

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 22:47
 Operator : AR\AJ
 Sample : P4829-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29T2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:37:44 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

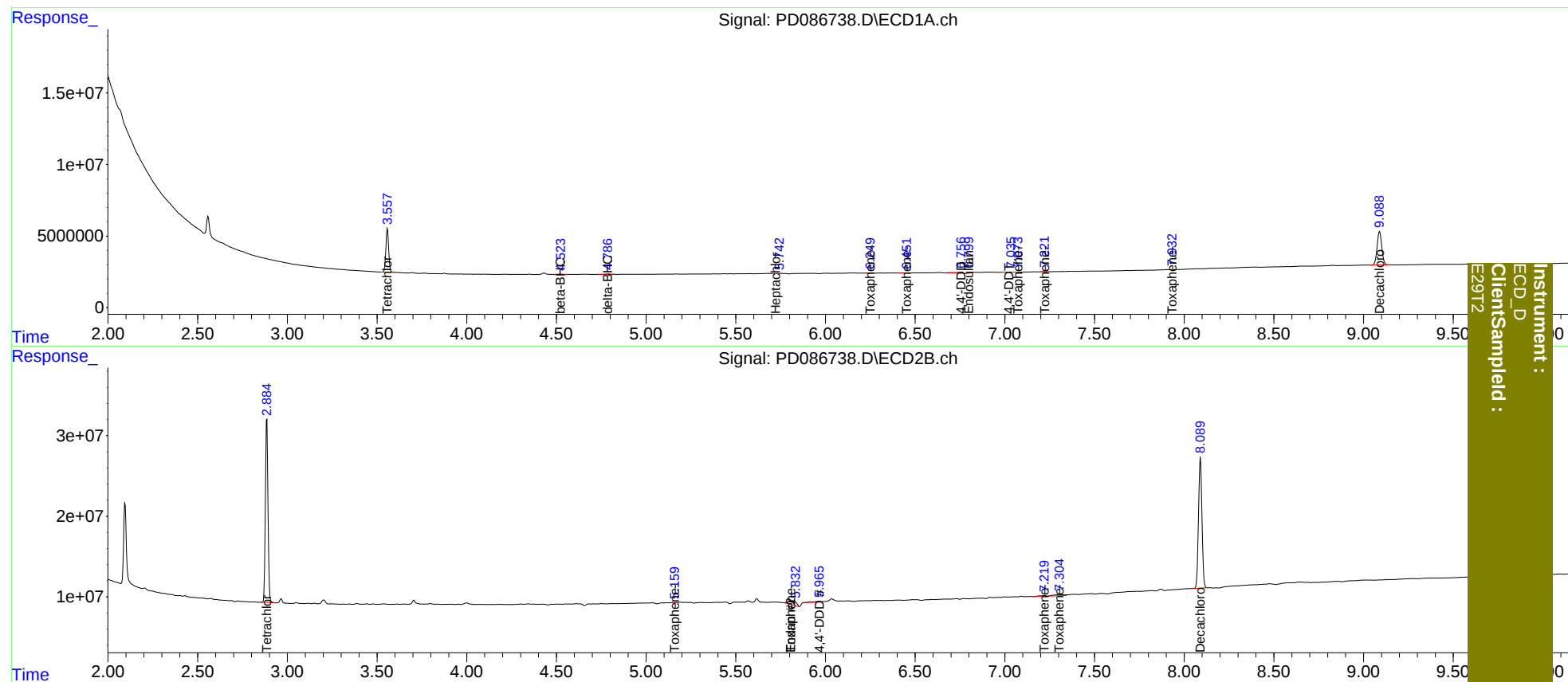
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	32988004	231.5E6	21.966	22.268
27)	SA Decachlor...	9.090	8.091	41932338	218.0E6	18.949	18.376
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	944658	N.D.	<MDL
3)	MA gamma-BHC...	4.349	0.000	198771	0	<MDL	N.D. #
4)	MA Heptachlor	4.927	0.000	70036	0	<MDL	N.D. #
6)	B beta-BHC	4.525	0.000	221151	0	0.178	N.D. #
7)	B delta-BHC	4.788	4.275	361973	52316	0.128	<MDL #
8)	B Heptachlo...	5.721	4.920f	527780	66302	0.208	<MDL #
9)	A Endosulfan I	6.014f	5.192f	15963	544814	<MDL	<MDL #
11)	B cis-Chlor...	6.014	5.192	15963	544814	<MDL	<MDL #
12)	B 4,4'-DDE	6.250f	5.392	113930	480687	<MDL	<MDL #
13)	MA Dieldrin	6.362	0.000	69106	0	<MDL	N.D. #
14)	MA Endrin	6.520f	5.808	139125	12967885	<MDL	1.010 #
15)	B Endosulfa...	6.804	6.088	1056220	641150	0.443	<MDL #
16)	A 4,4'-DDD	6.757f	5.967	2109255	3091656	1.085	0.276 #
17)	MA 4,4'-DDT	7.022	6.191	290103	-64936	0.143	N.D. #
18)	B Endrin al...	6.933	6.272	96413	168336	<MDL	<MDL #
19)	B Endosulfa...	7.223f	6.487	51950	975501	<MDL	<MDL #
20)	A Methoxychlor	7.471	6.777	65584	-148536	<MDL	N.D. #
22)	Toxaphene-1	6.250	5.161	113930	138132	7.239	1.915 #
23)	Toxaphene-2	6.451	5.808f	126085	12967885	5.652	164.017 #
25)	Toxaphene-4	7.223f	7.221	51950	2535851	1.119	13.973 #
26)	Toxaphene-5	7.934	7.305f	23749	5882452	0.688	43.003 #

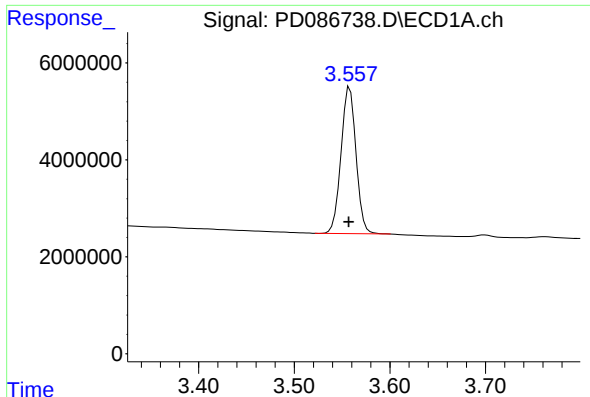
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 22:47
Operator : AR\AJ
Sample : P4829-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:37:44 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

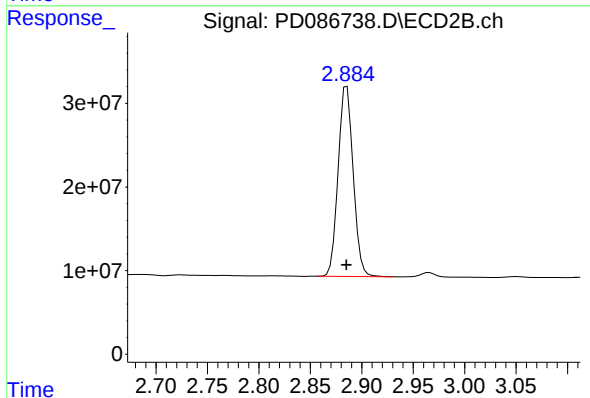




#1 Tetrachloro-m-xylene

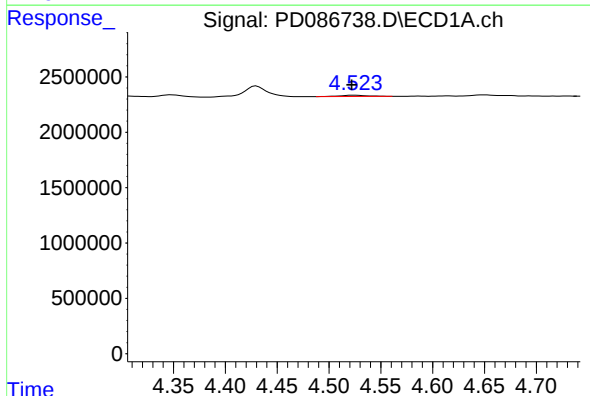
R.T.: 3.558 min
Delta R.T.: 0.001 min
Response: 32988004
Conc: 21.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T2



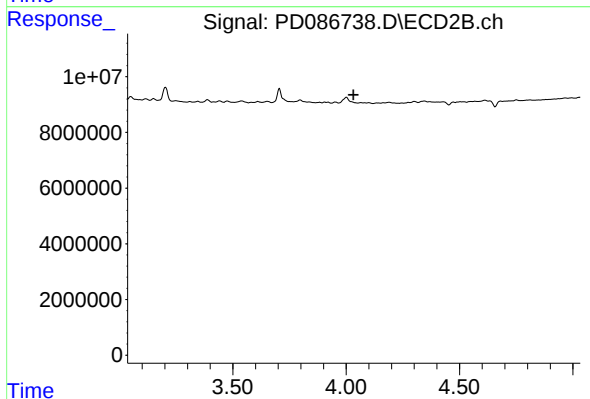
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 231533843
Conc: 22.27 ng/ml



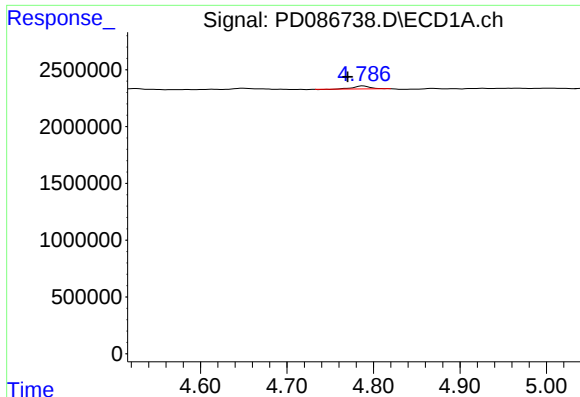
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: 0.003 min
Response: 221151
Conc: 0.18 ng/ml



#6 beta-BHC

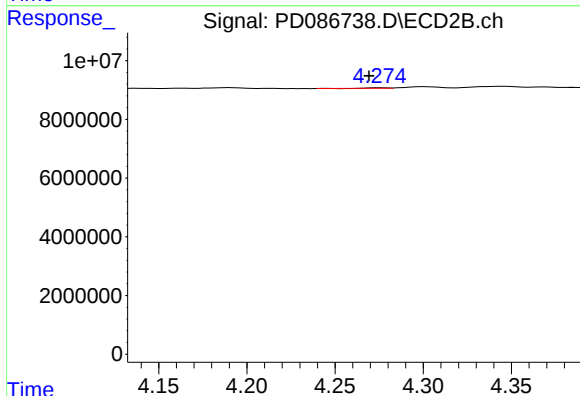
R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



#7 delta-BHC

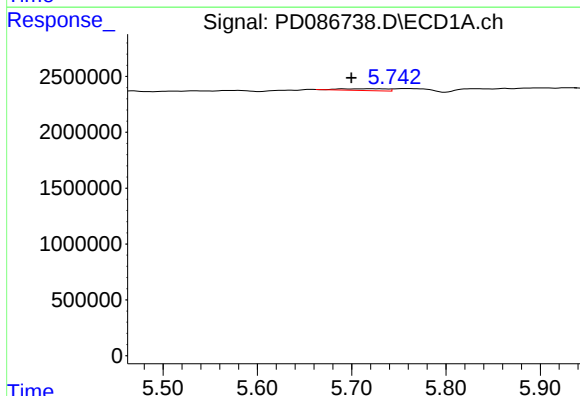
R.T.: 4.788 min
Delta R.T.: 0.018 min
Response: 361973
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T2



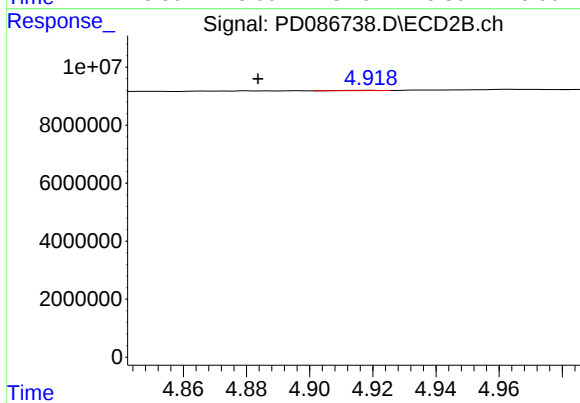
#7 delta-BHC

R.T.: 4.275 min
Delta R.T.: 0.006 min
Response: 52316
Conc: N.D.



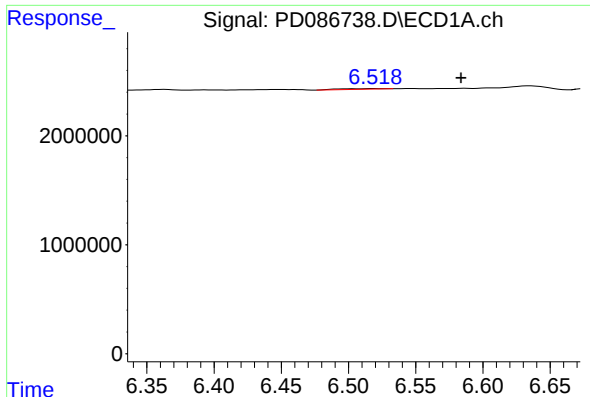
#8 Heptachlor epoxide

R.T.: 5.721 min
Delta R.T.: 0.021 min
Response: 527780
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

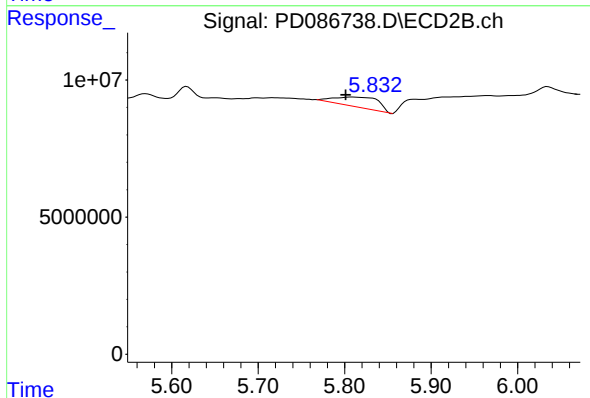
R.T.: 4.920 min
Delta R.T.: 0.036 min
Response: 66302
Conc: N.D.



#14 Endrin

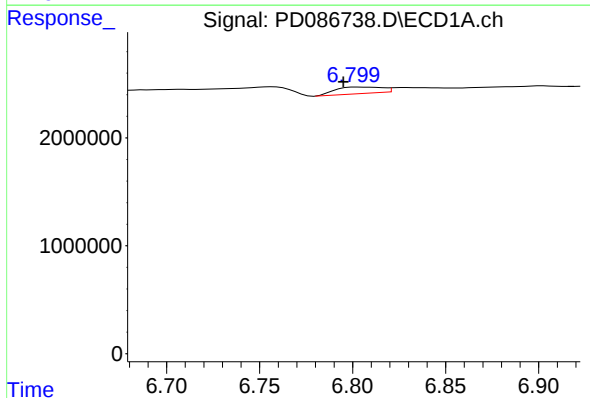
R.T.: 6.520 min
Delta R.T.: -0.064 min
Response: 139125
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29T2



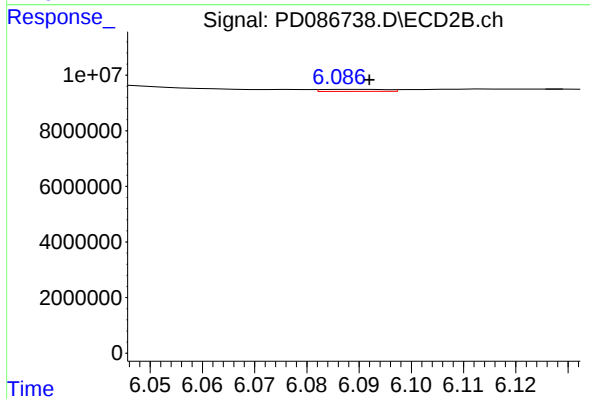
#14 Endrin

R.T.: 5.808 min
Delta R.T.: 0.007 min
Response: 12967885
Conc: 1.01 ng/ml



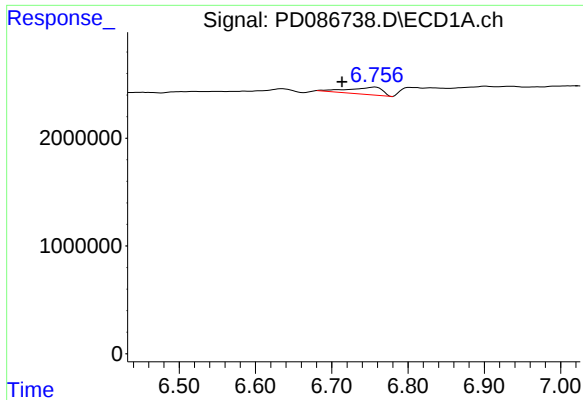
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: 0.009 min
Response: 1056220
Conc: 0.44 ng/ml



#15 Endosulfan II

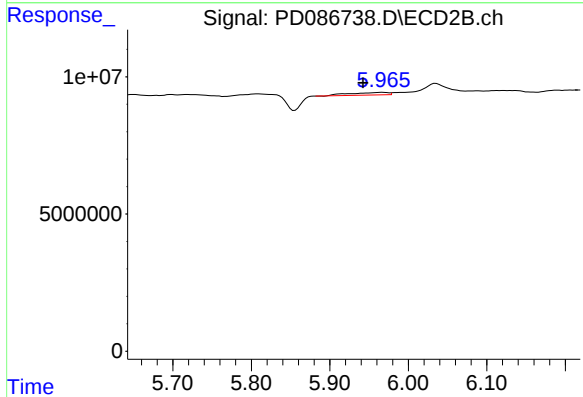
R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 641150
Conc: N.D.



#16 4,4'-DDD

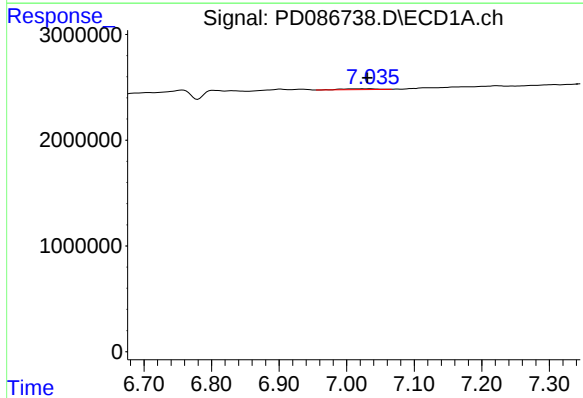
R.T.: 6.757 min
Delta R.T.: 0.043 min
Response: 2109255
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T2



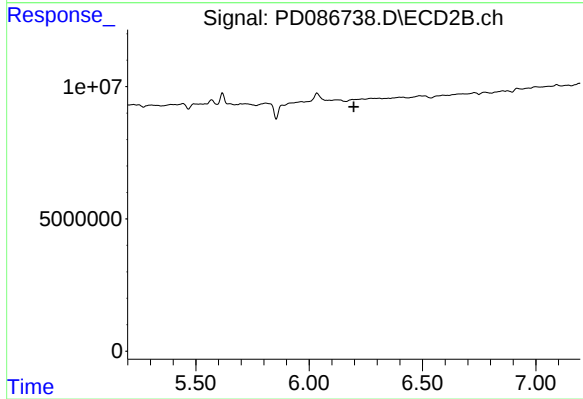
#16 4,4'-DDD

R.T.: 5.967 min
Delta R.T.: 0.024 min
Response: 3091656
Conc: 0.28 ng/ml



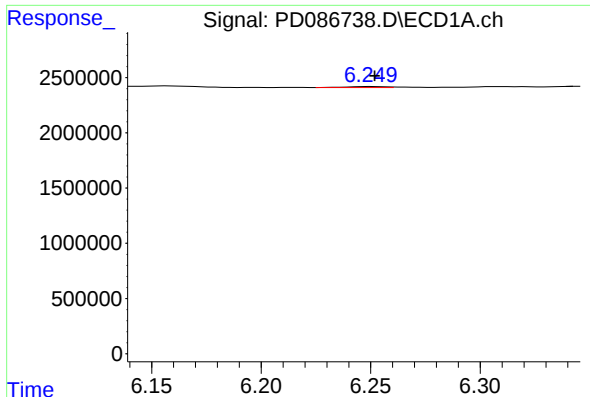
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.009 min
Response: 290103
Conc: 0.14 ng/ml



#17 4,4'-DDT

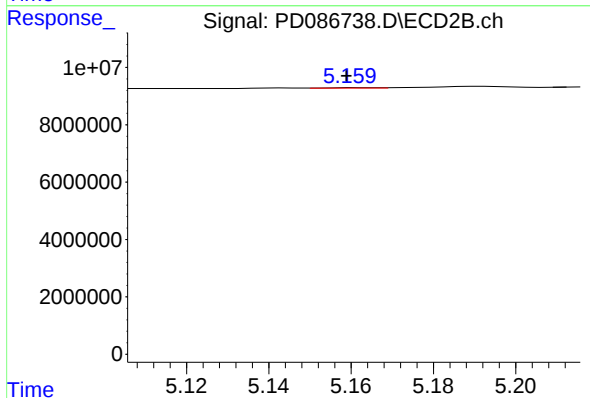
R.T.: 6.191 min
Delta R.T.: -0.007 min
Response: -64936
Conc: N.D.



#22 Toxaphene-1

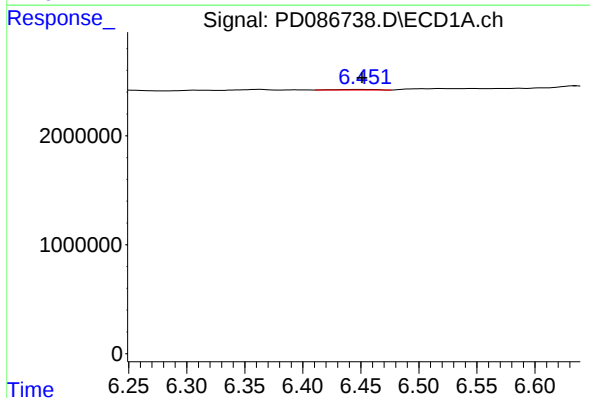
R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 113930
Conc: 7.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T2



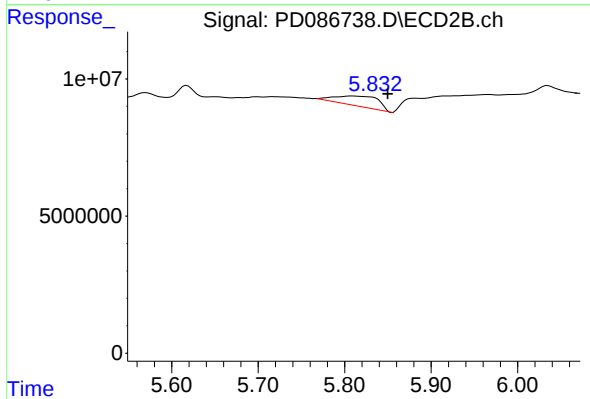
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.002 min
Response: 138132
Conc: 1.91 ng/ml



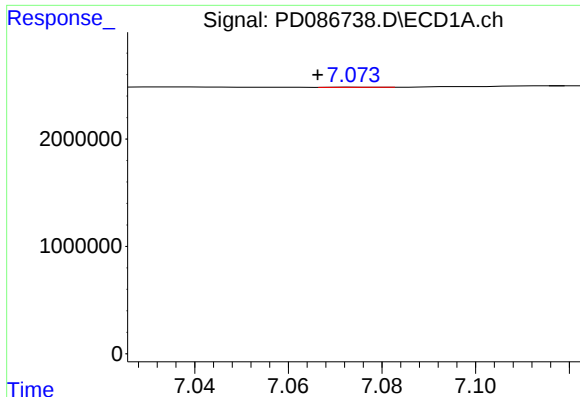
#23 Toxaphene-2

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 126085
Conc: 5.65 ng/ml



#23 Toxaphene-2

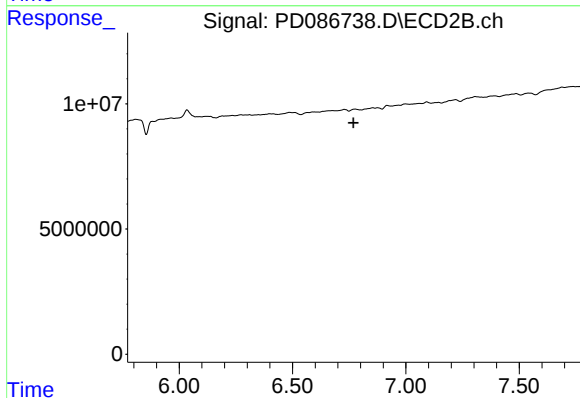
R.T.: 5.808 min
Delta R.T.: -0.042 min
Response: 12967885
Conc: 164.02 ng/ml



#24 Toxaphene-3

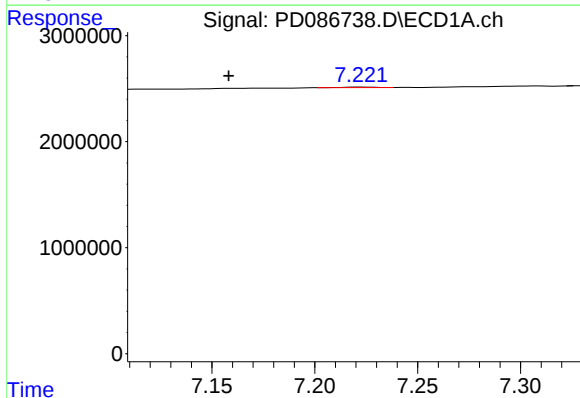
R.T.: 7.075 min
Delta R.T.: 0.009 min
Response: 12365
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T2



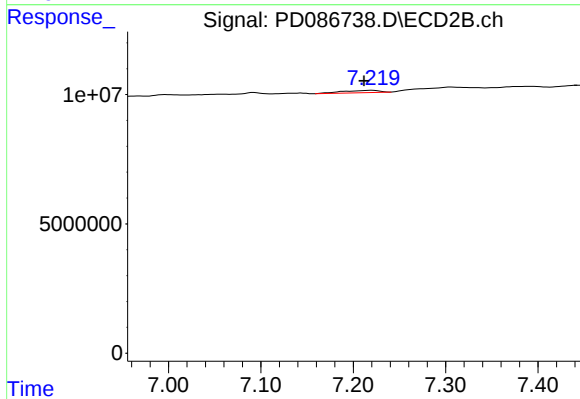
#24 Toxaphene-3

R.T.: 6.777 min
Delta R.T.: 0.008 min
Response: -148536
Conc: N.D.



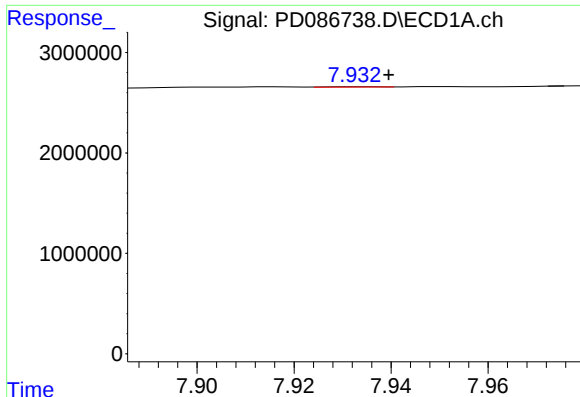
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.065 min
Response: 51950
Conc: 1.12 ng/ml



#25 Toxaphene-4

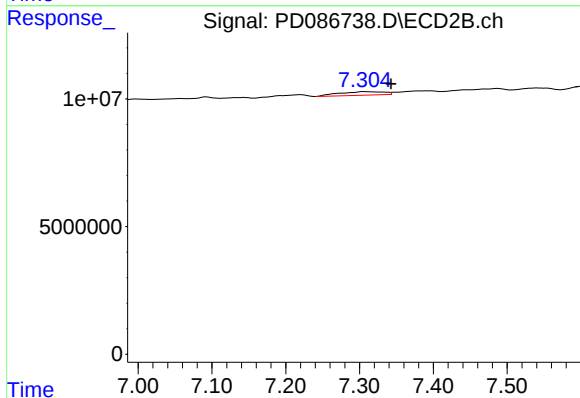
R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 2535851
Conc: 13.97 ng/ml



#26 Toxaphene-5

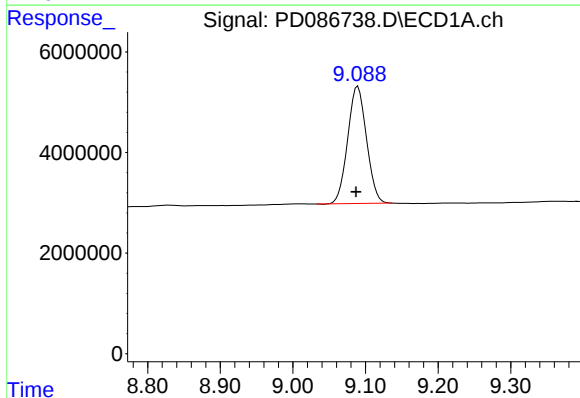
R.T.: 7.934 min
Delta R.T.: -0.006 min
Response: 23749
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29T2



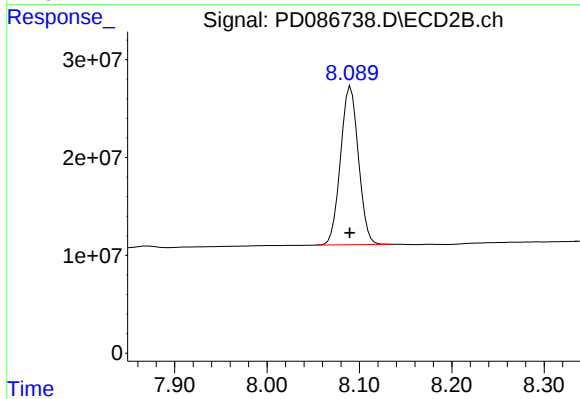
#26 Toxaphene-5

R.T.: 7.305 min
Delta R.T.: -0.038 min
Response: 5882452
Conc: 43.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 41932338
Conc: 18.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 218001501
Conc: 18.38 ng/ml