -0.013 min
Response: -173947
Conc: N.D.



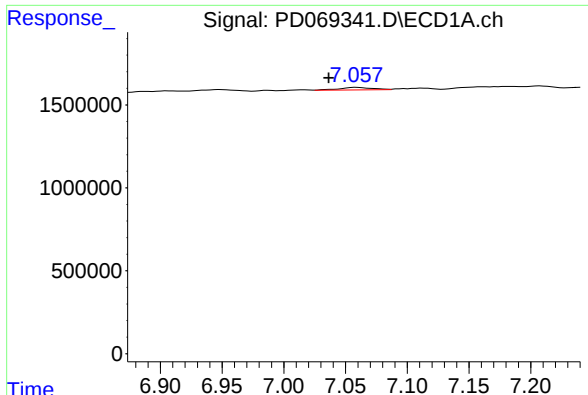
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

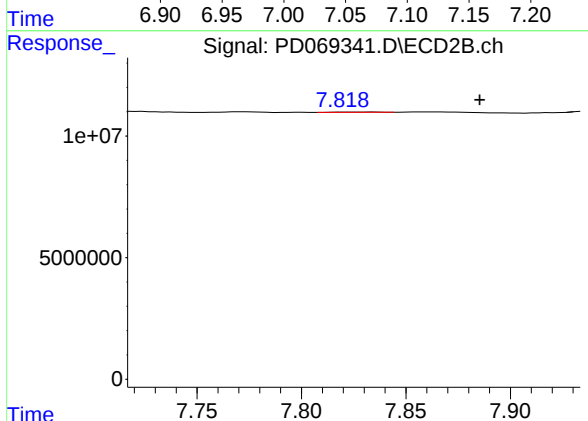
R.T.: 7.478 min
Delta R.T.: 0.006 min
Response: 511253
Conc: 3.49 ng/ml



#26 Toxaphene-5

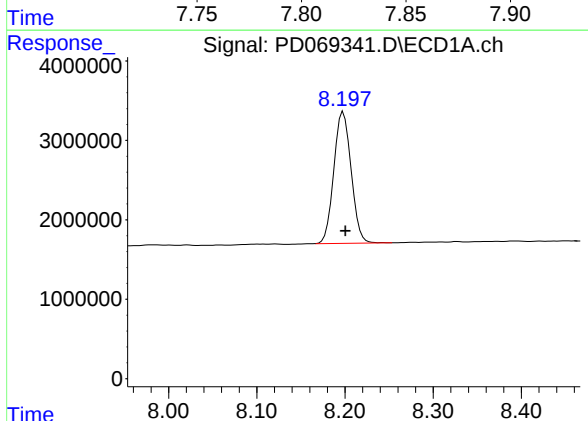
R.T.: 7.059 min
Delta R.T.: 0.022 min
Response: 298621
Conc: 11.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



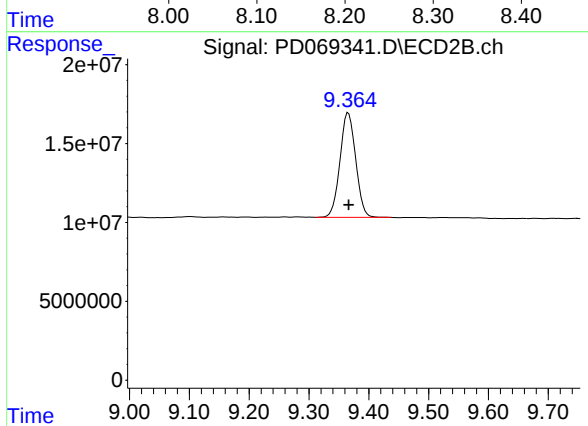
#26 Toxaphene-5

R.T.: 7.832 min
Delta R.T.: -0.053 min
Response: 189838
Conc: 1.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 22611422
Conc: 17.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 120970481
Conc: 17.20 ng/ml