

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122722\
 Data File : PD073510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 18:25
 Operator : AR\AJ
 Sample : PB149802BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 08:35:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 28 03:07:05 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

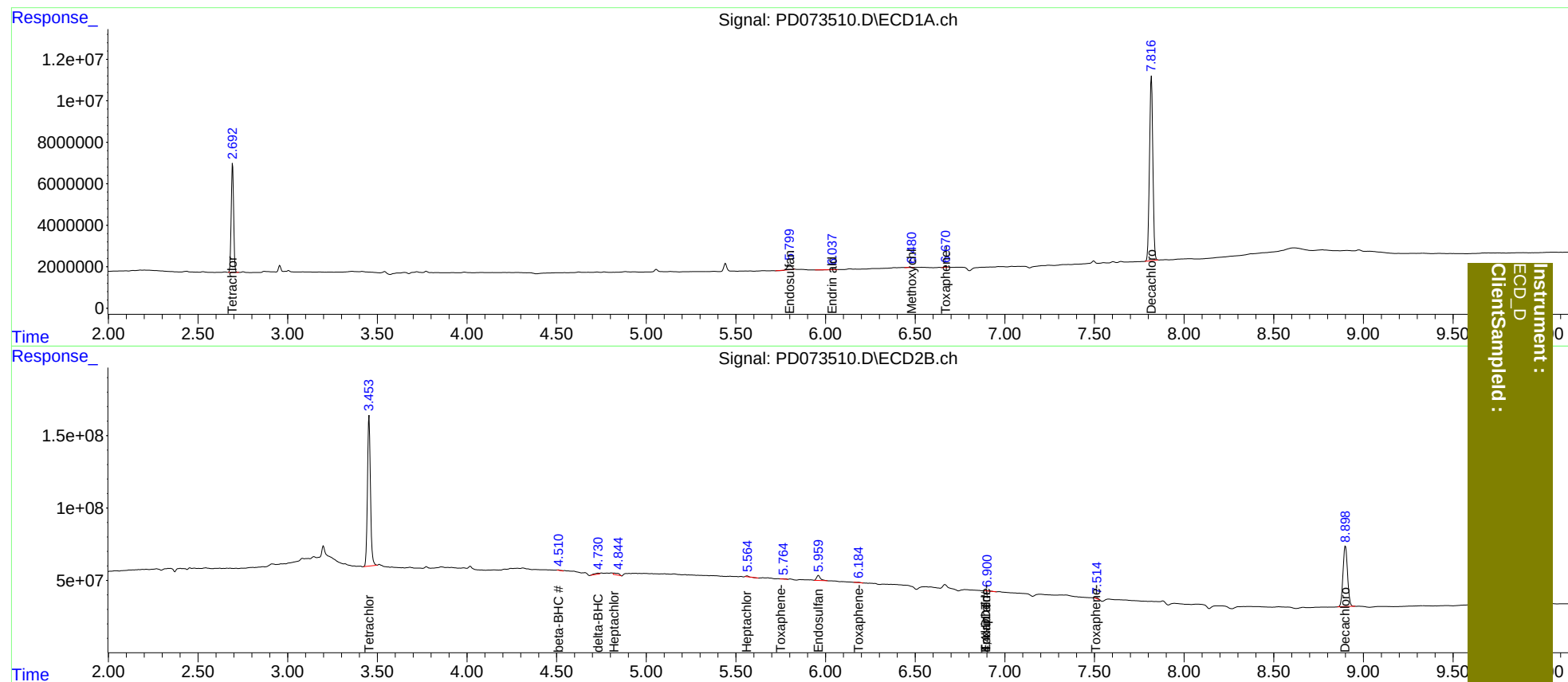
System Monitoring Compounds							
1)	SA Tetrachlo...	2.693	3.454	49163679	1208.7E6	19.078	17.606
27)	SA Decachlor...	7.818	8.900	116.7E6	734.0E6	39.037	41.161
Target Compounds							
2)	A alpha-BHC	0.000	3.914	0	3785763	N.D.	<MDL
3)	MA gamma-BHC...	3.541	4.247	267062	3100375	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.822	0	23786765	N.D.	0.498
5)	MB Aldrin	0.000	5.153	0	3608141	N.D.	<MDL
6)	B beta-BHC	0.000	4.510f	0	4511411	N.D.	0.176
7)	B delta-BHC	0.000	4.732	0	14235004	N.D.	0.278
8)	B Heptachlo...	4.623	5.562	275697	5323240	<MDL	0.139 #
9)	A Endosulfan I	0.000	5.960	0	51338111	N.D.	1.487
10)	B trans-Chl...	4.884	5.857	332274	3624543	<MDL	<MDL #
11)	B cis-Chlor...	4.884f	5.919	332274	3324628	<MDL	<MDL #
13)	MA Dieldrin	0.000	6.246	0	2628771	N.D.	<MDL
14)	MA Endrin	5.488f	0.000	191373	0	<MDL	N.D. #
15)	B Endosulfa...	5.800f	6.666f	4094464	-3572676	1.360	N.D. #
17)	MA 4,4'-DDT	0.000	6.896	0	3228908	N.D.	0.126
18)	B Endrin al...	6.039	6.896f	391378	3228908	0.155	0.142
19)	B Endosulfa...	6.268	7.081	178459	16286	<MDL	<MDL #
20)	A Methoxychlor	6.481f	7.341f	193388	757495	0.130	<MDL #
22)	Toxaphene-1	0.000	5.751	0	4048348	N.D.	32.313
23)	Toxaphene-2	0.000	6.185f	0	2992416	N.D.	12.615
24)	Toxaphene-3	0.000	6.896f	0	3228908	N.D.	5.600
25)	Toxaphene-4	6.672	7.081	455500	16286	4.501	<MDL #
26)	Toxaphene-5	6.966	7.507	-82988	6797145	N.D.	21.931

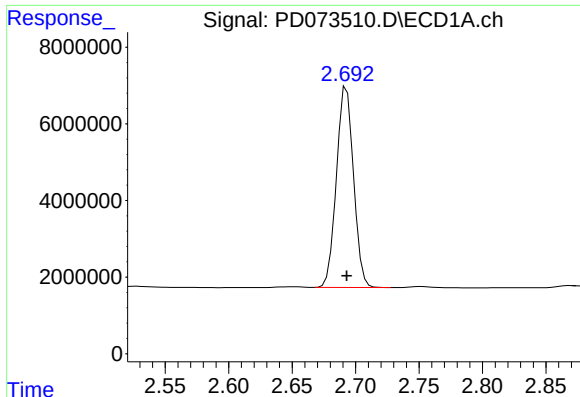
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Dec 2022 18:25
Operator : AR\AJ
Sample : PB149802BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

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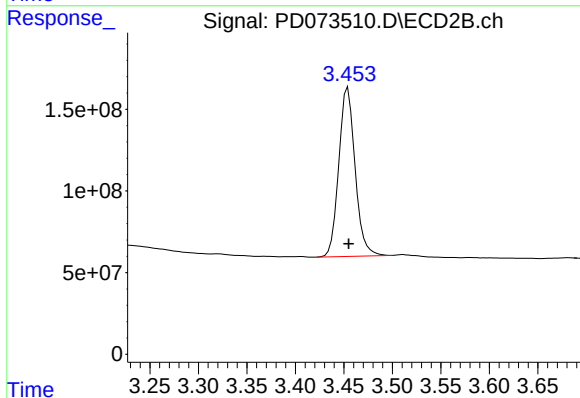




#1 Tetrachloro-m-xylene

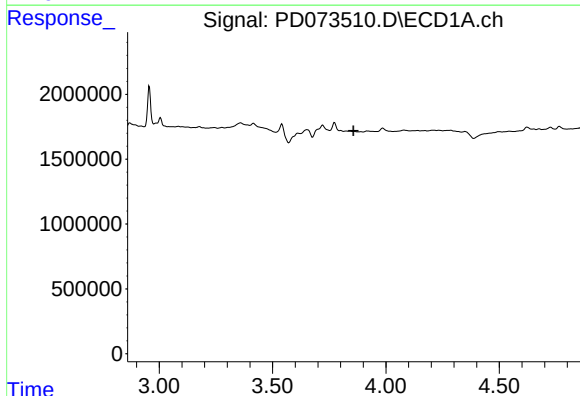
R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 49163679
Conc: 19.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



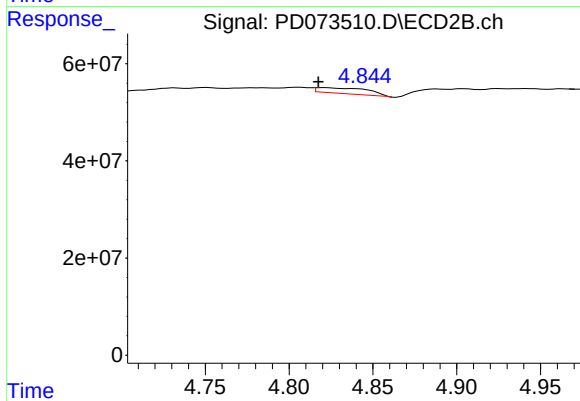
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 1208677740
Conc: 17.61 ng/ml



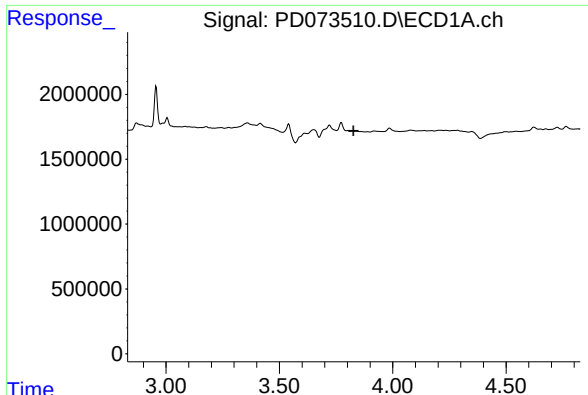
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.857 min
Response: 0
Conc: N.D.



#4 Heptachlor

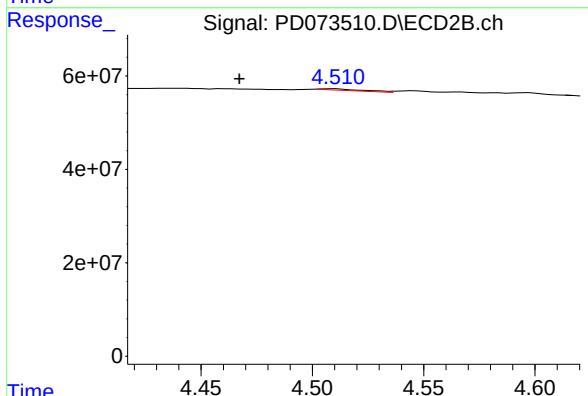
R.T.: 4.822 min
Delta R.T.: 0.004 min
Response: 23786765
Conc: 0.50 ng/ml



#6 beta-BHC

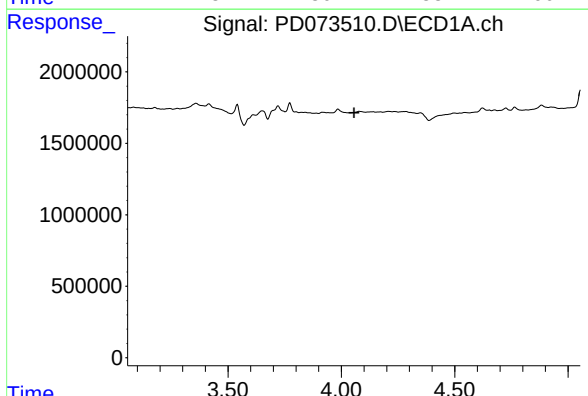
R.T.: 0.000 min
Exp R.T.: 3.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



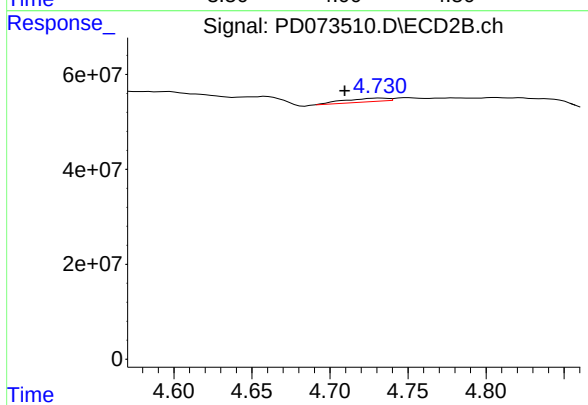
#6 beta-BHC

R.T.: 4.510 min
Delta R.T.: 0.043 min
Response: 4511411
Conc: 0.18 ng/ml



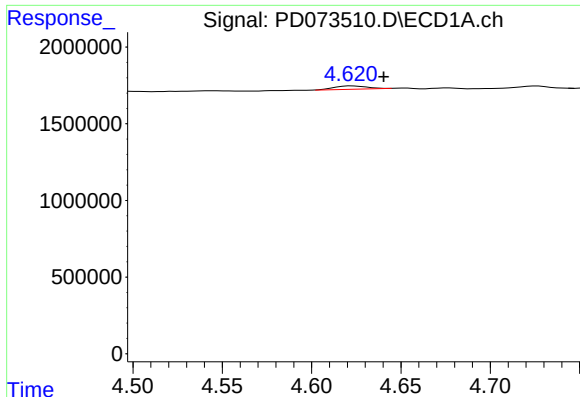
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.056 min
Response: 0
Conc: N.D.



#7 delta-BHC

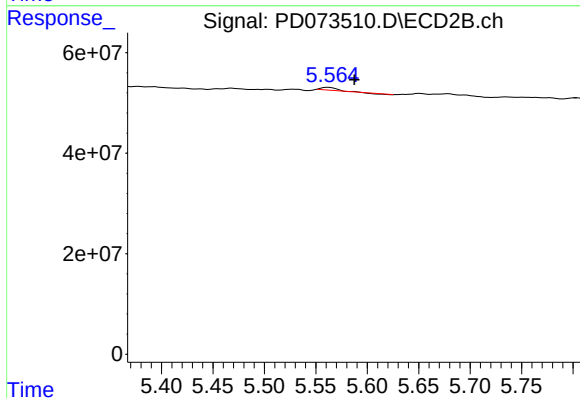
R.T.: 4.732 min
Delta R.T.: 0.023 min
Response: 14235004
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

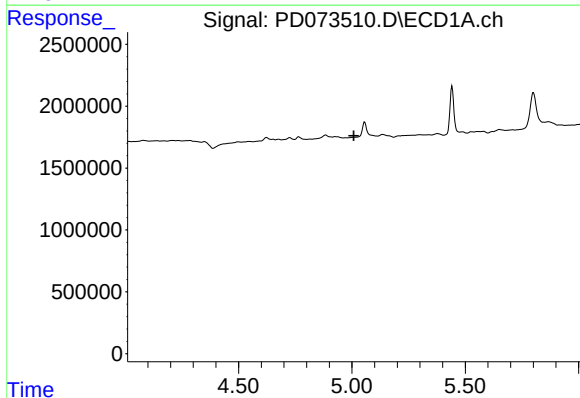
R.T.: 4.623 min
Delta R.T.: -0.018 min
Response: 275697
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



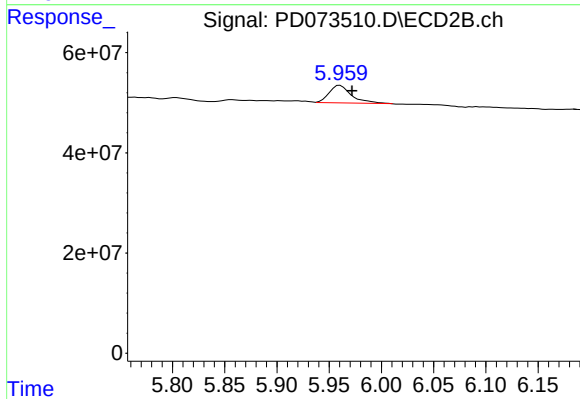
#8 Heptachlor epoxide

R.T.: 5.562 min
Delta R.T.: -0.025 min
Response: 5323240
Conc: 0.14 ng/ml



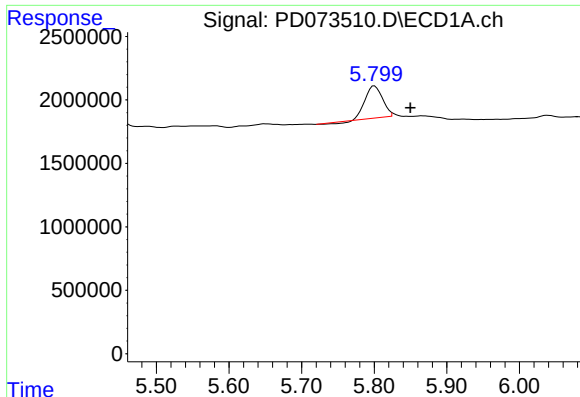
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



#9 Endosulfan I

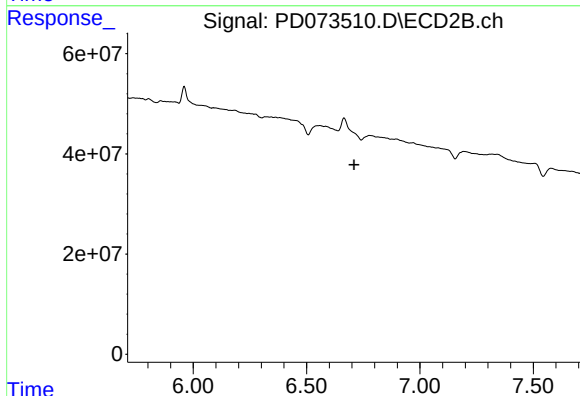
R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 51338111
Conc: 1.49 ng/ml



#15 Endosulfan II

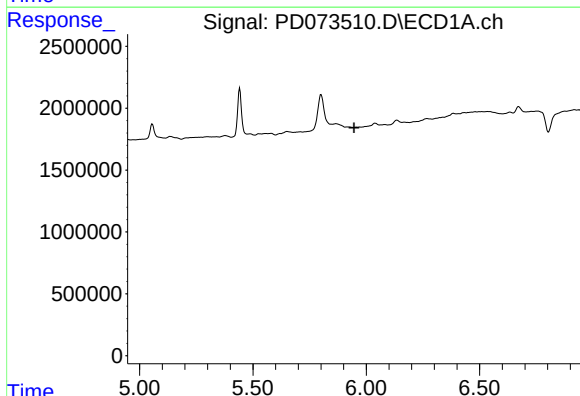
R.T.: 5.800 min
Delta R.T.: -0.050 min
Response: 4094464
Conc: 1.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



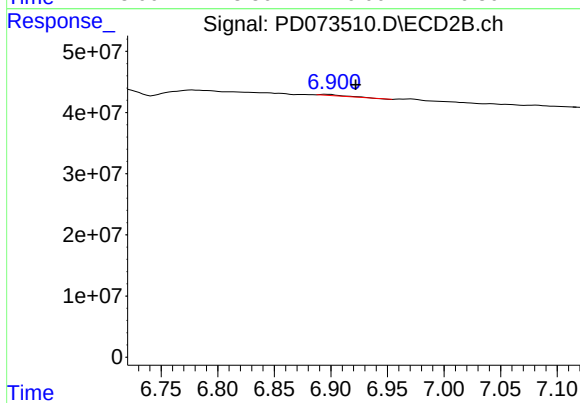
#15 Endosulfan II

R.T.: 6.666 min
Delta R.T.: -0.044 min
Response: -3572676
Conc: N.D.



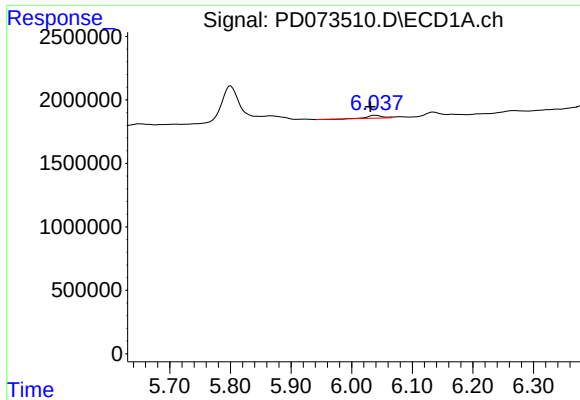
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

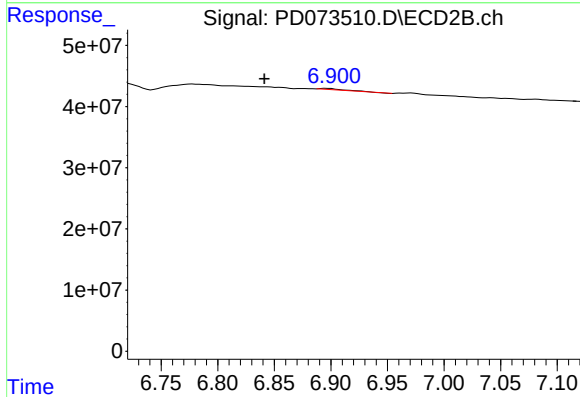
R.T.: 6.896 min
Delta R.T.: -0.026 min
Response: 3228908
Conc: 0.13 ng/ml



#18 Endrin aldehyde

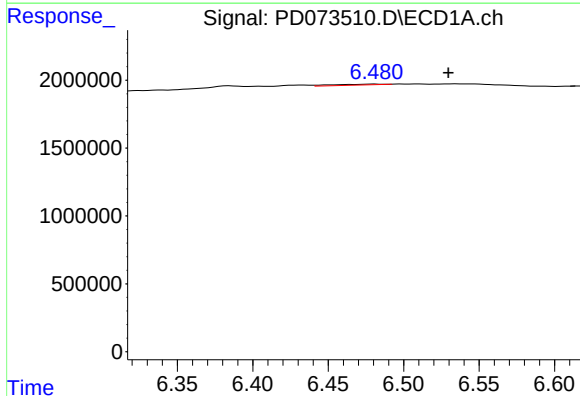
R.T.: 6.039 min
Delta R.T.: 0.008 min
Response: 391378
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



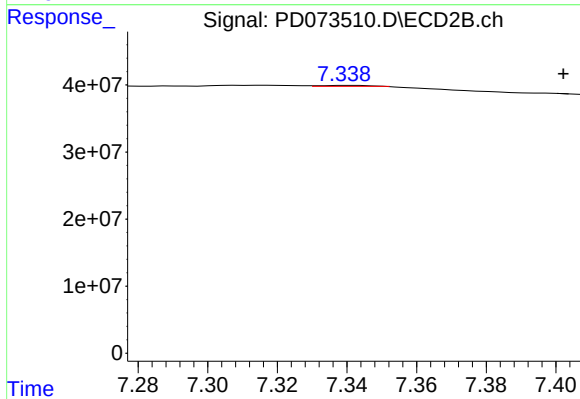
#18 Endrin aldehyde

R.T.: 6.896 min
Delta R.T.: 0.054 min
Response: 3228908
Conc: 0.14 ng/ml



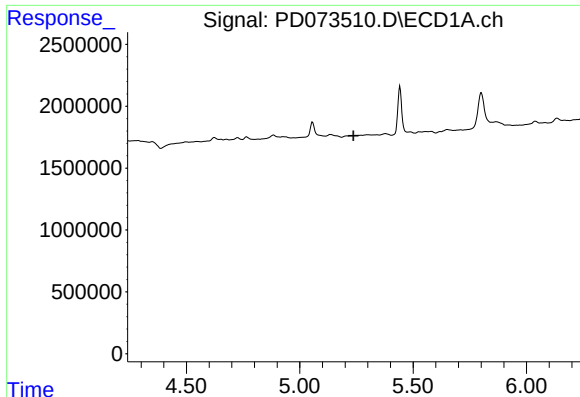
#20 Methoxychlor

R.T.: 6.481 min
Delta R.T.: -0.048 min
Response: 193388
Conc: 0.13 ng/ml



#20 Methoxychlor

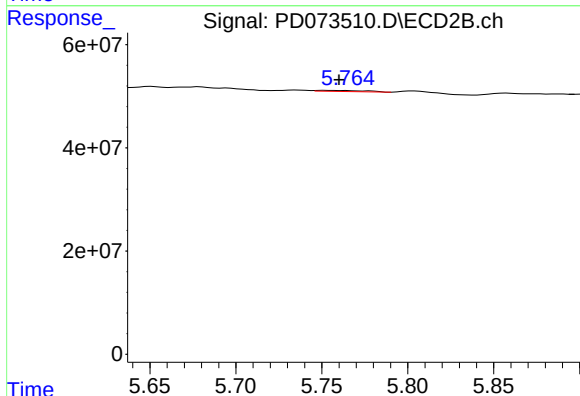
R.T.: 7.341 min
Delta R.T.: -0.061 min
Response: 757495
Conc: N.D.



#22 Toxaphene-1

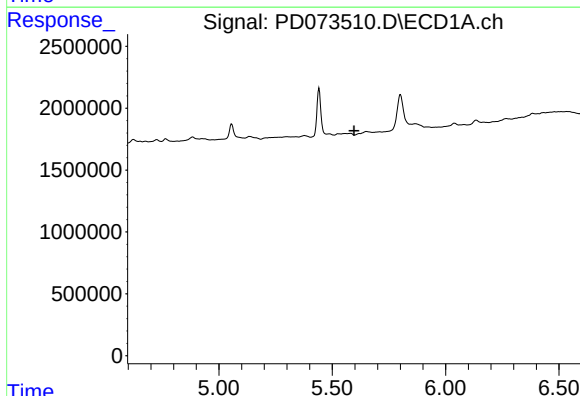
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



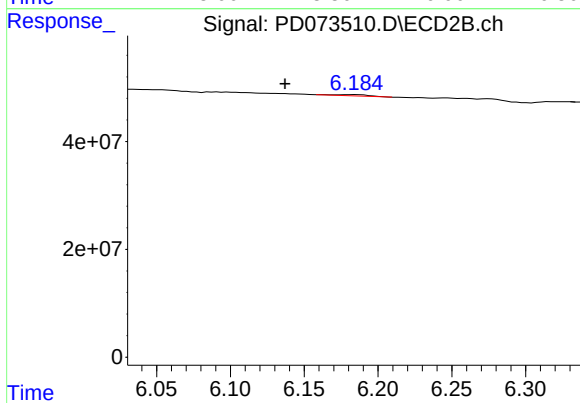
#22 Toxaphene-1

R.T.: 5.751 min
Delta R.T.: -0.009 min
Response: 4048348
Conc: 32.31 ng/ml



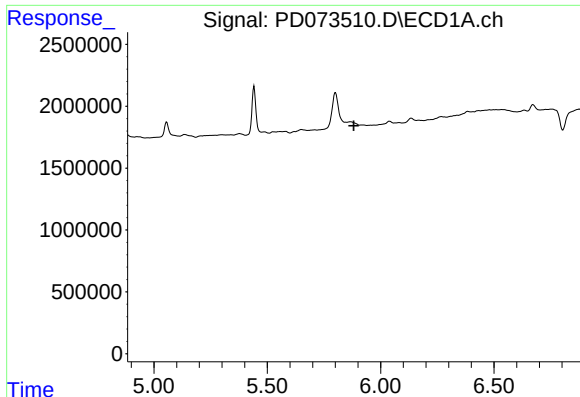
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.596 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

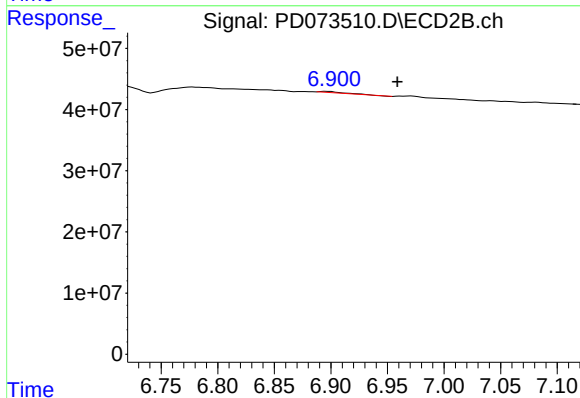
R.T.: 6.185 min
Delta R.T.: 0.048 min
Response: 2992416
Conc: 12.61 ng/ml



#24 Toxaphene-3

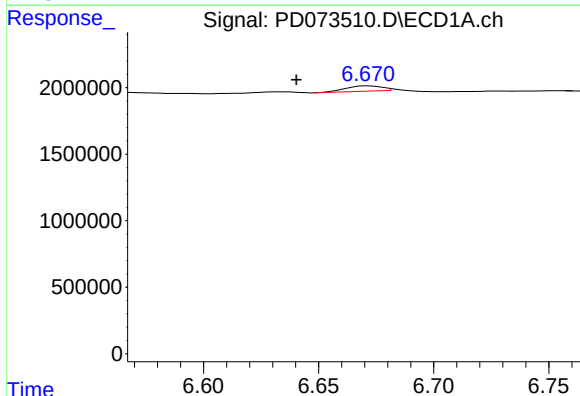
R.T.: 0.000 min
Exp R.T.: 5.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



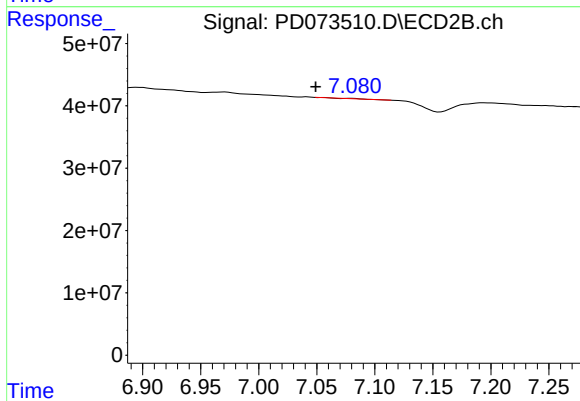
#24 Toxaphene-3

R.T.: 6.896 min
Delta R.T.: -0.063 min
Response: 3228908
Conc: 5.60 ng/ml



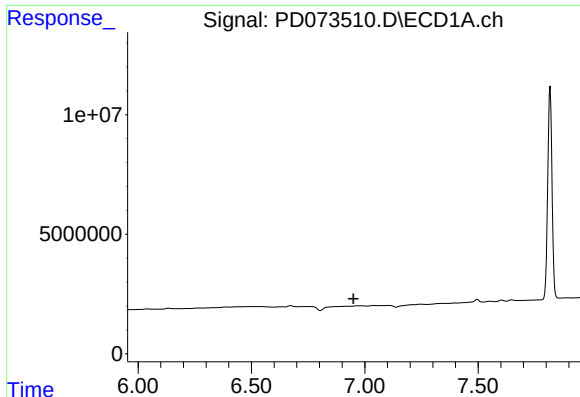
#25 Toxaphene-4

R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 455500
Conc: 4.50 ng/ml



#25 Toxaphene-4

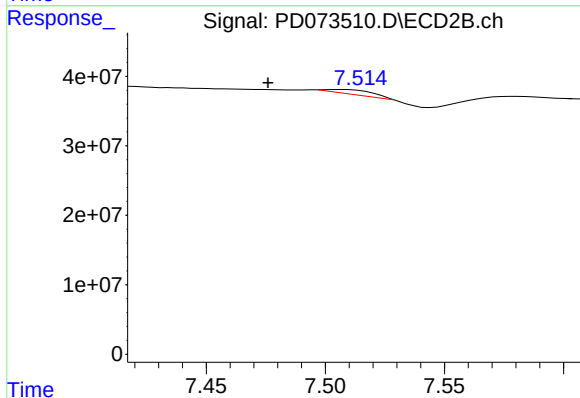
R.T.: 7.081 min
Delta R.T.: 0.032 min
Response: 16286
Conc: N.D.



#26 Toxaphene-5

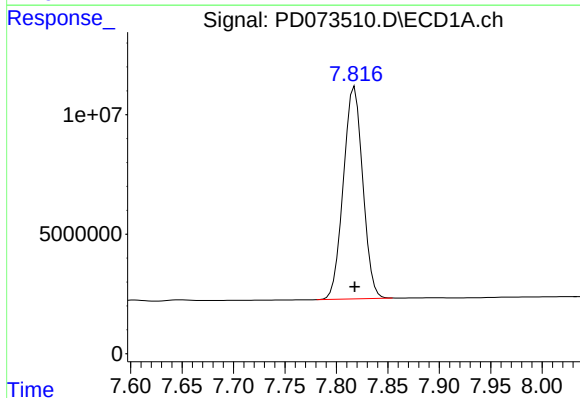
R.T.: 6.966 min
Delta R.T.: 0.016 min
Response: -82988
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



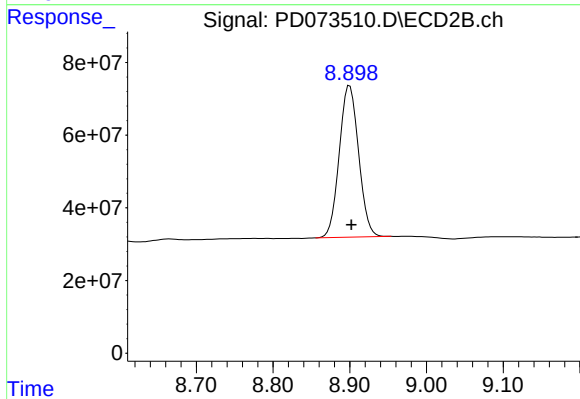
#26 Toxaphene-5

R.T.: 7.507 min
Delta R.T.: 0.031 min
Response: 6797145
Conc: 21.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 116660325
Conc: 39.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 734048873
Conc: 41.16 ng/ml