

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042722\
 Data File : PD069256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 10:20
 Operator : AR\AJ
 Sample : PIBLK281
 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: Apr 27 21:31:58 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

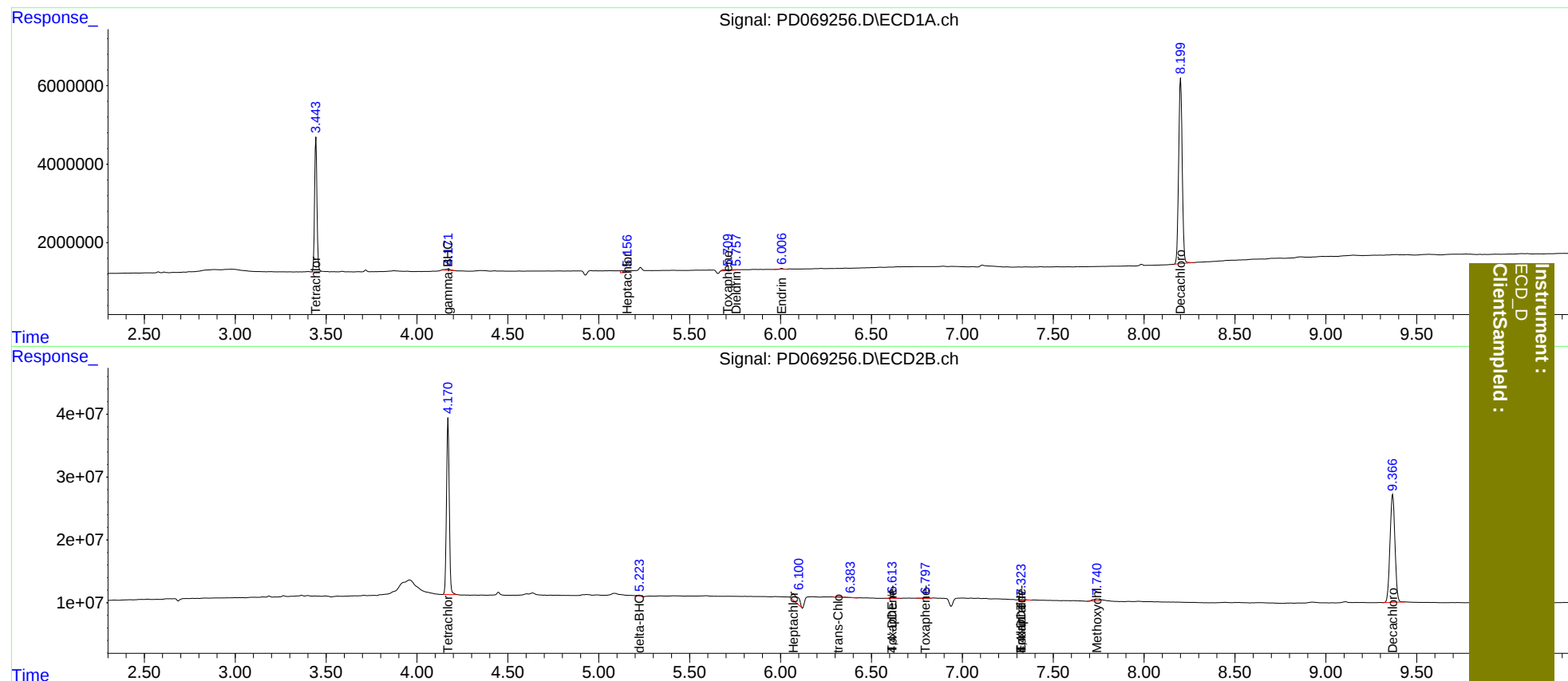
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	31225816	295.8E6	24.646	24.510
27)	SA Decachlor...	8.201	9.368	64640783	324.6E6	48.610	46.162
Target Compounds							
3)	MA gamma-BHC...	4.173	4.811f	686741	-190442	0.380	N.D. #
4)	MA Heptachlor	0.000	5.412f	0	564359	N.D.	<MDL
5)	MB Aldrin	0.000	5.712	0	75810	N.D.	<MDL
7)	B delta-BHC	0.000	5.223	0	2106567	N.D.	0.179
8)	B Heptachlo...	5.158	6.071	1340923	29691996	0.911	2.665 #
9)	A Endosulfan I	0.000	6.437	0	209372	N.D.	<MDL
10)	B trans-Chl...	0.000	6.318	0	1537699	N.D.	0.121
11)	B cis-Chlor...	0.000	6.437f	0	209372	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.615f	0	2167850	N.D.	0.199
13)	MA Dieldrin	5.759	6.707	224180	250309	0.144	<MDL #
14)	MA Endrin	6.007	6.877f	260924	61293	0.186	<MDL #
15)	B Endosulfa...	0.000	7.086f	0	605802	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.050	0	206972	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.321	0	1357102	N.D.	0.151
18)	B Endrin al...	0.000	7.321f	0	1357102	N.D.	0.190
19)	B Endosulfa...	6.649	0.000	90972	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.742f	0	7140766	N.D.	1.733
21)	B Endrin ke...	7.176	7.969	120900	477181	<MDL	<MDL #
22)	Toxaphene-1	5.711	6.615	610538	2167850	65.017	45.956 #
23)	Toxaphene-2	0.000	6.797	0	868815	N.D.	8.214
24)	Toxaphene-3	0.000	7.321f	0	1357102	N.D.	5.591

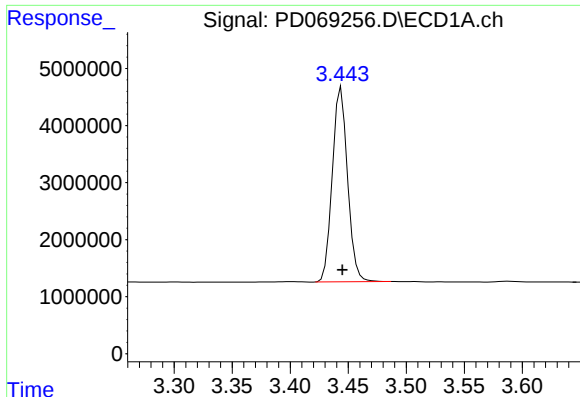
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Apr 2022 10:20
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Sample : PIBLK281
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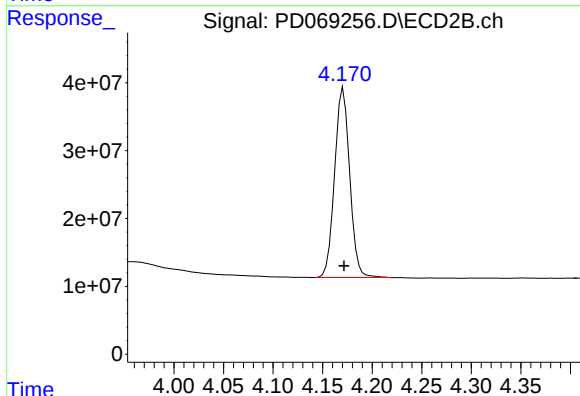




#1 Tetrachloro-m-xylene

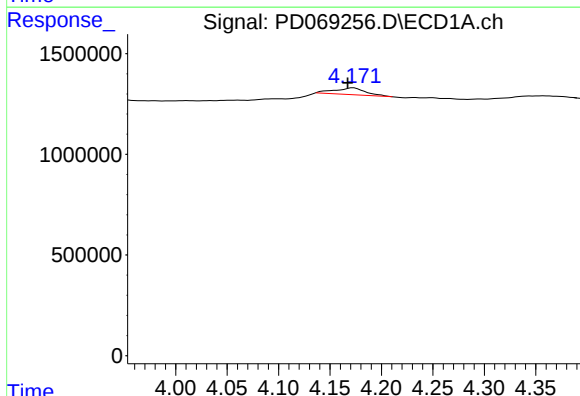
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 31225816
Conc: 24.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



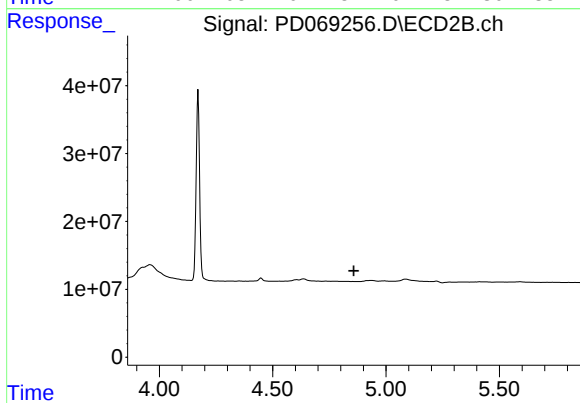
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 295821883
Conc: 24.51 ng/ml



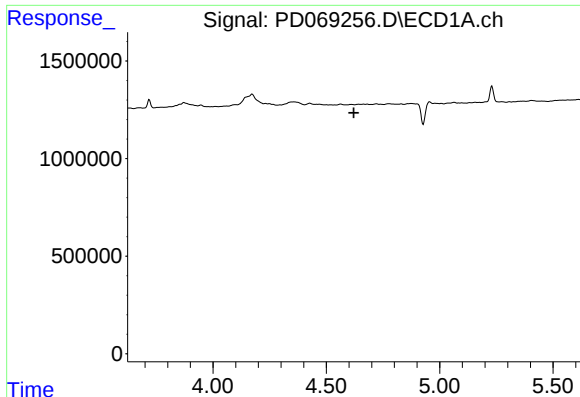
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.005 min
Response: 686741
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

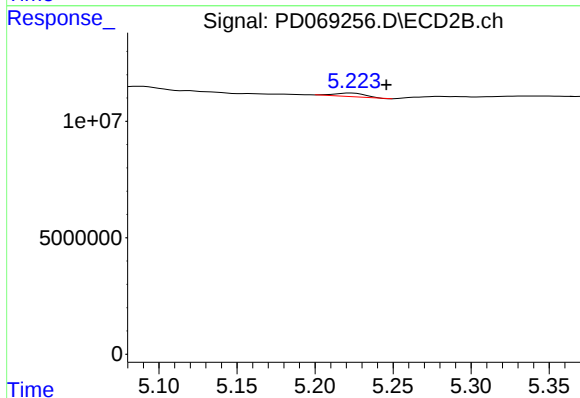
R.T.: 4.811 min
Delta R.T.: -0.047 min
Response: -190442
Conc: N.D.



#7 delta-BHC

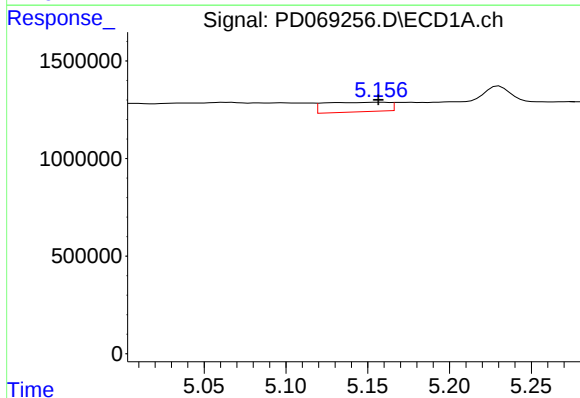
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



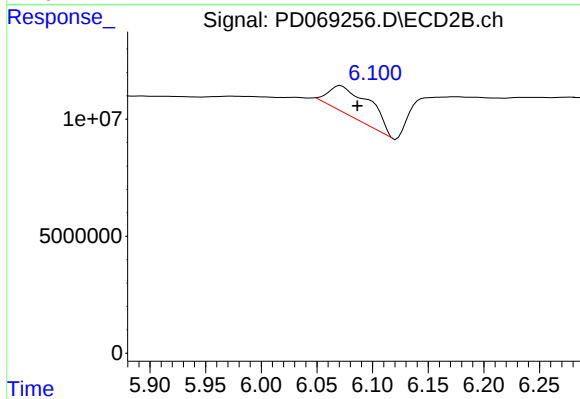
#7 delta-BHC

R.T.: 5.223 min
Delta R.T.: -0.023 min
Response: 2106567
Conc: 0.18 ng/ml



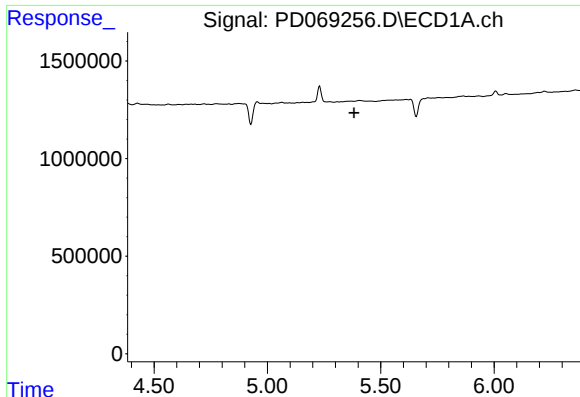
#8 Heptachlor epoxide

R.T.: 5.158 min
Delta R.T.: 0.001 min
Response: 1340923
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

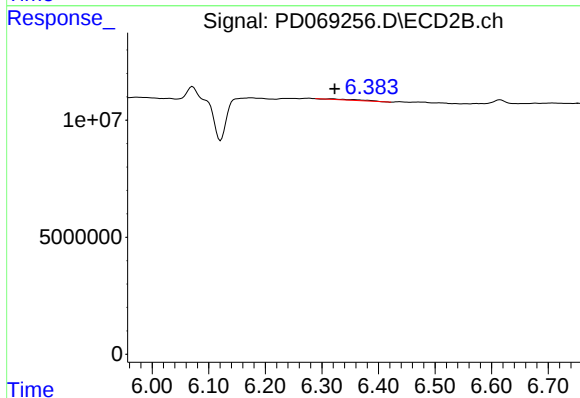
R.T.: 6.071 min
Delta R.T.: -0.015 min
Response: 29691996
Conc: 2.67 ng/ml



#10 trans-Chlordane

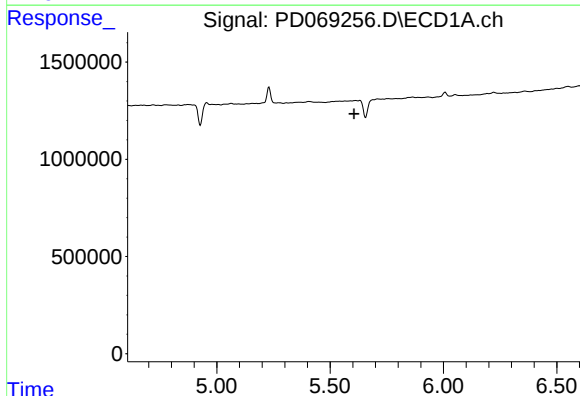
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



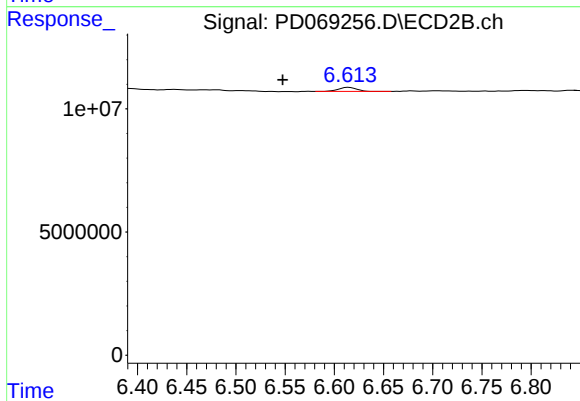
#10 trans-Chlordane

R.T.: 6.318 min
Delta R.T.: -0.005 min
Response: 1537699
Conc: 0.12 ng/ml



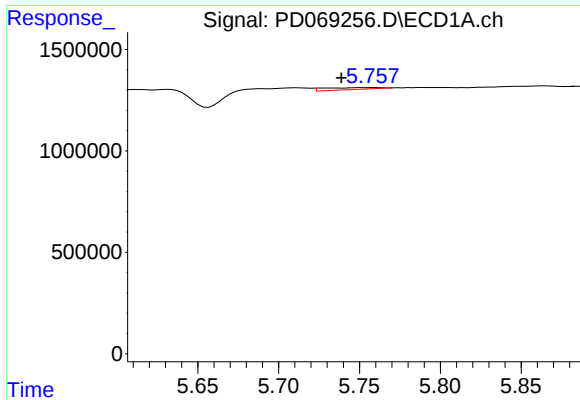
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

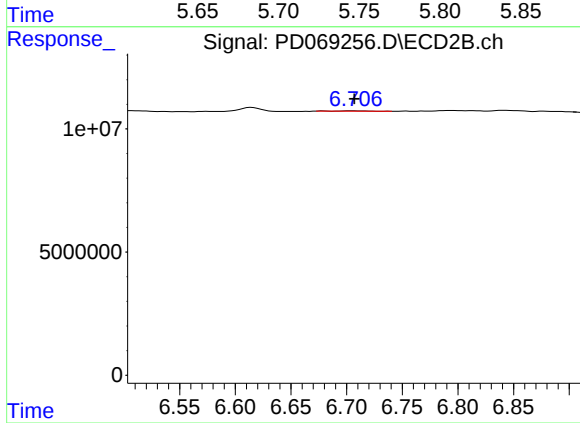
R.T.: 6.615 min
Delta R.T.: 0.067 min
Response: 2167850
Conc: 0.20 ng/ml



#13 Dieldrin

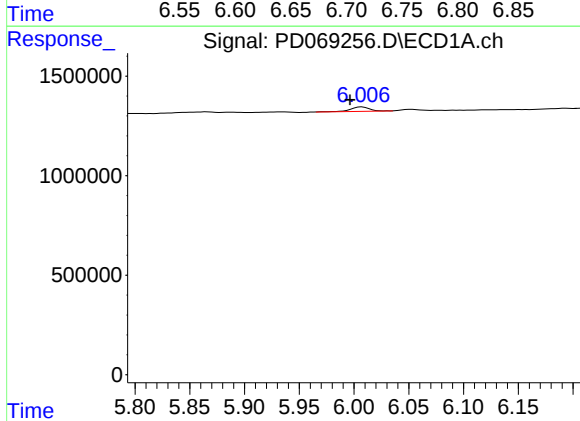
R.T.: 5.759 min
Delta R.T.: 0.021 min
Response: 224180
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



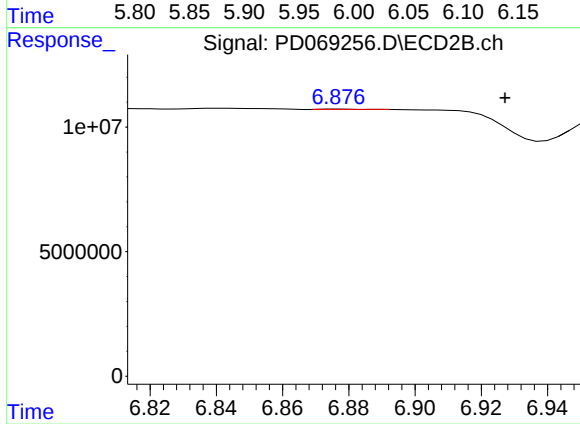
#13 Dieldrin

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 250309
Conc: N.D.



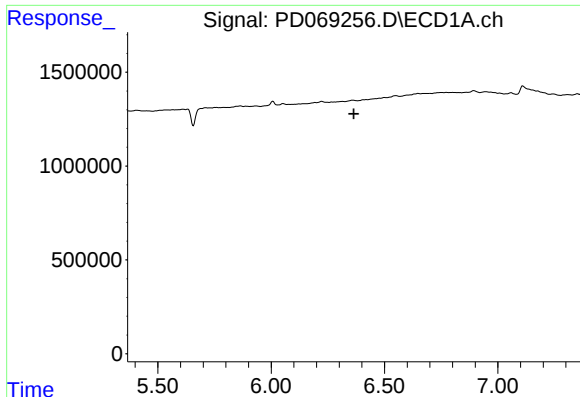
#14 Endrin

R.T.: 6.007 min
Delta R.T.: 0.011 min
Response: 260924
Conc: 0.19 ng/ml



#14 Endrin

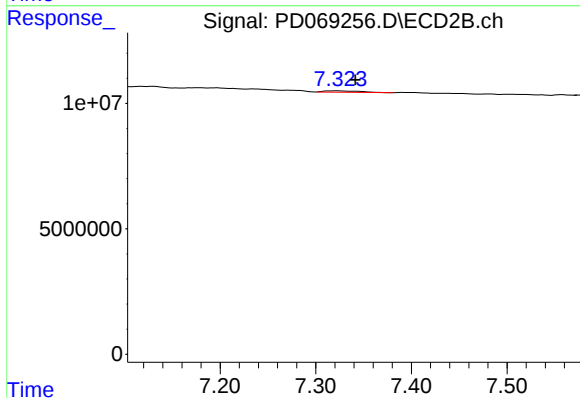
R.T.: 6.877 min
Delta R.T.: -0.050 min
Response: 61293
Conc: N.D.



#17 4,4'-DDT

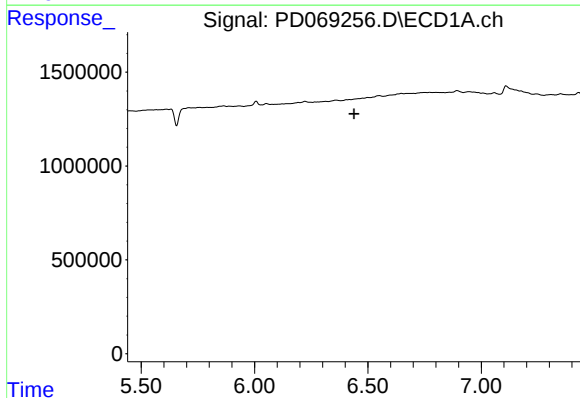
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



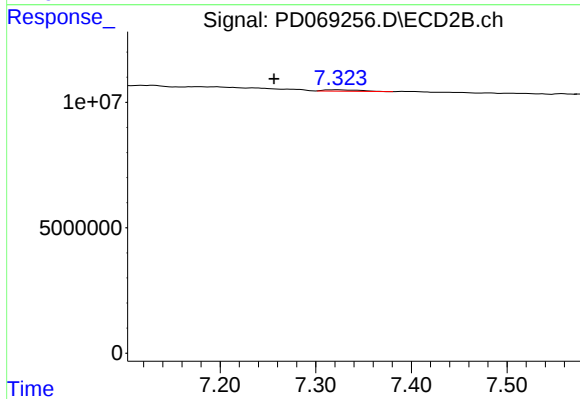
#17 4,4'-DDT

R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 1357102
Conc: 0.15 ng/ml



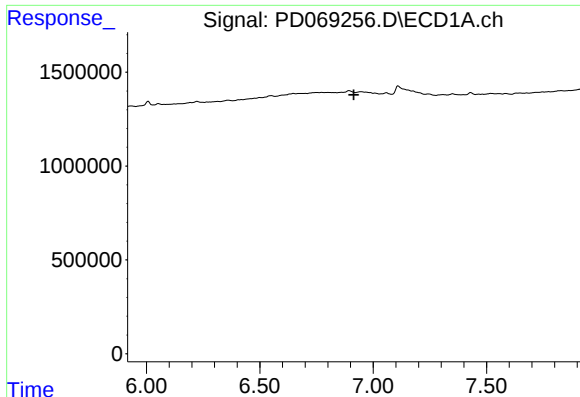
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

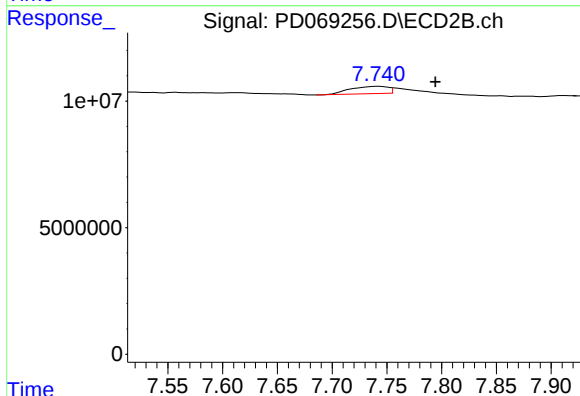
R.T.: 7.321 min
Delta R.T.: 0.065 min
Response: 1357102
Conc: 0.19 ng/ml



#20 Methoxychlor

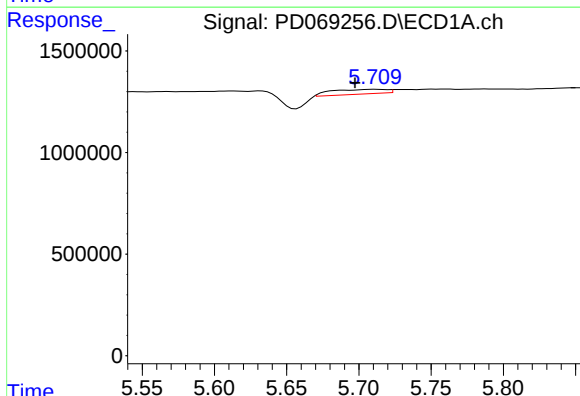
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



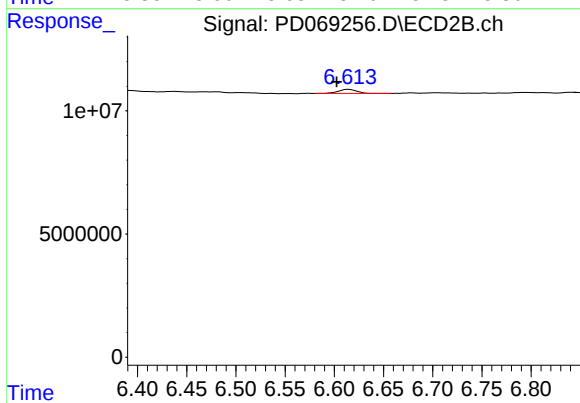
#20 Methoxychlor

R.T.: 7.742 min
Delta R.T.: -0.053 min
Response: 7140766
Conc: 1.73 ng/ml



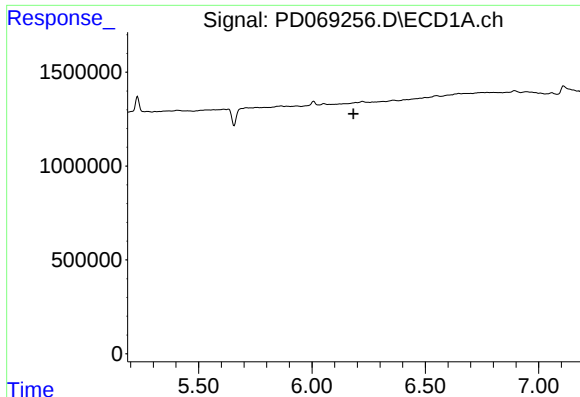
#22 Toxaphene-1

R.T.: 5.711 min
Delta R.T.: 0.013 min
Response: 610538
Conc: 65.02 ng/ml



#22 Toxaphene-1

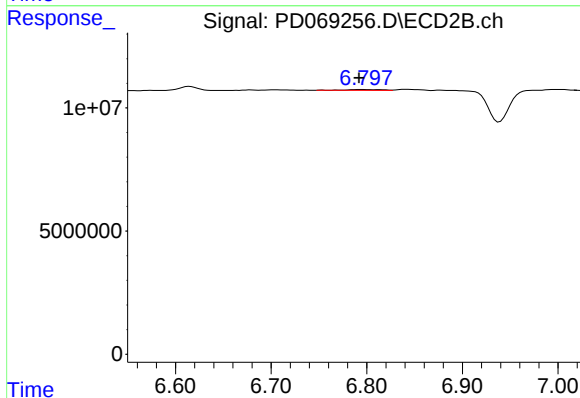
R.T.: 6.615 min
Delta R.T.: 0.012 min
Response: 2167850
Conc: 45.96 ng/ml



#23 Toxaphene-2

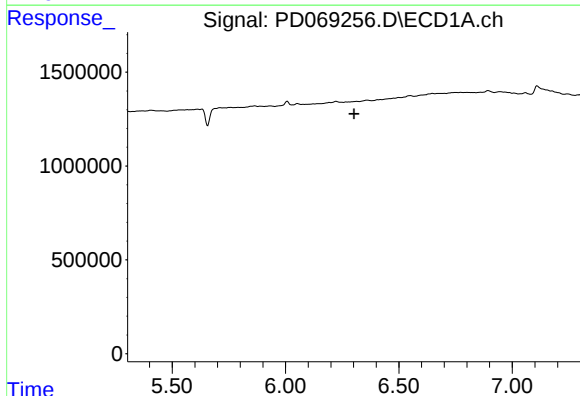
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



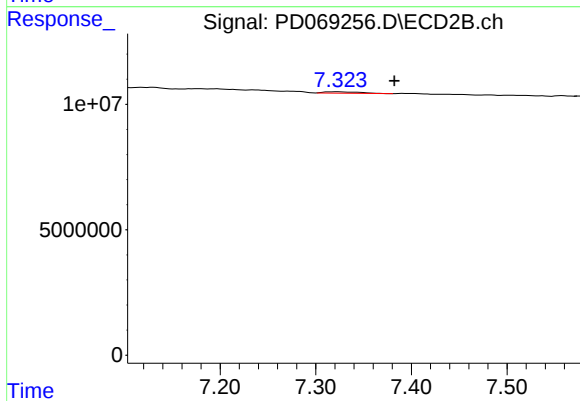
#23 Toxaphene-2

R.T.: 6.797 min
Delta R.T.: 0.005 min
Response: 868815
Conc: 8.21 ng/ml



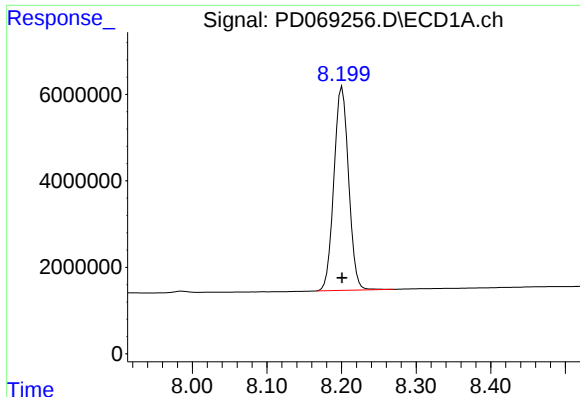
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

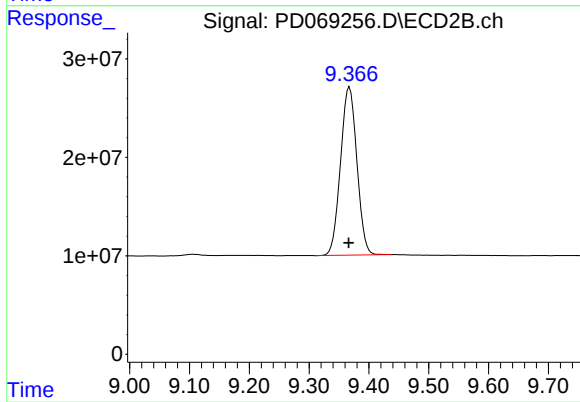
R.T.: 7.321 min
Delta R.T.: -0.061 min
Response: 1357102
Conc: 5.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 64640783
Conc: 48.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: 0.001 min
Response: 324616799
Conc: 46.16 ng/ml