

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021622\
 Data File : PD068042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2022 09:14
 Operator : AR\AJ
 Sample : PIBLK288
 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: Feb 17 03:29:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 16 09:16:50 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

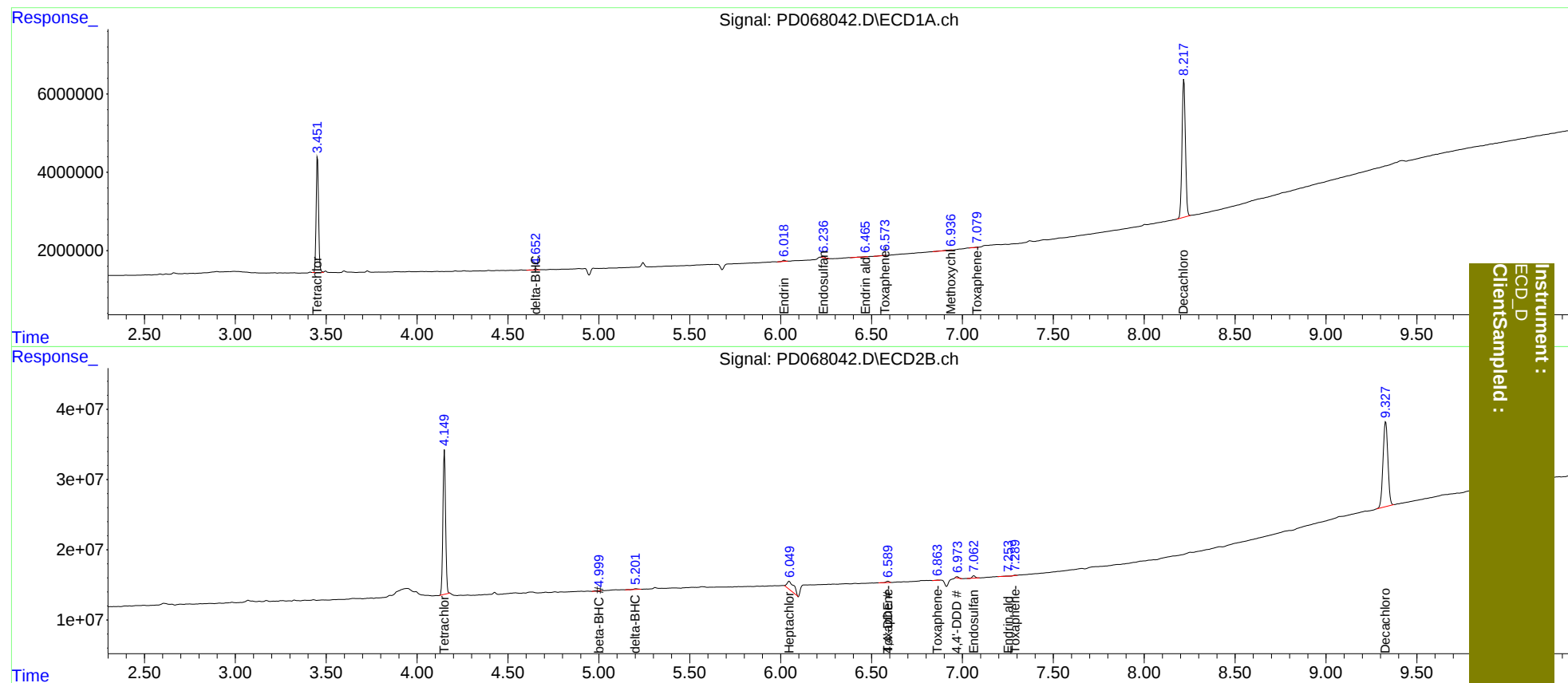
System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	4.151	27225267	209.4E6	20.736	22.659
27)	SA Decachlor...	8.218	9.329	45710767	223.8E6	46.010	46.154
Target Compounds							
2)	A alpha-BHC	0.000	4.542	0	1059679	N.D.	<MDL
4)	MA Heptachlor	4.441f	0.000	58920	0	<MDL	N.D. #
5)	MB Aldrin	4.734	0.000	68372	0	<MDL	N.D. #
6)	B beta-BHC	4.441	5.003	58920	588413	<MDL	0.113 #
7)	B delta-BHC	4.654	5.203	427492	1866656	0.264	0.153 #
8)	B Heptachlo...	0.000	6.047	0	34198795	N.D.	3.486
9)	A Endosulfan I	0.000	6.409	0	585276	N.D.	<MDL
10)	B trans-Chl...	0.000	6.360f	0	626092	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.360	0	626092	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.591f	0	2481848	N.D.	0.291
14)	MA Endrin	6.020	6.865f	314461	223291	0.261	<MDL #
15)	B Endosulfa...	6.237f	7.063f	278918	4013825	0.228	0.573 #
16)	A 4,4'-DDD	6.086f	6.971f	100609	1793030	<MDL	0.260 #
17)	MA 4,4'-DDT	6.374	7.291	-13409	430117	N.D.	<MDL
18)	B Endrin al...	6.466	7.254	117885	560268	0.135	0.112
20)	A Methoxychlor	6.940	0.000	233807	0	0.431	N.D. #
21)	B Endrin ke...	7.194	0.000	19138	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	6.591	0	2481848	N.D.	74.303
24)	Toxaphene-3	6.374f	7.291f	-13409	430117	N.D.	2.688
25)	Toxaphene-4	6.575	0.000	73709	0	3.627	N.D. #
26)	Toxaphene-5	7.082	0.000	72024	0	3.819	N.D. #

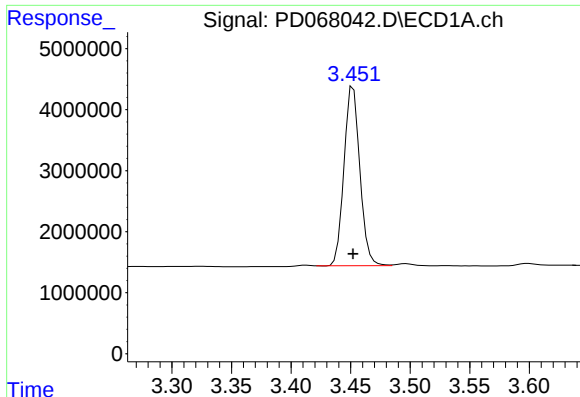
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Feb 2022 09:14
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ALS Vial : 2 Sample Multiplier: 1

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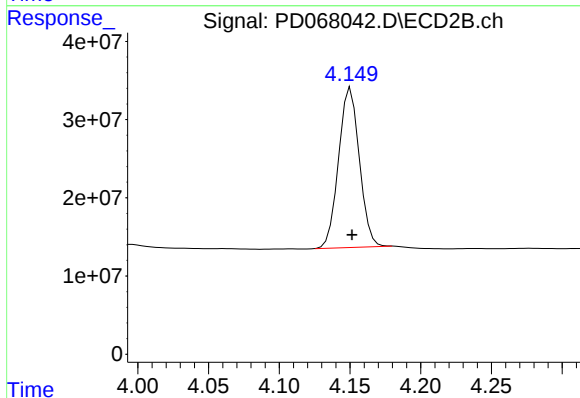




#1 Tetrachloro-m-xylene

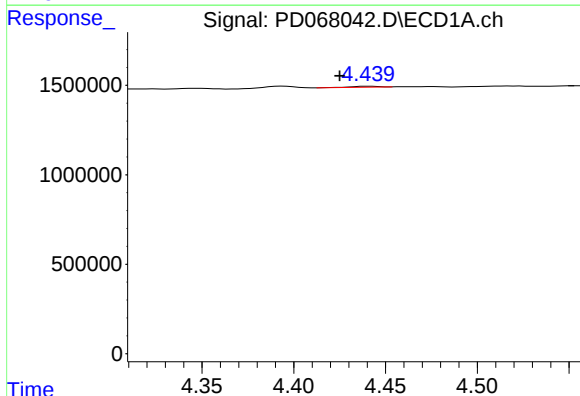
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 27225267
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



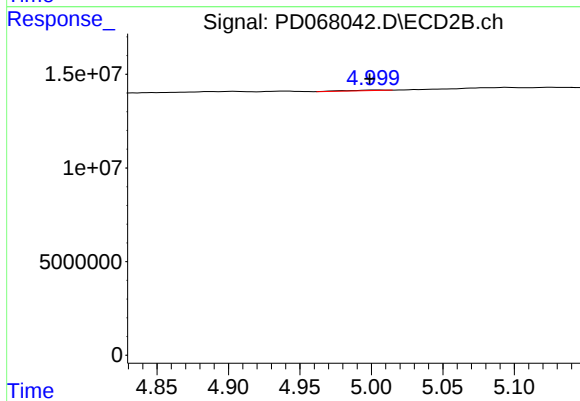
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 209351181
Conc: 22.66 ng/ml



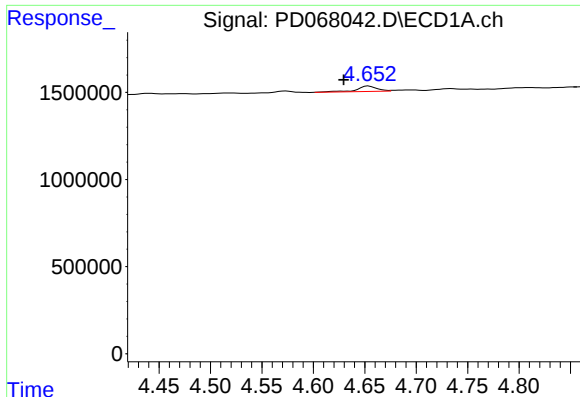
#6 beta-BHC

R.T.: 4.441 min
Delta R.T.: 0.016 min
Response: 58920
Conc: N.D.



#6 beta-BHC

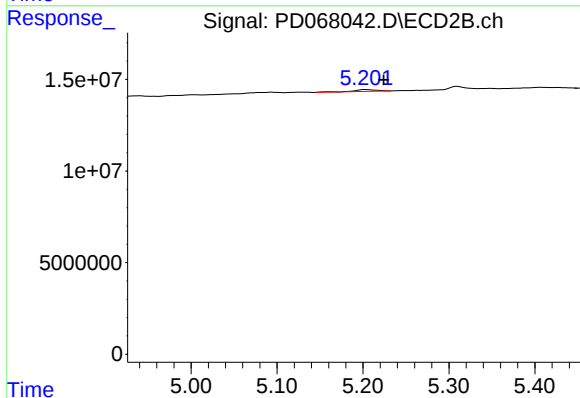
R.T.: 5.003 min
Delta R.T.: 0.004 min
Response: 588413
Conc: 0.11 ng/ml



#7 delta-BHC

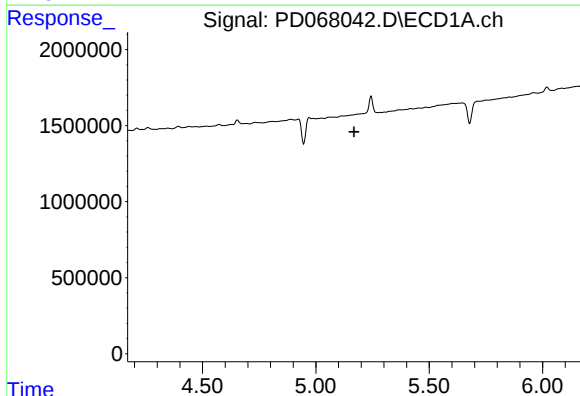
R.T.: 4.654 min
Delta R.T.: 0.024 min
Response: 427492
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



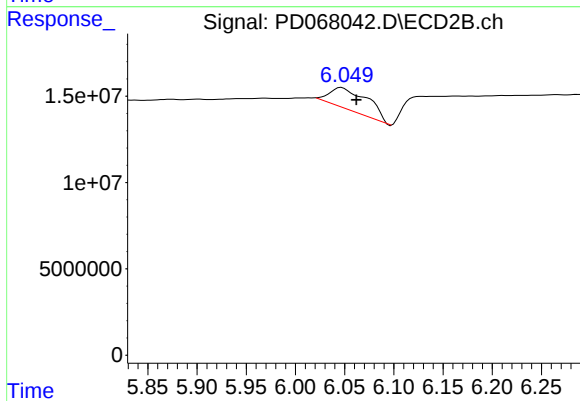
#7 delta-BHC

R.T.: 5.203 min
Delta R.T.: -0.021 min
Response: 1866656
Conc: 0.15 ng/ml



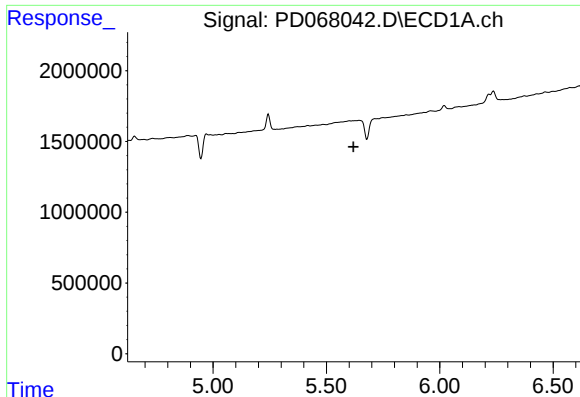
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

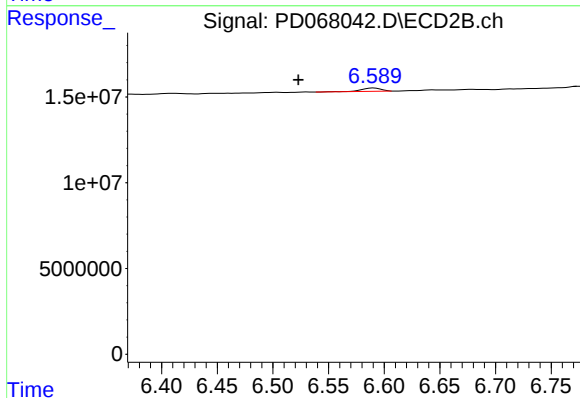
R.T.: 6.047 min
Delta R.T.: -0.015 min
Response: 34198795
Conc: 3.49 ng/ml



#12 4,4'-DDE

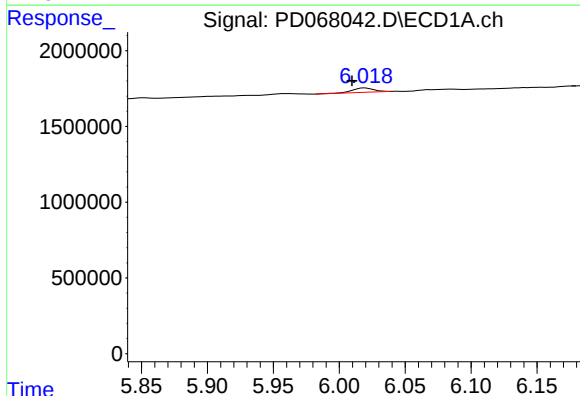
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



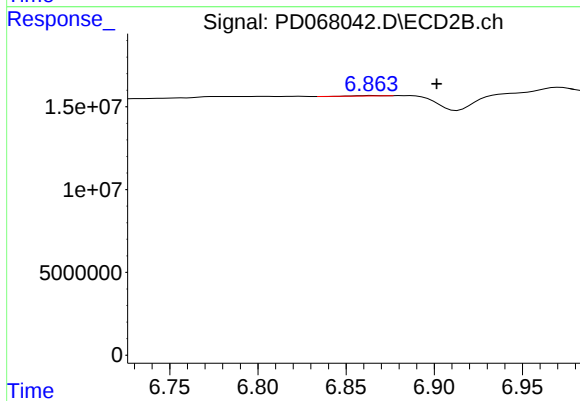
#12 4,4'-DDE

R.T.: 6.591 min
Delta R.T.: 0.068 min
Response: 2481848
Conc: 0.29 ng/ml



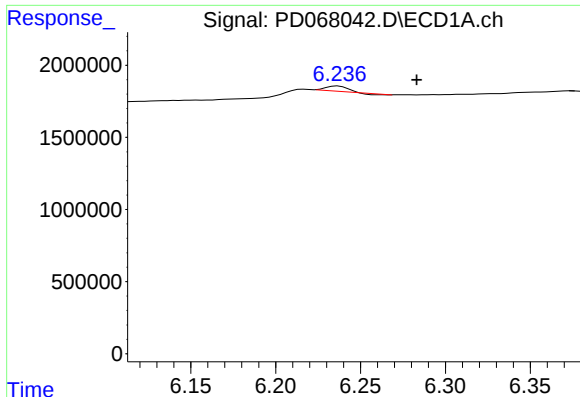
#14 Endrin

R.T.: 6.020 min
Delta R.T.: 0.010 min
Response: 314461
Conc: 0.26 ng/ml



#14 Endrin

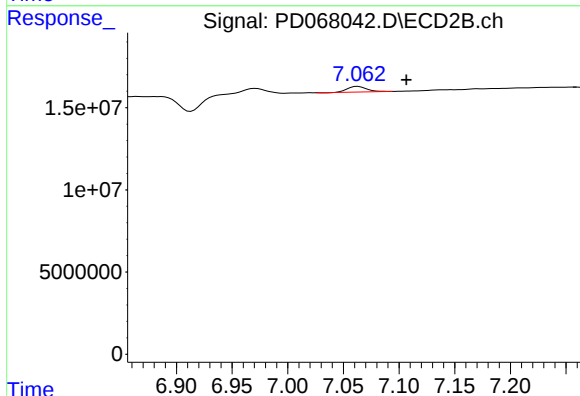
R.T.: 6.865 min
Delta R.T.: -0.036 min
Response: 223291
Conc: N.D.



#15 Endosulfan II

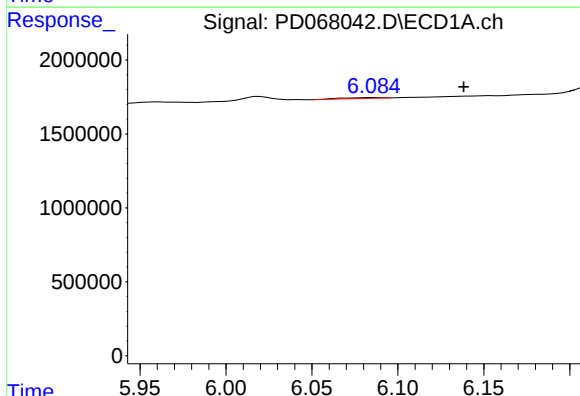
R.T.: 6.237 min
Delta R.T.: -0.046 min
Response: 278918
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



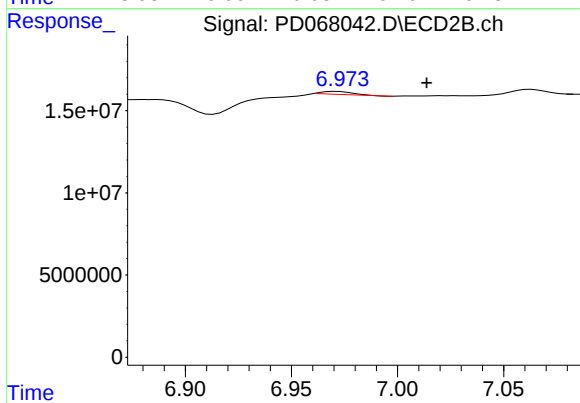
#15 Endosulfan II

R.T.: 7.063 min
Delta R.T.: -0.043 min
Response: 4013825
Conc: 0.57 ng/ml



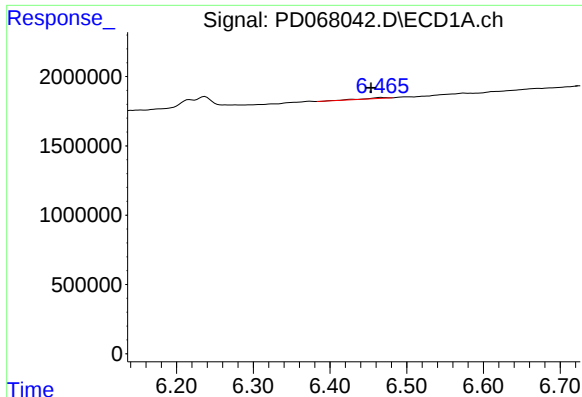
#16 4,4'-DDD

R.T.: 6.086 min
Delta R.T.: -0.053 min
Response: 100609
Conc: N.D.



#16 4,4'-DDD

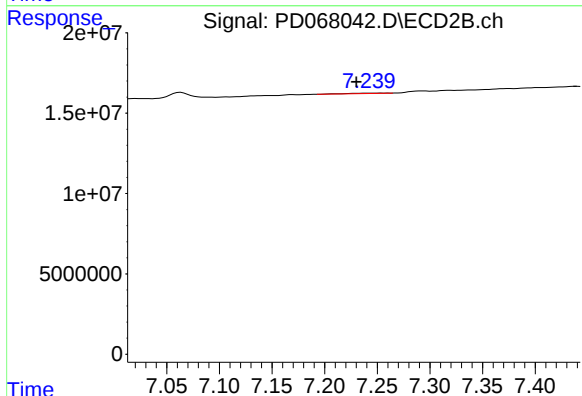
R.T.: 6.971 min
Delta R.T.: -0.042 min
Response: 1793030
Conc: 0.26 ng/ml



#18 Endrin aldehyde

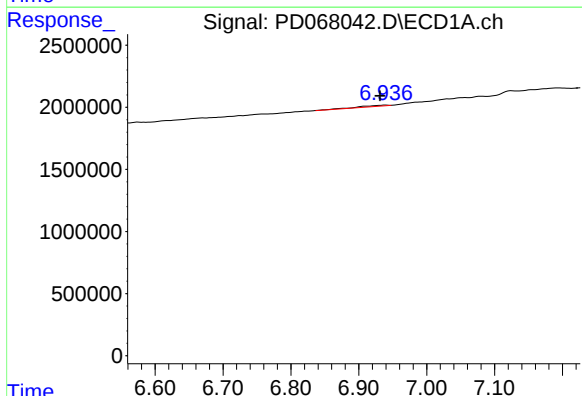
R.T.: 6.466 min
Delta R.T.: 0.013 min
Response: 117885
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



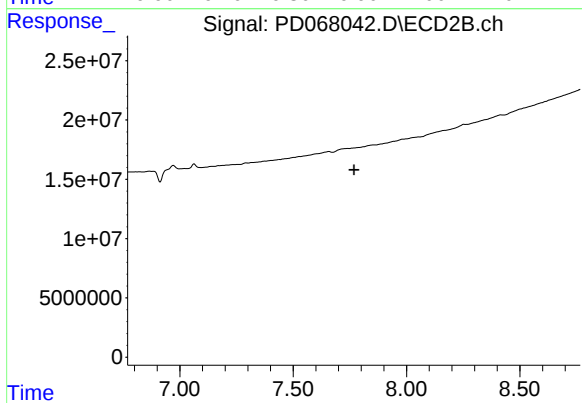
#18 Endrin aldehyde

R.T.: 7.254 min
Delta R.T.: 0.024 min
Response: 560268
Conc: 0.11 ng/ml



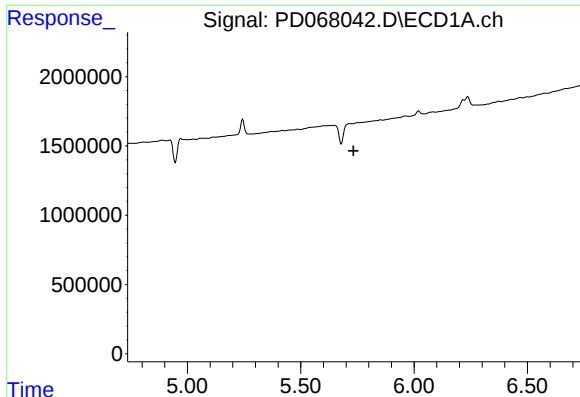
#20 Methoxychlor

R.T.: 6.940 min
Delta R.T.: 0.008 min
Response: 233807
Conc: 0.43 ng/ml



#20 Methoxychlor

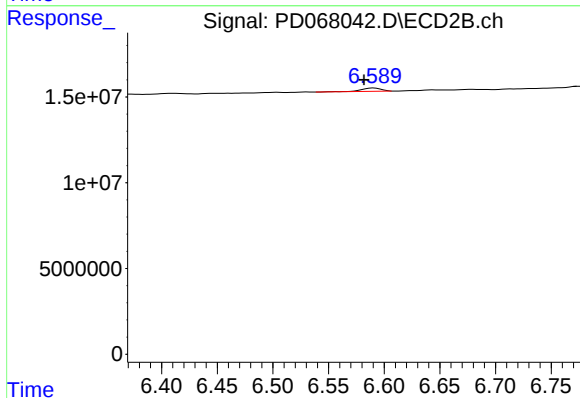
R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

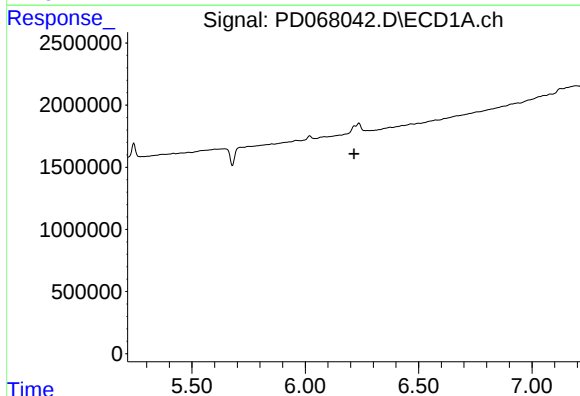
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



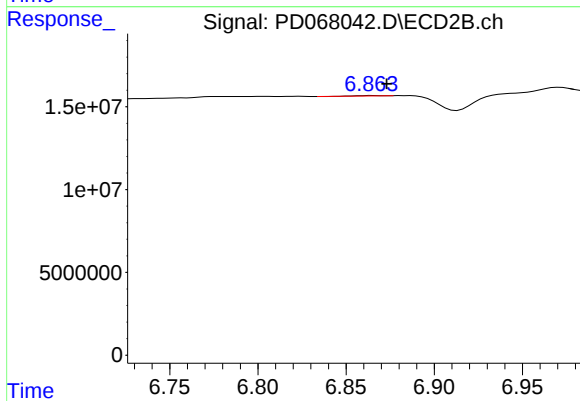
#22 Toxaphene-1

R.T.: 6.591 min
Delta R.T.: 0.009 min
Response: 2481848
Conc: 74.30 ng/ml



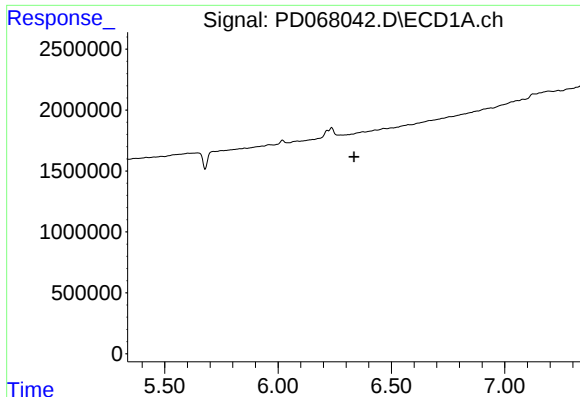
#23 Toxaphene-2

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: -1265940
Conc: N.D.



#23 Toxaphene-2

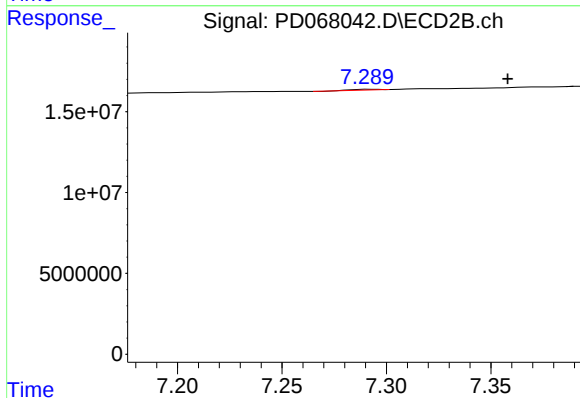
R.T.: 6.865 min
Delta R.T.: -0.008 min
Response: 223291
Conc: 5.80 ng/ml



#24 Toxaphene-3

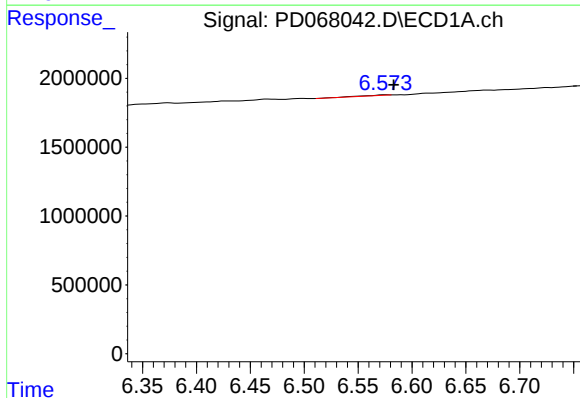
R.T.: 6.374 min
Delta R.T.: 0.038 min
Response: -13409
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



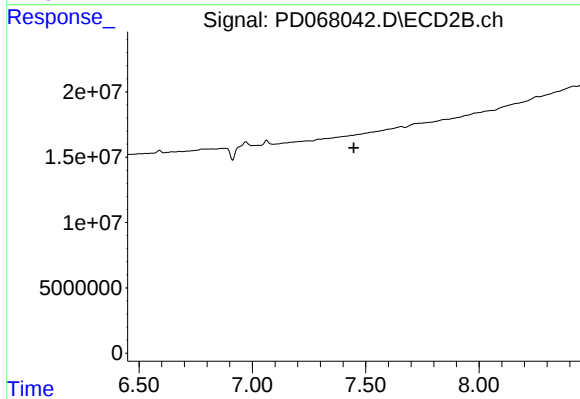
#24 Toxaphene-3

R.T.: 7.291 min
Delta R.T.: -0.067 min
Response: 430117
Conc: 2.69 ng/ml



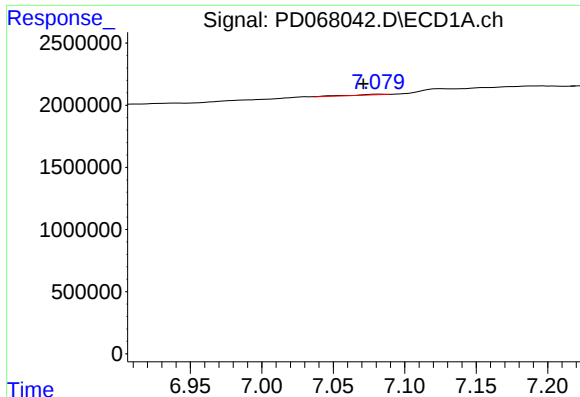
#25 Toxaphene-4

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 73709
Conc: 3.63 ng/ml



#25 Toxaphene-4

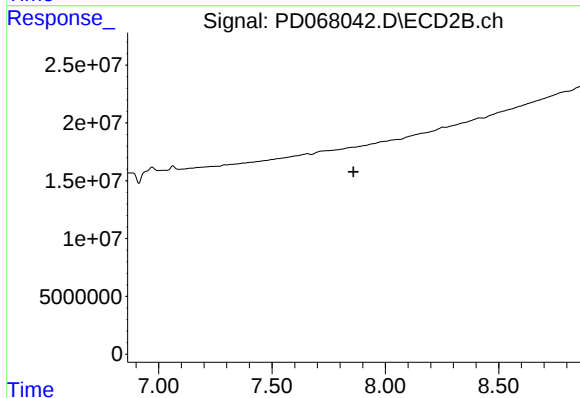
R.T.: 0.000 min
Exp R.T.: 7.448 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

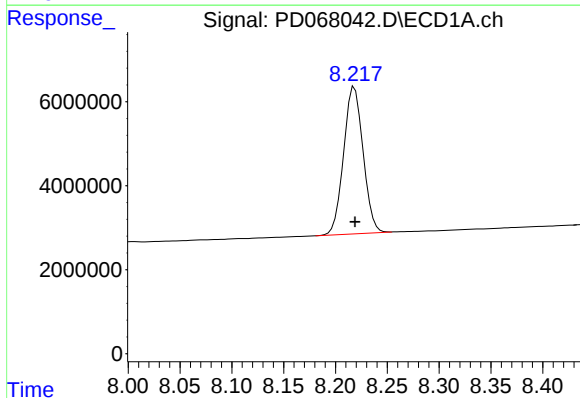
R.T.: 7.082 min
Delta R.T.: 0.011 min
Response: 72024
Conc: 3.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



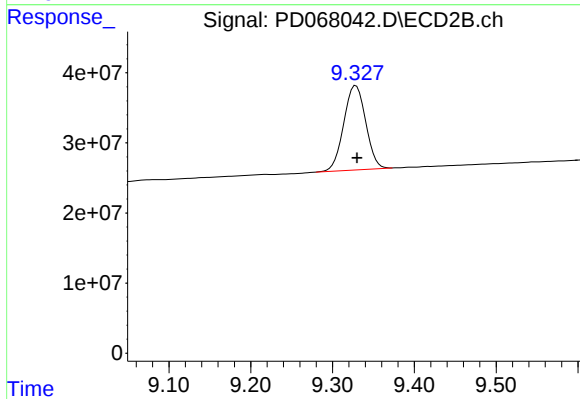
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 45710767
Conc: 46.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.329 min
Delta R.T.: -0.001 min
Response: 223780481
Conc: 46.15 ng/ml