

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 00:39
 Operator : AR\AJ
 Sample : P4829-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29W5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:42:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

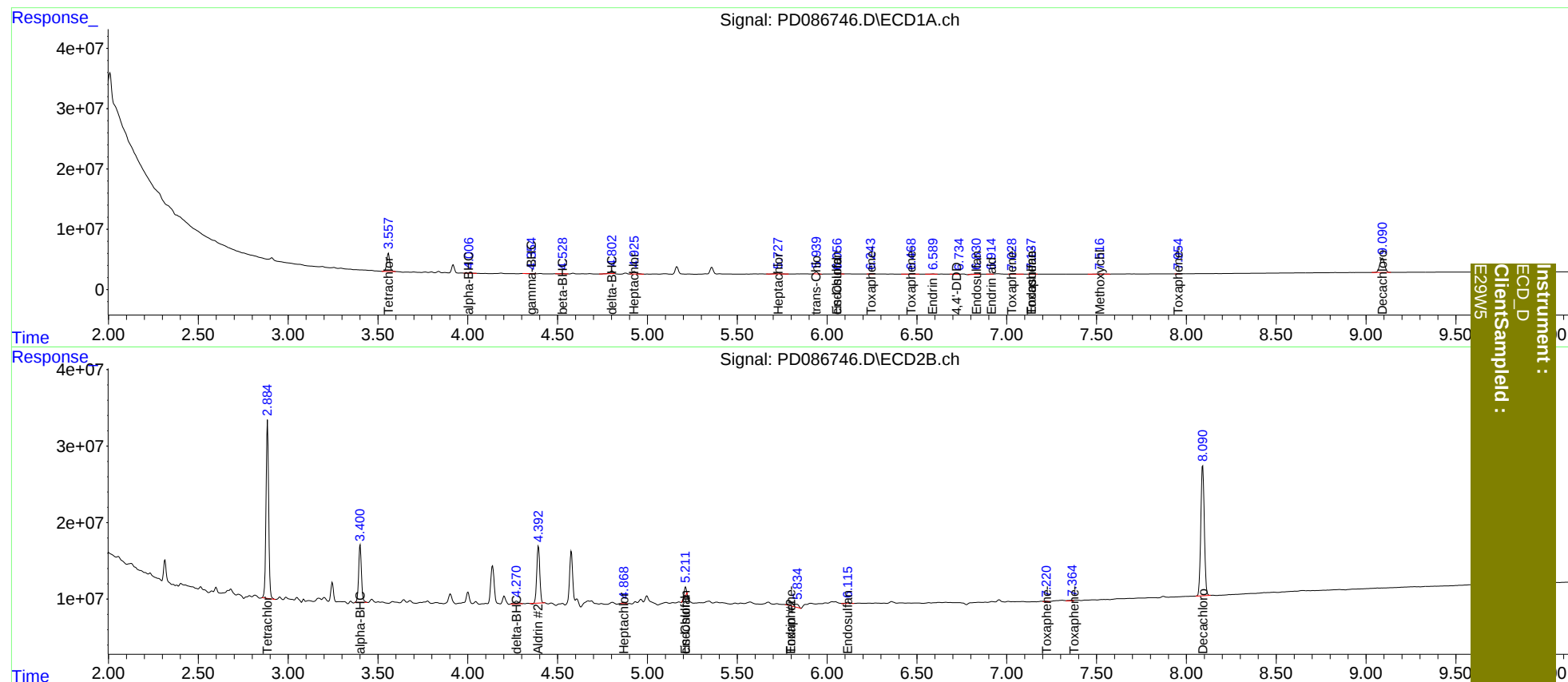
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	35032858	237.0E6	23.328	22.791
2)	SA Decachlor...	9.091	8.091	44127077	232.0E6	19.941	19.555
Target Compounds							
2)	A alpha-BHC	4.007	3.401	467839	81147784	0.163	5.004 #
3)	MA gamma-BHC...	4.354	3.737	343991	-33434	0.121	N.D. #
4)	MA Heptachlor	4.927	4.101	6631515	466901	2.306	<MDL #
5)	MB Aldrin	5.324f	4.394	-871321	86677590	N.D.	5.885
7)	B delta-BHC	4.803f	4.271	7005217	6349156	2.478	0.416 #
8)	B Heptachlo...	5.728	4.869	2681480	1956306	1.057	0.142 #
9)	A Endosulfan I	6.058	5.213f	279384	8661435	0.115	0.658 #
10)	B trans-Chl...	5.941	5.143	3940326	-693311	1.589	N.D. #
11)	B cis-Chlor...	6.058	5.213	279384	8661435	0.111	0.613 #
13)	MA Dieldrin	6.360	5.520	136271	-262355	<MDL	N.D. #
14)	MA Endrin	6.590	5.799	378733	13141044	0.169	1.024 #
15)	B Endosulfa...	6.831f	6.117	1592299	3480084	0.667	0.283 #
16)	A 4,4'-DDD	6.723	5.955	1100300	698489	0.566	<MDL #
17)	MA 4,4'-DDT	7.029	6.173	143533	417615	<MDL	<MDL #
18)	B Endrin al...	6.915	6.270	278421	-17592	0.160	N.D. #
19)	B Endosulfa...	7.138	0.000	647867	0	0.305	N.D. #
20)	A Methoxychlor	7.518	6.803	619047	-1525367	0.545	N.D. #
22)	Toxaphene-1	6.243	5.143	164428	-693311	10.447	N.D. #
23)	Toxaphene-2	6.469	5.799f	576101	13141044	25.826	166.207 #
25)	Toxaphene-4	7.138	7.222	647867	872488	13.960	4.808 #
26)	Toxaphene-5	7.957	7.367	41933	1550640	1.216	11.336 #

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

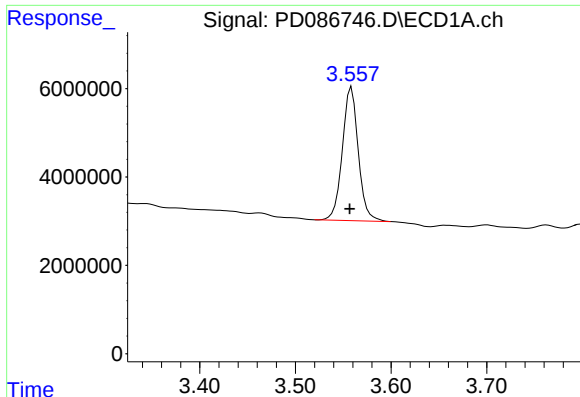
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 00:39
Operator : AR\AJ
Sample : P4829-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 05:42:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 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



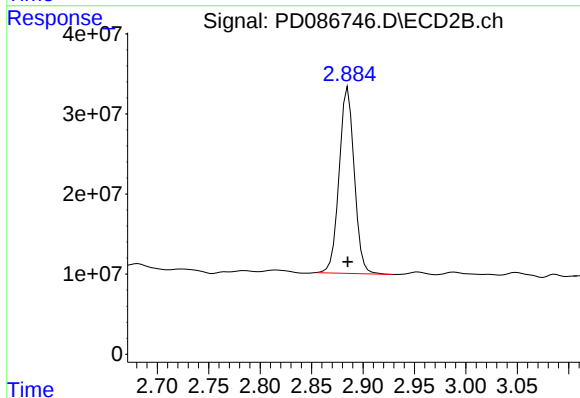
Instrument :
ECD_D
ClientSampled :
E29W5



#1 Tetrachloro-m-xylene

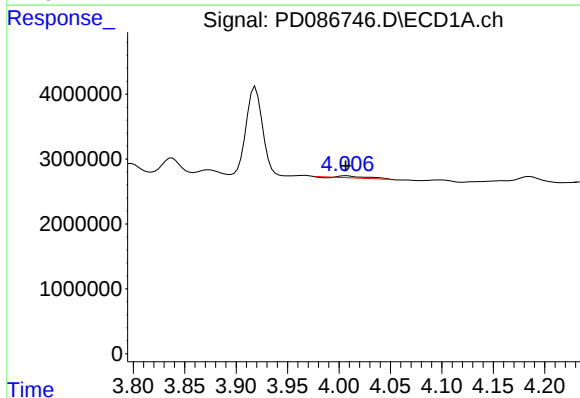
R.T.: 3.559 min
Delta R.T.: 0.002 min
Response: 35032858
Conc: 23.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



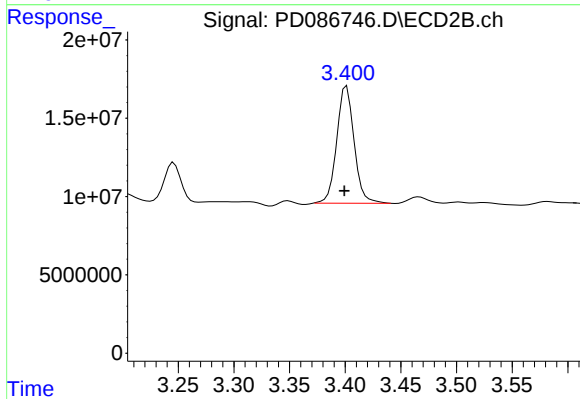
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 236977721
Conc: 22.79 ng/ml



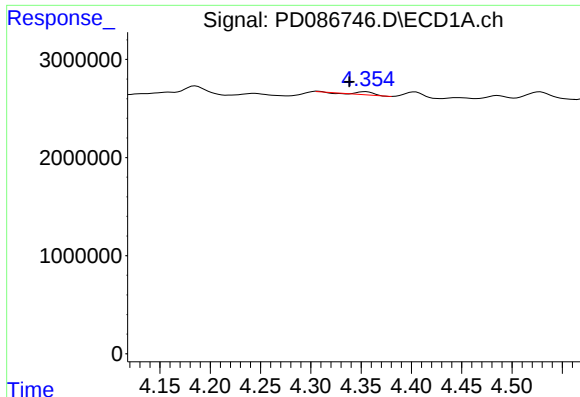
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 467839
Conc: 0.16 ng/ml



#2 alpha-BHC

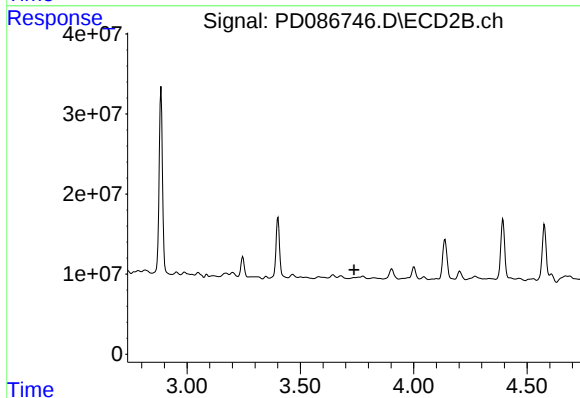
R.T.: 3.401 min
Delta R.T.: 0.002 min
Response: 81147784
Conc: 5.00 ng/ml



#3 gamma-BHC (Lindane)

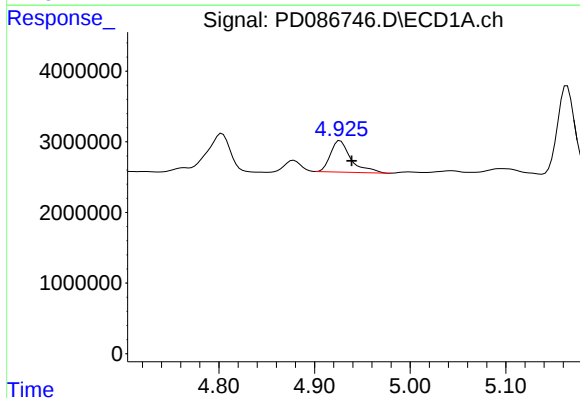
R.T.: 4.354 min
Delta R.T.: 0.016 min
Response: 343991
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



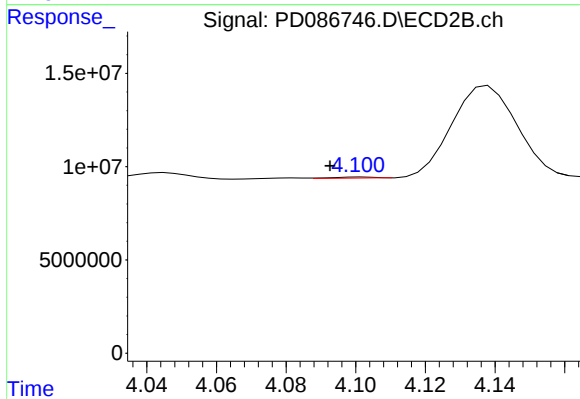
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: -33434
Conc: N.D.



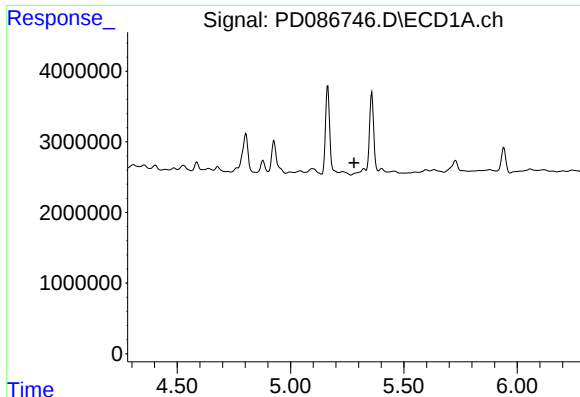
#4 Heptachlor

R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 6631515
Conc: 2.31 ng/ml



#4 Heptachlor

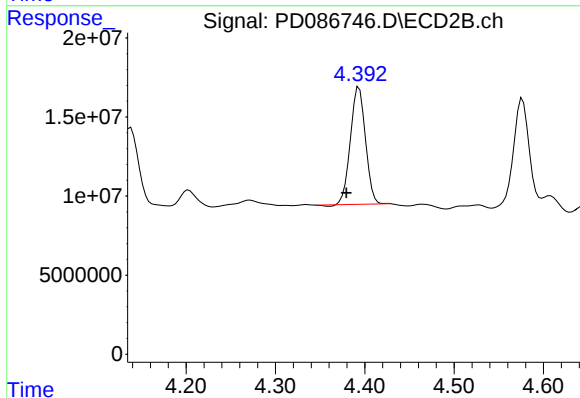
R.T.: 4.101 min
Delta R.T.: 0.009 min
Response: 466901
Conc: N.D.



#5 Aldrin

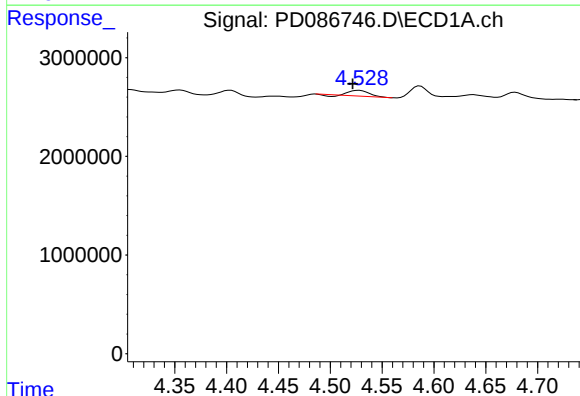
R.T.: 5.324 min
Delta R.T.: 0.043 min
Response: -871321
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29W5



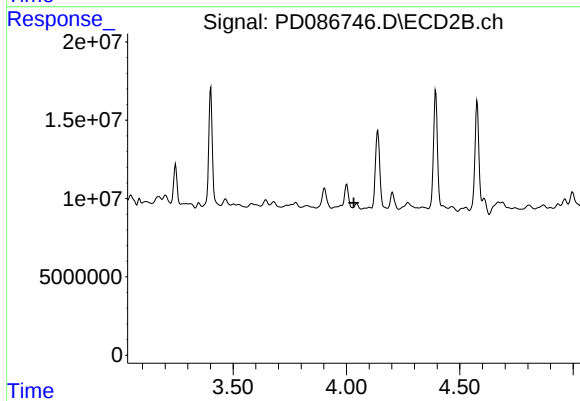
#5 Aldrin

R.T.: 4.394 min
Delta R.T.: 0.014 min
Response: 86677590
Conc: 5.88 ng/ml



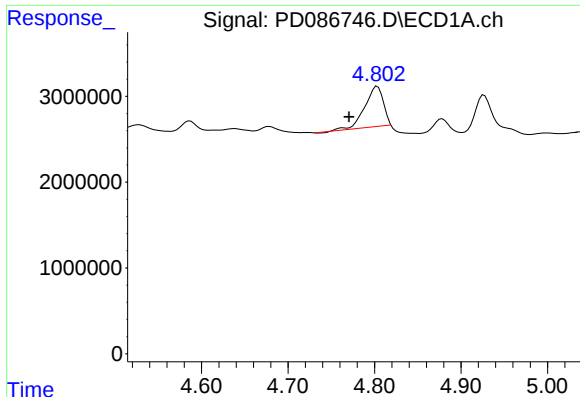
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: 0.006 min
Response: 628547
Conc: 0.51 ng/ml



#6 beta-BHC

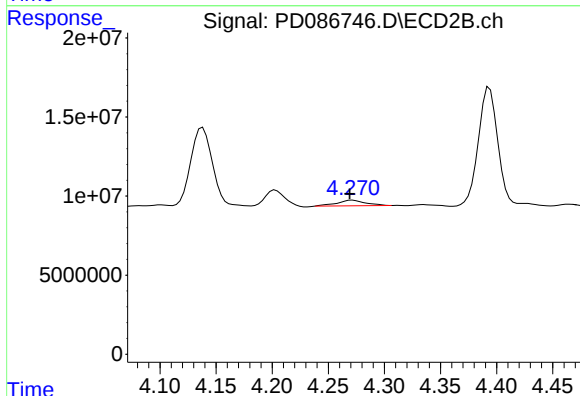
R.T.: 4.045 min
Delta R.T.: 0.013 min
Response: -6501655
Conc: N.D.



#7 delta-BHC

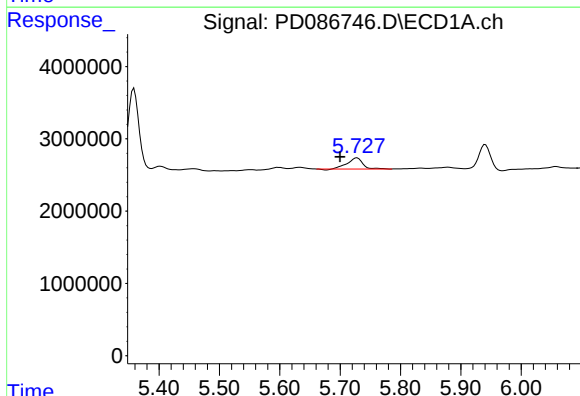
R.T.: 4.803 min
Delta R.T.: 0.033 min
Response: 7005217
Conc: 2.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



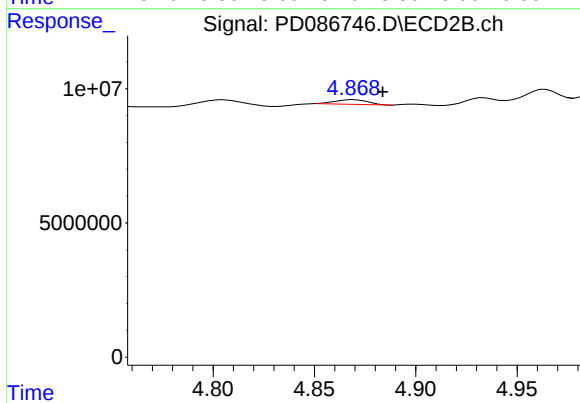
#7 delta-BHC

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 6349156
Conc: 0.42 ng/ml



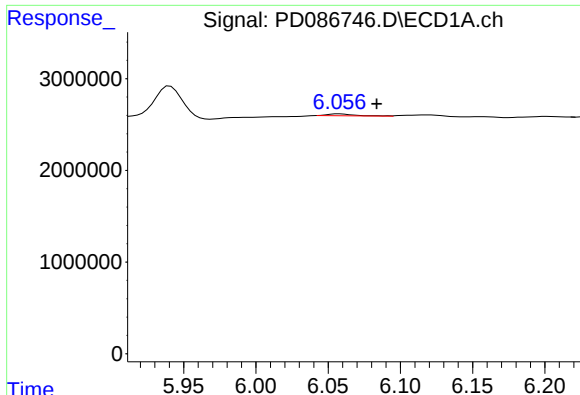
#8 Heptachlor epoxide

R.T.: 5.728 min
Delta R.T.: 0.028 min
Response: 2681480
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

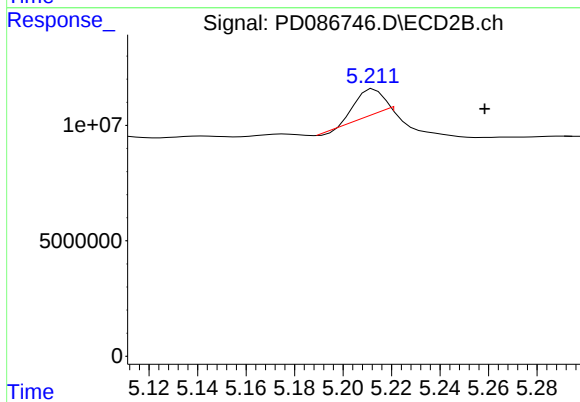
R.T.: 4.869 min
Delta R.T.: -0.014 min
Response: 1956306
Conc: 0.14 ng/ml



#9 Endosulfan I

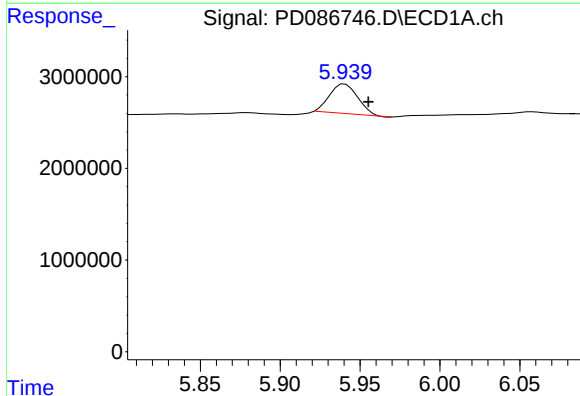
R.T.: 6.058 min
Delta R.T.: -0.026 min
Response: 279384
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



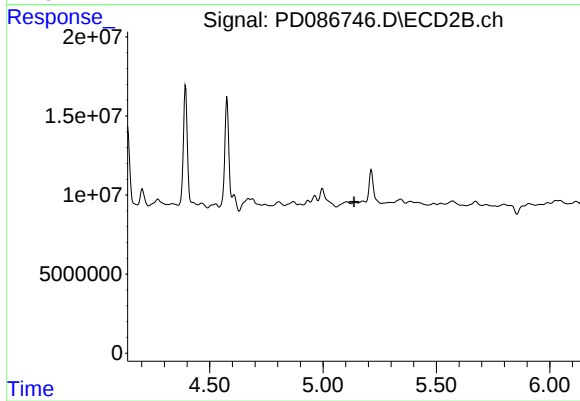
#9 Endosulfan I

R.T.: 5.213 min
Delta R.T.: -0.046 min
Response: 8661435
Conc: 0.66 ng/ml



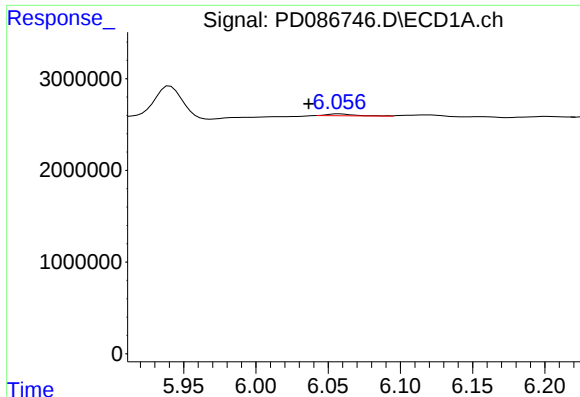
#10 trans-Chlordane

R.T.: 5.941 min
Delta R.T.: -0.015 min
Response: 3940326
Conc: 1.59 ng/ml



#10 trans-Chlordane

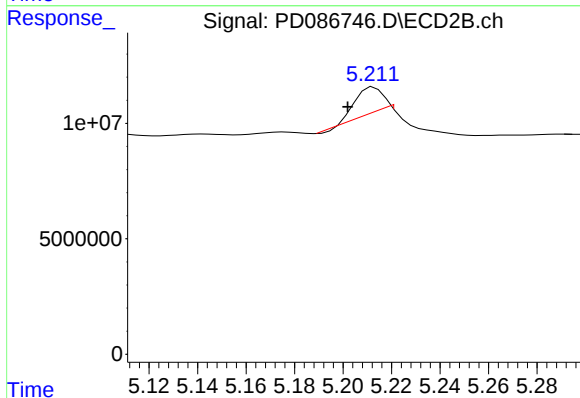
R.T.: 5.143 min
Delta R.T.: 0.006 min
Response: -693311
Conc: N.D.



#11 cis-Chlordane

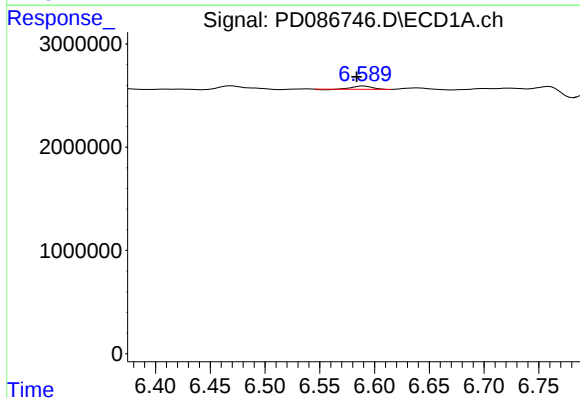
R.T.: 6.058 min
Delta R.T.: 0.021 min
Response: 279384
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



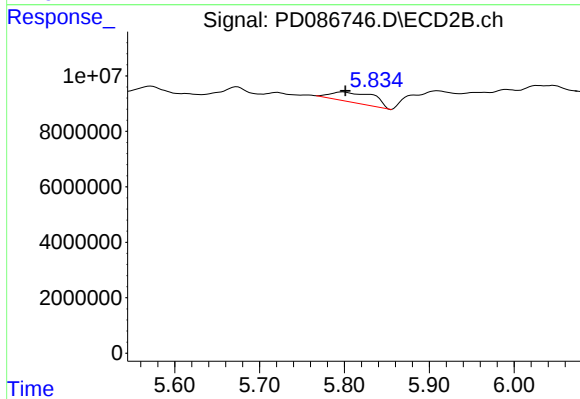
#11 cis-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 8661435
Conc: 0.61 ng/ml



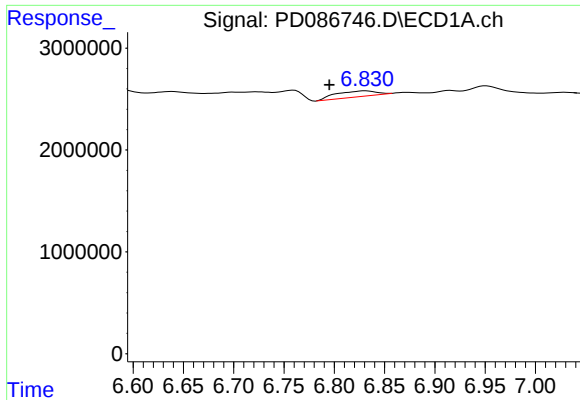
#14 Endrin

R.T.: 6.590 min
Delta R.T.: 0.006 min
Response: 378733
Conc: 0.17 ng/ml



#14 Endrin

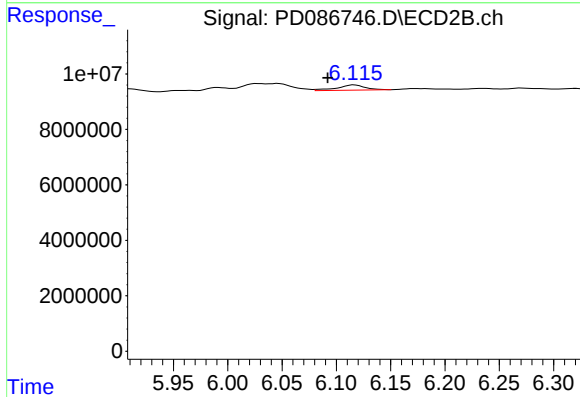
R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 13141044
Conc: 1.02 ng/ml



#15 Endosulfan II

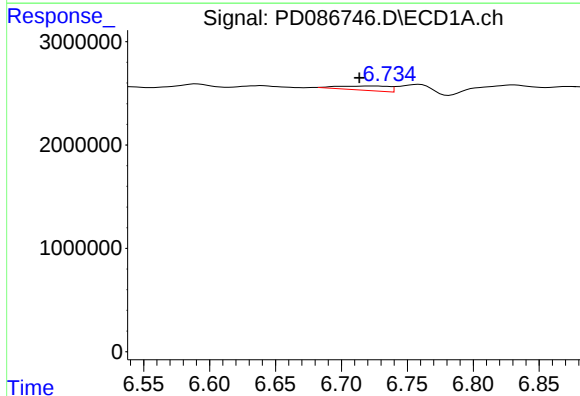
R.T.: 6.831 min
Delta R.T.: 0.036 min
Response: 1592299
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



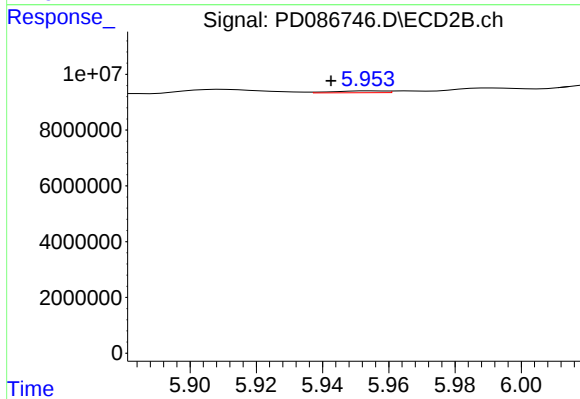
#15 Endosulfan II

R.T.: 6.117 min
Delta R.T.: 0.025 min
Response: 3480084
Conc: 0.28 ng/ml



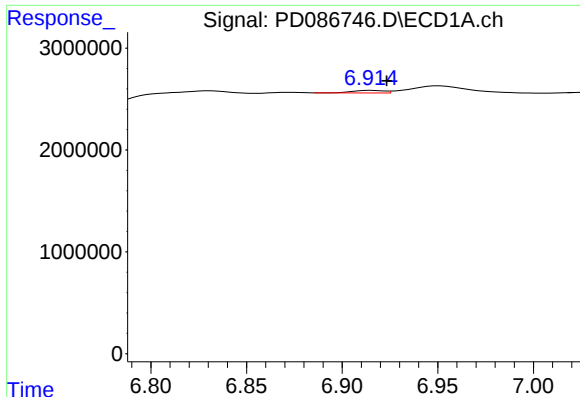
#16 4,4'-DDD

R.T.: 6.723 min
Delta R.T.: 0.009 min
Response: 1100300
Conc: 0.57 ng/ml



#16 4,4'-DDD

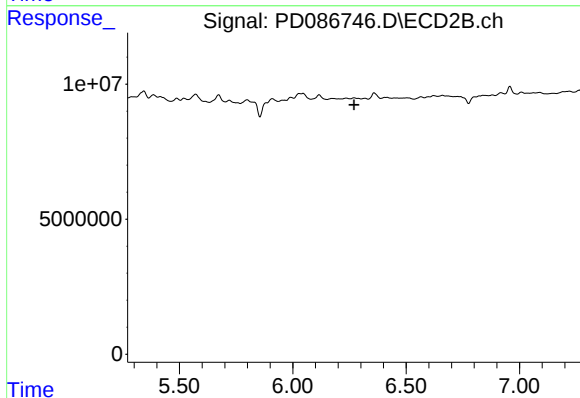
R.T.: 5.955 min
Delta R.T.: 0.012 min
Response: 698489
Conc: N.D.



#18 Endrin aldehyde

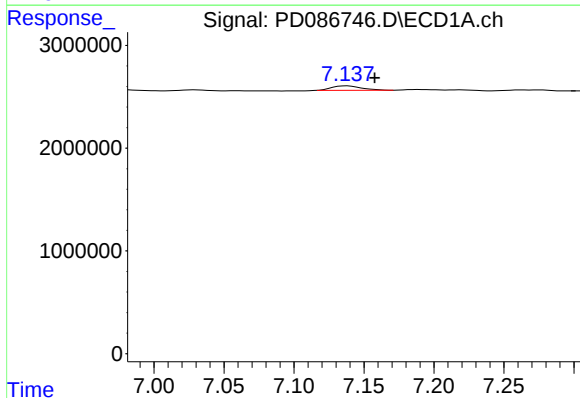
R.T.: 6.915 min
Delta R.T.: -0.008 min
Response: 278421
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



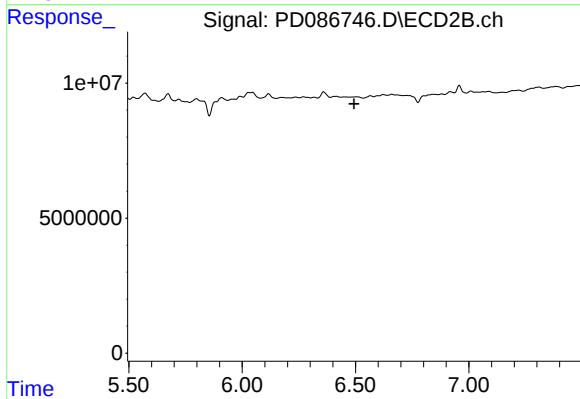
#18 Endrin aldehyde

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: -17592
Conc: N.D.



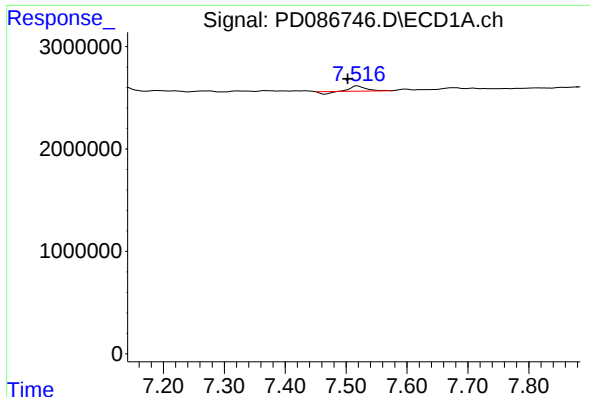
#19 Endosulfan Sulfate

R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 647867
Conc: 0.30 ng/ml



#19 Endosulfan Sulfate

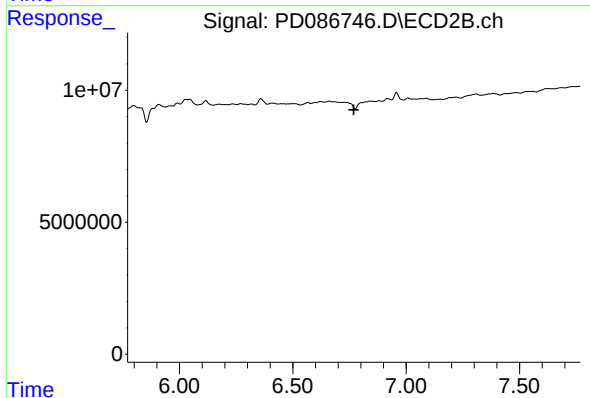
R.T.: 0.000 min
Exp R.T. : 6.494 min
Response: 0
Conc: N.D.



#20 Methoxychlor

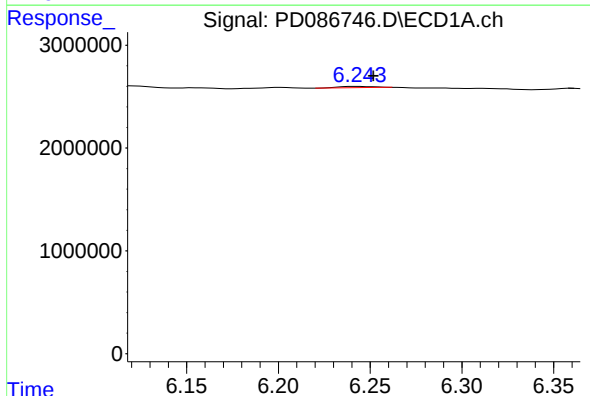
R.T.: 7.518 min
Delta R.T.: 0.016 min
Response: 619047
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



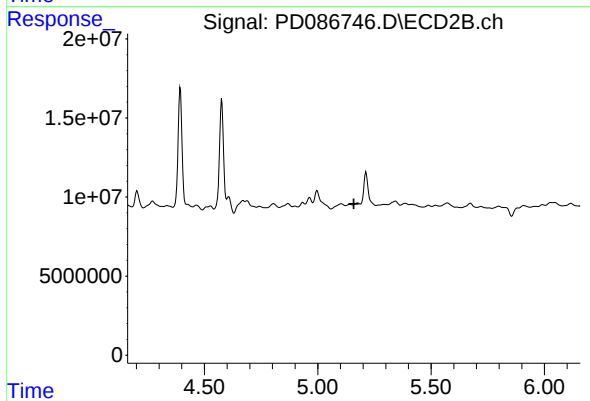
#20 Methoxychlor

R.T.: 6.803 min
Delta R.T.: 0.033 min
Response: -1525367
Conc: N.D.



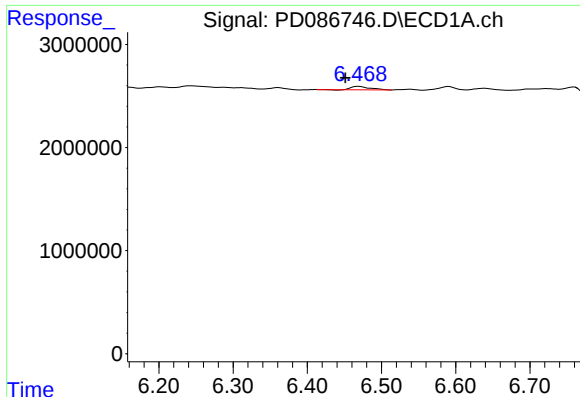
#22 Toxaphene-1

R.T.: 6.243 min
Delta R.T.: -0.009 min
Response: 164428
Conc: 10.45 ng/ml



#22 Toxaphene-1

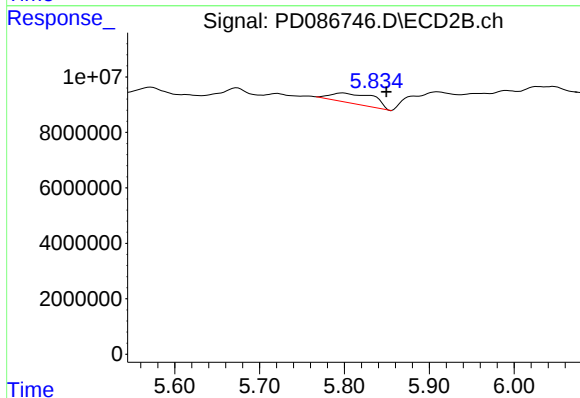
R.T.: 5.143 min
Delta R.T.: -0.016 min
Response: -693311
Conc: N.D.



#23 Toxaphene-2

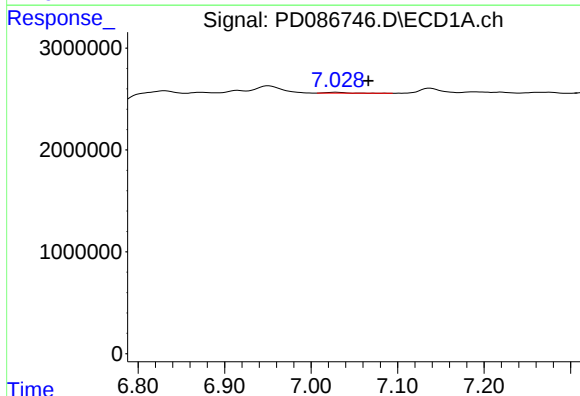
R.T.: 6.469 min
Delta R.T.: 0.018 min
Response: 576101
Conc: 25.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



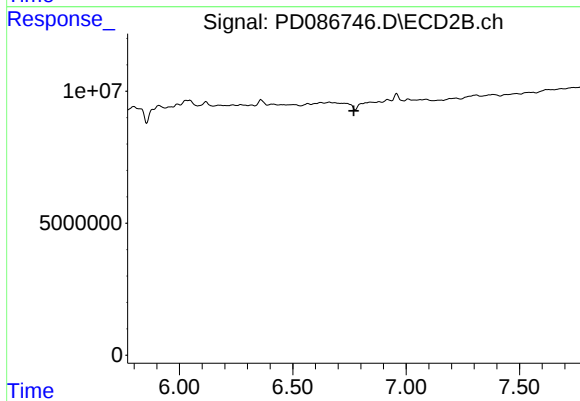
#23 Toxaphene-2

R.T.: 5.799 min
Delta R.T.: -0.051 min
Response: 13141044
Conc: 166.21 ng/ml



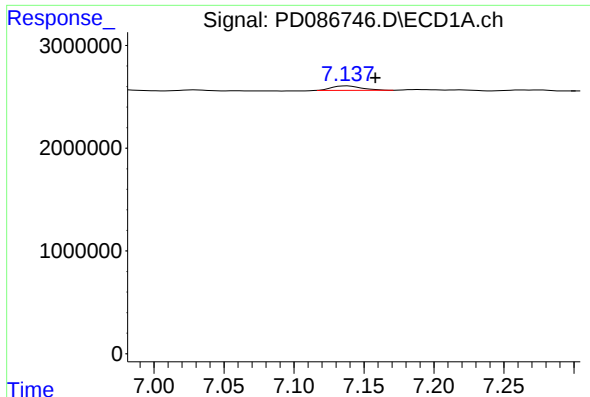
#24 Toxaphene-3

R.T.: 7.029 min
Delta R.T.: -0.037 min
Response: 143533
Conc: 2.30 ng/ml



#24 Toxaphene-3

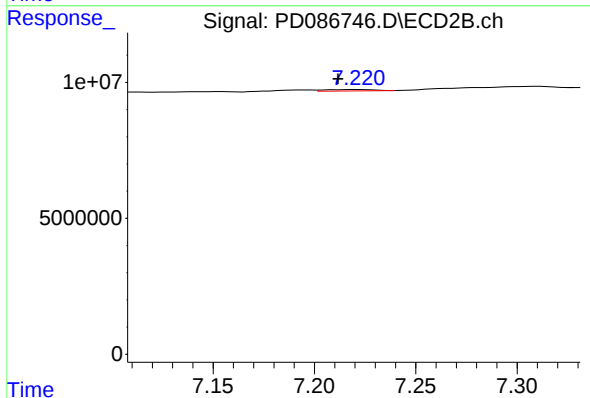
R.T.: 6.803 min
Delta R.T.: 0.033 min
Response: -1525367
Conc: N.D.



#25 Toxaphene-4

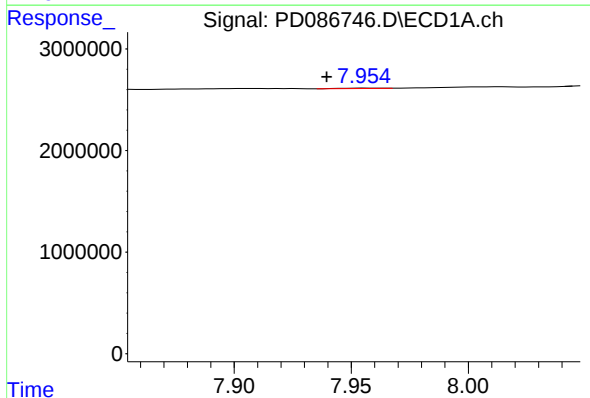
R.T.: 7.138 min
Delta R.T.: -0.020 min
Response: 647867
Conc: 13.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



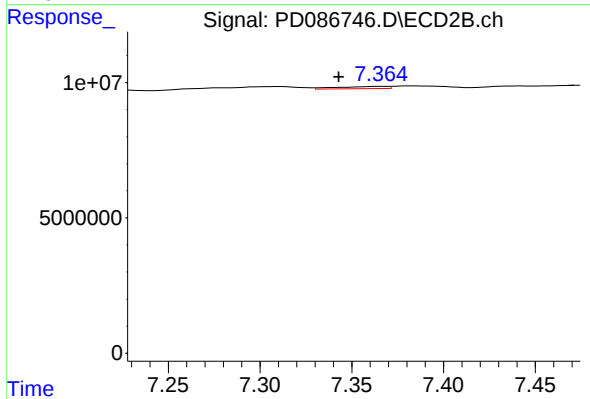
#25 Toxaphene-4

R.T.: 7.222 min
Delta R.T.: 0.010 min
Response: 872488
Conc: 4.81 ng/ml



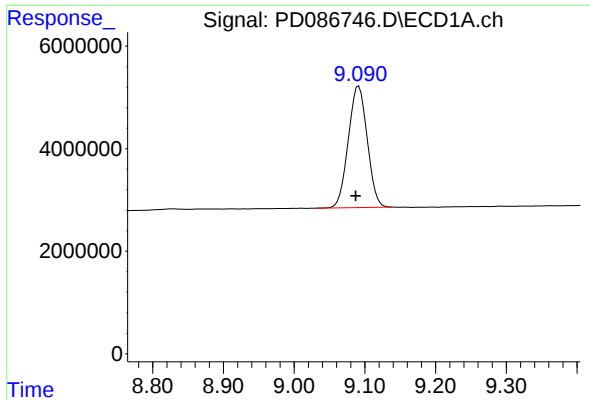
#26 Toxaphene-5

R.T.: 7.957 min
Delta R.T.: 0.017 min
Response: 41933
Conc: 1.22 ng/ml



#26 Toxaphene-5

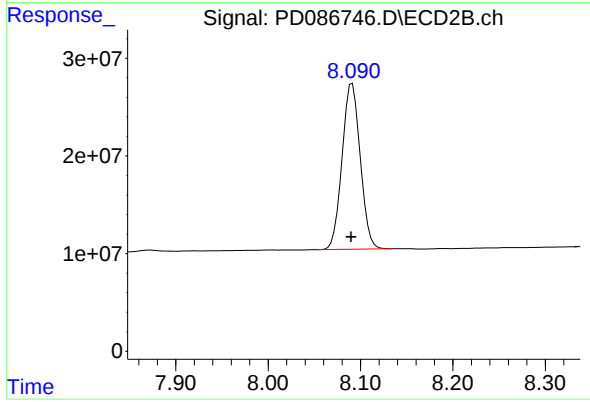
R.T.: 7.367 min
Delta R.T.: 0.024 min
Response: 1550640
Conc: 11.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.004 min
Response: 44127077
Conc: 19.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W5



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 231977252
Conc: 19.55 ng/ml