

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
 Data File : PD085899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 08:03
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:21:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

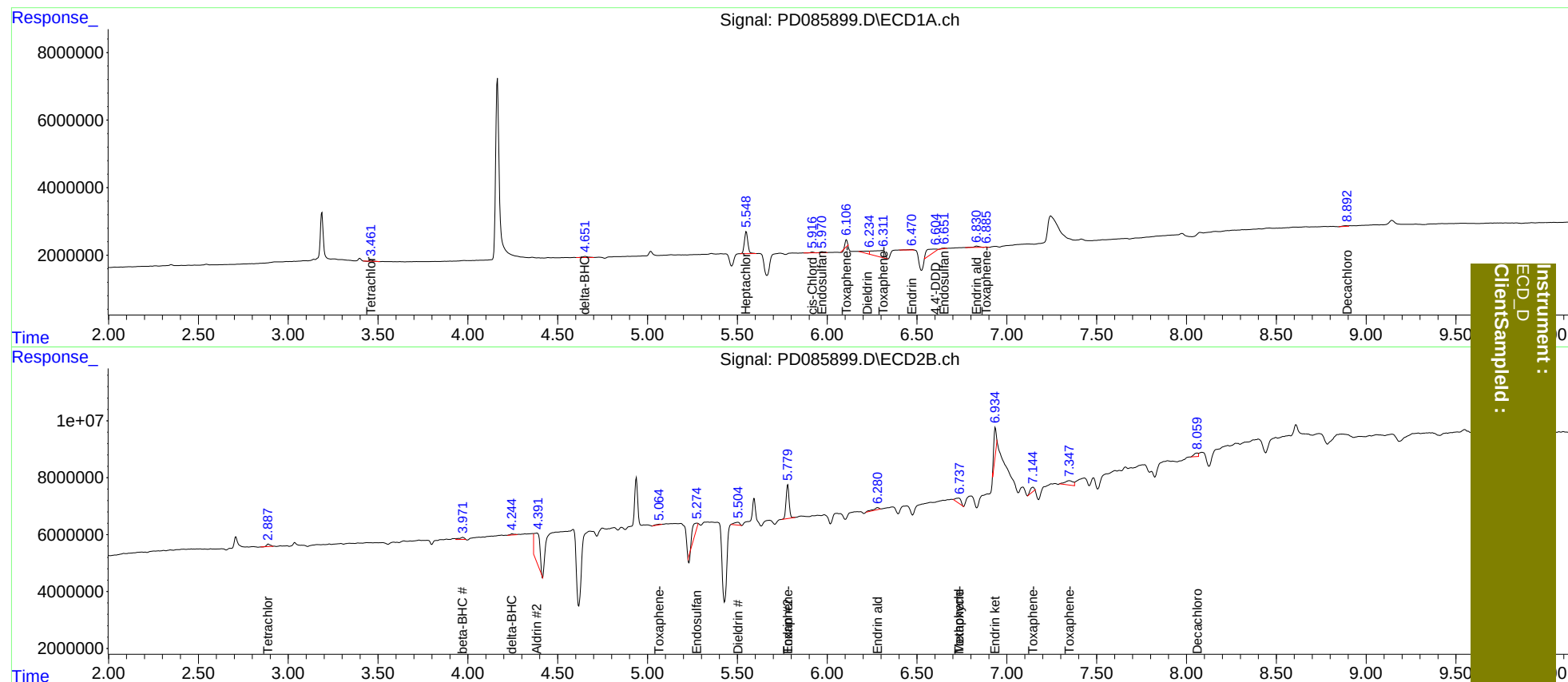
System Monitoring Compounds							
1)	SA Tetrachlo...	3.462	2.889	287062	1213729	0.251	0.286
27)	SA Decachlor...	8.891	8.059	413220	2009647	0.227	0.547 #
Target Compounds							
2)	A alpha-BHC	3.902	3.343f	27082	234522	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.730	0	245643	N.D.	<MDL
4)	MA Heptachlor	4.827	0.000	172942	0	<MDL	N.D. #
5)	MB Aldrin	5.131	4.385f	172495	23903353	<MDL	4.068 #
6)	B beta-BHC	0.000	3.972f	0	1536500	N.D.	0.587
7)	B delta-BHC	4.653	4.247	704483	608109	0.367	0.102 #
8)	B Heptachlo...	5.550	4.856	8843014	356070	4.632	<MDL #
9)	A Endosulfan I	5.971	5.275f	390438	7979115	0.215	1.608 #
10)	B trans-Chl...	5.810	5.067f	163235	324546	<MDL	<MDL #
11)	B cis-Chlor...	5.918	0.000	294174	0	0.152	N.D. #
13)	MA Dieldrin	6.225	5.503	1667499	2094154	0.832	0.378 #
14)	MA Endrin	6.471	5.781	346135	14034910	0.218	2.931 #
15)	B Endosulfa...	6.653	0.000	233598	0	0.137	N.D. #
16)	A 4,4'-DDD	6.605	5.919	5791324	-11599	4.644	N.D. #
17)	MA 4,4'-DDT	6.886	0.000	55628	0	<MDL	N.D. #
18)	B Endrin al...	6.832f	6.281	736213	1953399	0.559	0.542
20)	A Methoxychlor	7.415f	6.733	-88025	3682566	N.D.	1.785
21)	B Endrin ke...	0.000	6.936f	0	10919451	N.D.	2.084
22)	Toxaphene-1	6.107	5.067f	1549585	324546	132.584	11.377 #
23)	Toxaphene-2	6.310	5.781f	9073281	14034910	499.007	440.951
24)	Toxaphene-3	6.886f	6.733	55628	3682566	1.133	33.703 #
25)	Toxaphene-4	0.000	7.146f	0	2224004	N.D.	32.652
26)	Toxaphene-5	0.000	7.349	0	4897843	N.D.	91.059

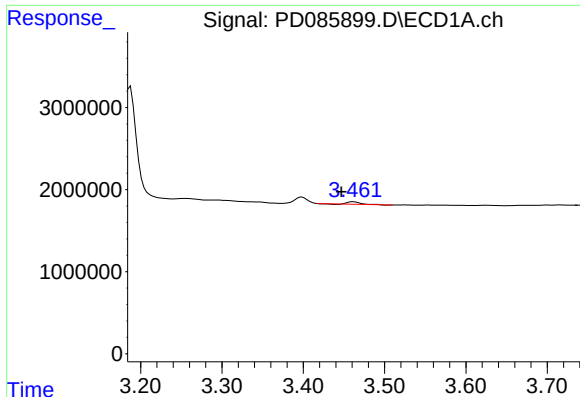
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
Data File : PD085899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 08:03
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:21:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

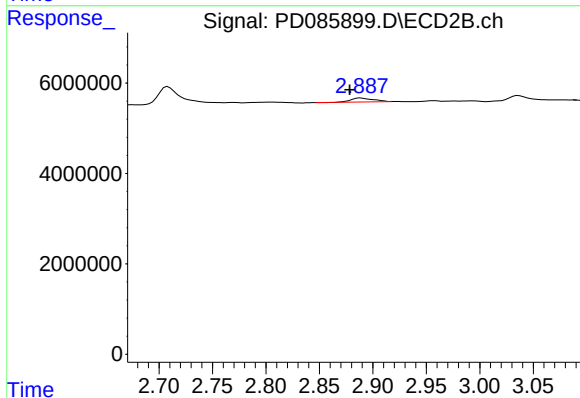




#1 Tetrachloro-m-xylene

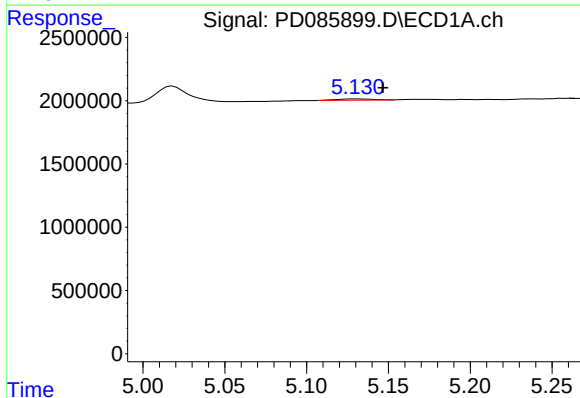
R.T.: 3.462 min
Delta R.T.: 0.015 min
Response: 287062
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



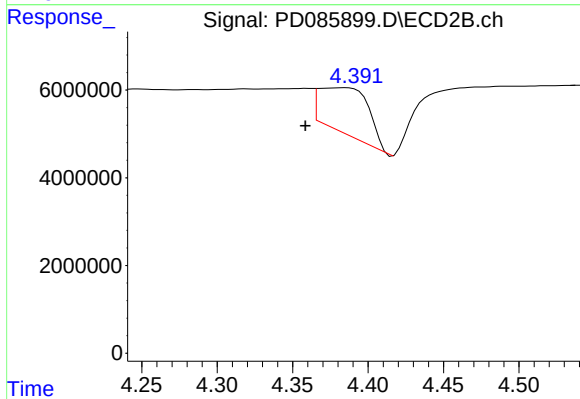
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: 0.010 min
Response: 1213729
Conc: 0.29 ng/ml



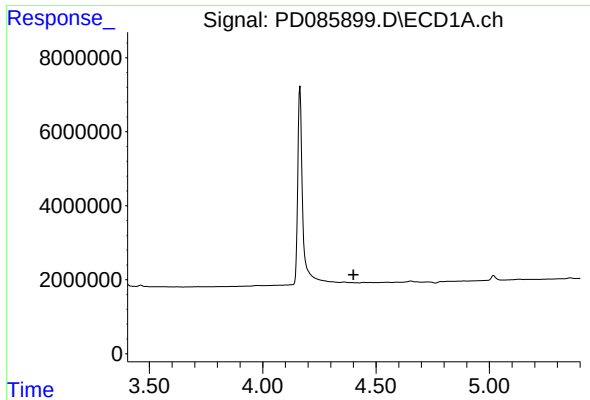
#5 Aldrin

R.T.: 5.131 min
Delta R.T.: -0.016 min
Response: 172495
Conc: N.D.



#5 Aldrin

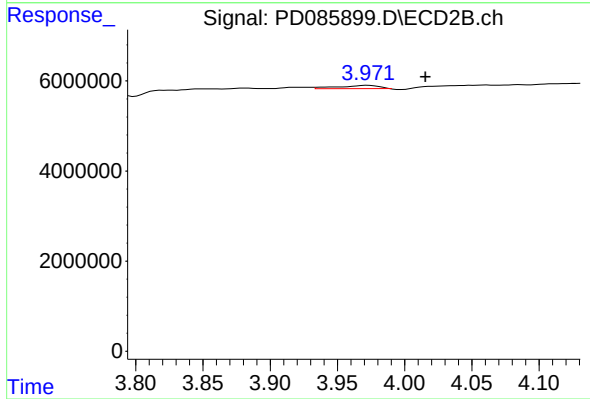
R.T.: 4.385 min
Delta R.T.: 0.027 min
Response: 23903353
Conc: 4.07 ng/ml



#6 beta-BHC

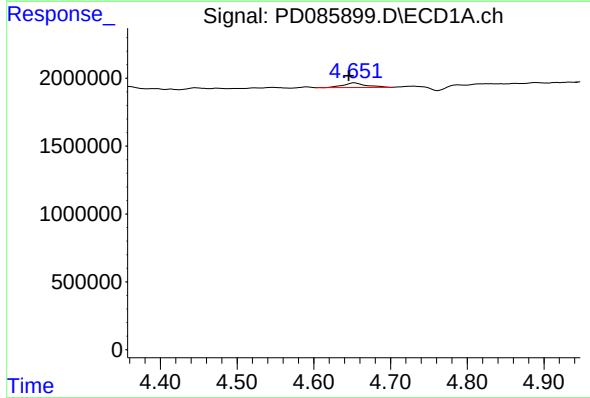
R.T.: 0.000 min
Exp R.T.: 4.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



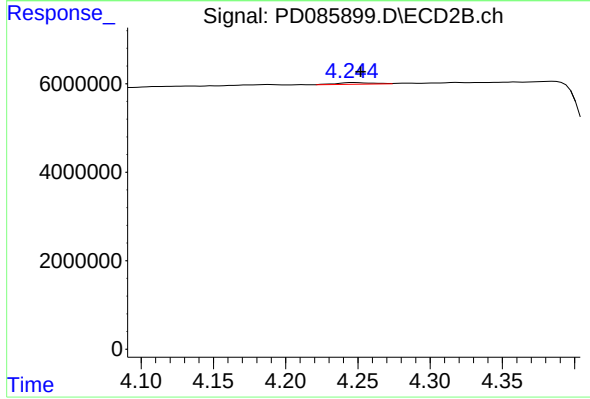
#6 beta-BHC

R.T.: 3.972 min
Delta R.T.: -0.043 min
Response: 1536500
Conc: 0.59 ng/ml



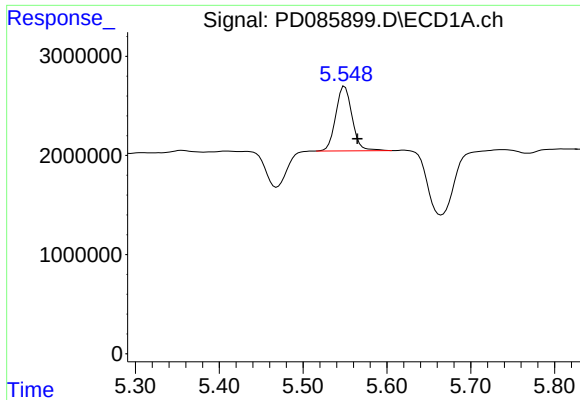
#7 delta-BHC

R.T.: 4.653 min
Delta R.T.: 0.008 min
Response: 704483
Conc: 0.37 ng/ml



#7 delta-BHC

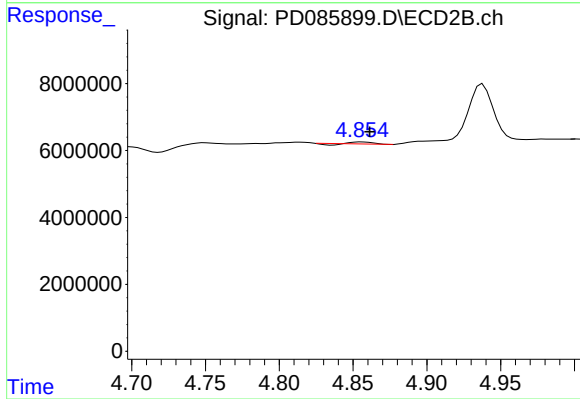
R.T.: 4.247 min
Delta R.T.: -0.005 min
Response: 608109
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

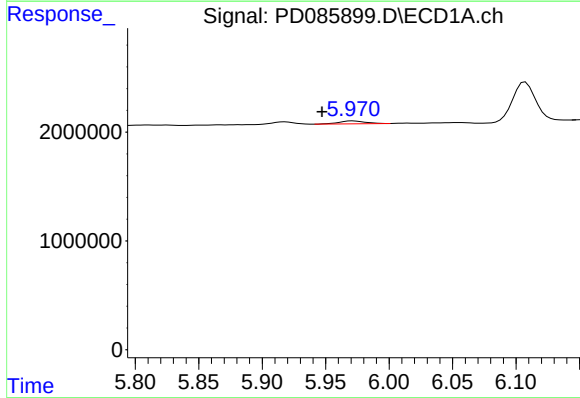
R.T.: 5.550 min
Delta R.T.: -0.015 min
Response: 8843014
Conc: 4.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



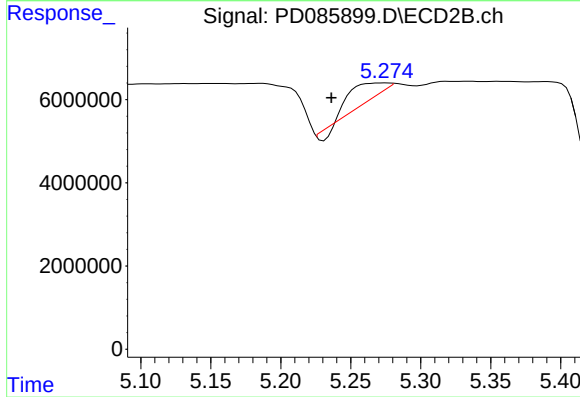
#8 Heptachlor epoxide

R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 356070
Conc: N.D.



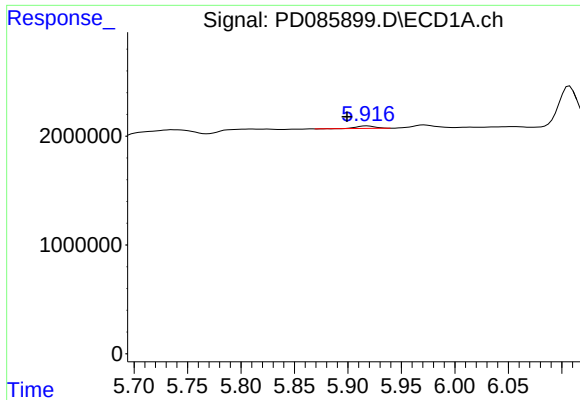
#9 Endosulfan I

R.T.: 5.971 min
Delta R.T.: 0.024 min
Response: 390438
Conc: 0.21 ng/ml



#9 Endosulfan I

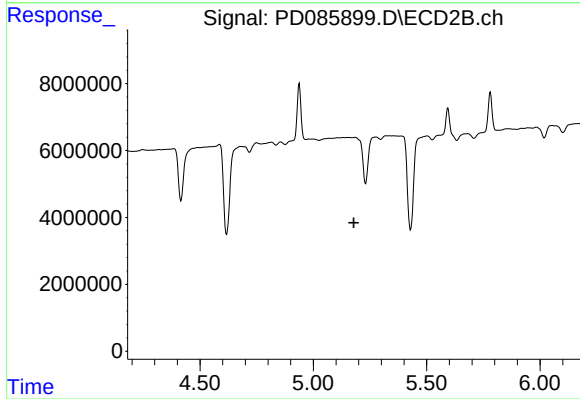
R.T.: 5.275 min
Delta R.T.: 0.039 min
Response: 7979115
Conc: 1.61 ng/ml



#11 cis-Chlordane

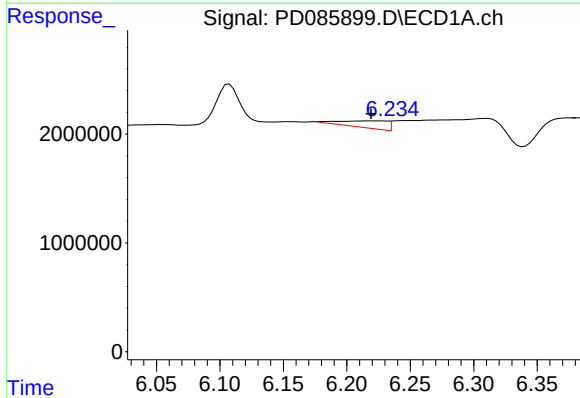
R.T.: 5.918 min
Delta R.T.: 0.019 min
Response: 294174
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



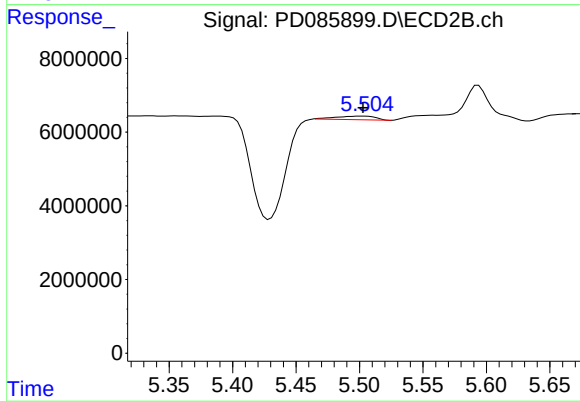
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



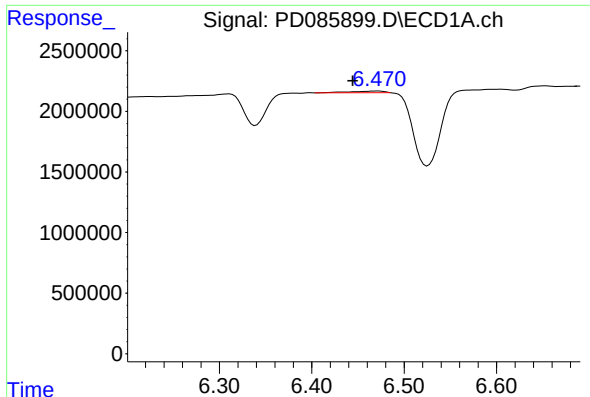
#13 Dieldrin

R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 1667499
Conc: 0.83 ng/ml



#13 Dieldrin

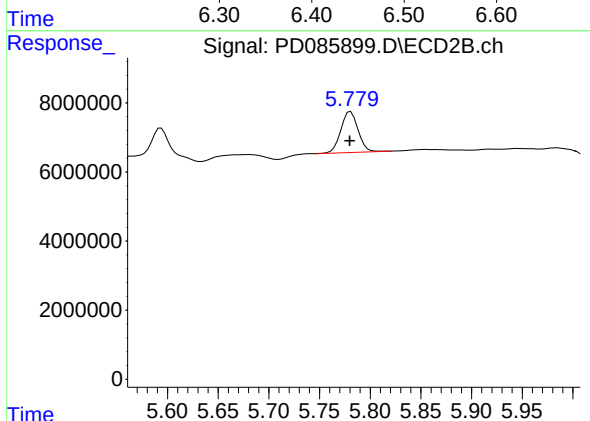
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 2094154
Conc: 0.38 ng/ml



#14 Endrin

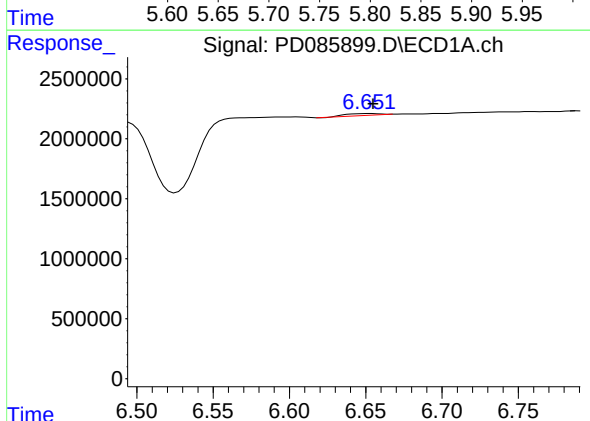
R.T.: 6.471 min
Delta R.T.: 0.027 min
Response: 346135
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



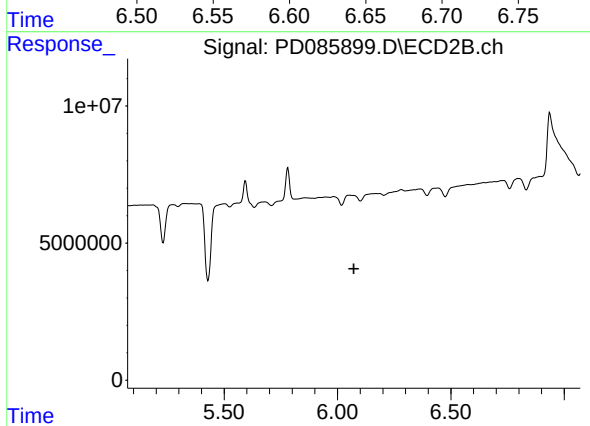
#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 14034910
Conc: 2.93 ng/ml



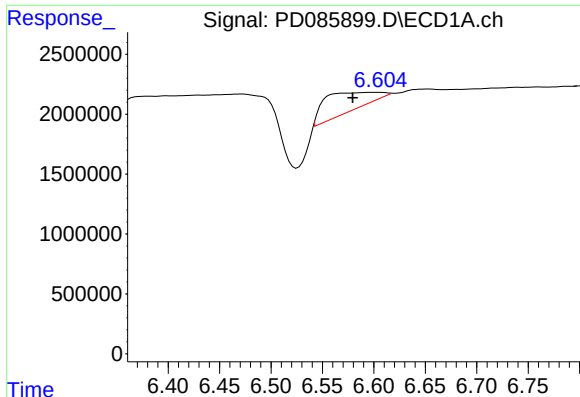
#15 Endosulfan II

R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 233598
Conc: 0.14 ng/ml



#15 Endosulfan II

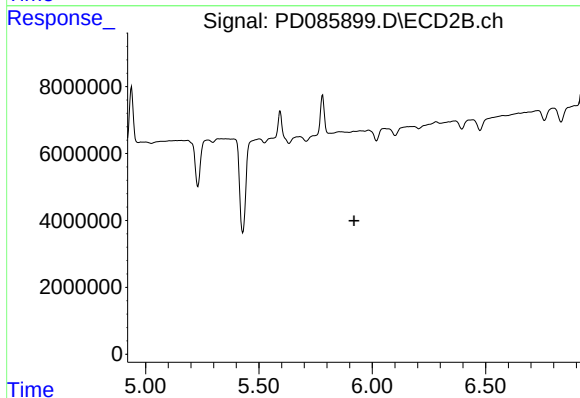
R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

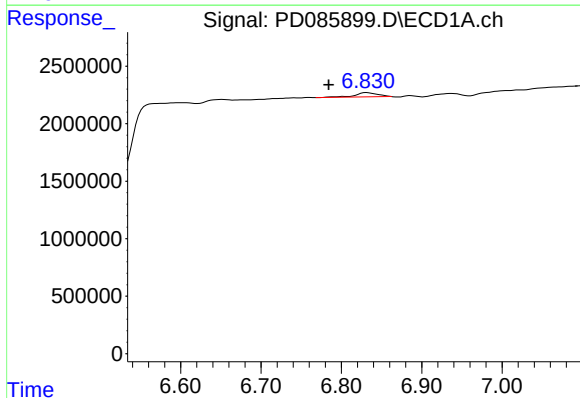
R.T.: 6.605 min
Delta R.T.: 0.026 min
Response: 5791324
Conc: 4.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



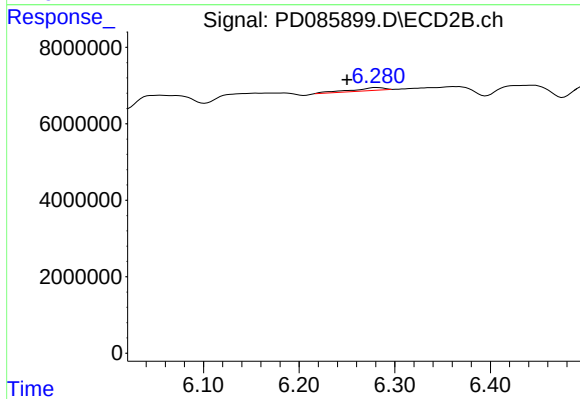
#16 4,4'-DDD

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: -11599
Conc: N.D.



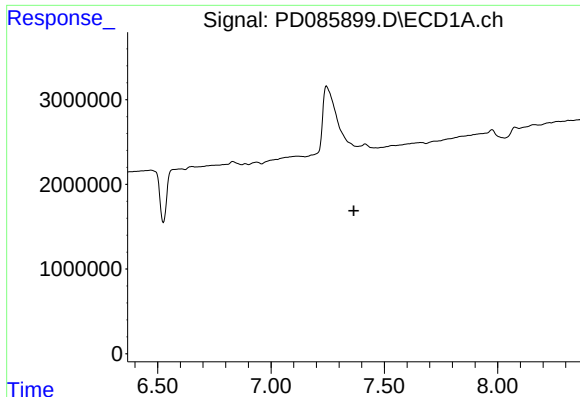
#18 Endrin aldehyde

R.T.: 6.832 min
Delta R.T.: 0.048 min
Response: 736213
Conc: 0.56 ng/ml



#18 Endrin aldehyde

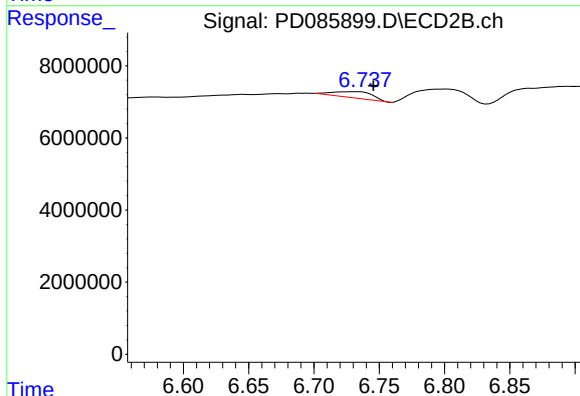
R.T.: 6.281 min
Delta R.T.: 0.031 min
Response: 1953399
Conc: 0.54 ng/ml



#20 Methoxychlor

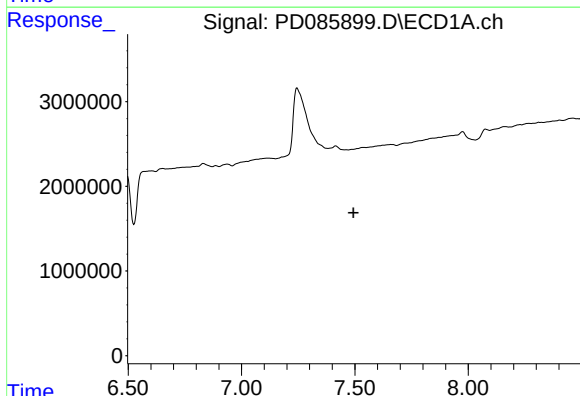
R.T.: 7.415 min
Delta R.T.: 0.050 min
Response: -88025
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



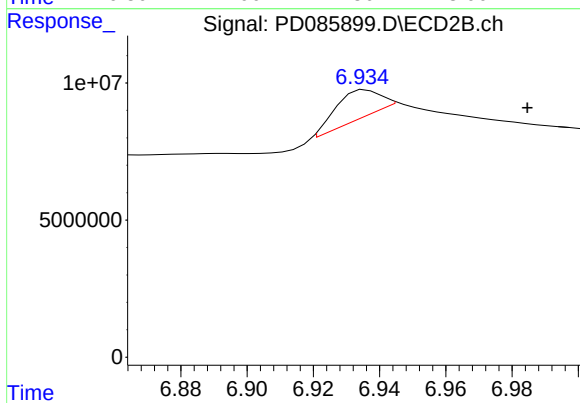
#20 Methoxychlor

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 3682566
Conc: 1.78 ng/ml



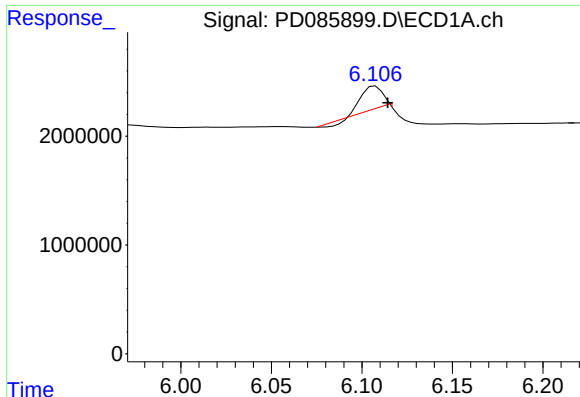
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#21 Endrin ketone

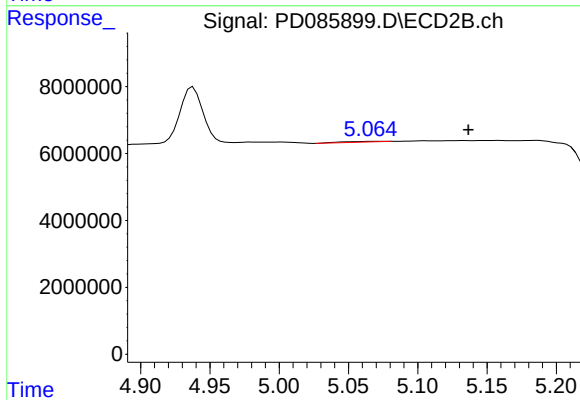
R.T.: 6.936 min
Delta R.T.: -0.049 min
Response: 10919451
Conc: 2.08 ng/ml



#22 Toxaphene-1

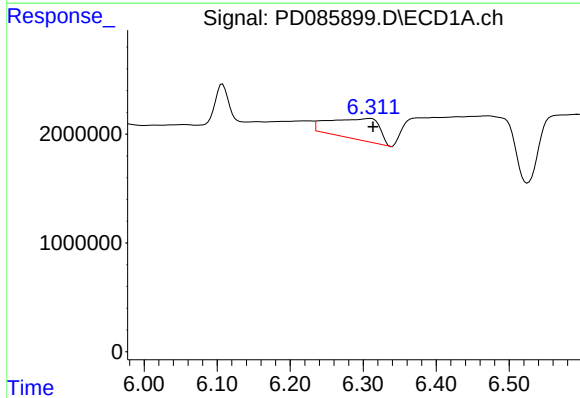
R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 1549585
Conc: 132.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



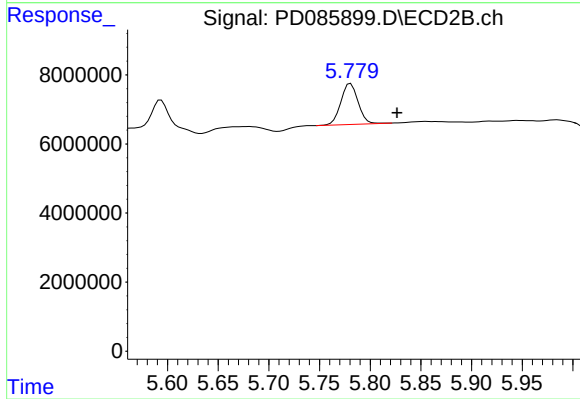
#22 Toxaphene-1

R.T.: 5.067 min
Delta R.T.: -0.070 min
Response: 324546
Conc: 11.38 ng/ml



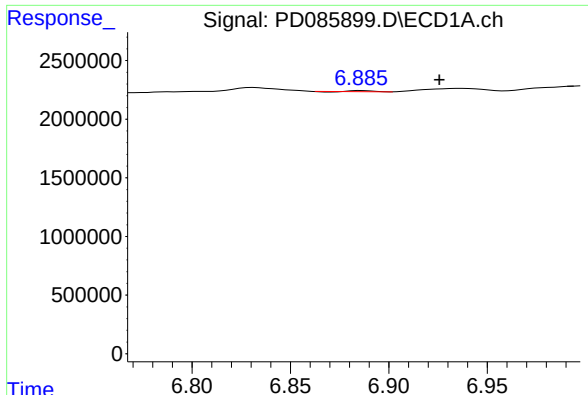
#23 Toxaphene-2

R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 9073281
Conc: 499.01 ng/ml



#23 Toxaphene-2

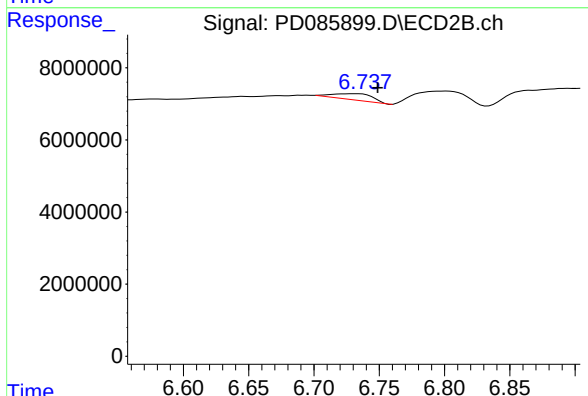
R.T.: 5.781 min
Delta R.T.: -0.046 min
Response: 14034910
Conc: 440.95 ng/ml



#24 Toxaphene-3

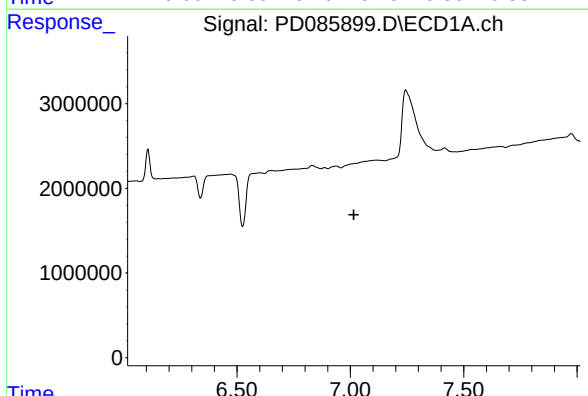
R.T.: 6.886 min
Delta R.T.: -0.039 min
Response: 55628
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



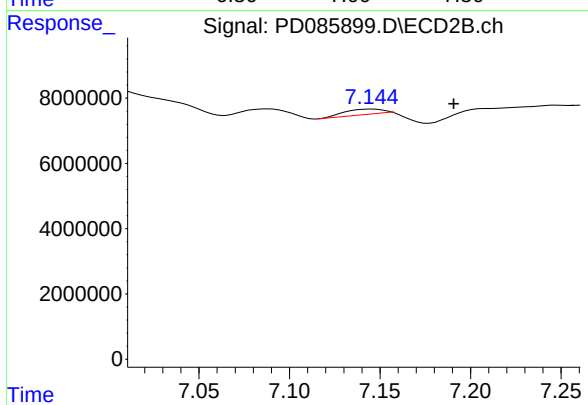
#24 Toxaphene-3

R.T.: 6.733 min
Delta R.T.: -0.016 min
Response: 3682566
Conc: 33.70 ng/ml



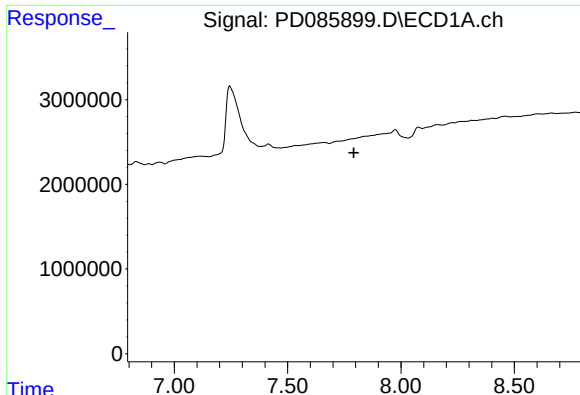
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

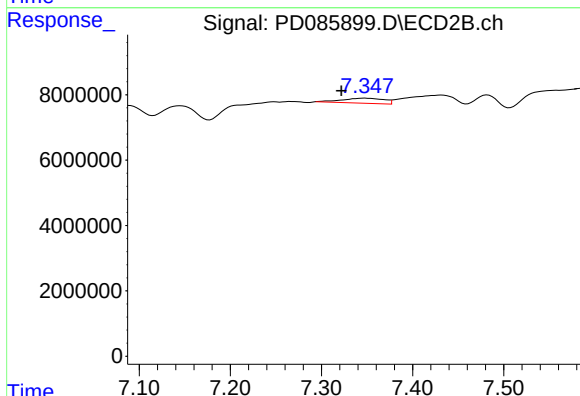
R.T.: 7.146 min
Delta R.T.: -0.045 min
Response: 2224004
Conc: 32.65 ng/ml



#26 Toxaphene-5

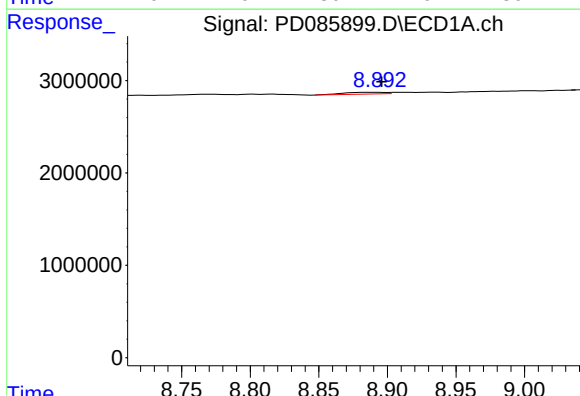
R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



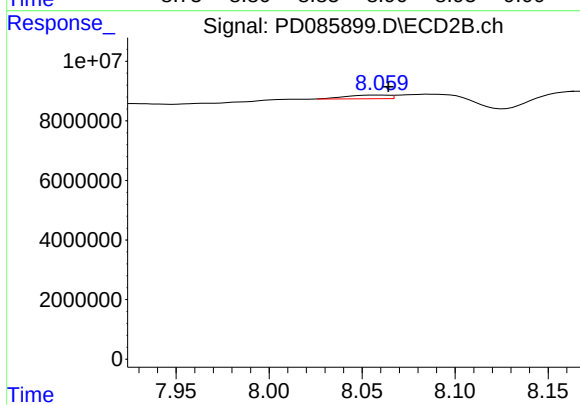
#26 Toxaphene-5

R.T.: 7.349 min
Delta R.T.: 0.027 min
Response: 4897843
Conc: 91.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 413220
Conc: 0.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 2009647
Conc: 0.55 ng/ml