

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
 Data File : PD086399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 09:18
 Operator : AR\AJ
 Sample : PIBLK011
 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: Nov 06 22:10:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

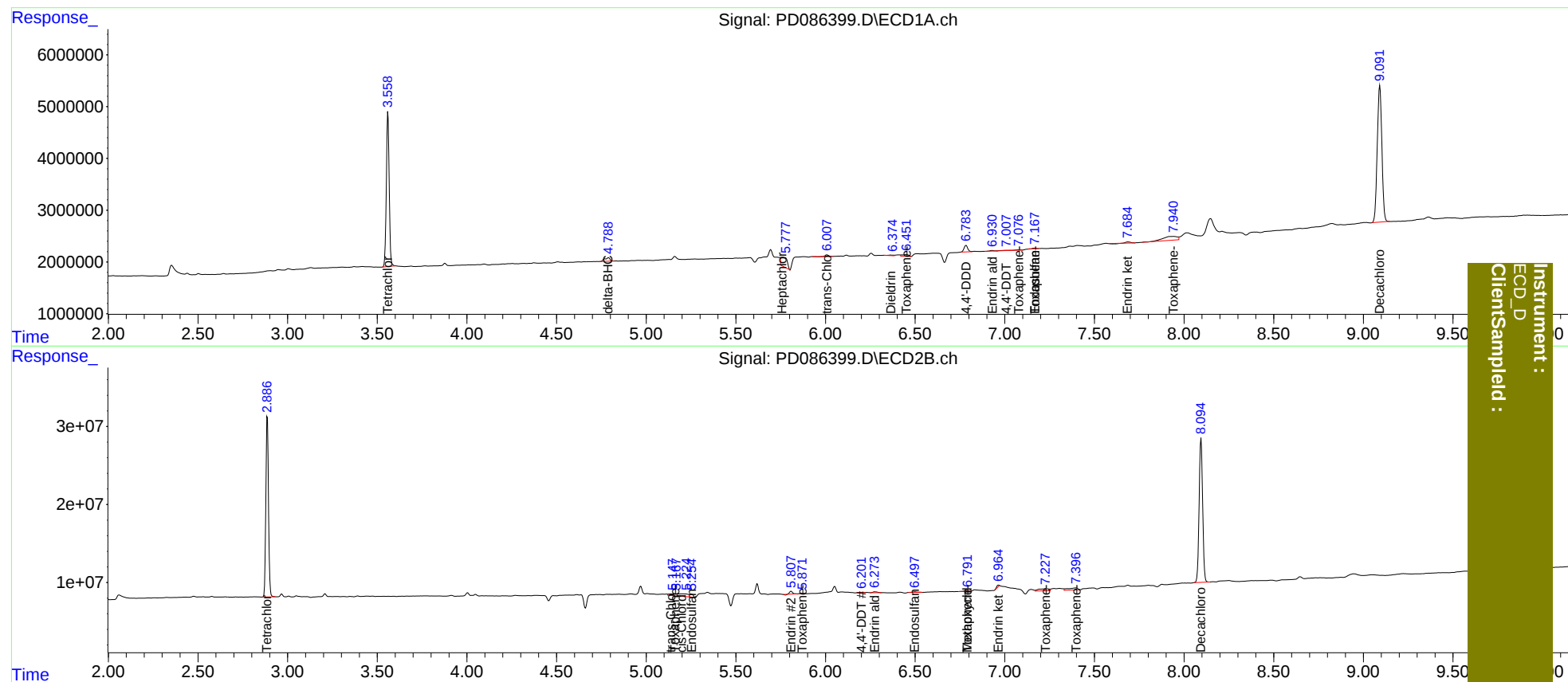
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	33136937	235.9E6	25.169	25.433
27)	SA Decachlor...	9.092	8.095	47240436	250.6E6	26.351	26.501
Target Compounds							
2)	A alpha-BHC	4.030	3.391	27280	917223	<MDL	<MDL #
3)	MA gamma-BHC...	4.374f	3.776f	71527	355981	<MDL	<MDL #
4)	MA Heptachlor	4.959	0.000	148097	0	<MDL	N.D. #
5)	MB Aldrin	5.273f	4.382	43467	776712	<MDL	<MDL #
6)	B beta-BHC	4.580f	4.049	26911	97355	<MDL	<MDL #
7)	B delta-BHC	4.790	4.271	1445347	1300892	0.558	<MDL #
8)	B Heptachlo...	5.760	4.915	4555709	702699	1.994	<MDL #
9)	A Endosulfan I	6.088	5.254	67618	5315899	<MDL	0.463 #
10)	B trans-Chl...	6.008	5.140	338423	2992204	0.153	0.227 #
11)	B cis-Chlor...	6.088	5.199	67618	12819130	<MDL	1.009 #
12)	B 4,4'-DDE	0.000	5.394	0	34928	N.D.	<MDL
13)	MA Dieldrin	6.365	0.000	232002	0	0.102	N.D. #
14)	MA Endrin	6.610	5.808	118822	3964746	<MDL	0.353 #
15)	B Endosulfa...	6.831	6.094	102450	-407237	<MDL	N.D. #
16)	A 4,4'-DDD	6.784f	0.000	1840779	0	1.136	N.D. #
17)	MA 4,4'-DDT	7.009	6.203	196881	1099822	0.118	0.107
18)	B Endrin al...	6.931	6.274	160039	2022587	0.107	0.244 #
19)	B Endosulfa...	7.168	6.498	205607	1774019	0.112	0.168 #
20)	A Methoxychlor	7.565f	6.793	58612	1727891	<MDL	0.364 #
21)	B Endrin ke...	7.686	6.966f	213932	2802365	0.104	0.245 #
22)	Toxaphene-1	0.000	5.161	0	3756296	N.D.	57.228
23)	Toxaphene-2	6.451	5.872	857482	237484	43.172	3.389 #
24)	Toxaphene-3	7.077	6.793	155799	1727891	2.913	7.520 #
25)	Toxaphene-4	7.168	7.228	205607	10678573	5.176	65.796 #
26)	Toxaphene-5	7.941	7.396f	4263031	10211961	150.206	87.318 #

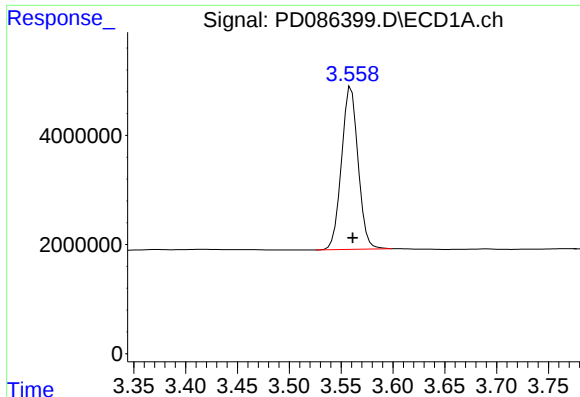
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
Data File : PD086399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 09:18
Operator : AR\AJ
Sample : PIBLK011
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 22:10:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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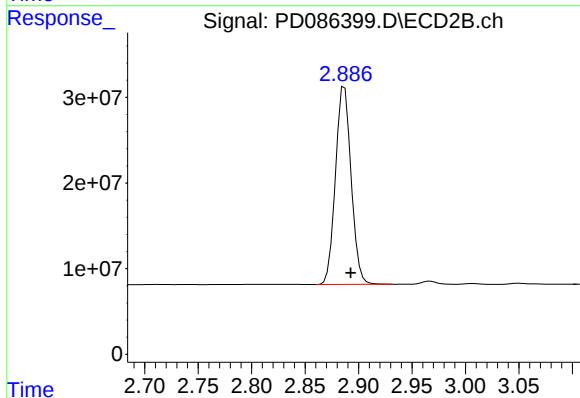




#1 Tetrachloro-m-xylene

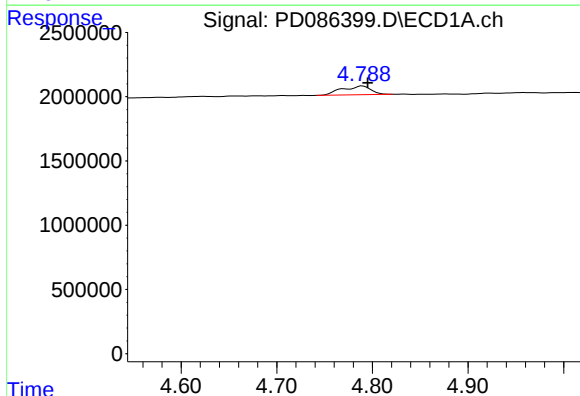
R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 33136937
Conc: 25.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



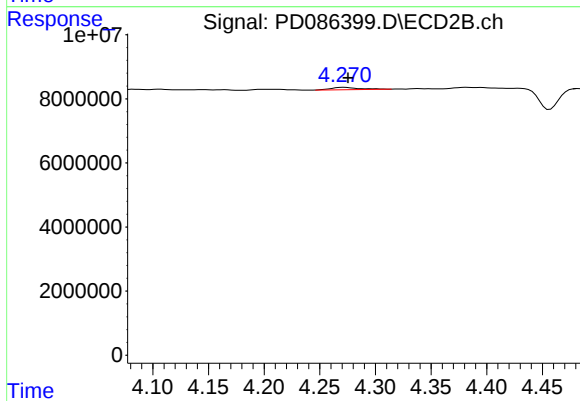
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 235910067
Conc: 25.43 ng/ml



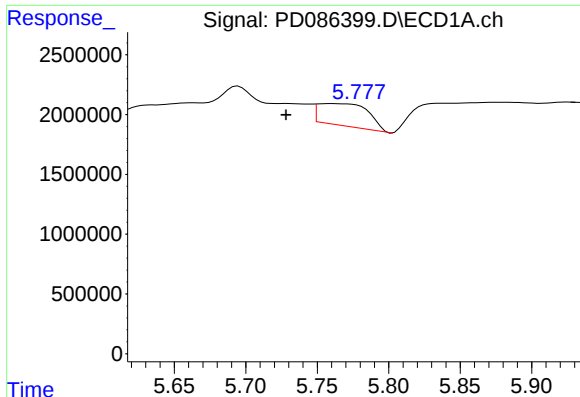
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1445347
Conc: 0.56 ng/ml



#7 delta-BHC

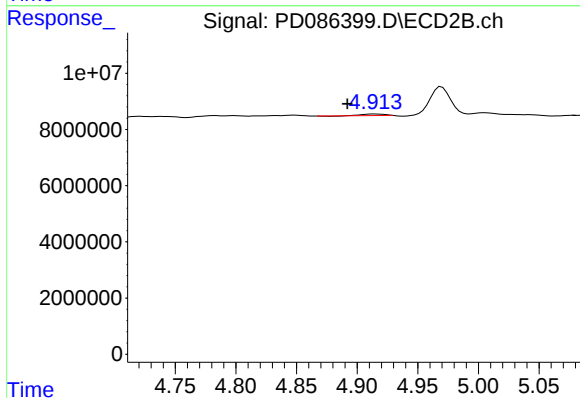
R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 1300892
Conc: N.D.



#8 Heptachlor epoxide

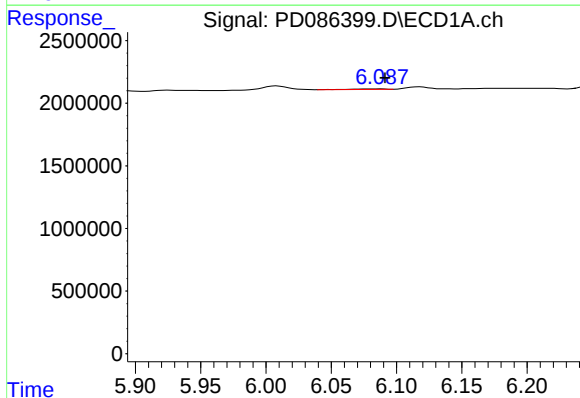
R.T.: 5.760 min
Delta R.T.: 0.032 min
Response: 4555709
Conc: 1.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



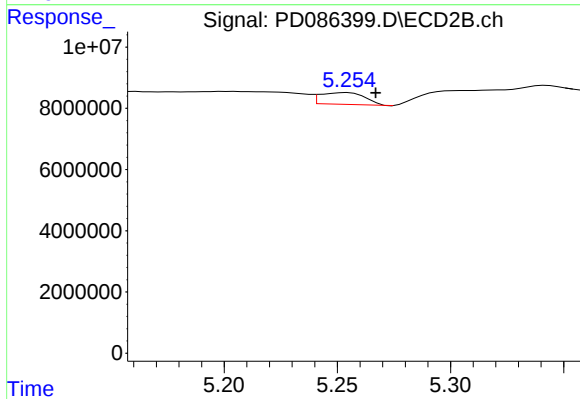
#8 Heptachlor epoxide

R.T.: 4.915 min
Delta R.T.: 0.023 min
Response: 702699
Conc: N.D.



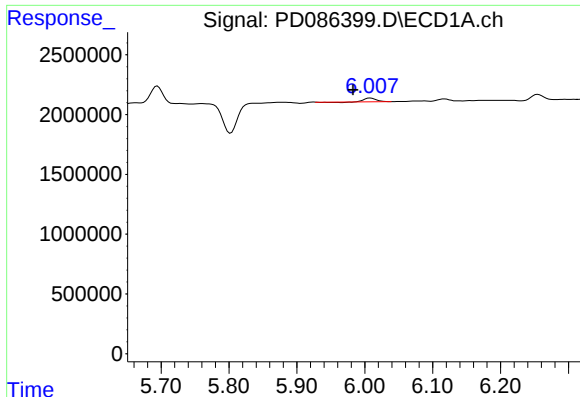
#9 Endosulfan I

R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 67618
Conc: N.D.



#9 Endosulfan I

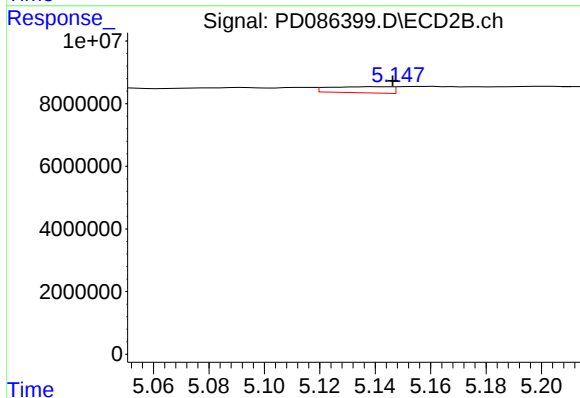
R.T.: 5.254 min
Delta R.T.: -0.013 min
Response: 5315899
Conc: 0.46 ng/ml



#10 trans-Chlordane

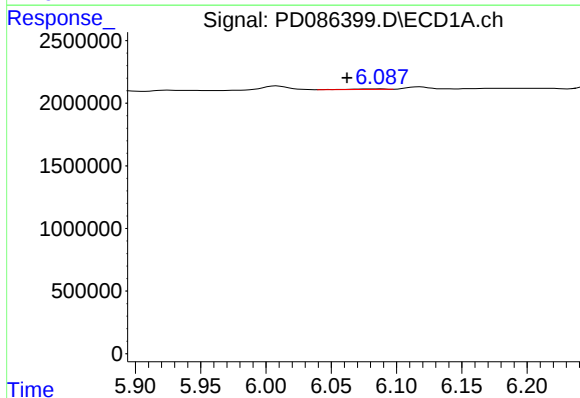
R.T.: 6.008 min
Delta R.T.: 0.026 min
Response: 338423
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



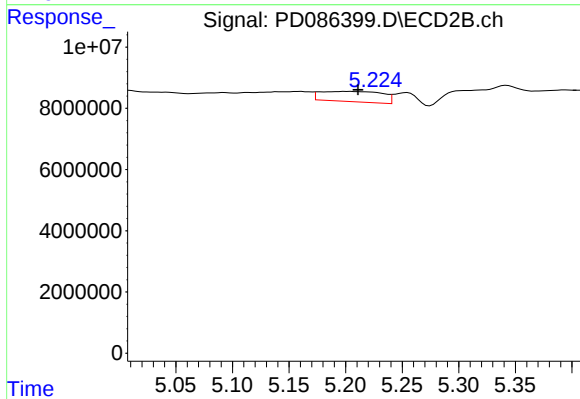
#10 trans-Chlordane

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 2992204
Conc: 0.23 ng/ml



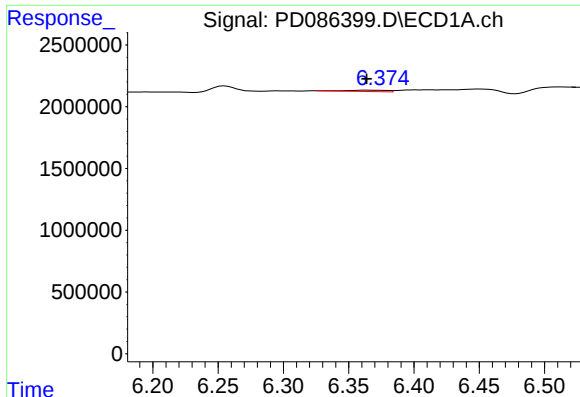
#11 cis-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.025 min
Response: 67618
Conc: N.D.



#11 cis-Chlordane

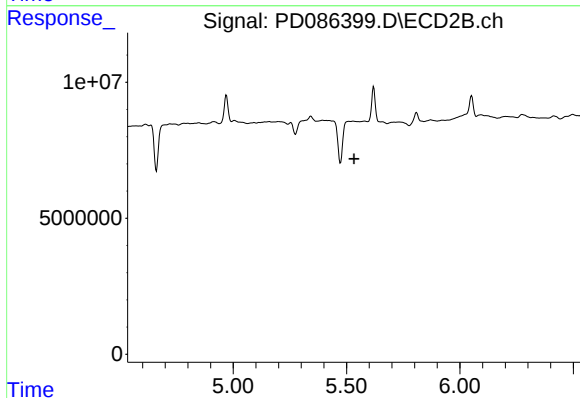
R.T.: 5.199 min
Delta R.T.: -0.012 min
Response: 12819130
Conc: 1.01 ng/ml



#13 Dieldrin

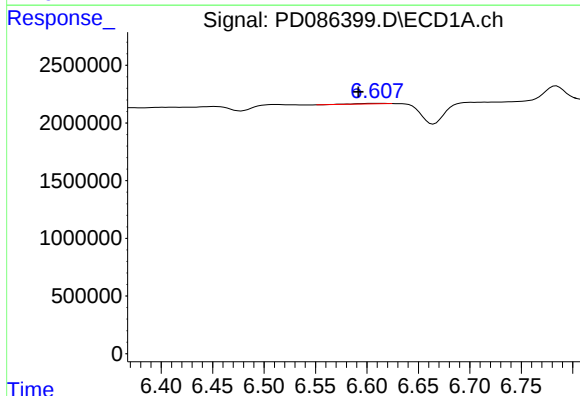
R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 232002
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



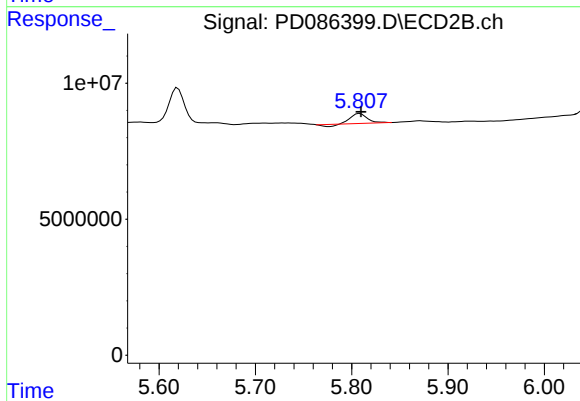
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



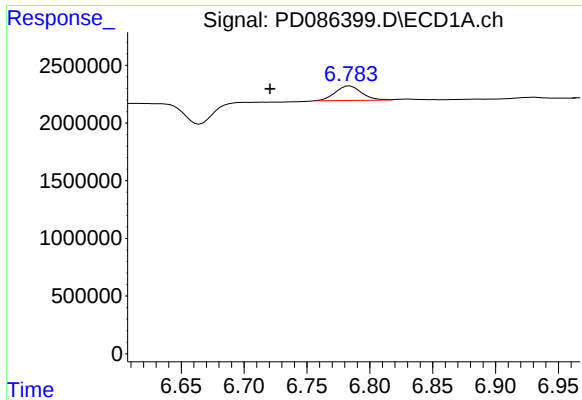
#14 Endrin

R.T.: 6.610 min
Delta R.T.: 0.018 min
Response: 118822
Conc: N.D.



#14 Endrin

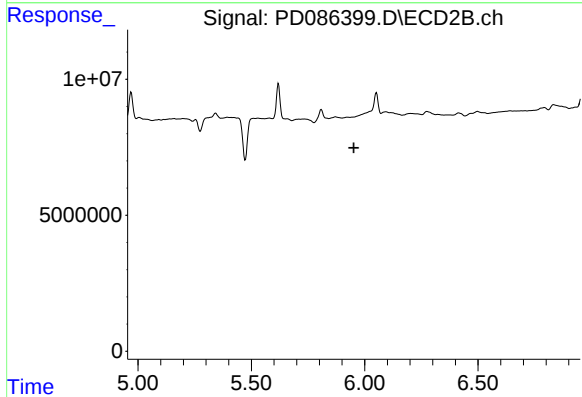
R.T.: 5.808 min
Delta R.T.: -0.001 min
Response: 3964746
Conc: 0.35 ng/ml



#16 4,4'-DDD

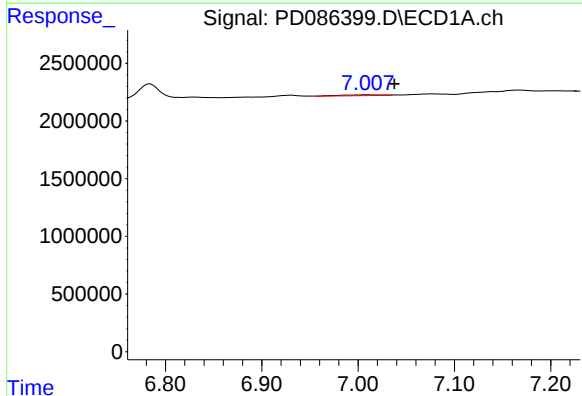
R.T.: 6.784 min
Delta R.T.: 0.063 min
Response: 1840779
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



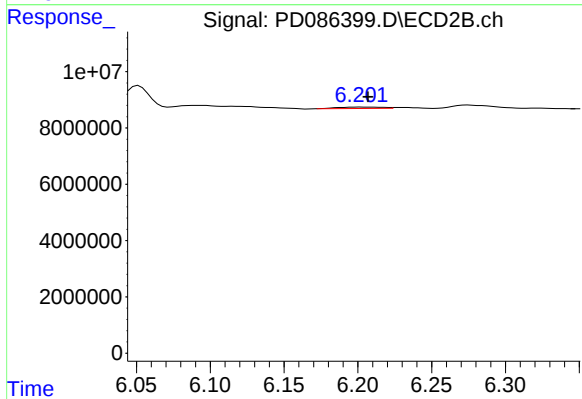
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



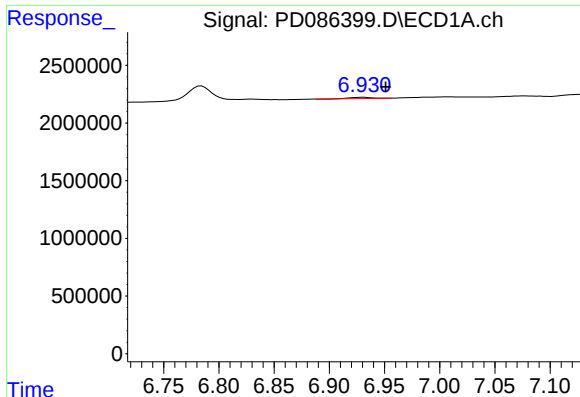
#17 4,4'-DDT

R.T.: 7.009 min
Delta R.T.: -0.029 min
Response: 196881
Conc: 0.12 ng/ml



#17 4,4'-DDT

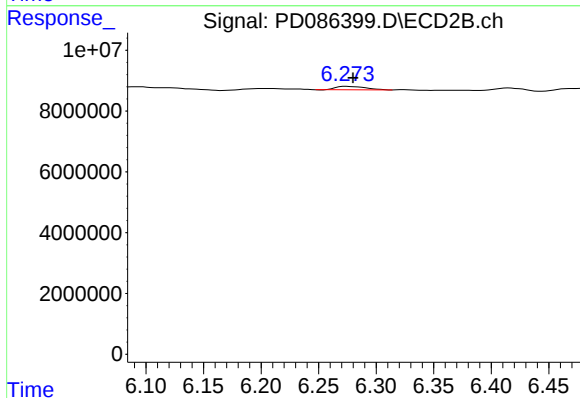
R.T.: 6.203 min
Delta R.T.: -0.004 min
Response: 1099822
Conc: 0.11 ng/ml



#18 Endrin aldehyde

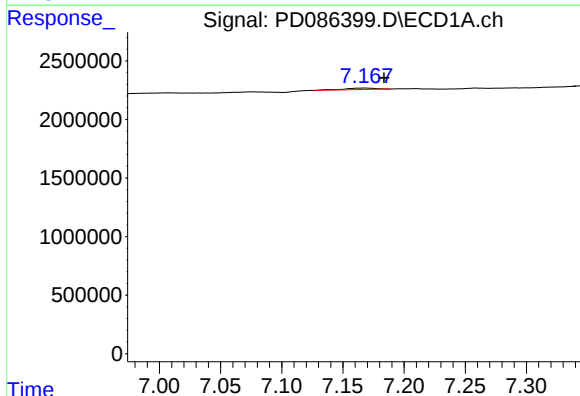
R.T.: 6.931 min
Delta R.T.: -0.021 min
Response: 160039
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



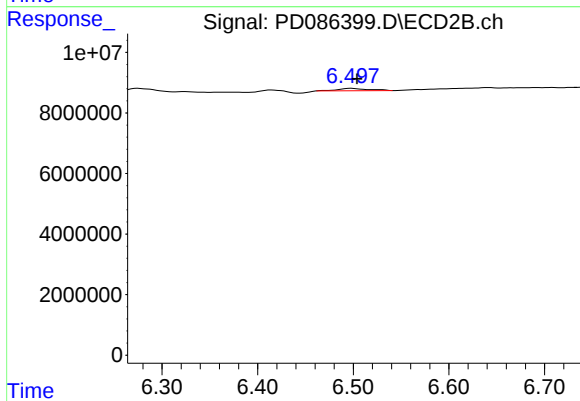
#18 Endrin aldehyde

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 2022587
Conc: 0.24 ng/ml



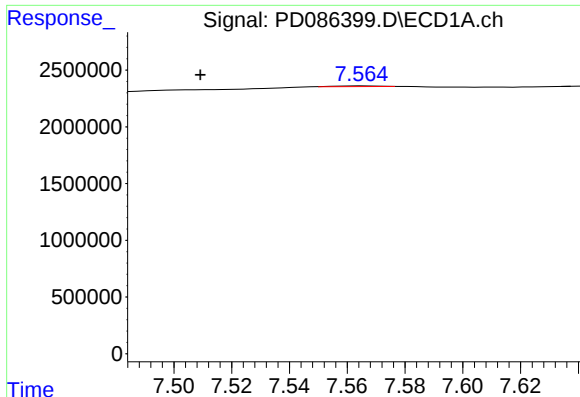
#19 Endosulfan Sulfate

R.T.: 7.168 min
Delta R.T.: -0.016 min
Response: 205607
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

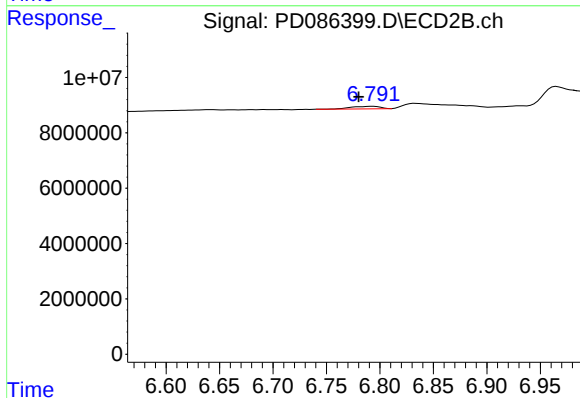
R.T.: 6.498 min
Delta R.T.: -0.006 min
Response: 1774019
Conc: 0.17 ng/ml



#20 Methoxychlor

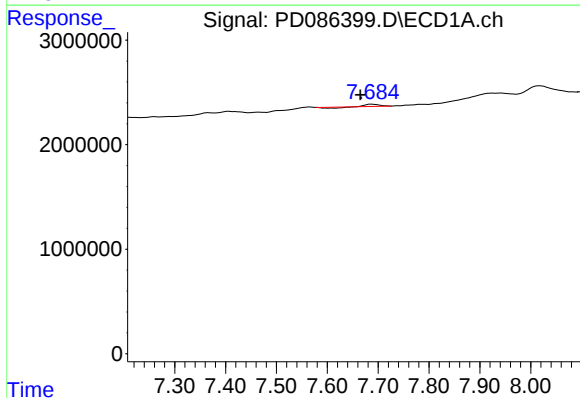
R.T.: 7.565 min
Delta R.T.: 0.056 min
Response: 58612
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



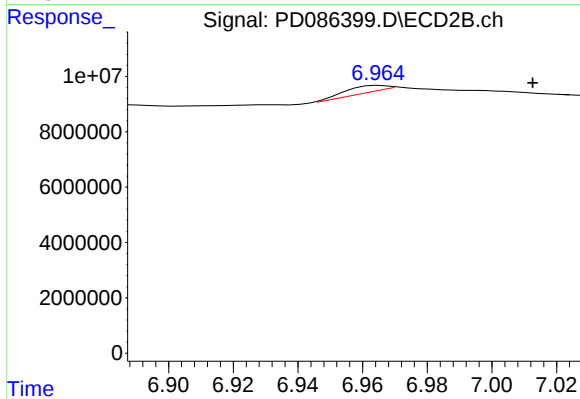
#20 Methoxychlor

R.T.: 6.793 min
Delta R.T.: 0.013 min
Response: 1727891
Conc: 0.36 ng/ml



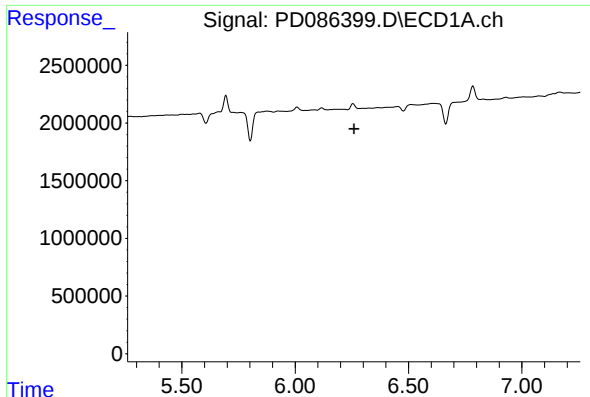
#21 Endrin ketone

R.T.: 7.686 min
Delta R.T.: 0.021 min
Response: 213932
Conc: 0.10 ng/ml



#21 Endrin ketone

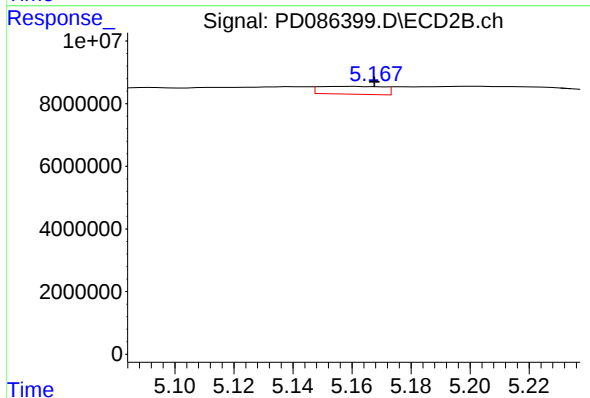
R.T.: 6.966 min
Delta R.T.: -0.047 min
Response: 2802365
Conc: 0.24 ng/ml



#22 Toxaphene-1

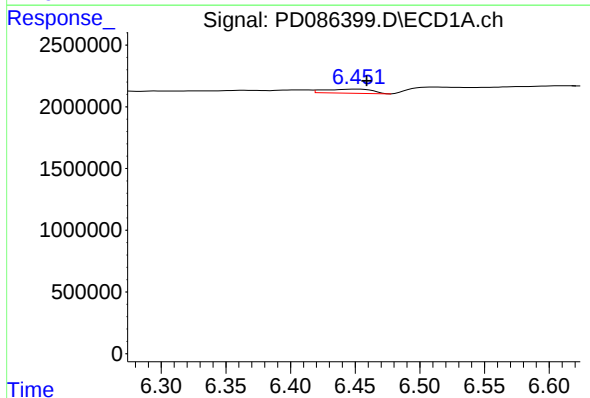
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



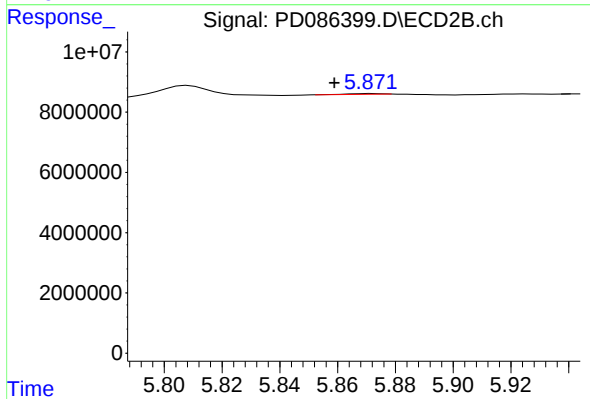
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: -0.007 min
Response: 3756296
Conc: 57.23 ng/ml



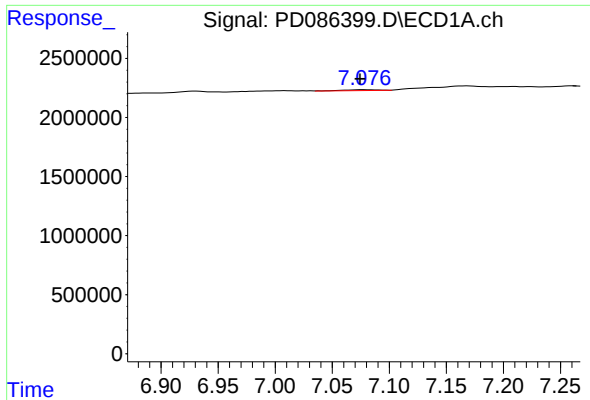
#23 Toxaphene-2

R.T.: 6.451 min
Delta R.T.: -0.007 min
Response: 857482
Conc: 43.17 ng/ml



#23 Toxaphene-2

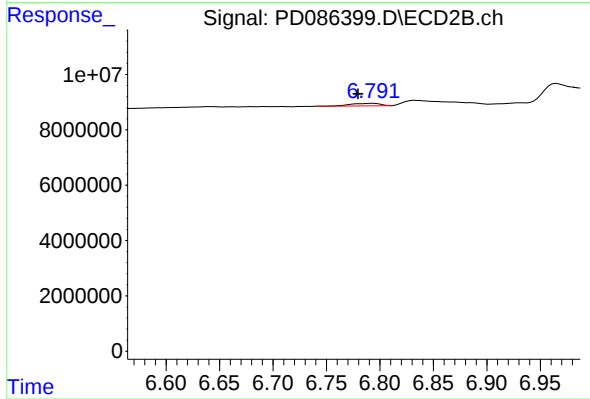
R.T.: 5.872 min
Delta R.T.: 0.013 min
Response: 237484
Conc: 3.39 ng/ml



#24 Toxaphene-3

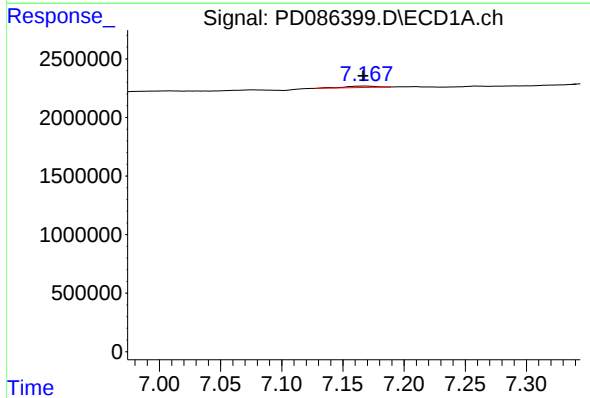
R.T.: 7.077 min
Delta R.T.: 0.003 min
Response: 155799
Conc: 2.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



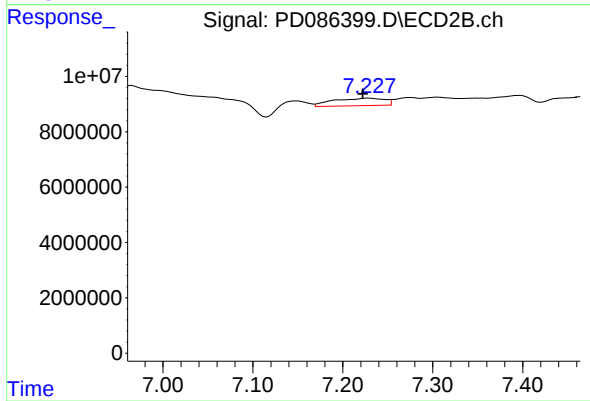
#24 Toxaphene-3

R.T.: 6.793 min
Delta R.T.: 0.013 min
Response: 1727891
Conc: 7.52 ng/ml



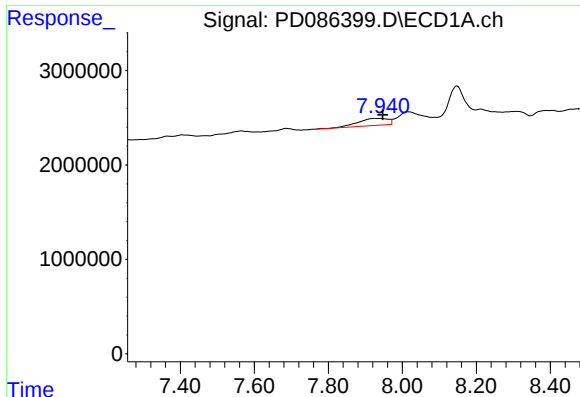
#25 Toxaphene-4

R.T.: 7.168 min
Delta R.T.: 0.001 min
Response: 205607
Conc: 5.18 ng/ml



#25 Toxaphene-4

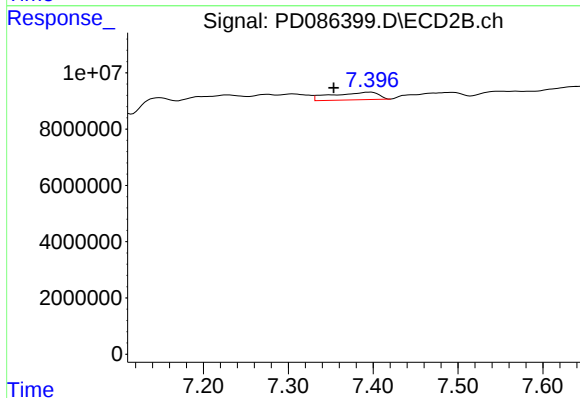
R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 10678573
Conc: 65.80 ng/ml



#26 Toxaphene-5

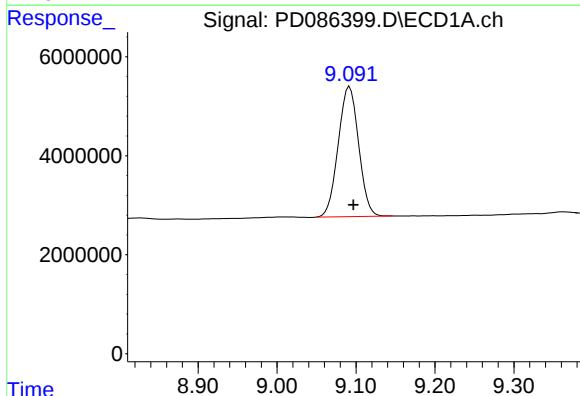
R.T.: 7.941 min
Delta R.T.: -0.006 min
Response: 4263031
Conc: 150.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



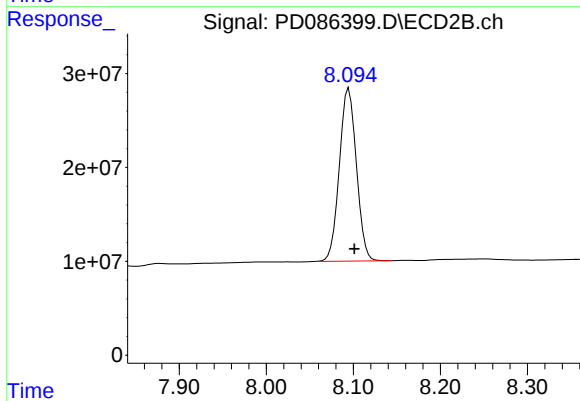
#26 Toxaphene-5

R.T.: 7.396 min
Delta R.T.: 0.043 min
Response: 10211961
Conc: 87.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 47240436
Conc: 26.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 250589855
Conc: 26.50 ng/ml