

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 08:52
 Operator : AR\AJ
 Sample : PIBLK103
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK466

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:47:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

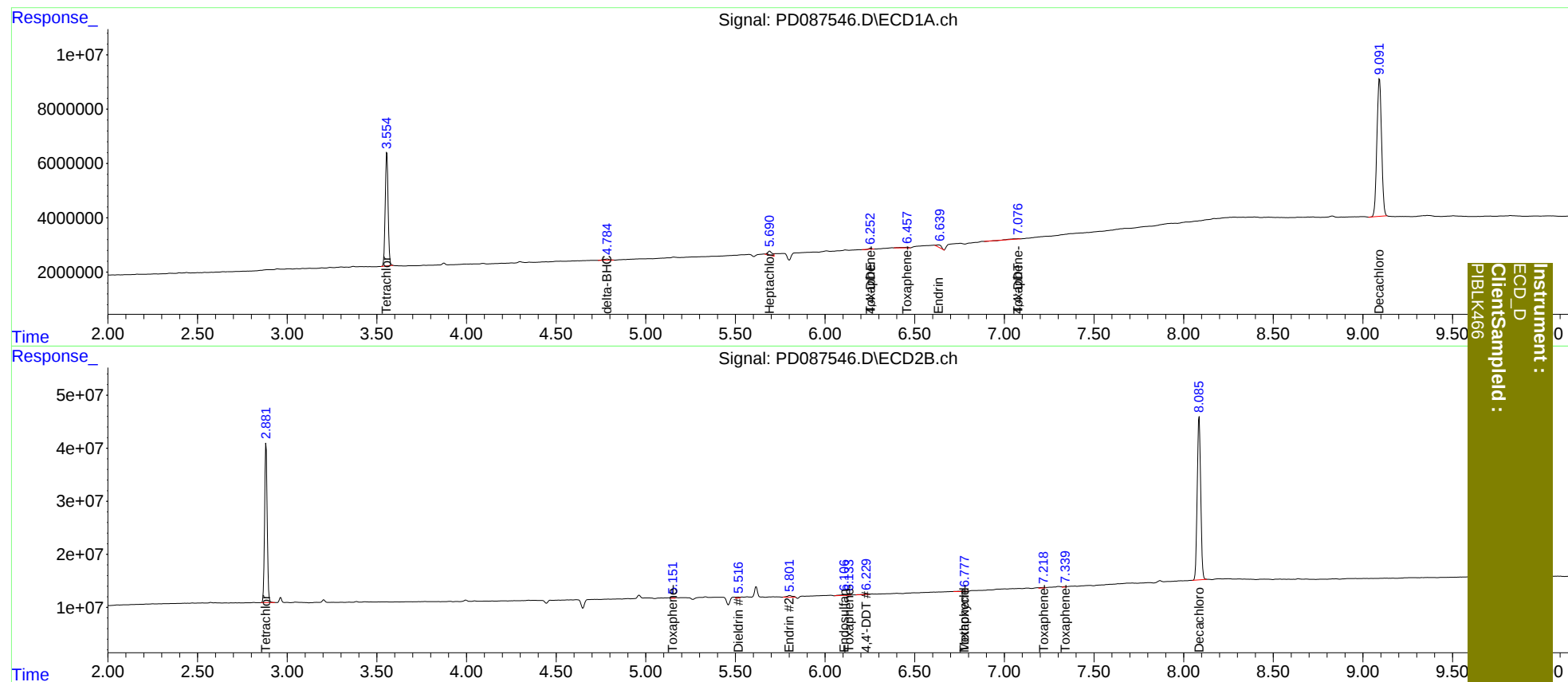
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	46976722	301.7E6	23.051	24.398
2)	SA Decachlor...	9.092	8.086	91646352	418.0E6	27.412	28.859
Target Compounds							
2)	A alpha-BHC	3.989	3.387	50997	1313036	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.113	0	275548	N.D.	<MDL
5)	MB Aldrin	5.274	4.348f	47170	491974	<MDL	<MDL #
6)	B beta-BHC	4.526	4.045	172469	779019	<MDL	<MDL #
7)	B delta-BHC	4.786	4.267	1091586	420218	0.264	<MDL #
8)	B Heptachlo...	5.691	4.900	2642427	324125	0.707	<MDL #
9)	A Endosulfan I	6.114	5.216f	269026	516678	<MDL	<MDL #
10)	B trans-Chl...	5.950	5.129	98733	1184304	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.199	0	910041	N.D.	<MDL
12)	B 4,4'-DDE	6.253f	5.387	377697	60228	0.107	<MDL #
13)	MA Dieldrin	6.373	5.517	327	2742636	<MDL	0.164 #
14)	MA Endrin	6.633f	5.803	1710811	6699223	0.527	0.448
15)	B Endosulfa...	0.000	6.109	0	2685505	N.D.	0.181
17)	MA 4,4'-DDT	7.079f	6.231f	557154	1992869	0.192	0.145
18)	B Endrin al...	6.879f	6.262	161283	957434	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.497	0	499188	N.D.	<MDL
20)	A Methoxychlor	0.000	6.778	0	2026529	N.D.	0.329
21)	B Endrin ke...	0.000	7.002	0	205763	N.D.	<MDL
22)	Toxaphene-1	6.253	5.153	377697	1349210	16.531	15.544
23)	Toxaphene-2	6.458	6.134	670034	535538	20.816	5.722 #
24)	Toxaphene-3	7.079	6.778	557154	2026529	6.277	6.809
25)	Toxaphene-4	0.000	7.219	0	2081009	N.D.	9.823
26)	Toxaphene-5	7.933	7.341	-52469	1134949	N.D.	7.319

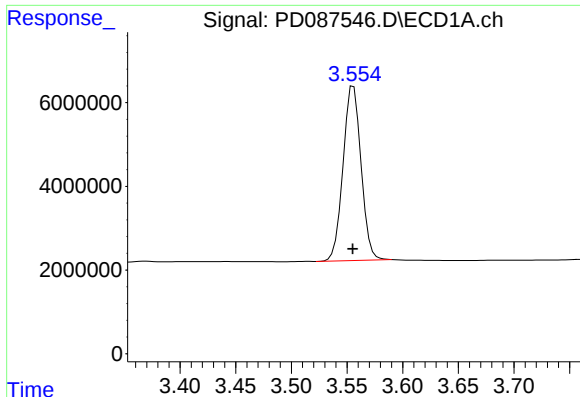
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
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Acq On : 28 Jan 2025 08:52
Operator : AR\AJ
Sample : PIBLK103
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Thu Jan 16 13:39:07 2025
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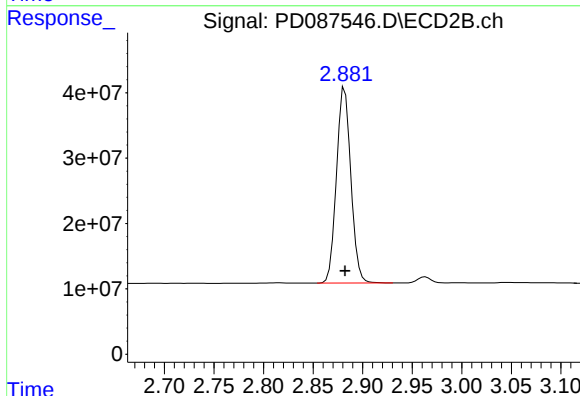




#1 Tetrachloro-m-xylene

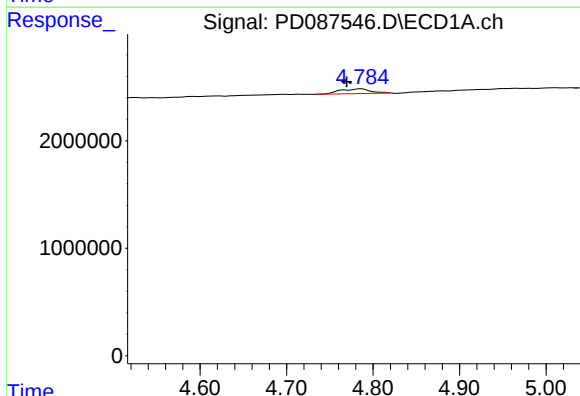
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 46976722
Conc: 23.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK466



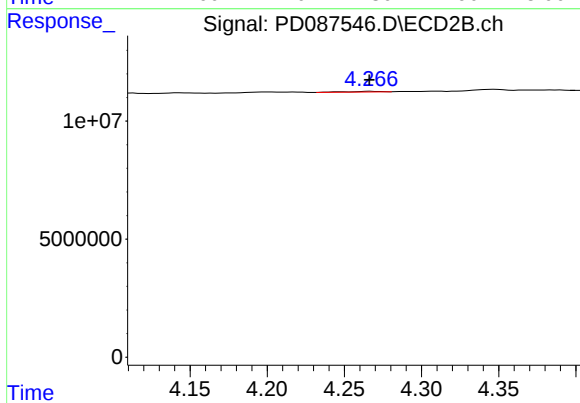
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 301745437
Conc: 24.40 ng/ml



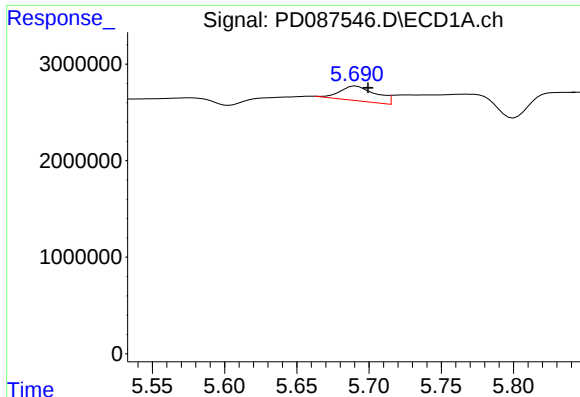
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 1091586
Conc: 0.26 ng/ml



#7 delta-BHC

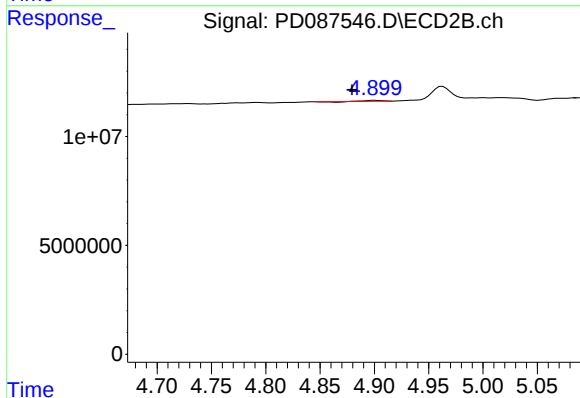
R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 420218
Conc: N.D.



#8 Heptachlor epoxide

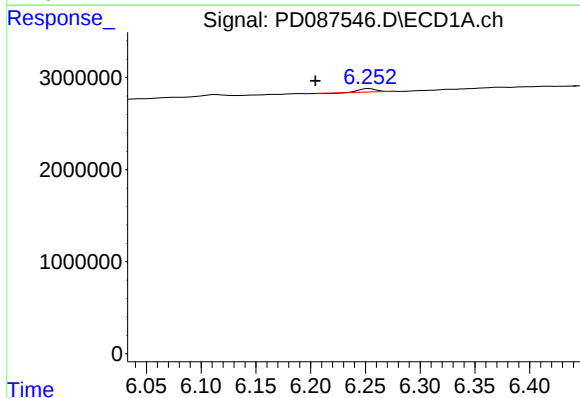
R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: 2642427
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK466



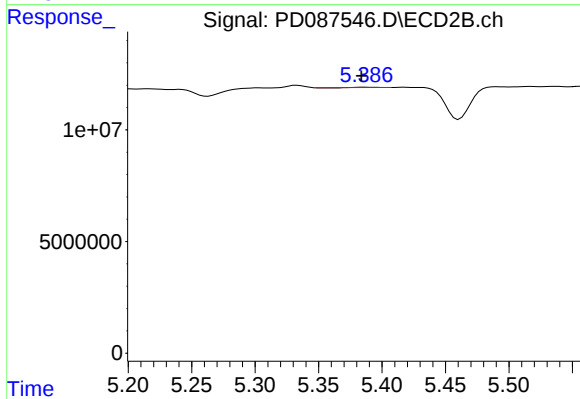
#8 Heptachlor epoxide

R.T.: 4.900 min
Delta R.T.: 0.020 min
Response: 324125
Conc: N.D.



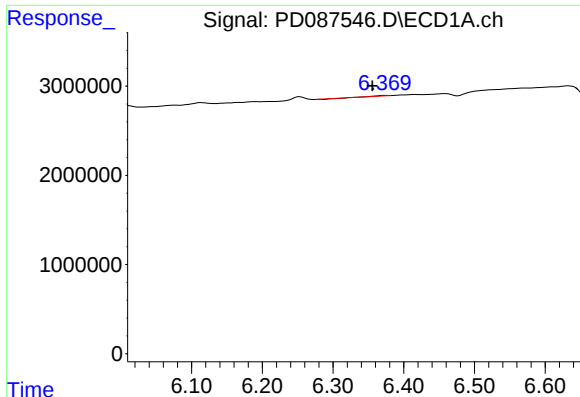
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: 0.049 min
Response: 377697
Conc: 0.11 ng/ml



#12 4,4'-DDE

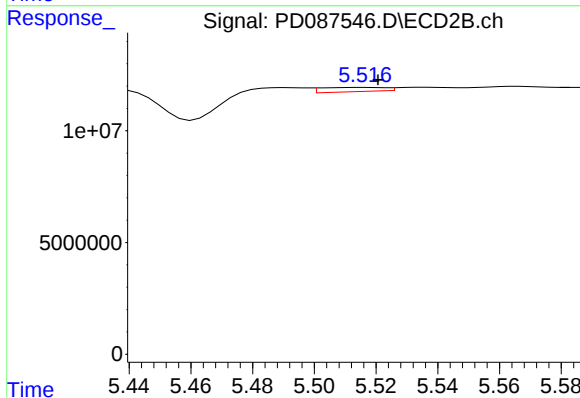
R.T.: 5.387 min
Delta R.T.: 0.003 min
Response: 60228
Conc: N.D.



#13 Dieldrin

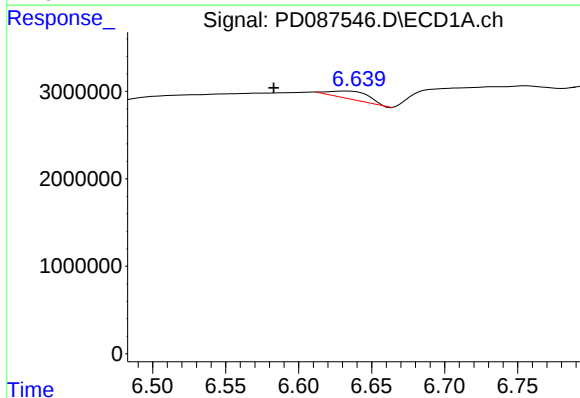
R.T.: 6.373 min
Delta R.T.: 0.018 min
Response: 327
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK466



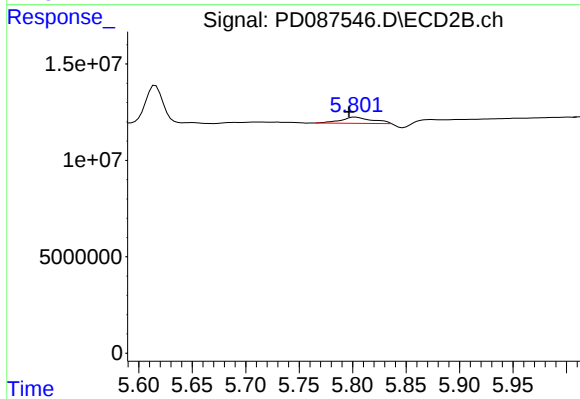
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 2742636
Conc: 0.16 ng/ml



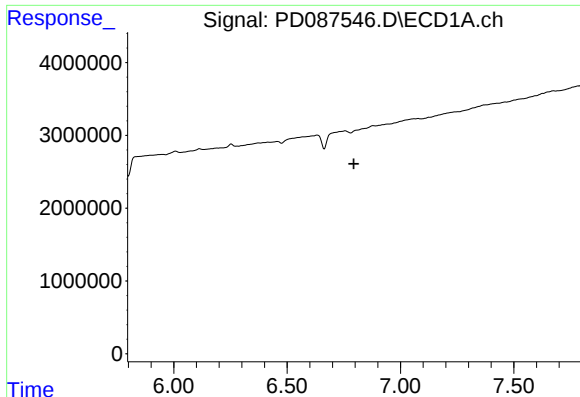
#14 Endrin

R.T.: 6.633 min
Delta R.T.: 0.050 min
Response: 1710811
Conc: 0.53 ng/ml



#14 Endrin

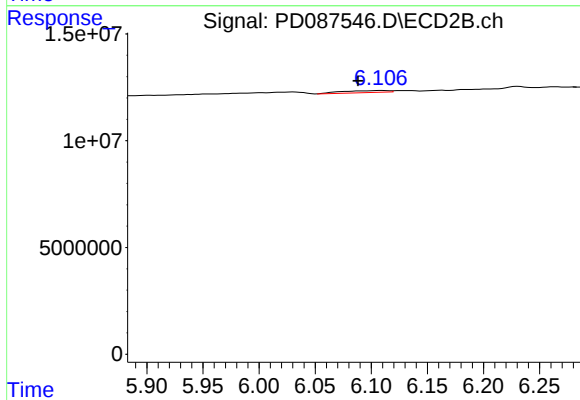
R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 6699223
Conc: 0.45 ng/ml



#15 Endosulfan II

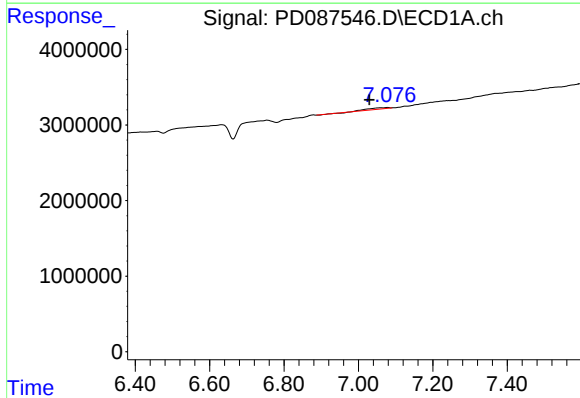
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK466



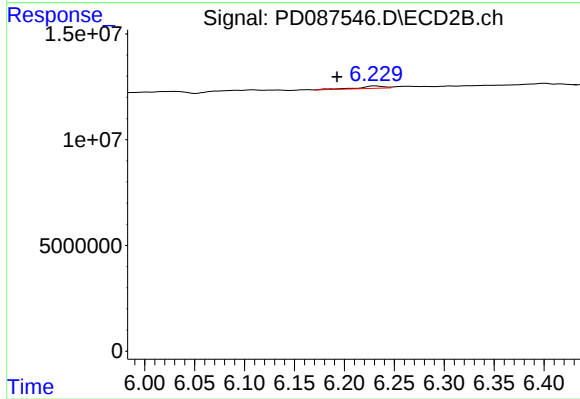
#15 Endosulfan II

R.T.: 6.109 min
Delta R.T.: 0.021 min
Response: 2685505
Conc: 0.18 ng/ml



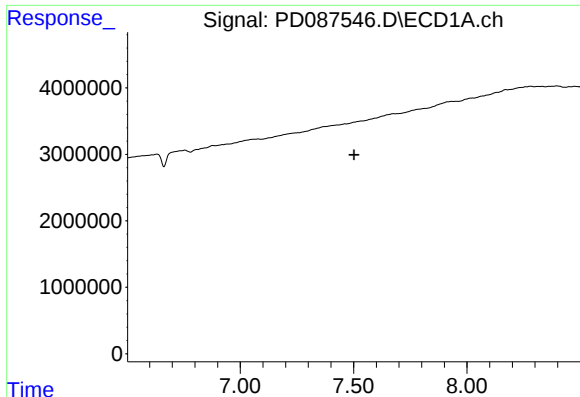
#17 4,4'-DDT

R.T.: 7.079 min
Delta R.T.: 0.049 min
Response: 557154
Conc: 0.19 ng/ml



#17 4,4'-DDT

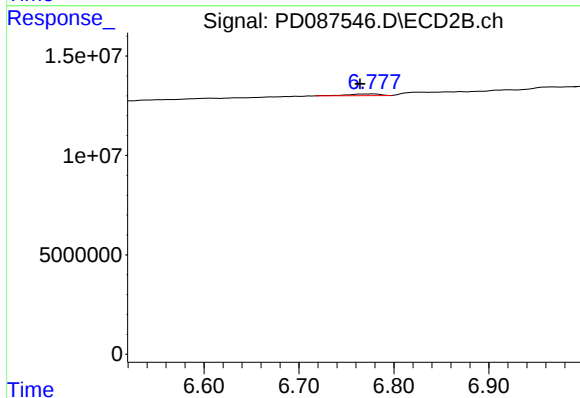
R.T.: 6.231 min
Delta R.T.: 0.038 min
Response: 1992869
Conc: 0.14 ng/ml



#20 Methoxychlor

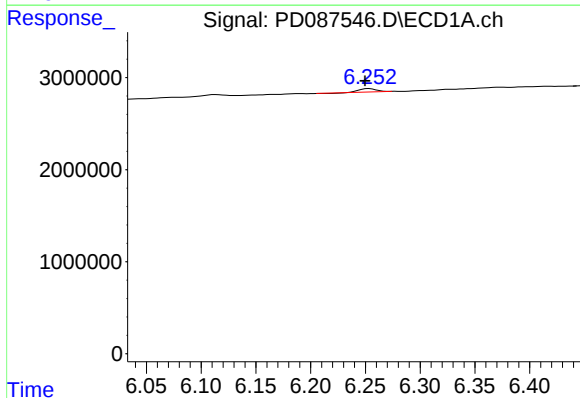
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK466



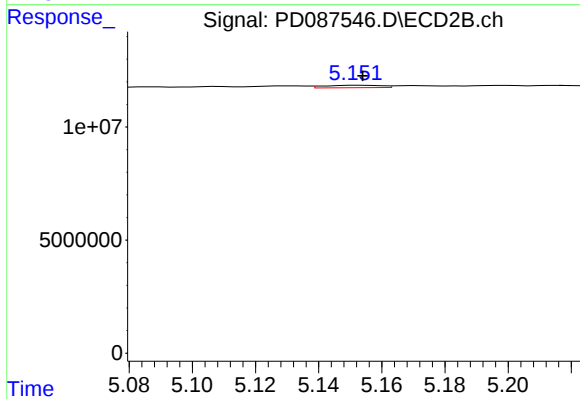
#20 Methoxychlor

R.T.: 6.778 min
Delta R.T.: 0.014 min
Response: 2026529
Conc: 0.33 ng/ml



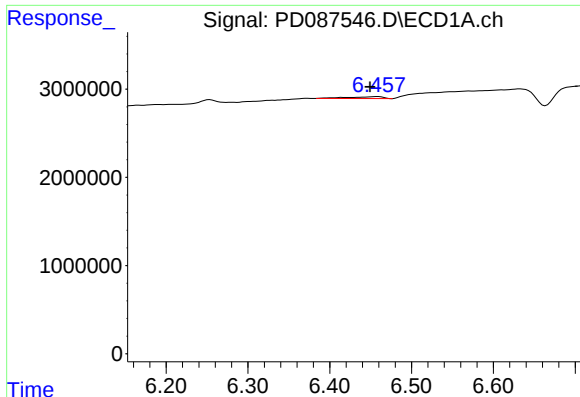
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.004 min
Response: 377697
Conc: 16.53 ng/ml



#22 Toxaphene-1

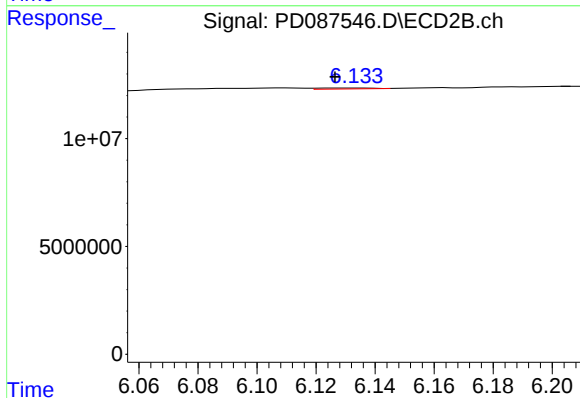
R.T.: 5.153 min
Delta R.T.: -0.001 min
Response: 1349210
Conc: 15.54 ng/ml



#23 Toxaphene-2

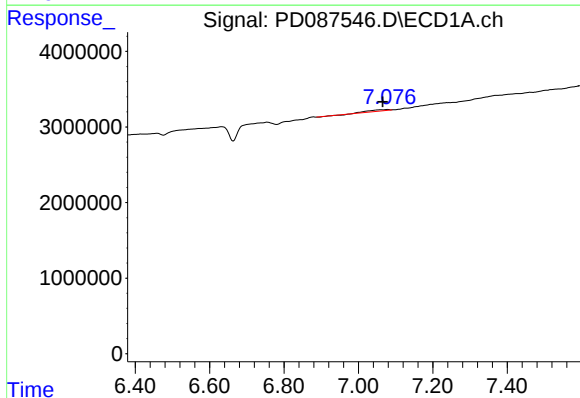
R.T.: 6.458 min
Delta R.T.: 0.009 min
Response: 670034
Conc: 20.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK466



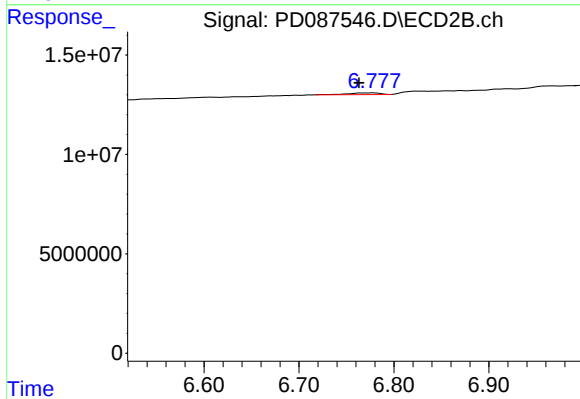
#23 Toxaphene-2

R.T.: 6.134 min
Delta R.T.: 0.008 min
Response: 535538
Conc: 5.72 ng/ml



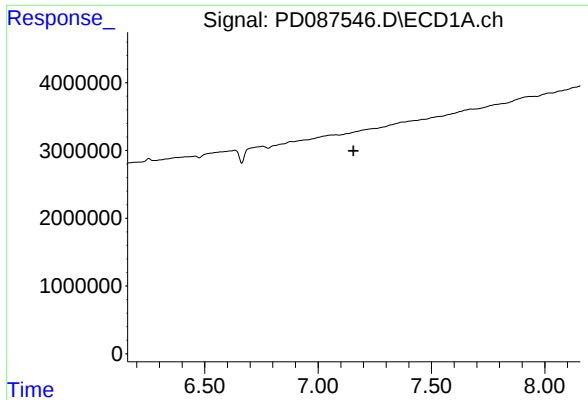
#24 Toxaphene-3

R.T.: 7.079 min
Delta R.T.: 0.013 min
Response: 557154
Conc: 6.28 ng/ml



#24 Toxaphene-3

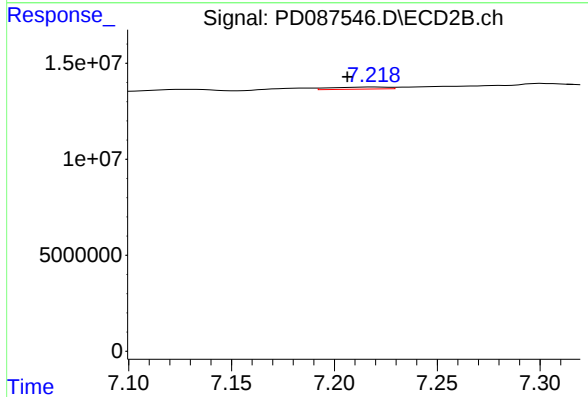
R.T.: 6.778 min
Delta R.T.: 0.015 min
Response: 2026529
Conc: 6.81 ng/ml



#25 Toxaphene-4

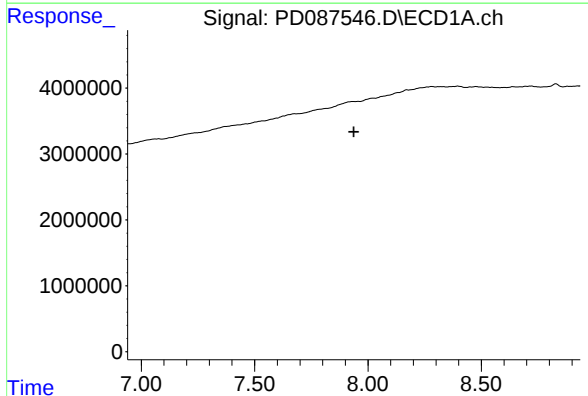
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK466



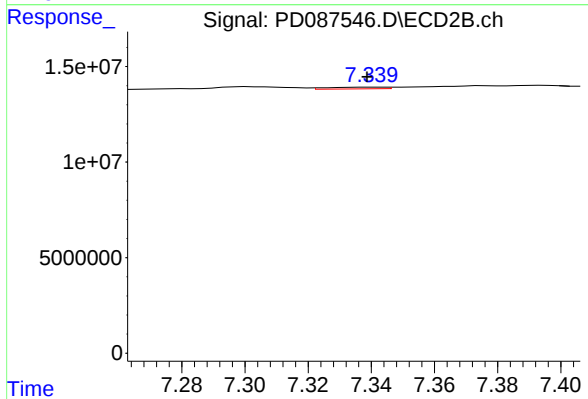
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.013 min
Response: 2081009
Conc: 9.82 ng/ml



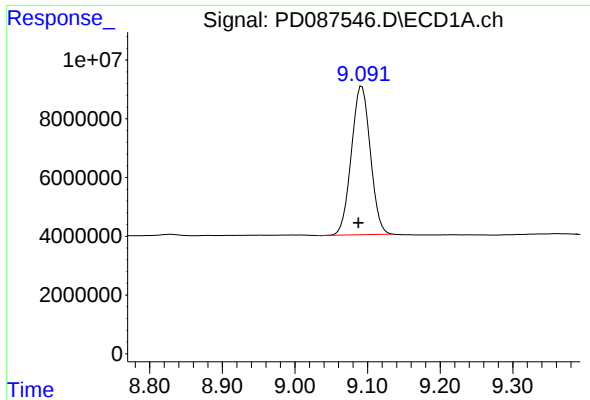
#26 Toxaphene-5

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: -52469
Conc: N.D.



#26 Toxaphene-5

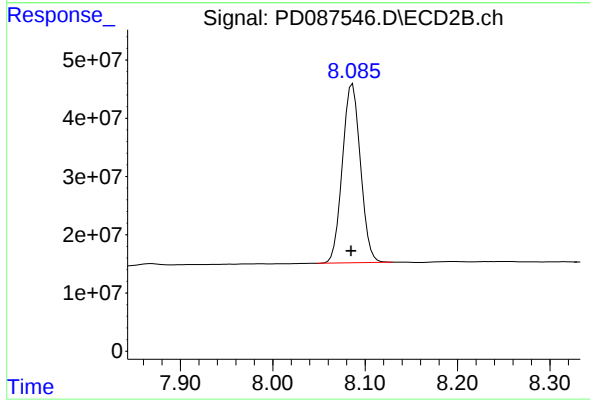
R.T.: 7.341 min
Delta R.T.: 0.002 min
Response: 1134949
Conc: 7.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.005 min
Response: 91646352
Conc: 27.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK466



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 418005839
Conc: 28.86 ng/ml