

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
 Data File : PD084672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 11:04
 Operator : AR\AJ
 Sample : P3593-02 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXW3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 06:55:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 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

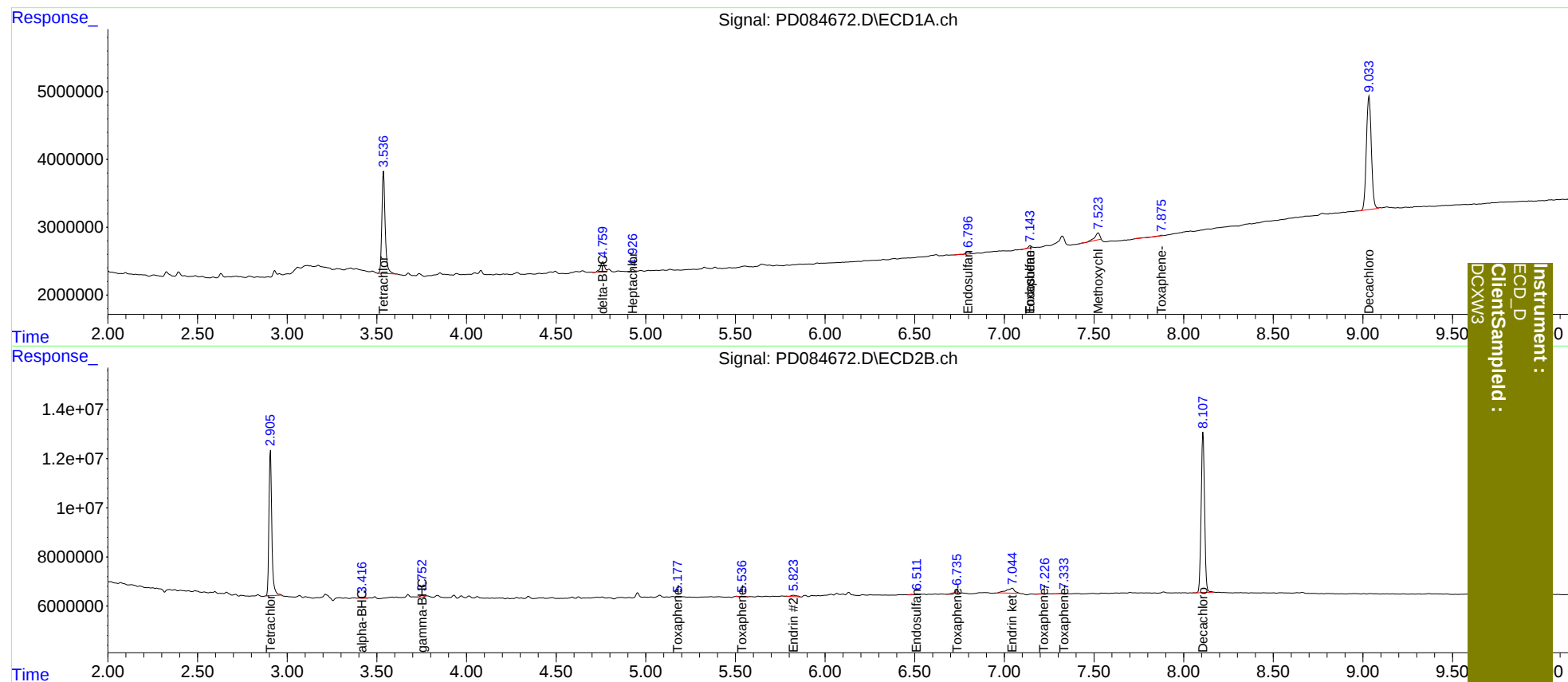
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.907	19193751	65594654	20.108	19.433
27)	SA Decachlor...	9.034	8.108	32122752	86273570	26.663	26.013
Target Compounds							
2)	A alpha-BHC	0.000	3.416	0	845612	N.D.	0.166
3)	MA gamma-BHC...	0.000	3.753	0	871026	N.D.	0.181
4)	MA Heptachlor	4.928	4.117	296640	-17568	0.196	N.D. #
7)	B delta-BHC	4.760	4.281	2336109	375775	1.424	<MDL #
8)	B Heptachlo...	0.000	4.906	0	70846	N.D.	<MDL
9)	A Endosulfan I	0.000	5.207f	0	207156	N.D.	<MDL
10)	B trans-Chl...	0.000	5.150	0	218778	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.207	0	207156	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.408	0	259849	N.D.	<MDL
13)	MA Dieldrin	0.000	5.536	0	191086	N.D.	<MDL
14)	MA Endrin	0.000	5.824	0	1200363	N.D.	0.329
15)	B Endosulfa...	6.798f	6.100	546922	166463	0.435	<MDL #
17)	MA 4,4'-DDT	0.000	6.211	0	298630	N.D.	<MDL
19)	B Endosulfa...	7.144	6.513	361720	685404	0.330	0.200 #
20)	A Methoxychlor	7.524f	6.737f	2083414	57970	4.076	<MDL #
21)	B Endrin ke...	0.000	7.045	0	6557755	N.D.	1.553
22)	Toxaphene-1	0.000	5.179	0	414375	N.D.	17.137
23)	Toxaphene-2	0.000	5.536	0	191086	N.D.	7.858
24)	Toxaphene-3	0.000	6.737f	0	57970	N.D.	0.721
25)	Toxaphene-4	7.144	7.222	361720	333616	14.707	5.580 #
26)	Toxaphene-5	7.878	7.333	110605	460720	6.201	11.607 #

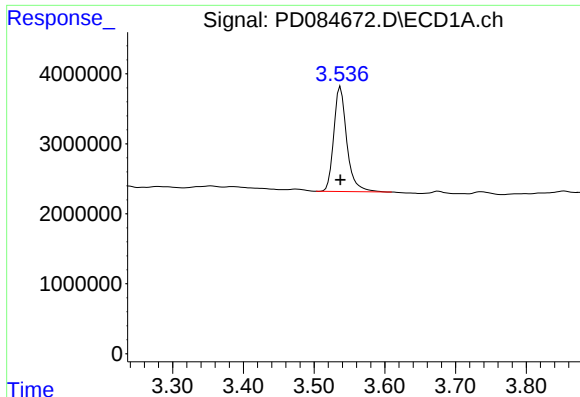
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Aug 2024 11:04
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Sample : P3593-02 10X
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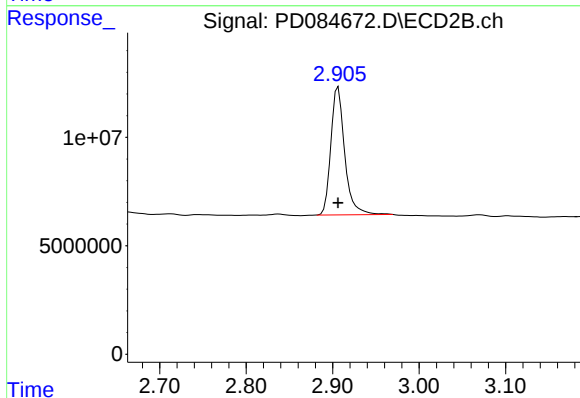




#1 Tetrachloro-m-xylene

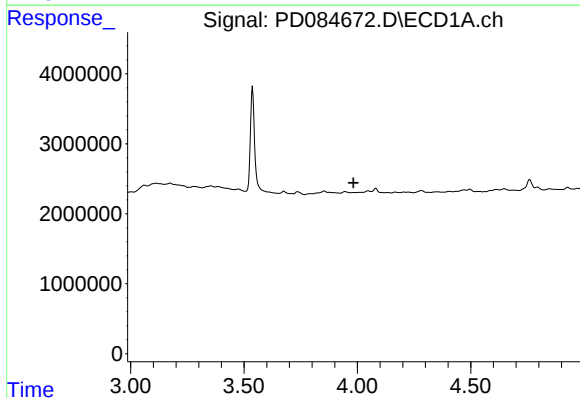
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 19193751
Conc: 20.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW3



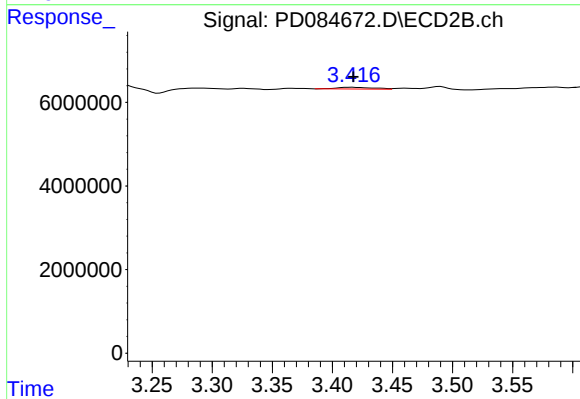
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 65594654
Conc: 19.43 ng/ml



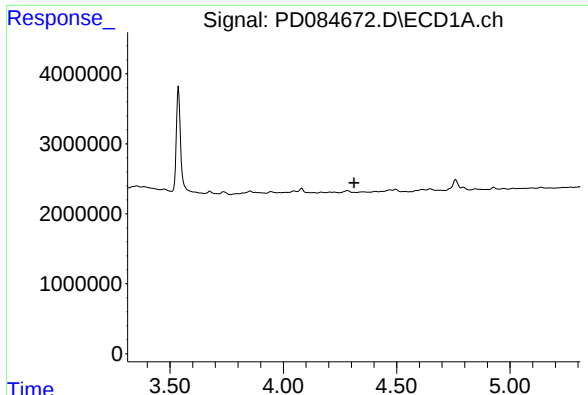
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



#2 alpha-BHC

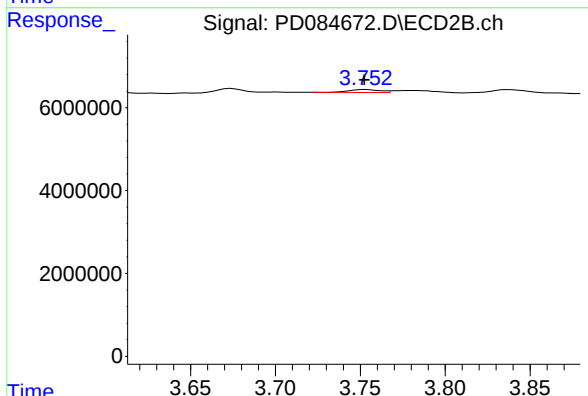
R.T.: 3.416 min
Delta R.T.: -0.001 min
Response: 845612
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

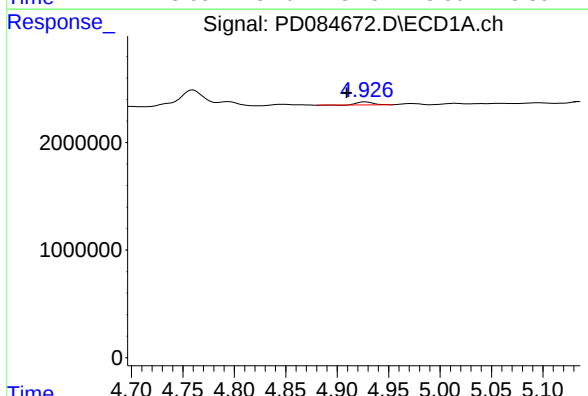
R.T.: 0.000 min
Exp R.T.: 4.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW3



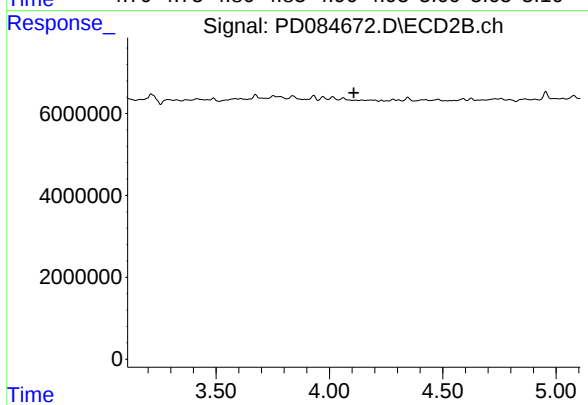
#3 gamma-BHC (Lindane)

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 871026
Conc: 0.18 ng/ml



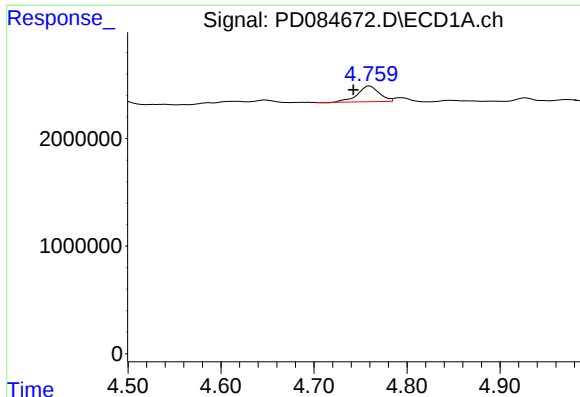
#4 Heptachlor

R.T.: 4.928 min
Delta R.T.: 0.018 min
Response: 296640
Conc: 0.20 ng/ml



#4 Heptachlor

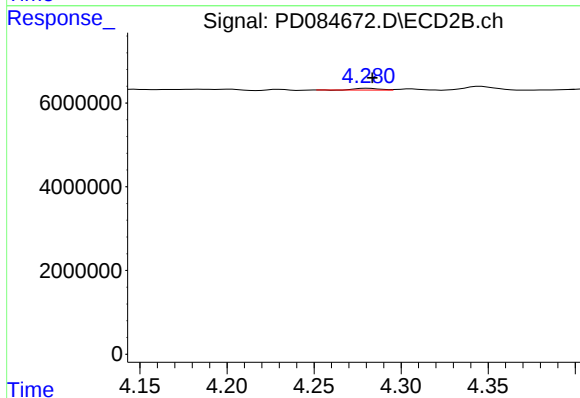
R.T.: 4.117 min
Delta R.T.: 0.010 min
Response: -17568
Conc: N.D.



#7 delta-BHC

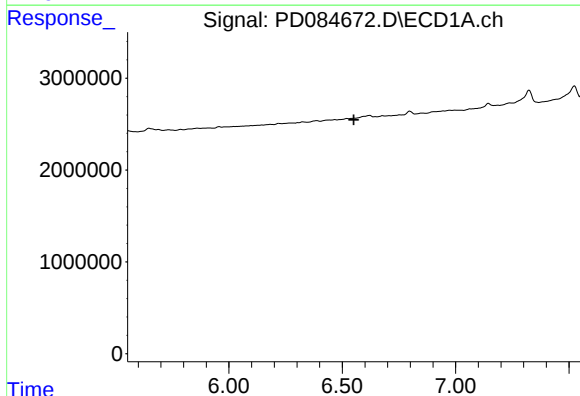
R.T.: 4.760 min
Delta R.T.: 0.018 min
Response: 2336109
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW3



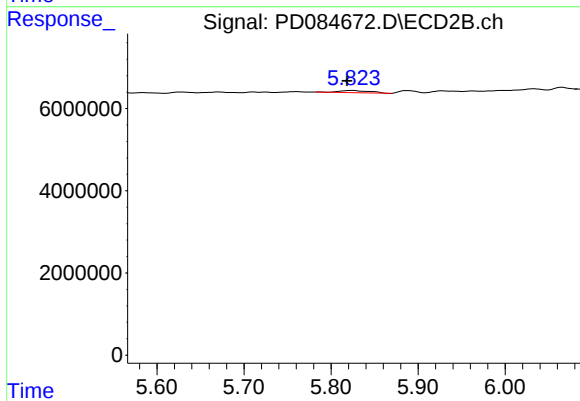
#7 delta-BHC

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 375775
Conc: N.D.



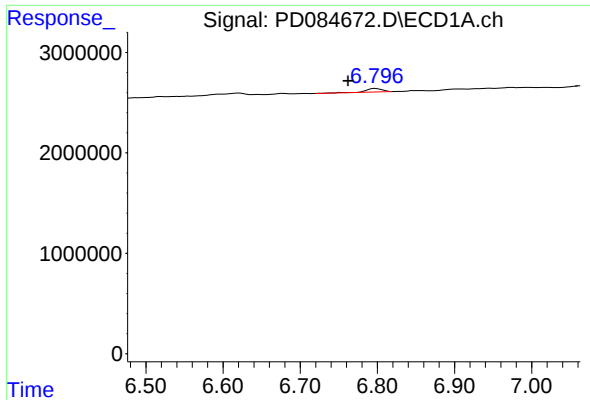
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#14 Endrin

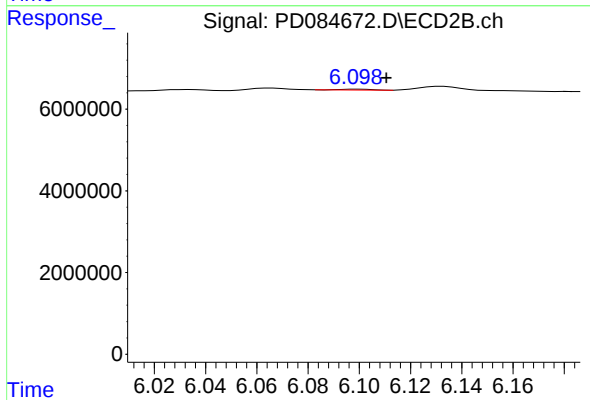
R.T.: 5.824 min
Delta R.T.: 0.005 min
Response: 1200363
Conc: 0.33 ng/ml



#15 Endosulfan II

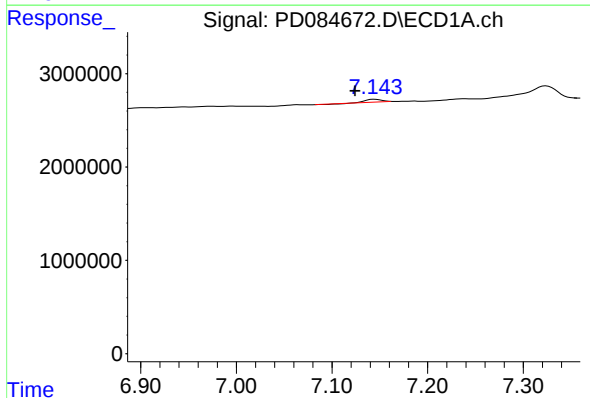
R.T.: 6.798 min
Delta R.T.: 0.036 min
Response: 546922
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW3



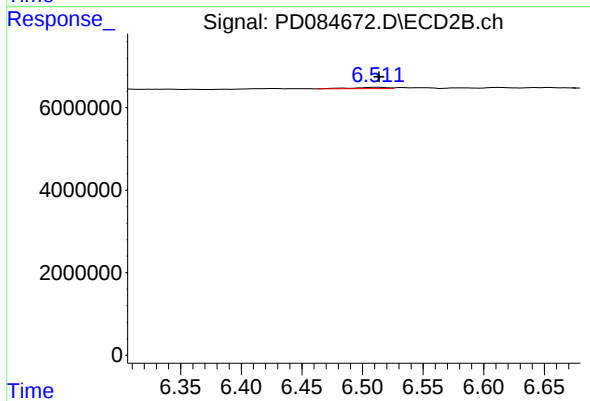
#15 Endosulfan II

R.T.: 6.100 min
Delta R.T.: -0.011 min
Response: 166463
Conc: N.D.



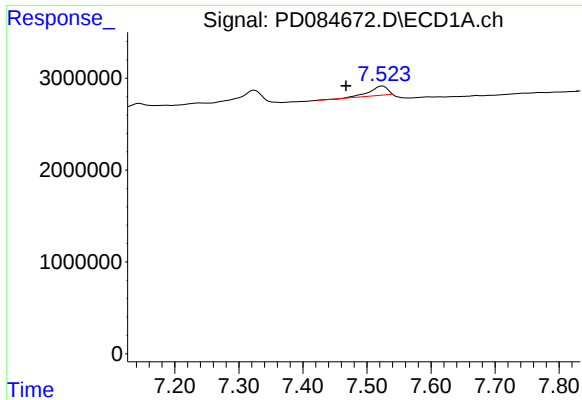
#19 Endosulfan Sulfate

R.T.: 7.144 min
Delta R.T.: 0.020 min
Response: 361720
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

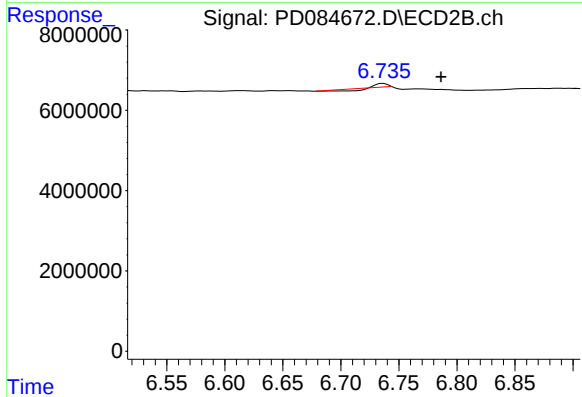
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 685404
Conc: 0.20 ng/ml



#20 Methoxychlor

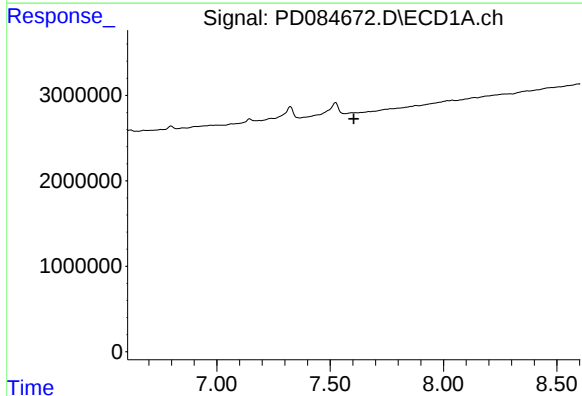
R.T.: 7.524 min
Delta R.T.: 0.056 min
Response: 2083414
Conc: 4.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW3



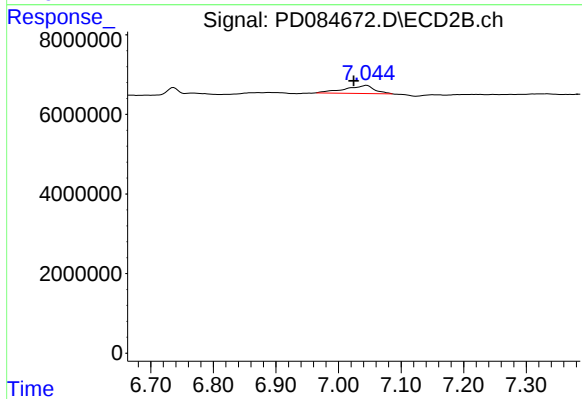
#20 Methoxychlor

R.T.: 6.737 min
Delta R.T.: -0.050 min
Response: 57970
Conc: N.D.



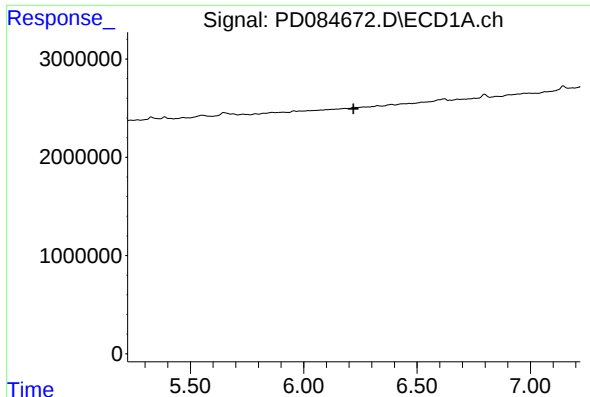
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#21 Endrin ketone

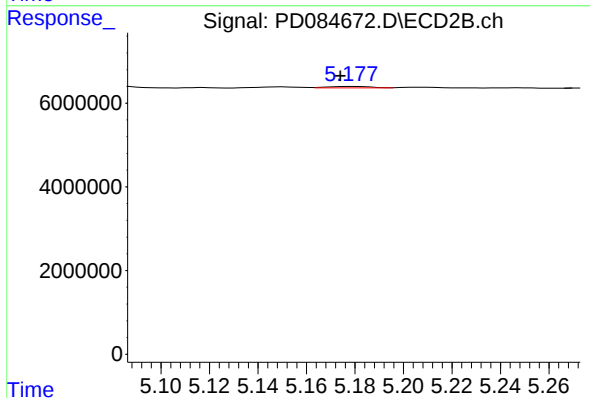
R.T.: 7.045 min
Delta R.T.: 0.021 min
Response: 6557755
Conc: 1.55 ng/ml



#22 Toxaphene-1

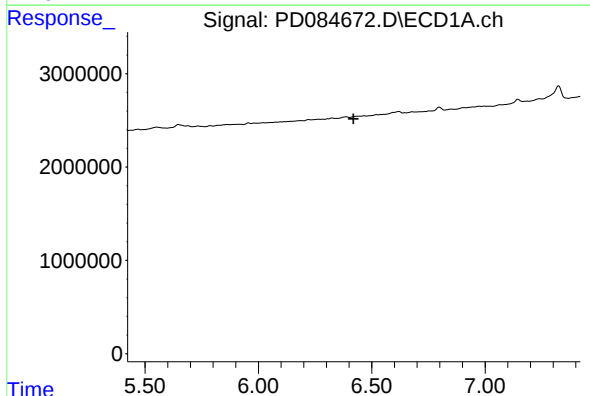
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW3



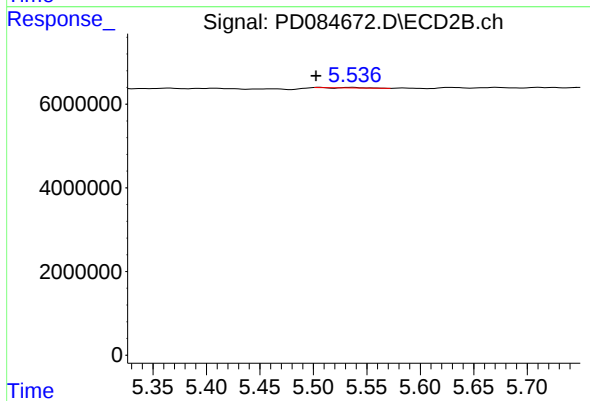
#22 Toxaphene-1

R.T.: 5.179 min
Delta R.T.: 0.005 min
Response: 414375
Conc: 17.14 ng/ml



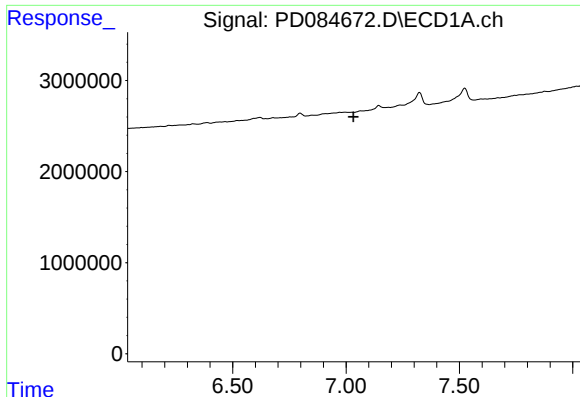
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

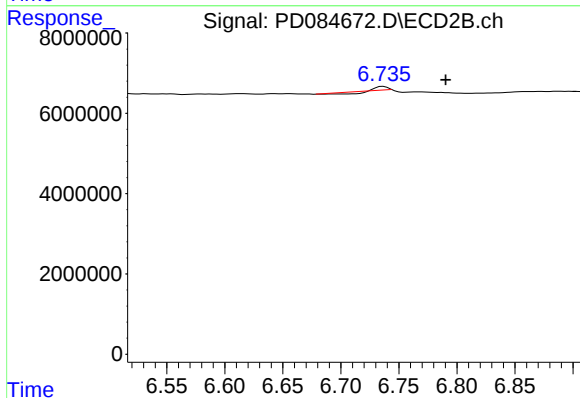
R.T.: 5.536 min
Delta R.T.: 0.034 min
Response: 191086
Conc: 7.86 ng/ml



#24 Toxaphene-3

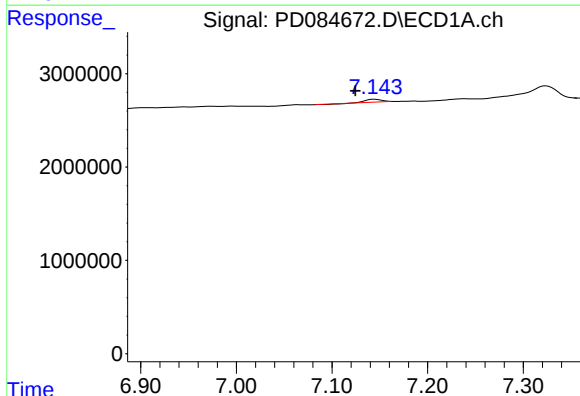
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXW3



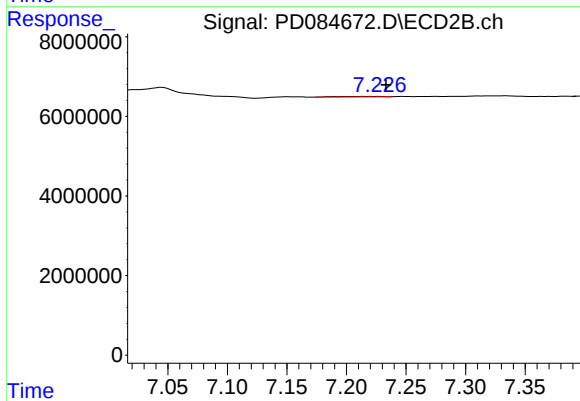
#24 Toxaphene-3

R.T.: 6.737 min
Delta R.T.: -0.054 min
Response: 57970
Conc: 0.72 ng/ml



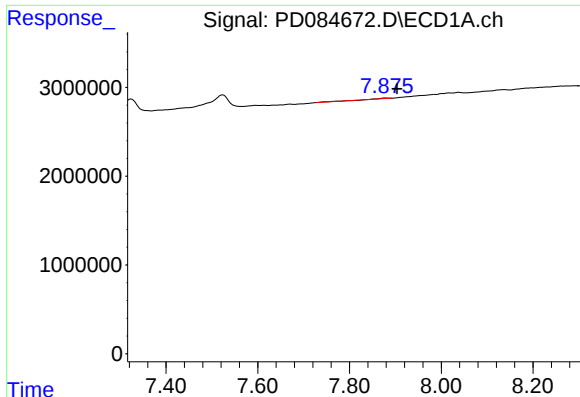
#25 Toxaphene-4

R.T.: 7.144 min
Delta R.T.: 0.020 min
Response: 361720
Conc: 14.71 ng/ml



#25 Toxaphene-4

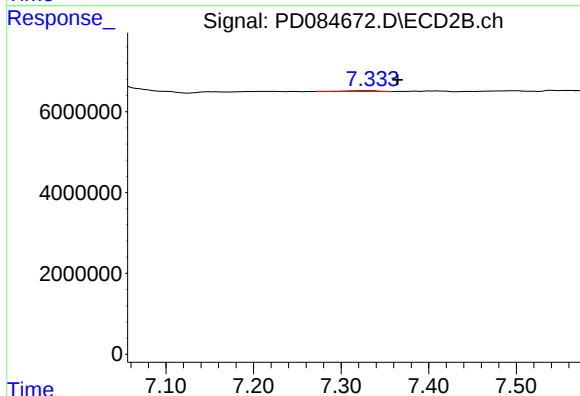
R.T.: 7.222 min
Delta R.T.: -0.011 min
Response: 333616
Conc: 5.58 ng/ml



#26 Toxaphene-5

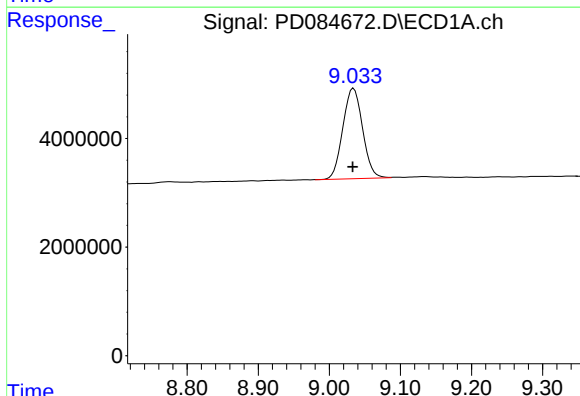
R.T.: 7.878 min
Delta R.T.: -0.026 min
Response: 110605
Conc: 6.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXW3



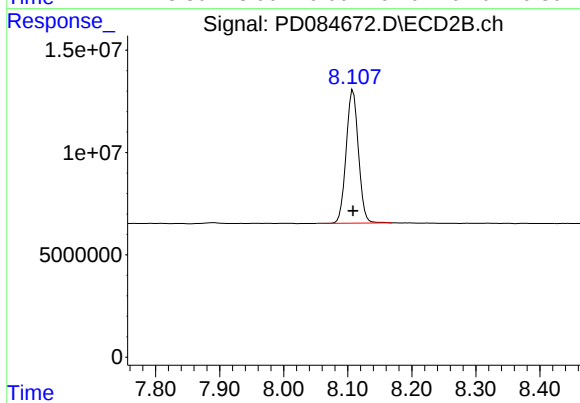
#26 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: -0.032 min
Response: 460720
Conc: 11.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 32122752
Conc: 26.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 86273570
Conc: 26.01 ng/ml