

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 16:35
 Operator : AR\AJ
 Sample : N2714-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:14:13 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

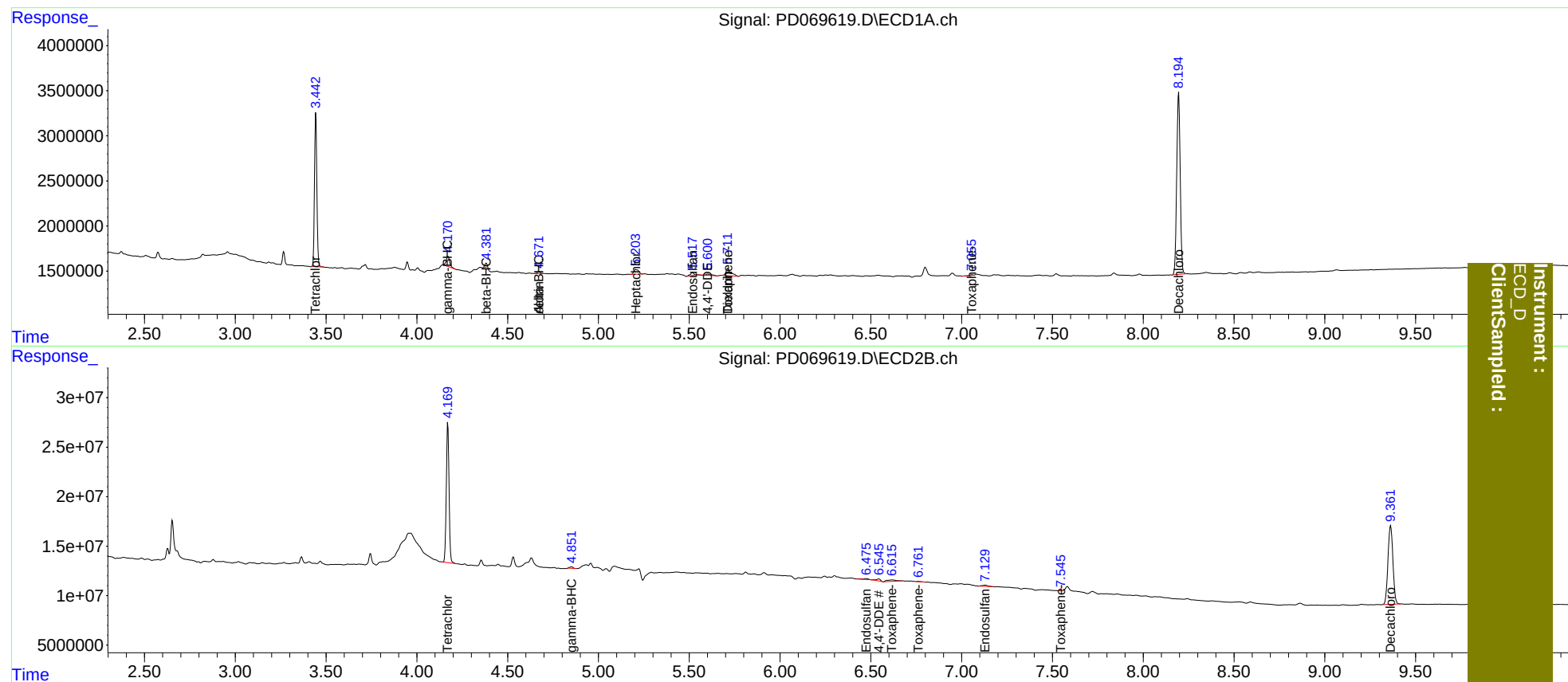
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	15279807	146.8E6	12.658	11.869
27)	SA Decachlor...	8.195	9.362	26851756	150.1E6	22.123	21.251
Target Compounds							
3)	MA gamma-BHC...	4.171	4.852	1470594	2118519	0.876	0.132 #
5)	MB Aldrin	4.673f	5.705	233328	84938	0.157	<MDL #
6)	B beta-BHC	4.383f	5.042	368767	-1165558	0.524	N.D. #
7)	B delta-BHC	4.673f	0.000	233328	0	0.152	N.D. #
8)	B Heptachlo...	5.205f	6.103	953702	-2317030	0.686	N.D. #
9)	A Endosulfan I	5.518	6.475	425467	1951028	0.311	0.159 #
12)	B 4,4'-DDE	5.602	6.544	301706	3127957	0.228	0.275
13)	MA Dieldrin	5.712	6.721	1434022	299086	0.963	<MDL #
15)	B Endosulfa...	0.000	7.131	0	2698012	N.D.	0.288
19)	B Endosulfa...	0.000	7.547f	0	59647	N.D.	<MDL
20)	A Methoxychlor	0.000	7.796	0	257778	N.D.	<MDL
21)	B Endrin ke...	0.000	7.962	0	429200	N.D.	<MDL
22)	Toxaphene-1	5.712	6.617	1434022	5340735	184.066	61.433 #
23)	Toxaphene-2	0.000	6.763f	0	519050	N.D.	5.317
25)	Toxaphene-4	7.056	7.547f	31004	59647	0.855	0.303 #

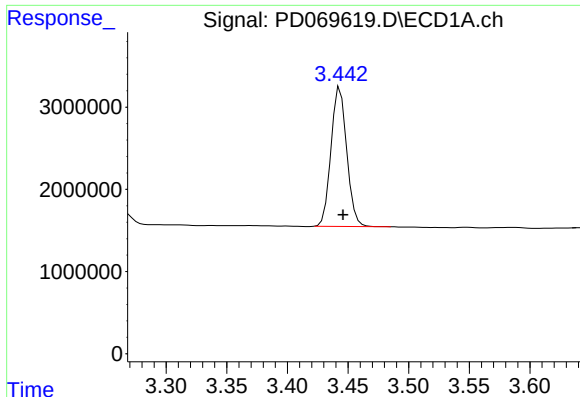
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 May 2022 16:35
Operator : AR\AJ
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ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
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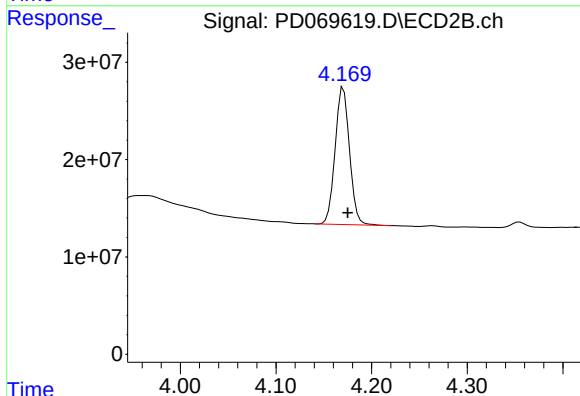




#1 Tetrachloro-m-xylene

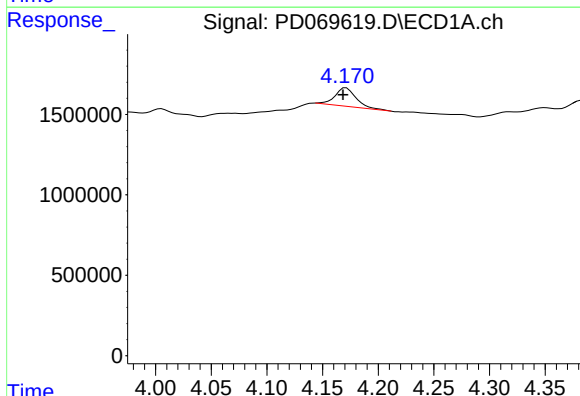
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 15279807
Conc: 12.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



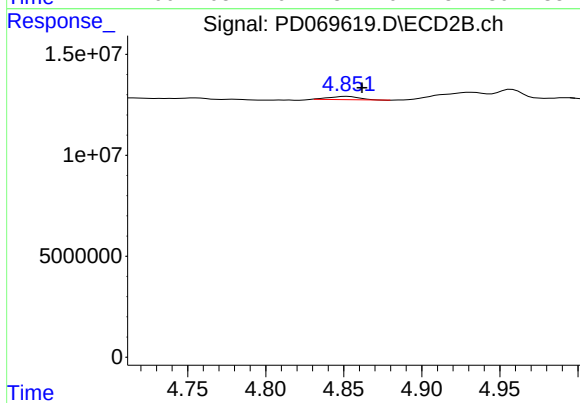
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 146838506
Conc: 11.87 ng/ml



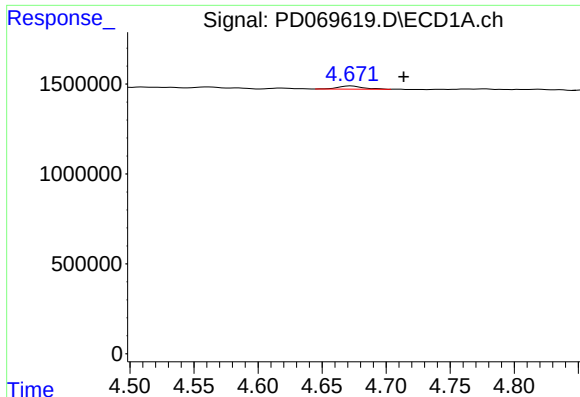
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 1470594
Conc: 0.88 ng/ml



#3 gamma-BHC (Lindane)

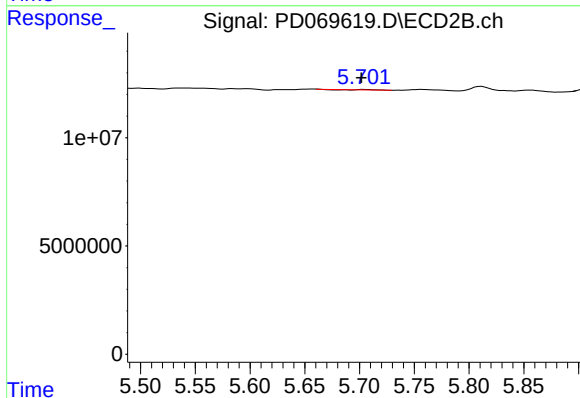
R.T.: 4.852 min
Delta R.T.: -0.009 min
Response: 2118519
Conc: 0.13 ng/ml



#5 Aldrin

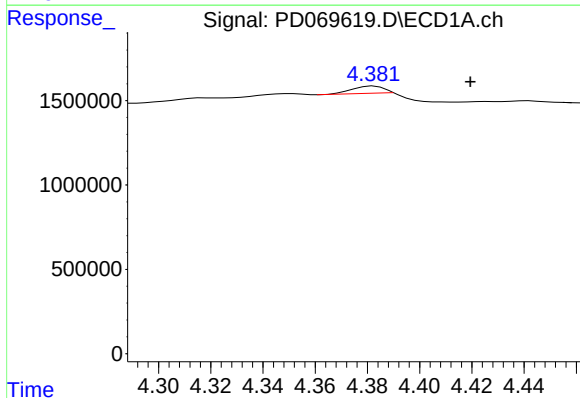
R.T.: 4.673 min
Delta R.T.: -0.041 min
Response: 233328
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



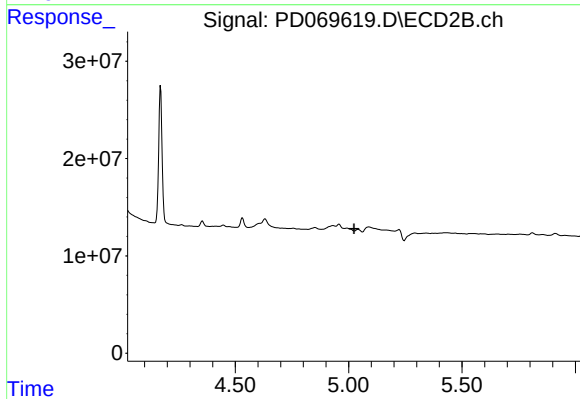
#5 Aldrin

R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 84938
Conc: N.D.



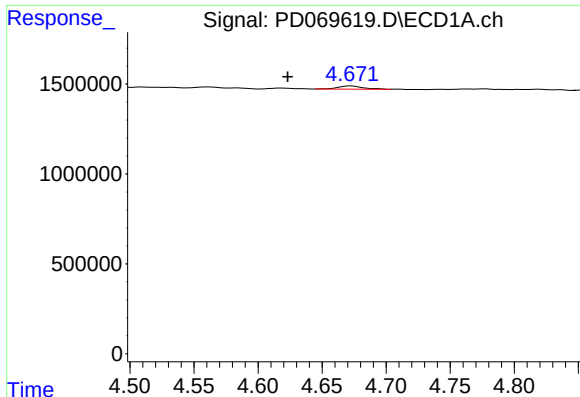
#6 beta-BHC

R.T.: 4.383 min
Delta R.T.: -0.037 min
Response: 368767
Conc: 0.52 ng/ml



#6 beta-BHC

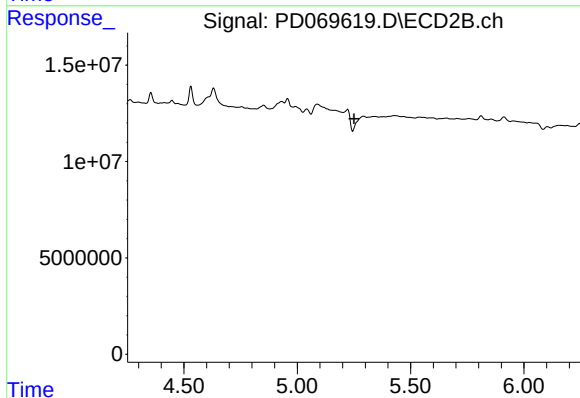
R.T.: 5.042 min
Delta R.T.: 0.017 min
Response: -1165558
Conc: N.D.



#7 delta-BHC

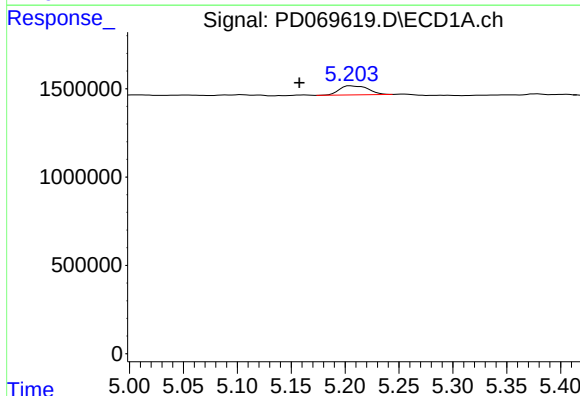
R.T.: 4.673 min
Delta R.T.: 0.050 min
Response: 233328
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



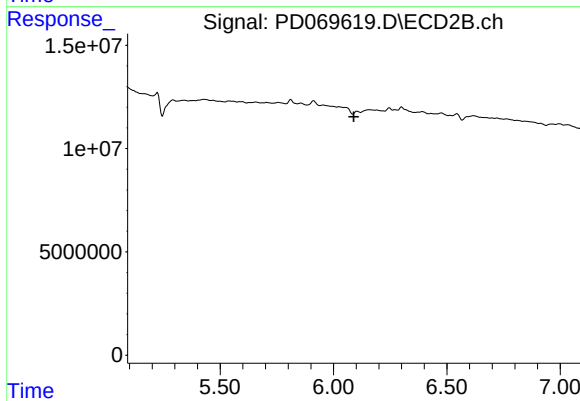
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



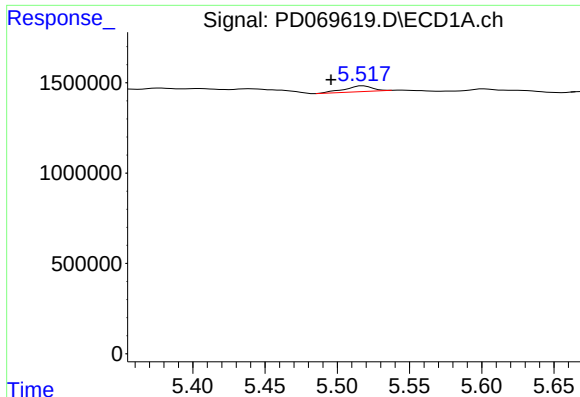
#8 Heptachlor epoxide

R.T.: 5.205 min
Delta R.T.: 0.048 min
Response: 953702
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

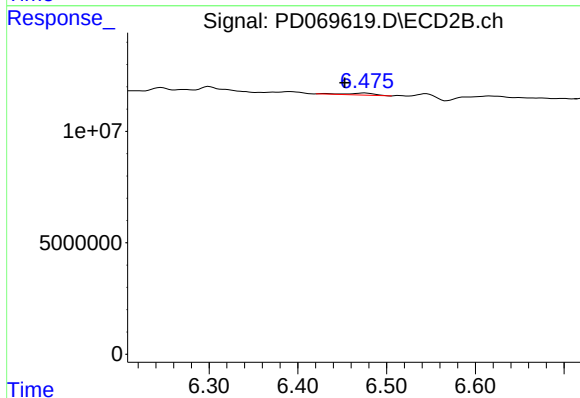
R.T.: 6.103 min
Delta R.T.: 0.014 min
Response: -2317030
Conc: N.D.



#9 Endosulfan I

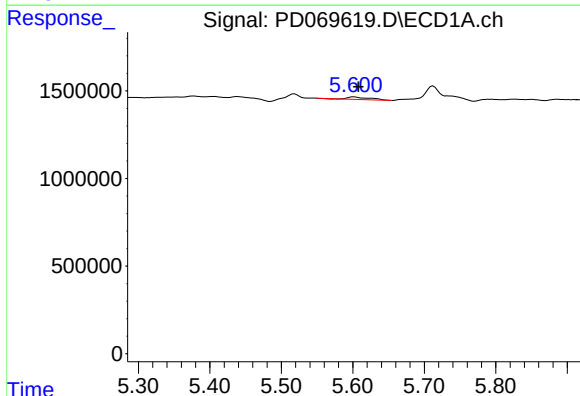
R.T.: 5.518 min
Delta R.T.: 0.022 min
Response: 425467
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



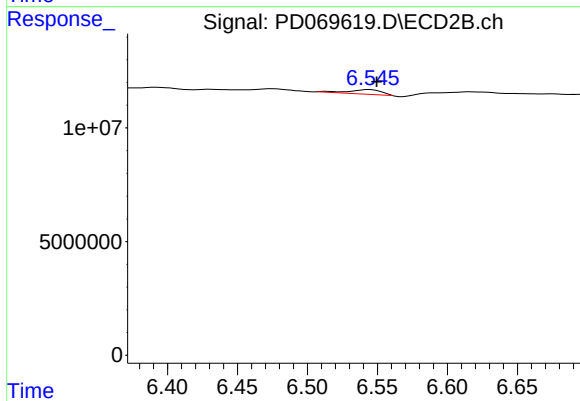
#9 Endosulfan I

R.T.: 6.475 min
Delta R.T.: 0.022 min
Response: 1951028
Conc: 0.16 ng/ml



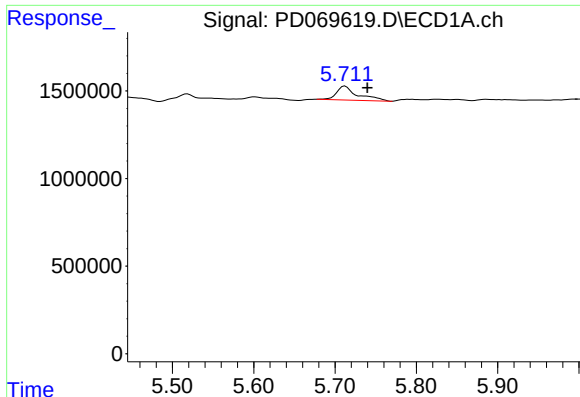
#12 4,4'-DDE

R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 301706
Conc: 0.23 ng/ml



#12 4,4'-DDE

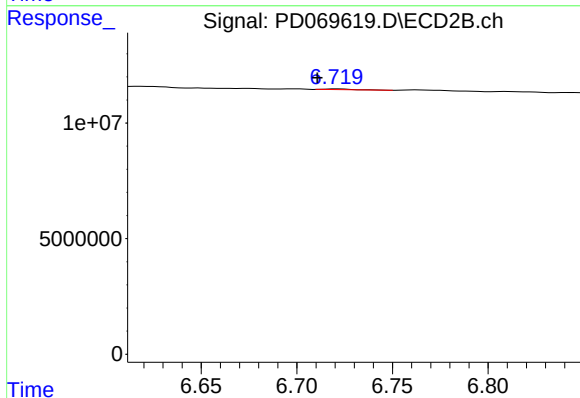
R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 3127957
Conc: 0.27 ng/ml



#13 Dieldrin

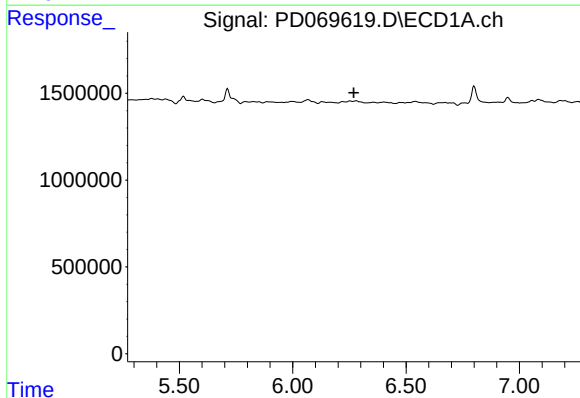
R.T.: 5.712 min
Delta R.T.: -0.027 min
Response: 1434022
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



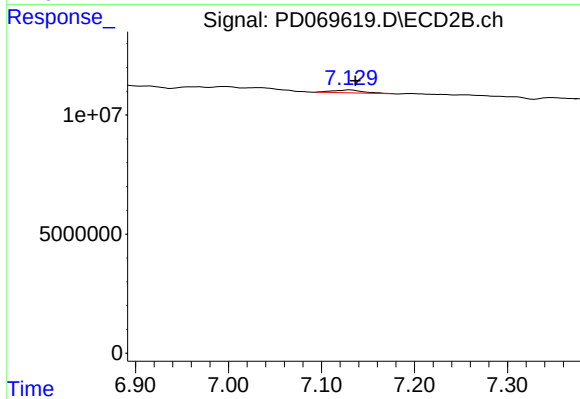
#13 Dieldrin

R.T.: 6.721 min
Delta R.T.: 0.011 min
Response: 299086
Conc: N.D.



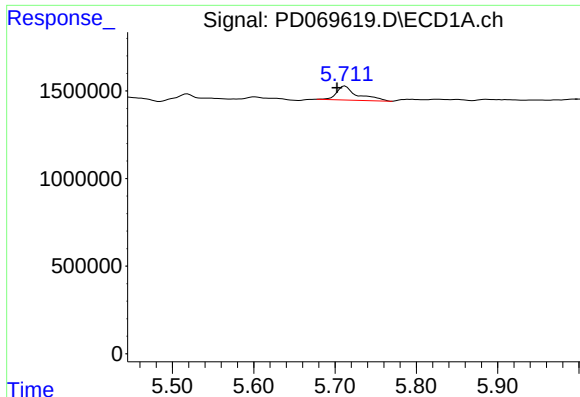
#15 Endosulfan II

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



#15 Endosulfan II

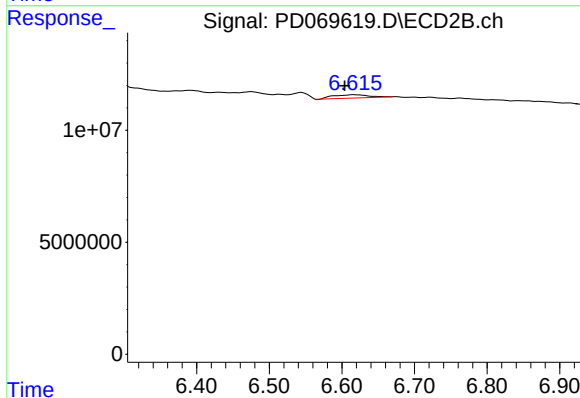
R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 2698012
Conc: 0.29 ng/ml



#22 Toxaphene-1

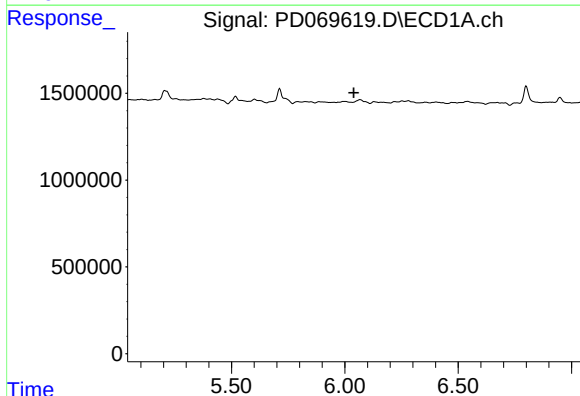
R.T.: 5.712 min
Delta R.T.: 0.010 min
Response: 1434022
Conc: 184.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



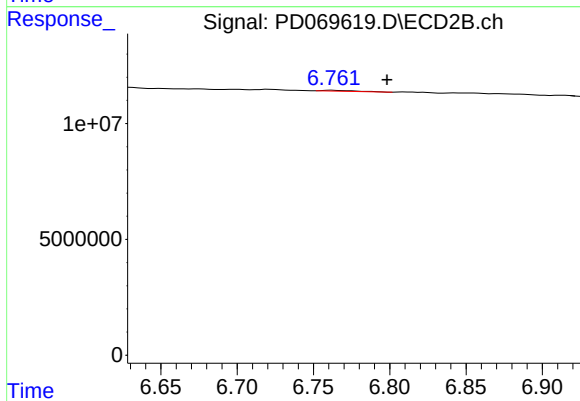
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 5340735
Conc: 61.43 ng/ml



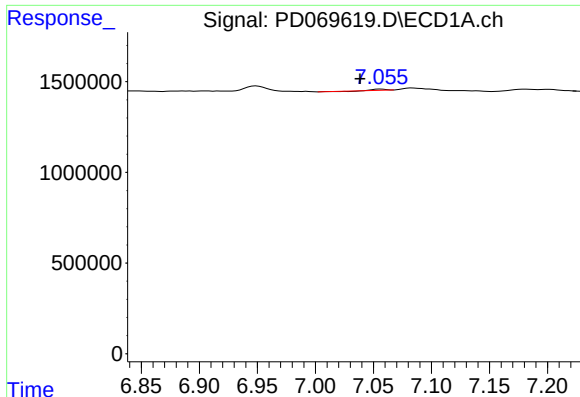
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.039 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

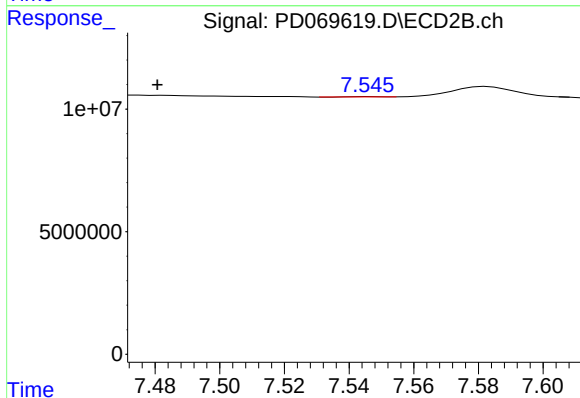
R.T.: 6.763 min
Delta R.T.: -0.035 min
Response: 519050
Conc: 5.32 ng/ml



#25 Toxaphene-4

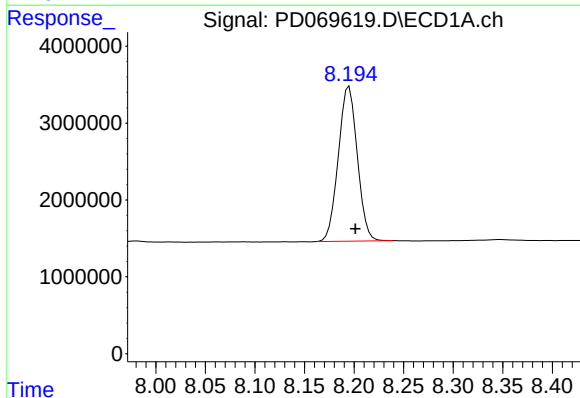
R.T.: 7.056 min
Delta R.T.: 0.018 min
Response: 31004
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



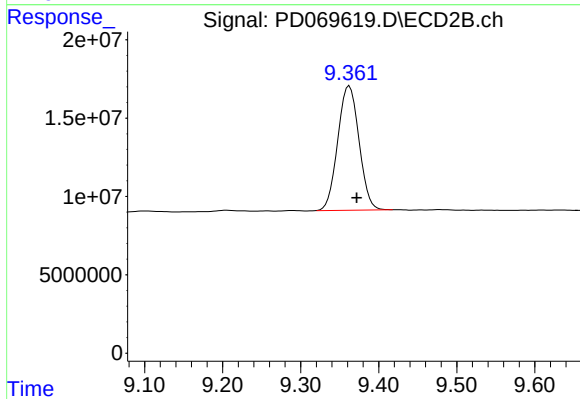
#25 Toxaphene-4

R.T.: 7.547 min
Delta R.T.: 0.066 min
Response: 59647
Conc: 0.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 26851756
Conc: 22.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.009 min
Response: 150083773
Conc: 21.25 ng/ml