

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 17:17
 Operator : AR\AJ
 Sample : N2714-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:15:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

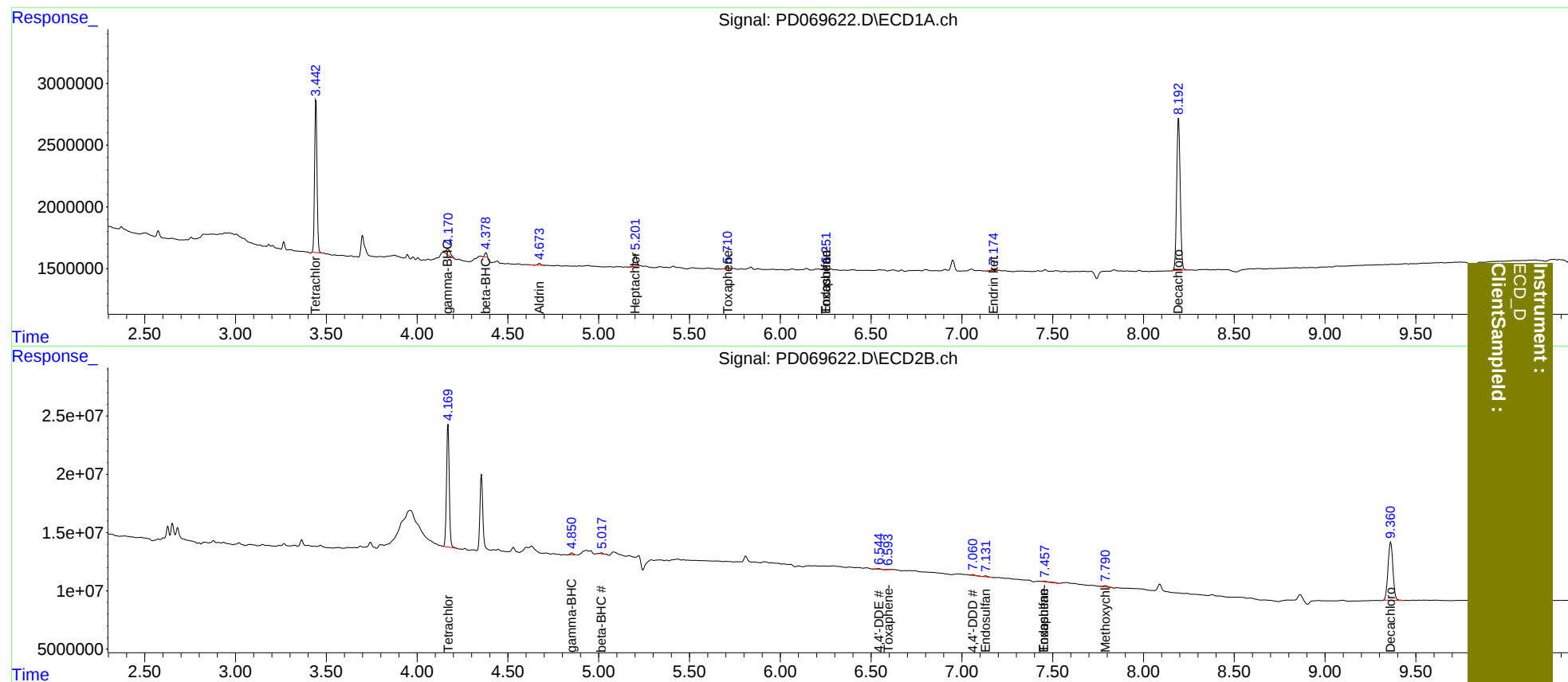
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	11400849	110.4E6	9.445	8.922
2)	SA Decachlor...	8.193	9.362	16644923	93307259	13.713	13.211
Target Compounds							
3)	MA gamma-BHC...	4.168	4.852	748532	2019504	0.446	0.126 #
4)	MA Heptachlor	0.000	5.375	0	33792	N.D.	<MDL
5)	MB Aldrin	4.674f	5.699	155383	129471	0.105	<MDL #
6)	B beta-BHC	4.380f	5.016	290029	937370	0.412	0.141 #
8)	B Heptachlo...	5.202f	6.104	1070258	-1103372	0.770	N.D. #
9)	A Endosulfan I	0.000	6.472	0	1134324	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.544	0	1161184	N.D.	0.102
13)	MA Dieldrin	5.711	0.000	127283	0	<MDL	N.D. #
15)	B Endosulfa...	6.253	7.132	187921	1130418	0.161	0.121
16)	A 4,4'-DDD	0.000	7.061	0	1101153	N.D.	0.114
19)	B Endosulfa...	0.000	7.452	0	1798095	N.D.	0.197
20)	A Methoxychlor	0.000	7.790	0	2443770	N.D.	0.575
21)	B Endrin ke...	7.176	0.000	232140	0	0.171	N.D. #
22)	Toxaphene-1	5.711	6.595	127283	214324	16.338	2.465 #
24)	Toxaphene-3	6.253f	7.415	187921	-992418	21.613	N.D. #

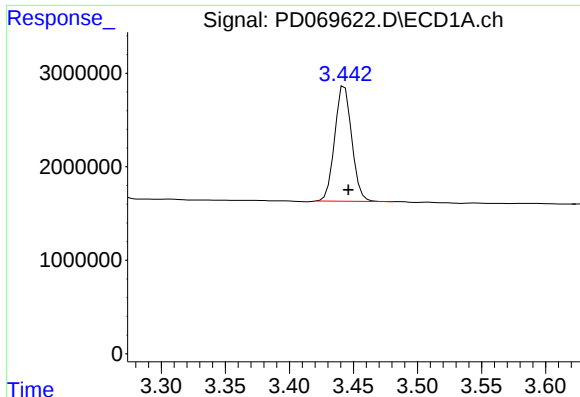
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
Data File : PD069622.D
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Acq On : 12 May 2022 17:17
Operator : AR\AJ
Sample : N2714-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:15:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 09 06:44:15 2022
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Volume Inj. : 1 µl
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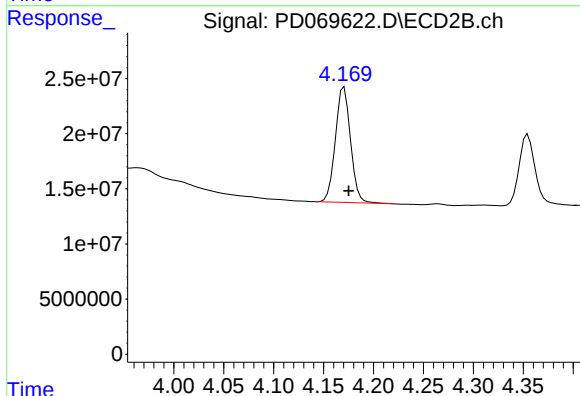




#1 Tetrachloro-m-xylene

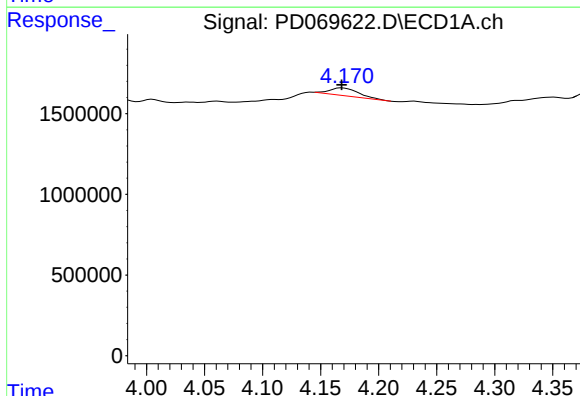
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 11400849
Conc: 9.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



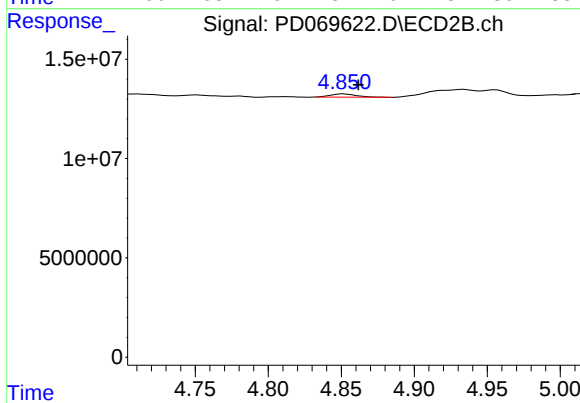
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 110372000
Conc: 8.92 ng/ml



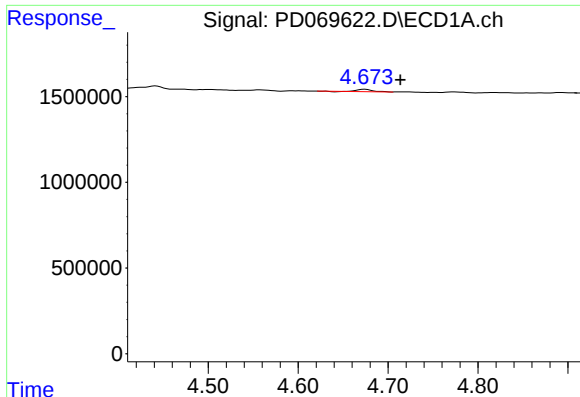
#3 gamma-BHC (Lindane)

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 748532
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

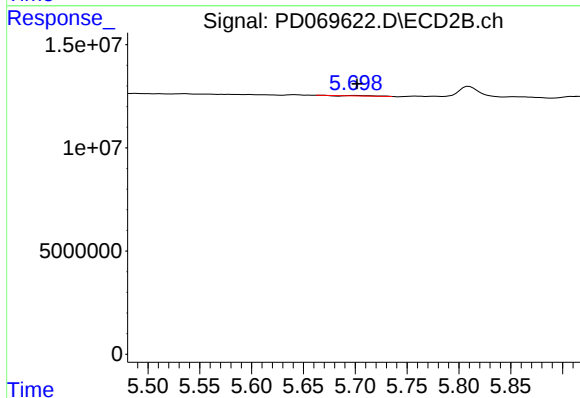
R.T.: 4.852 min
Delta R.T.: -0.010 min
Response: 2019504
Conc: 0.13 ng/ml



#5 Aldrin

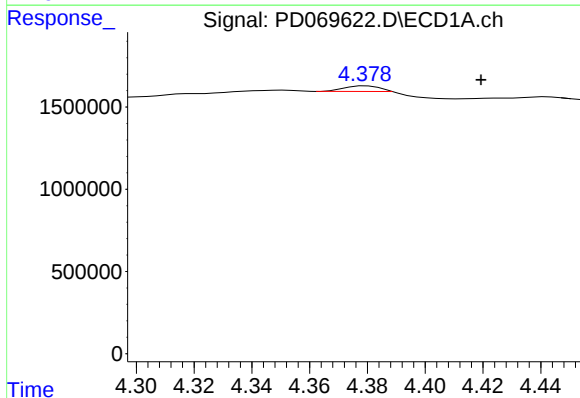
R.T.: 4.674 min
Delta R.T.: -0.040 min
Response: 155383
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



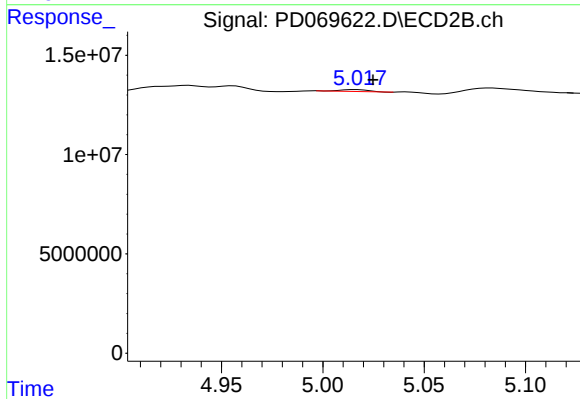
#5 Aldrin

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 129471
Conc: N.D.



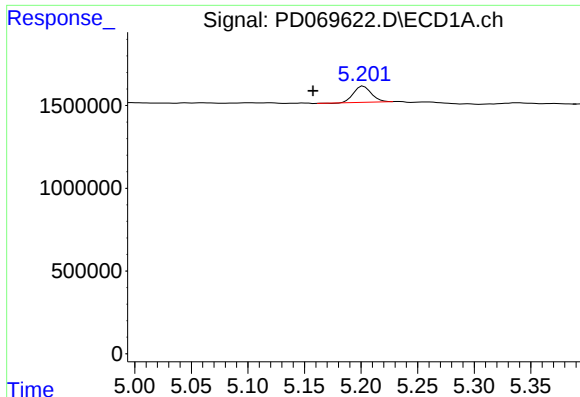
#6 beta-BHC

R.T.: 4.380 min
Delta R.T.: -0.040 min
Response: 290029
Conc: 0.41 ng/ml



#6 beta-BHC

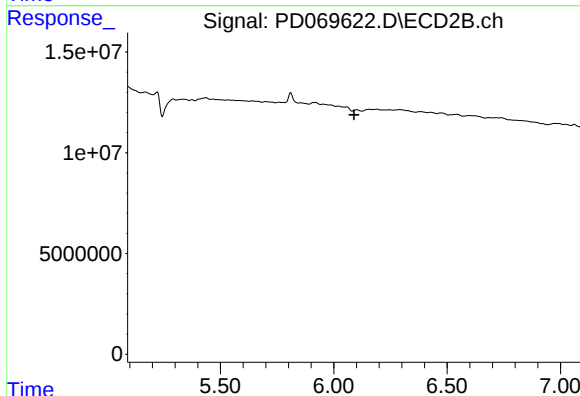
R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 937370
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

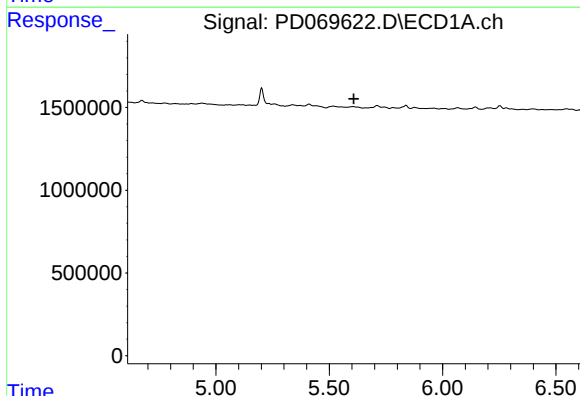
R.T.: 5.202 min
Delta R.T.: 0.045 min
Response: 1070258
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



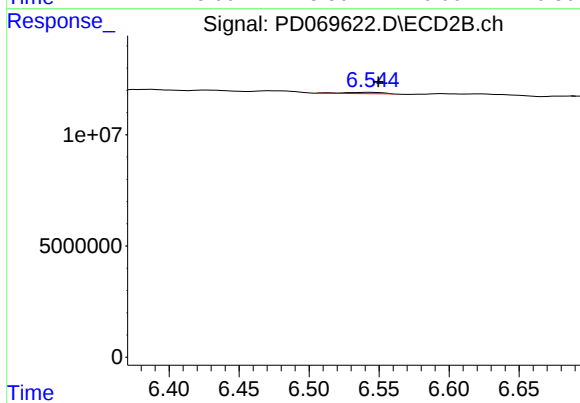
#8 Heptachlor epoxide

R.T.: 6.104 min
Delta R.T.: 0.014 min
Response: -1103372
Conc: N.D.



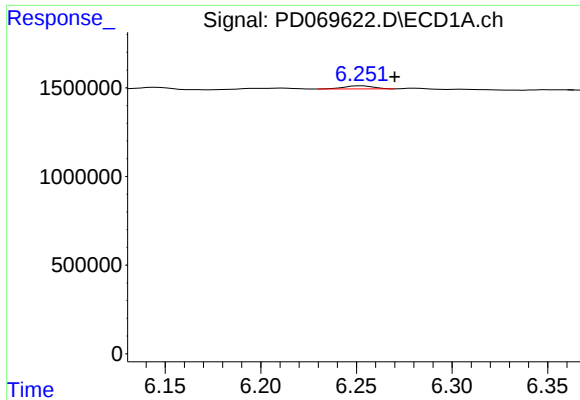
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

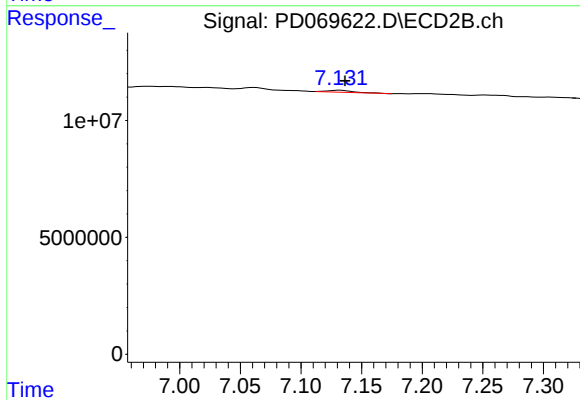
R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 1161184
Conc: 0.10 ng/ml



#15 Endosulfan II

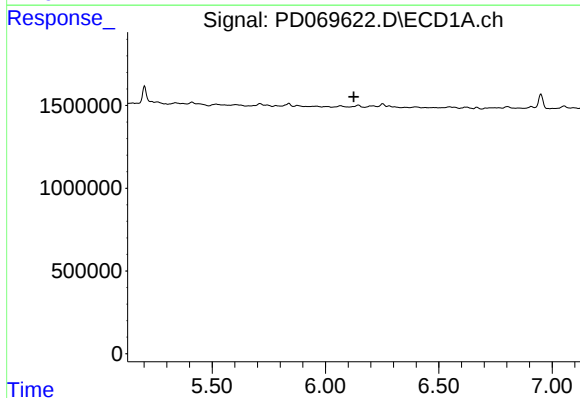
R.T.: 6.253 min
Delta R.T.: -0.017 min
Response: 187921
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



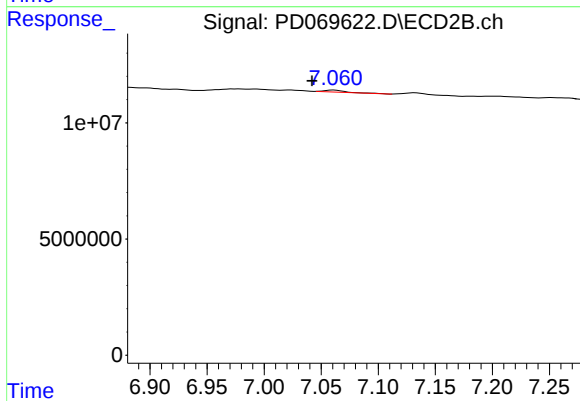
#15 Endosulfan II

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 1130418
Conc: 0.12 ng/ml



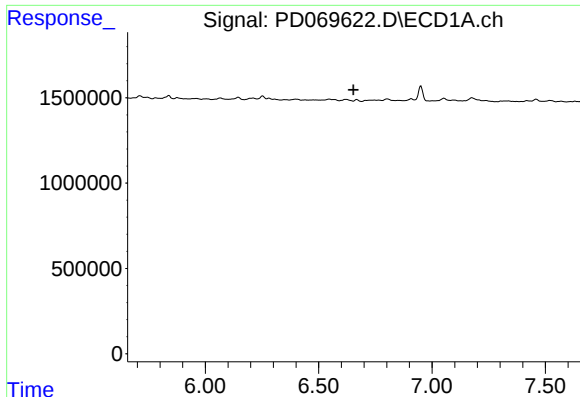
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

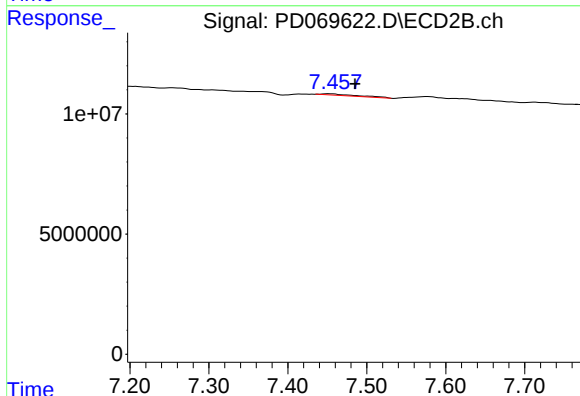
R.T.: 7.061 min
Delta R.T.: 0.019 min
Response: 1101153
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

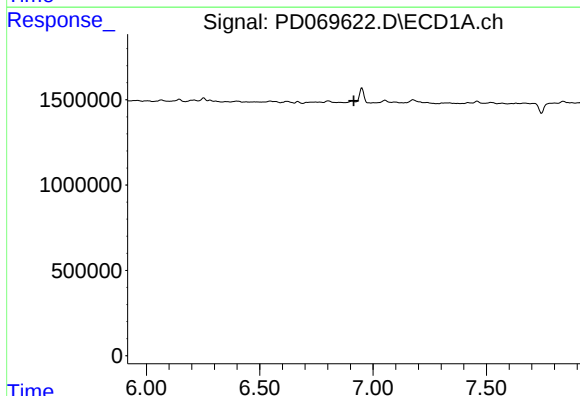
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



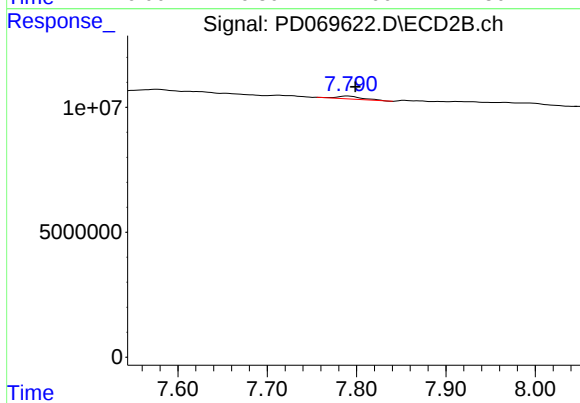
#19 Endosulfan Sulfate

R.T.: 7.452 min
Delta R.T.: -0.033 min
Response: 1798095
Conc: 0.20 ng/ml



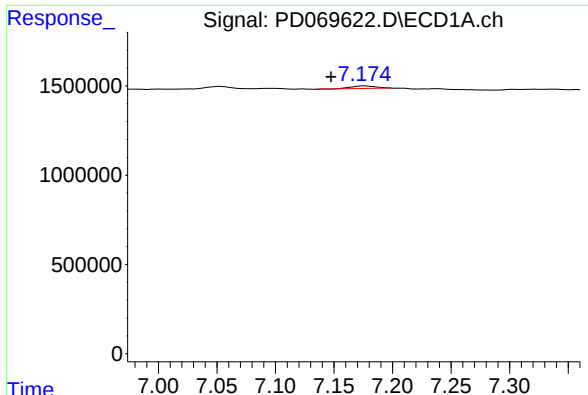
#20 Methoxychlor

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



#20 Methoxychlor

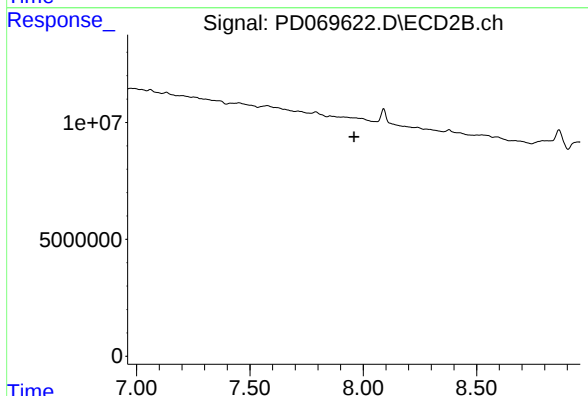
R.T.: 7.790 min
Delta R.T.: -0.008 min
Response: 2443770
Conc: 0.58 ng/ml



#21 Endrin ketone

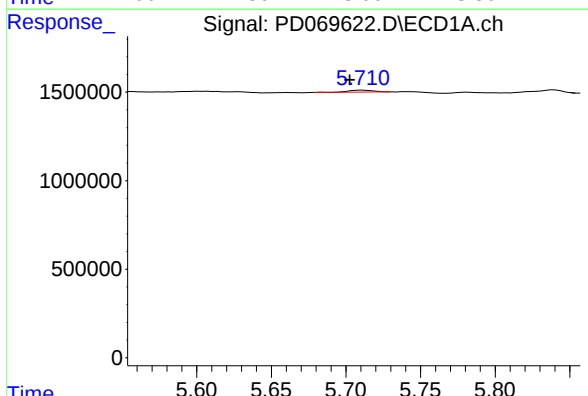
R.T.: 7.176 min
Delta R.T.: 0.028 min
Response: 232140
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



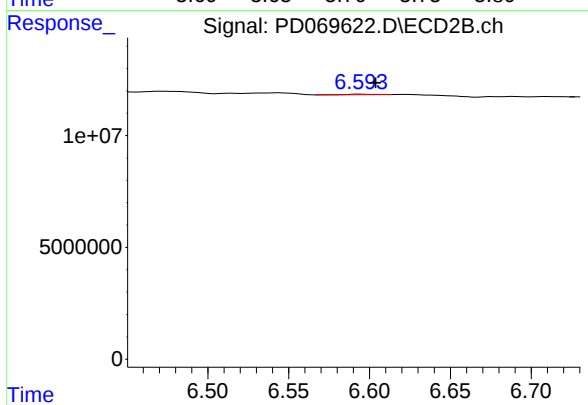
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



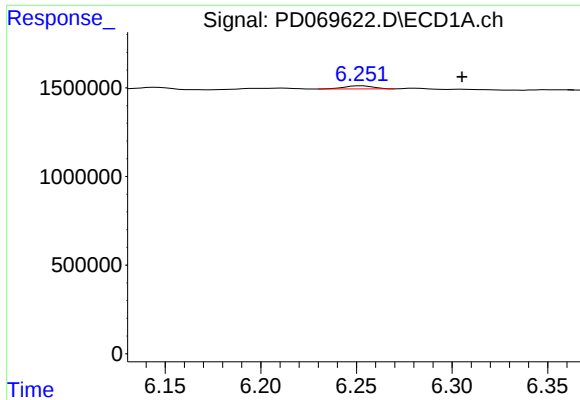
#22 Toxaphene-1

R.T.: 5.711 min
Delta R.T.: 0.008 min
Response: 127283
Conc: 16.34 ng/ml



#22 Toxaphene-1

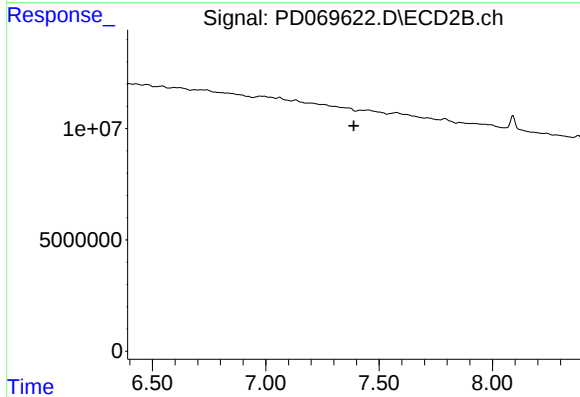
R.T.: 6.595 min
Delta R.T.: -0.009 min
Response: 214324
Conc: 2.47 ng/ml



#24 Toxaphene-3

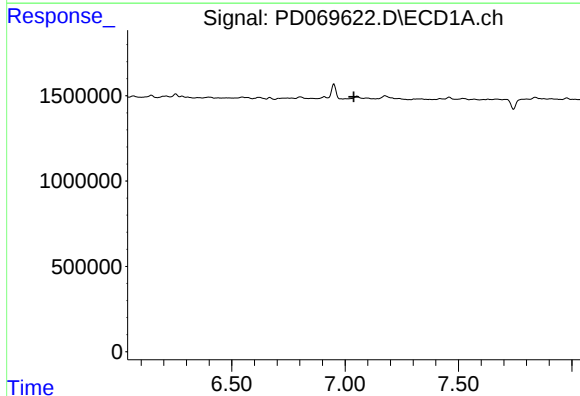
R.T.: 6.253 min
Delta R.T.: -0.053 min
Response: 187921
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



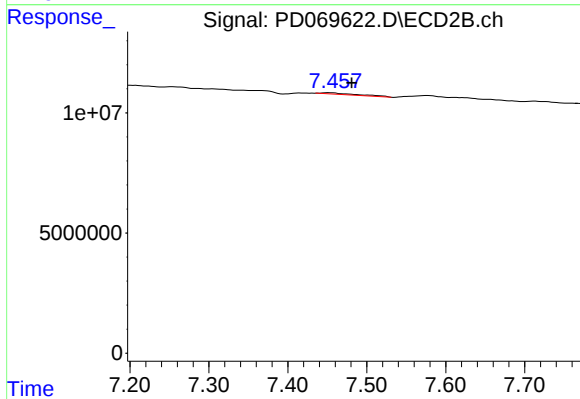
#24 Toxaphene-3

R.T.: 7.415 min
Delta R.T.: 0.027 min
Response: -992418
Conc: N.D.



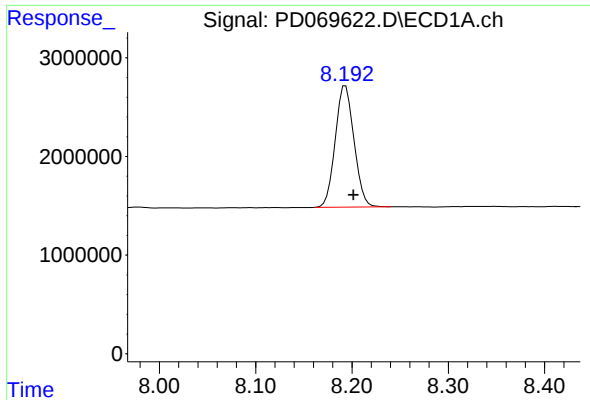
#25 Toxaphene-4

R.T.: 7.053 min
Delta R.T.: 0.014 min
Response: -574261
Conc: N.D.



#25 Toxaphene-4

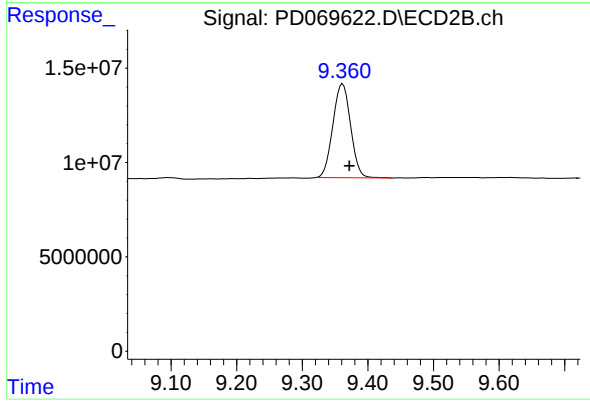
R.T.: 7.452 min
Delta R.T.: -0.029 min
Response: 1798095
Conc: 9.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 16644923
Conc: 13.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.010 min
Response: 93307259
Conc: 13.21 ng/ml