

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 01:08
 Operator : AR\AJ
 Sample : P4829-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29S0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:43:31 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

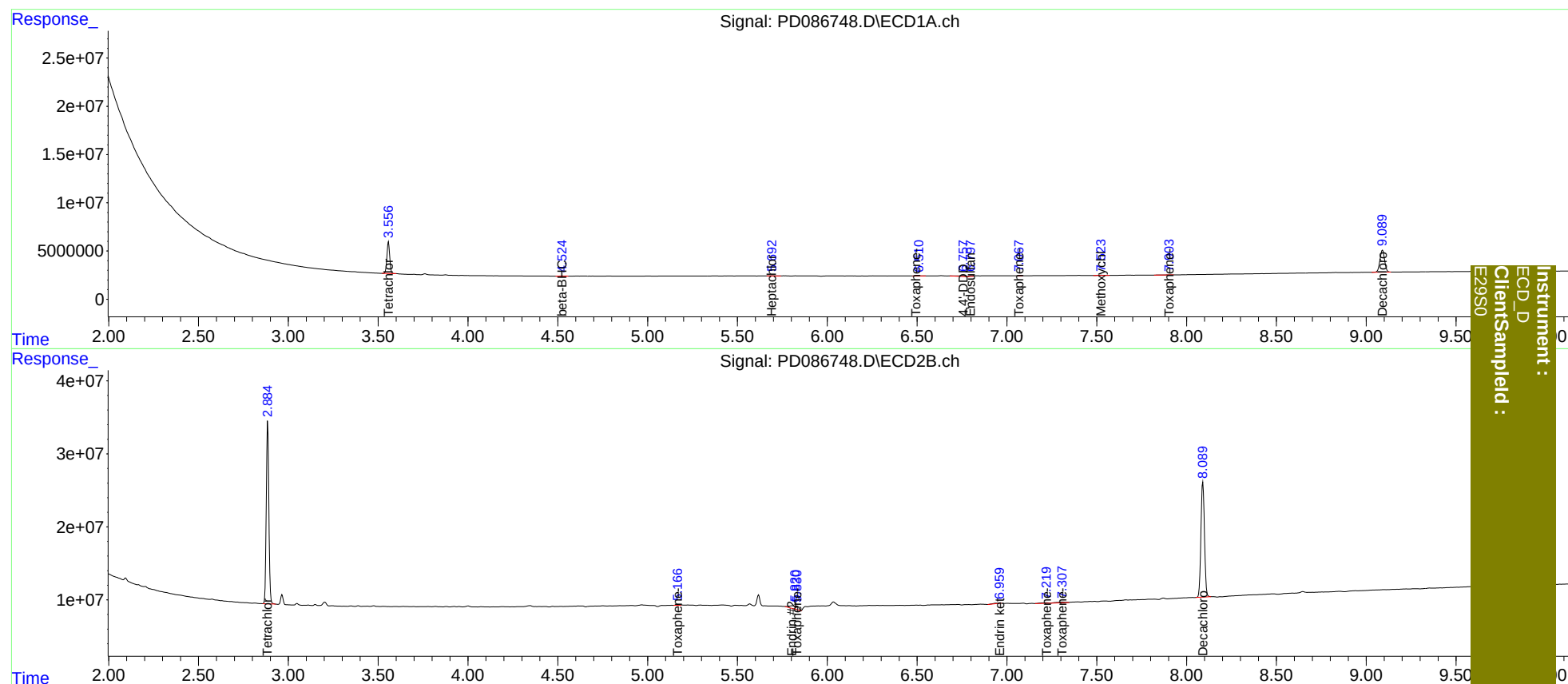
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	35402150	250.0E6	23.574	24.044
27)	SA Decachlor...	9.091	8.091	41010480	215.5E6	18.533	18.164
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	857924	N.D.	<MDL
4)	MA Heptachlor	0.000	4.074	0	446669	N.D.	<MDL
6)	B beta-BHC	4.525	4.001f	228602	399892	0.184	<MDL #
7)	B delta-BHC	4.787	0.000	166550	0	<MDL	N.D. #
8)	B Heptachlo...	5.694	4.909	418640	498550	0.165	<MDL #
9)	A Endosulfan I	6.129f	5.190f	154786	175882	<MDL	<MDL #
11)	B cis-Chlor...	6.034	5.190	6363	175882	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.376	0	72109	N.D.	<MDL
13)	MA Dieldrin	6.366	0.000	77687	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.806	0	7896584	N.D.	0.615
15)	B Endosulfa...	6.799	6.096	970976	485587	0.407	<MDL #
16)	A 4,4'-DDD	6.757f	5.952	2123395	986335	1.092	<MDL #
17)	MA 4,4'-DDT	7.048	0.000	49445	0	<MDL	N.D. #
18)	B Endrin al...	6.926	0.000	63871	0	<MDL	N.D. #
19)	B Endosulfa...	7.169	6.498	2066	211000	<MDL	<MDL #
20)	A Methoxychlor	7.525	6.787	497720	-188580	0.438	N.D. #
21)	B Endrin ke...	7.640	6.959f	18703	1904413	<MDL	0.145 #
22)	Toxaphene-1	0.000	5.167	0	1274564	N.D.	17.666
23)	Toxaphene-2	6.495f	5.830	221480	6671291	9.929	84.378 #
25)	Toxaphene-4	7.169	7.220	2066	2399943	<MDL	13.224 #
26)	Toxaphene-5	7.906	7.308	112538	4189184	3.262	30.625 #

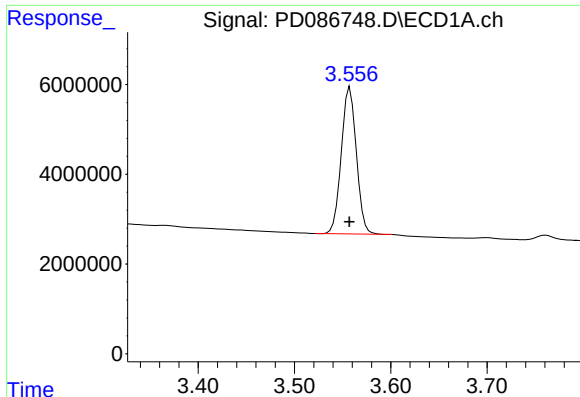
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Nov 2024 01:08
Operator : AR\AJ
Sample : P4829-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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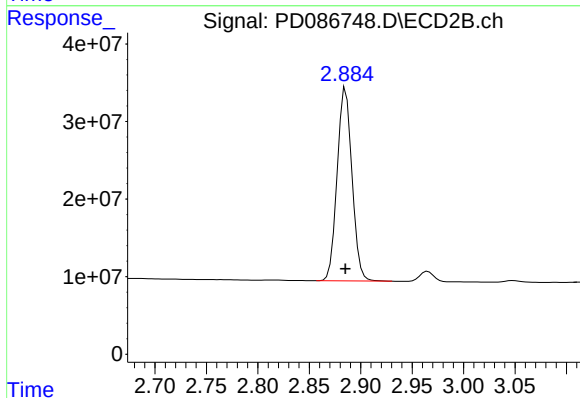




#1 Tetrachloro-m-xylene

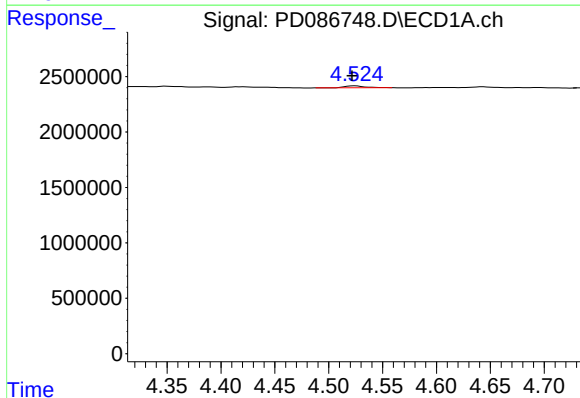
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 35402150
Conc: 23.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S0



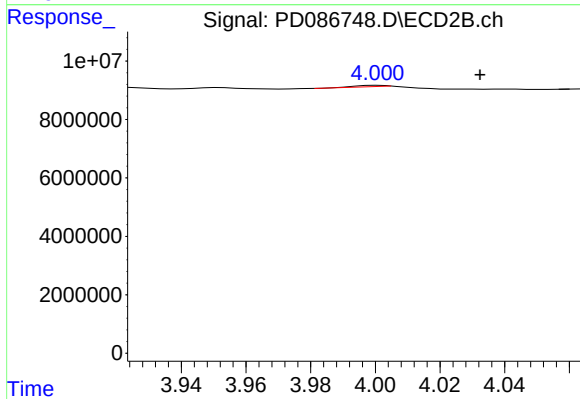
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 250002989
Conc: 24.04 ng/ml



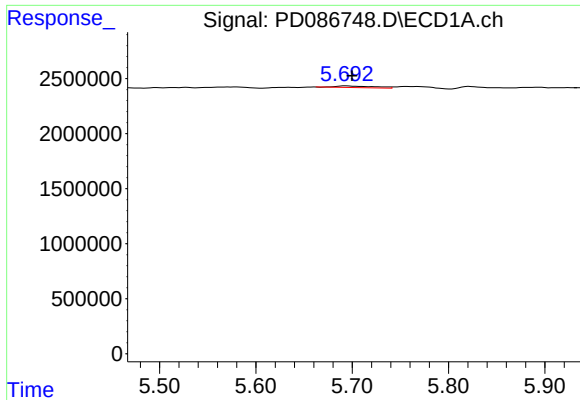
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: 0.003 min
Response: 228602
Conc: 0.18 ng/ml



#6 beta-BHC

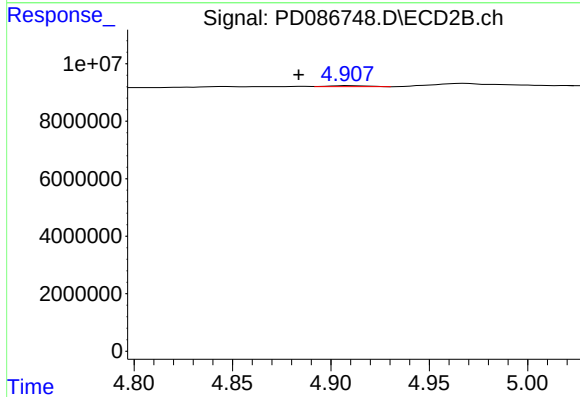
R.T.: 4.001 min
Delta R.T.: -0.031 min
Response: 399892
Conc: N.D.



#8 Heptachlor epoxide

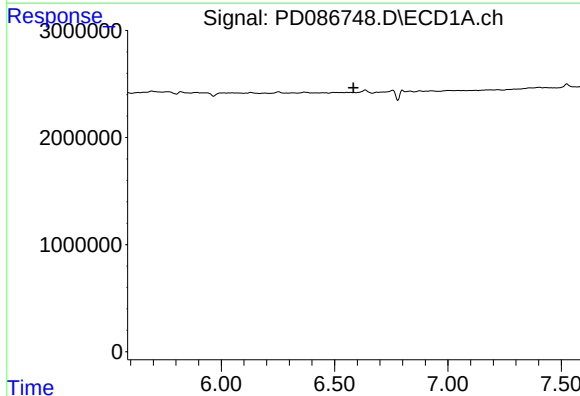
R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 418640
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S0



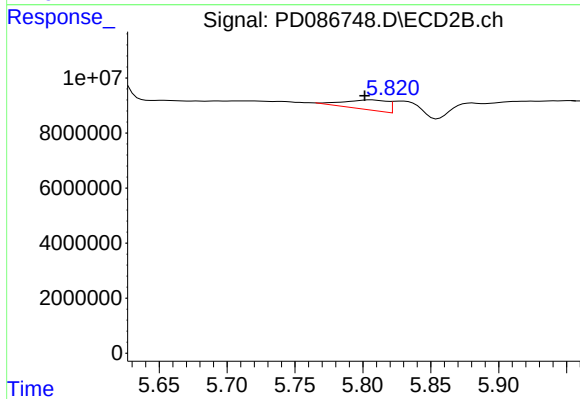
#8 Heptachlor epoxide

R.T.: 4.909 min
Delta R.T.: 0.025 min
Response: 498550
Conc: N.D.



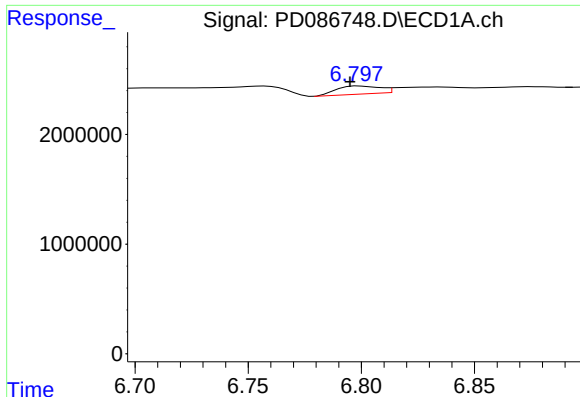
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#14 Endrin

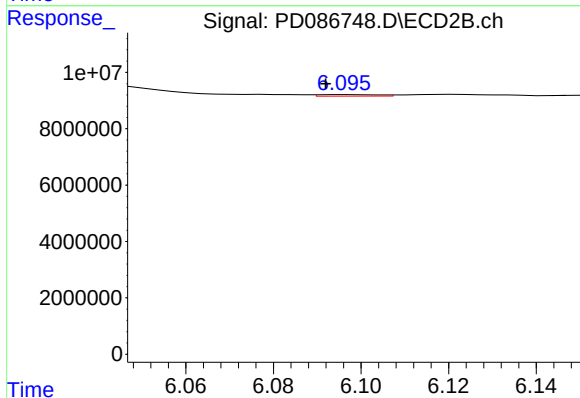
R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 7896584
Conc: 0.62 ng/ml



#15 Endosulfan II

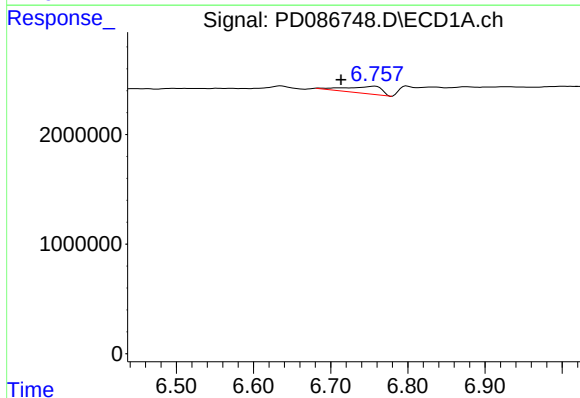
R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 970976
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S0



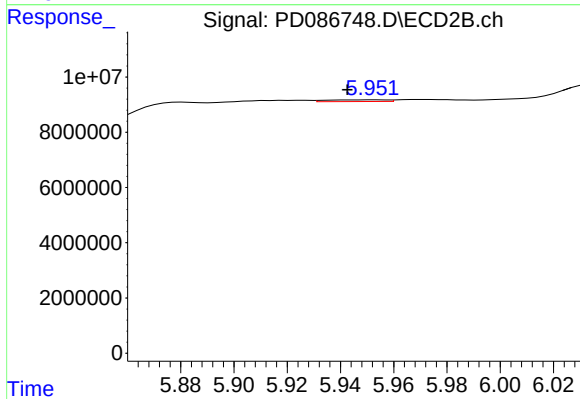
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: 0.004 min
Response: 485587
Conc: N.D.



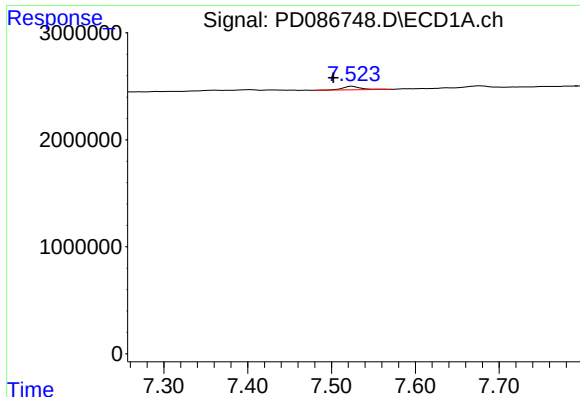
#16 4,4'-DDD

R.T.: 6.757 min
Delta R.T.: 0.043 min
Response: 2123395
Conc: 1.09 ng/ml



#16 4,4'-DDD

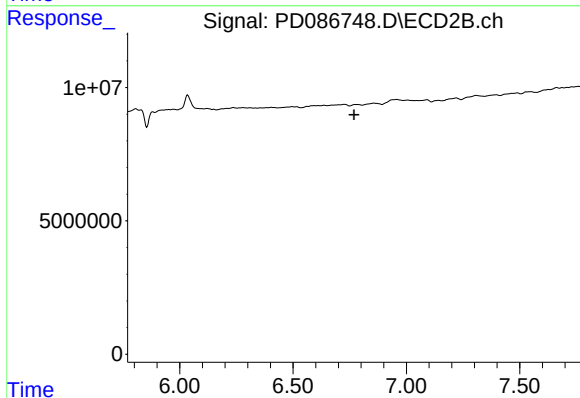
R.T.: 5.952 min
Delta R.T.: 0.010 min
Response: 986335
Conc: N.D.



#20 Methoxychlor

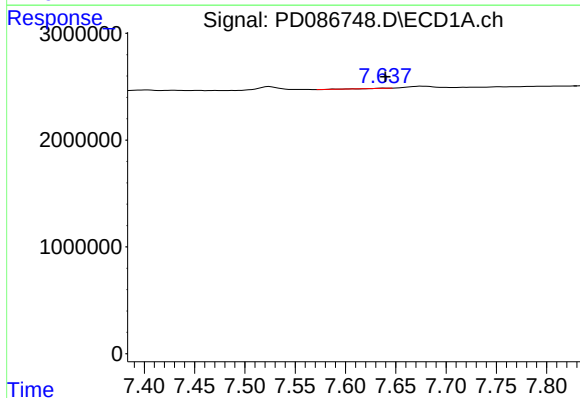
R.T.: 7.525 min
Delta R.T.: 0.022 min
Response: 497720
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S0



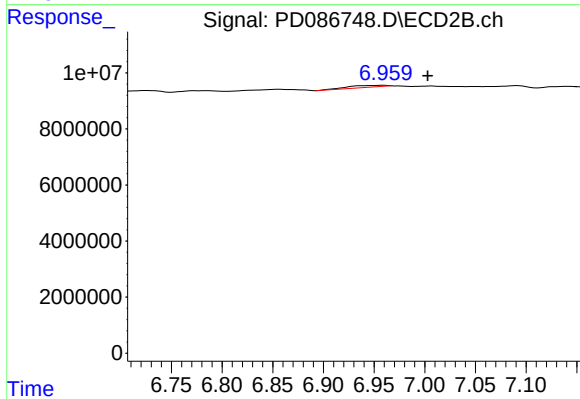
#20 Methoxychlor

R.T.: 6.787 min
Delta R.T.: 0.017 min
Response: -188580
Conc: N.D.



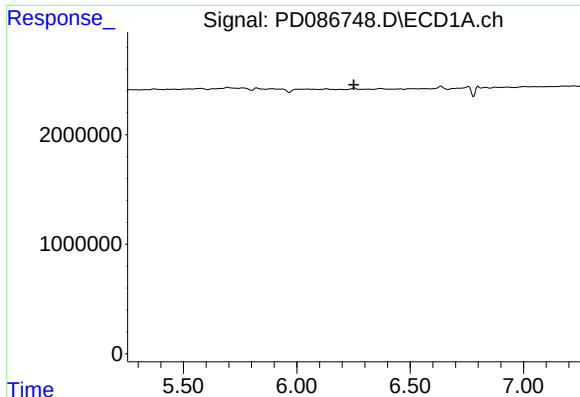
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 18703
Conc: N.D.



#21 Endrin ketone

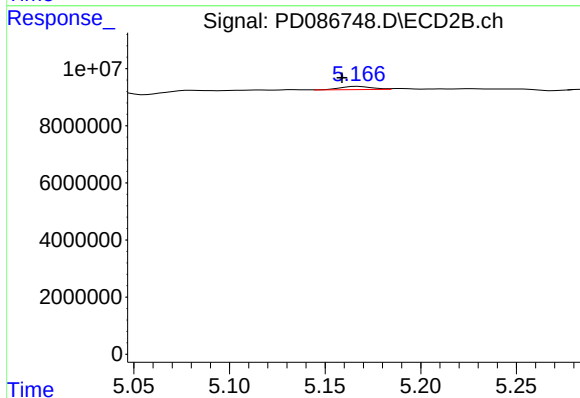
R.T.: 6.959 min
Delta R.T.: -0.043 min
Response: 1904413
Conc: 0.14 ng/ml



#22 Toxaphene-1

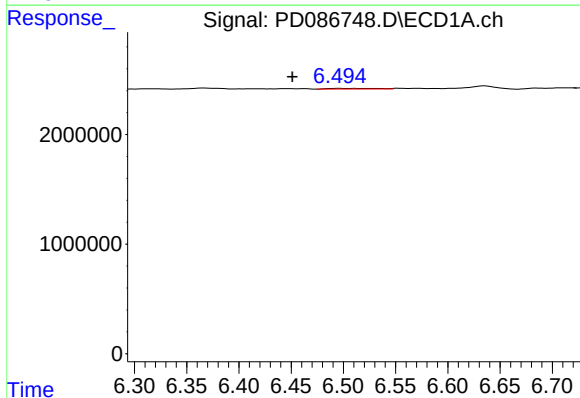
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29S0



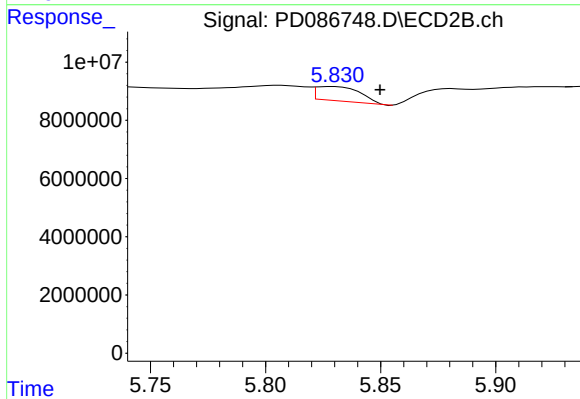
#22 Toxaphene-1

R.T.: 5.167 min
Delta R.T.: 0.008 min
Response: 1274564
Conc: 17.67 ng/ml



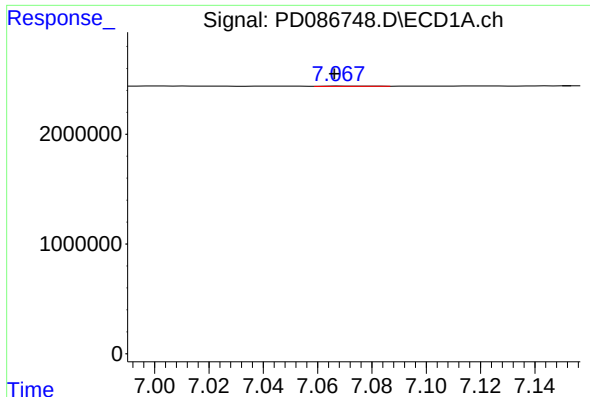
#23 Toxaphene-2

R.T.: 6.495 min
Delta R.T.: 0.044 min
Response: 221480
Conc: 9.93 ng/ml



#23 Toxaphene-2

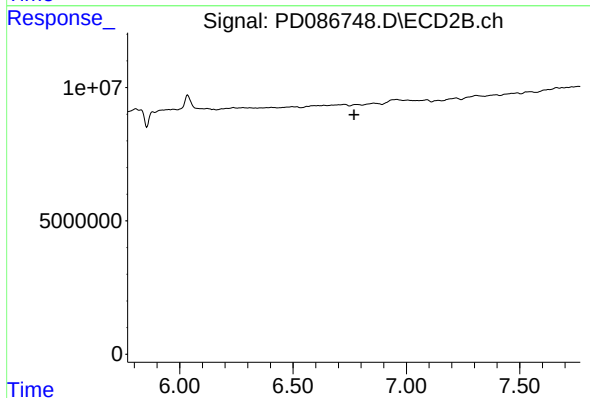
R.T.: 5.830 min
Delta R.T.: -0.020 min
Response: 6671291
Conc: 84.38 ng/ml



#24 Toxaphene-3

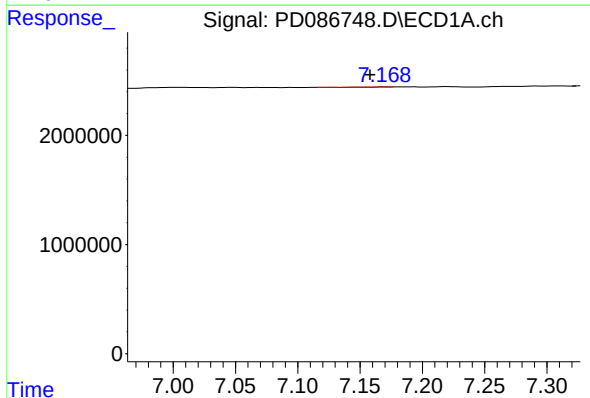
R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 26545
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S0



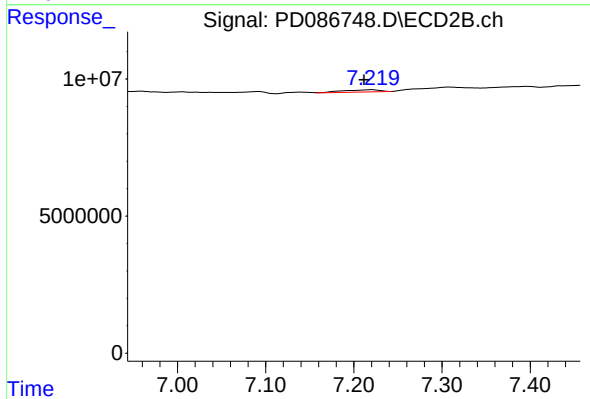
#24 Toxaphene-3

R.T.: 6.787 min
Delta R.T.: 0.017 min
Response: -188580
Conc: N.D.



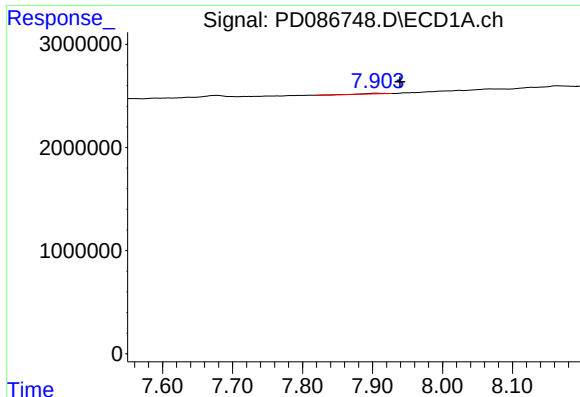
#25 Toxaphene-4

R.T.: 7.169 min
Delta R.T.: 0.011 min
Response: 2066
Conc: N.D.



#25 Toxaphene-4

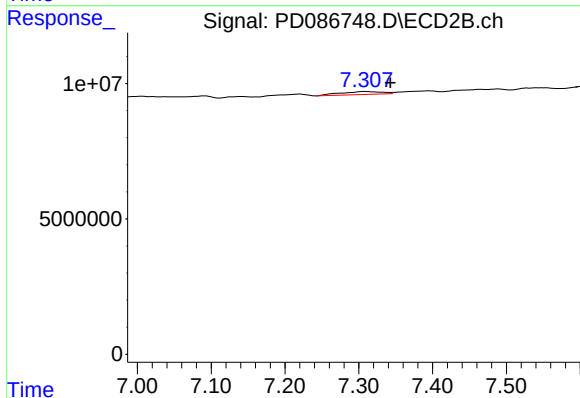
R.T.: 7.220 min
Delta R.T.: 0.008 min
Response: 2399943
Conc: 13.22 ng/ml



#26 Toxaphene-5

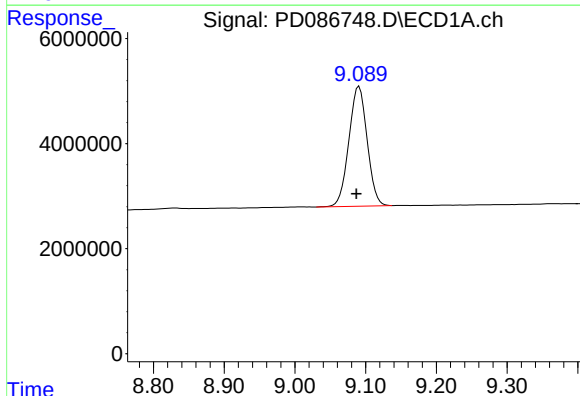
R.T.: 7.906 min
Delta R.T.: -0.034 min
Response: 112538
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S0



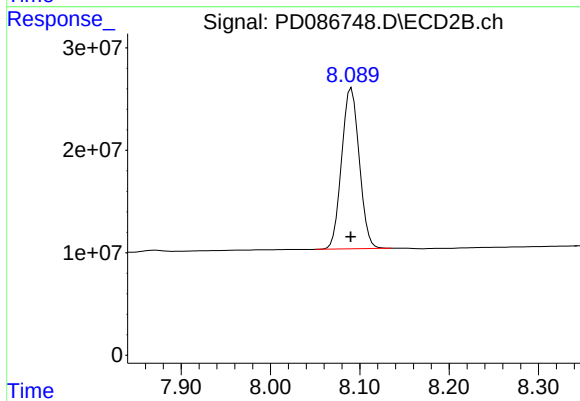
#26 Toxaphene-5

R.T.: 7.308 min
Delta R.T.: -0.035 min
Response: 4189184
Conc: 30.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.004 min
Response: 41010480
Conc: 18.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 215482240
Conc: 18.16 ng/ml