

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121024\
 Data File : PD087081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 11:06
 Operator : AR\AJ
 Sample : PIBLK054
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK417

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:39:33 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

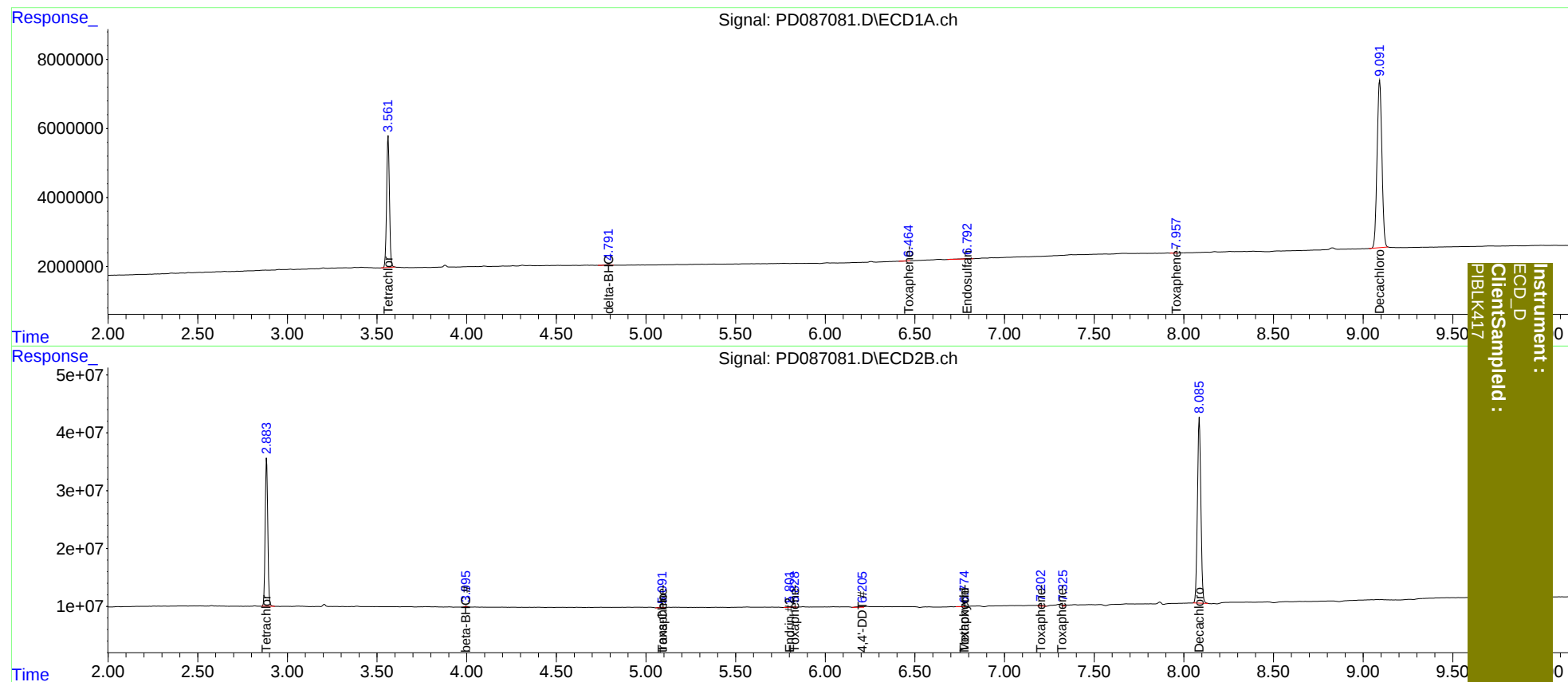
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.884	41775623	257.8E6	27.818	24.796
27)	SA Decachlor...	9.092	8.086	90468209	428.5E6	40.883	36.118
Target Compounds							
2)	A alpha-BHC	4.015	3.388	43986	838004	<MDL	<MDL #
4)	MA Heptachlor	4.958	0.000	25670	0	<MDL	N.D. #
5)	MB Aldrin	5.275	0.000	23761	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.998f	0	912295	N.D.	0.133
7)	B delta-BHC	4.792	0.000	389322	0	0.138	N.D. #
8)	B Heptachlo...	5.734	4.902	47097	258266	<MDL	<MDL #
10)	B trans-Chl...	5.907f	5.091f	10660	1876050	<MDL	0.130 #
12)	B 4,4'-DDE	0.000	5.391	0	240197	N.D.	<MDL
13)	MA Dieldrin	0.000	5.567f	0	663407	N.D.	<MDL
14)	MA Endrin	0.000	5.802	0	1839905	N.D.	0.143
15)	B Endosulfa...	6.794	6.101	457048	120899	0.191	<MDL #
16)	A 4,4'-DDD	0.000	5.875f	0	92350	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.207	0	2455919	N.D.	0.206
18)	B Endrin al...	6.931	6.274	55395	553632	<MDL	<MDL #
19)	B Endosulfa...	0.000	6.560f	0	260542	N.D.	<MDL
20)	A Methoxychlor	7.477	6.776	41555	1199964	<MDL	0.218 #
21)	B Endrin ke...	0.000	7.038	0	403647	N.D.	<MDL
22)	Toxaphene-1	0.000	5.091f	0	1876050	N.D.	26.003
23)	Toxaphene-2	6.465	5.829	34551	243752	1.549	3.083 #
24)	Toxaphene-3	0.000	6.776	0	1199964	N.D.	4.637
25)	Toxaphene-4	0.000	7.203	0	2784028	N.D.	15.340
26)	Toxaphene-5	7.958	7.327	64798	1334949	1.878	9.759 #

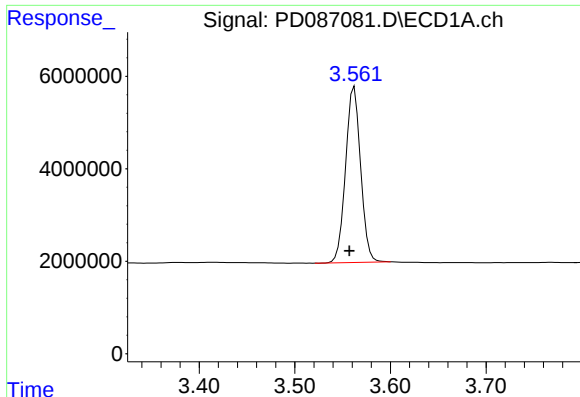
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Dec 2024 11:06
Operator : AR\AJ
Sample : PIBLK054
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 11 00:39:33 2024
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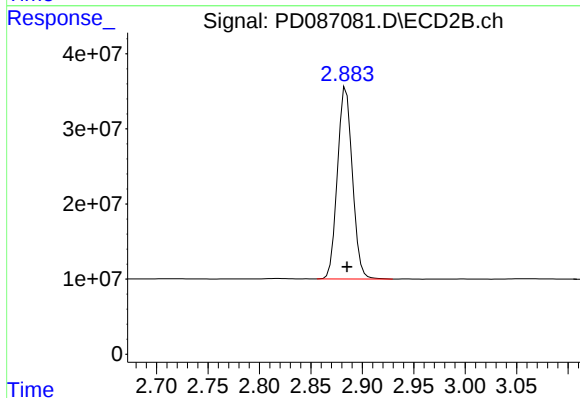




#1 Tetrachloro-m-xylene

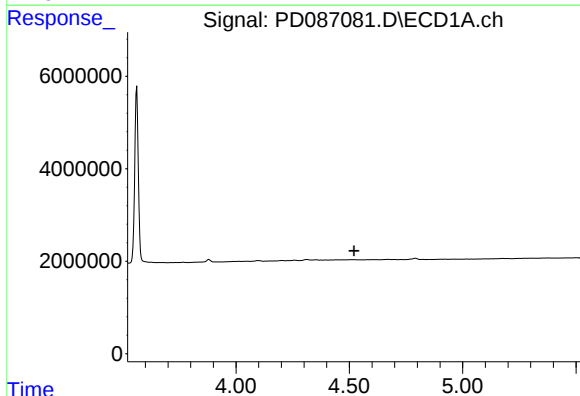
R.T.: 3.562 min
Delta R.T.: 0.005 min
Response: 41775623
Conc: 27.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK417



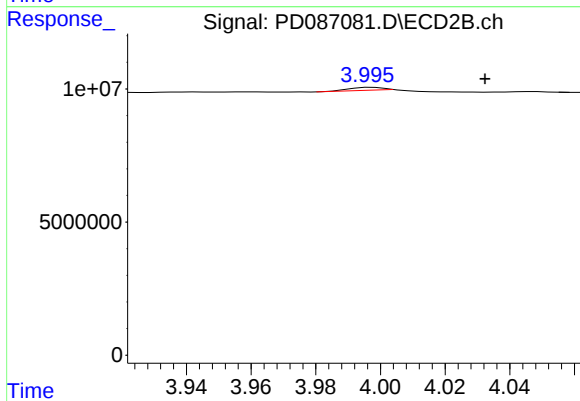
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 257821757
Conc: 24.80 ng/ml



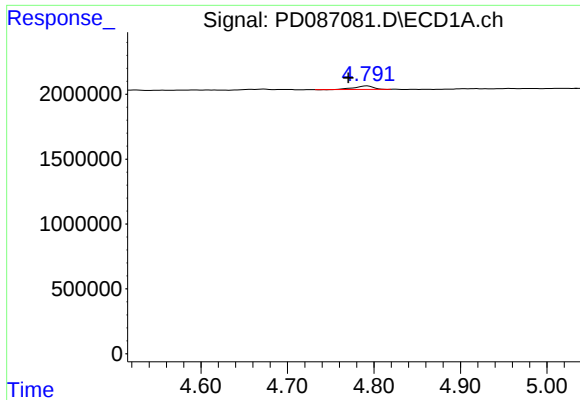
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



#6 beta-BHC

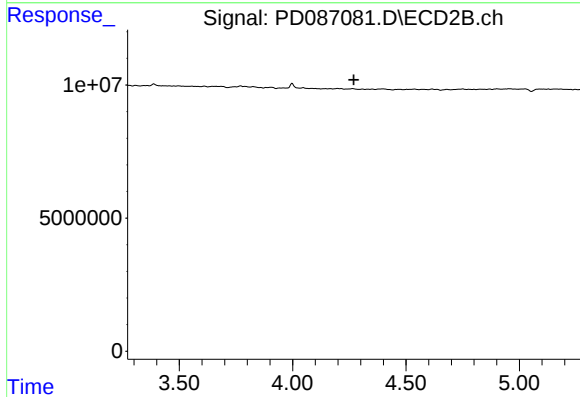
R.T.: 3.998 min
Delta R.T.: -0.035 min
Response: 912295
Conc: 0.13 ng/ml



#7 delta-BHC

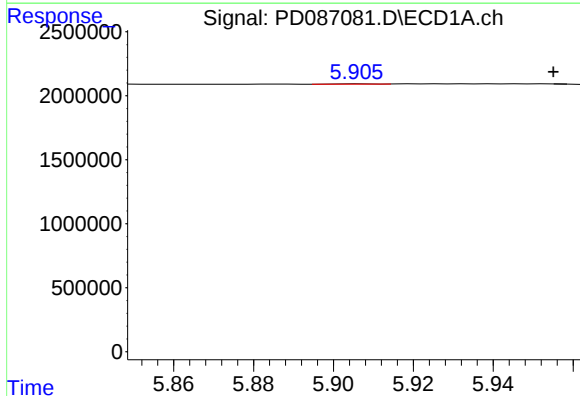
R.T.: 4.792 min
Delta R.T.: 0.022 min
Response: 389322
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK417



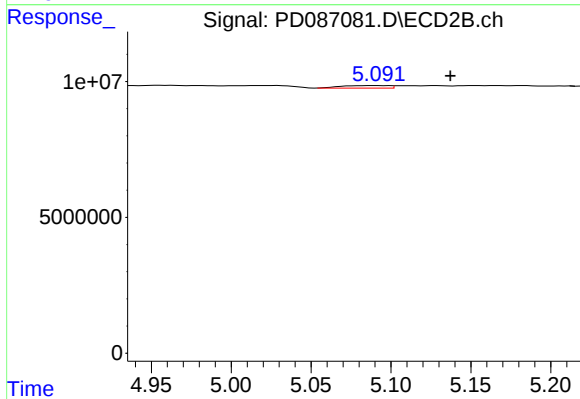
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



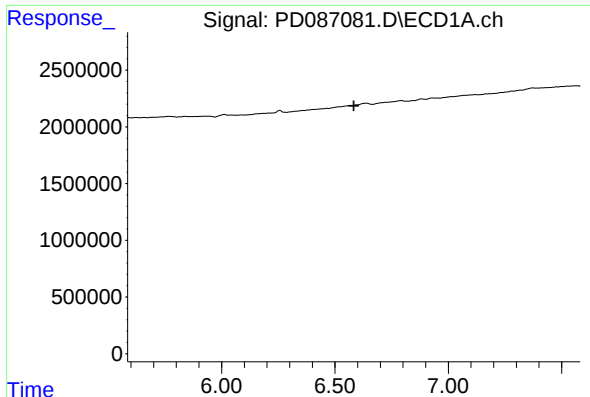
#10 trans-Chlordane

R.T.: 5.907 min
Delta R.T.: -0.048 min
Response: 10660
Conc: N.D.



#10 trans-Chlordane

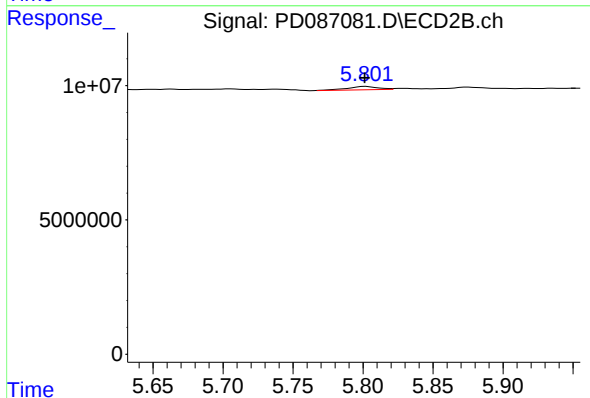
R.T.: 5.091 min
Delta R.T.: -0.046 min
Response: 1876050
Conc: 0.13 ng/ml



#14 Endrin

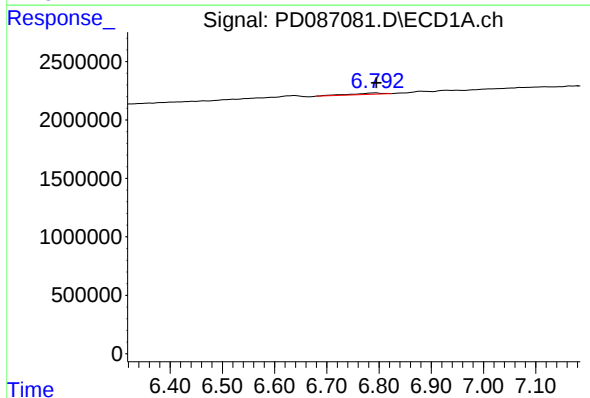
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK417



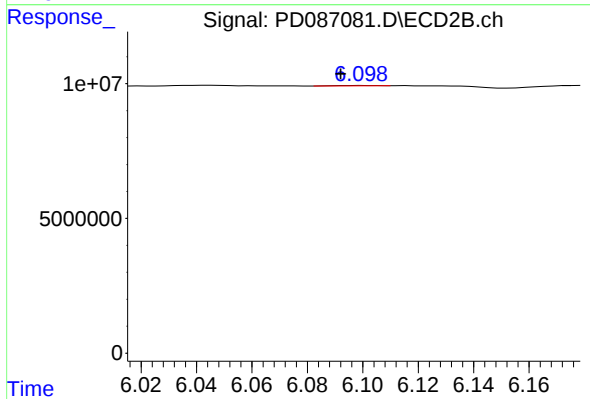
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 1839905
Conc: 0.14 ng/ml



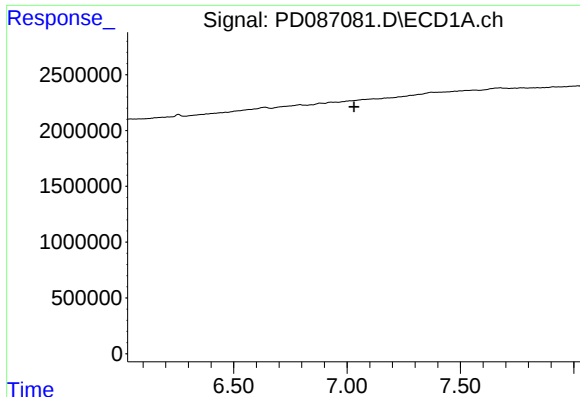
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 457048
Conc: 0.19 ng/ml



#15 Endosulfan II

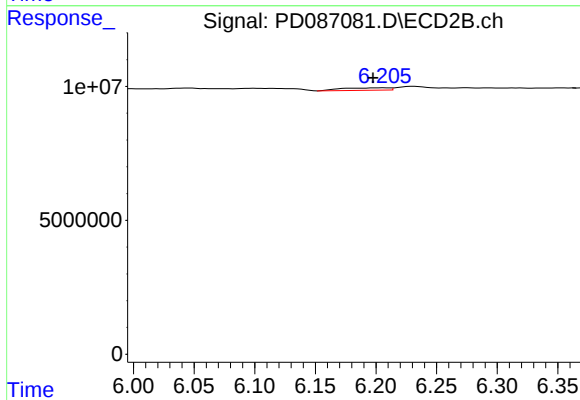
R.T.: 6.101 min
Delta R.T.: 0.009 min
Response: 120899
Conc: N.D.



#17 4,4'-DDT

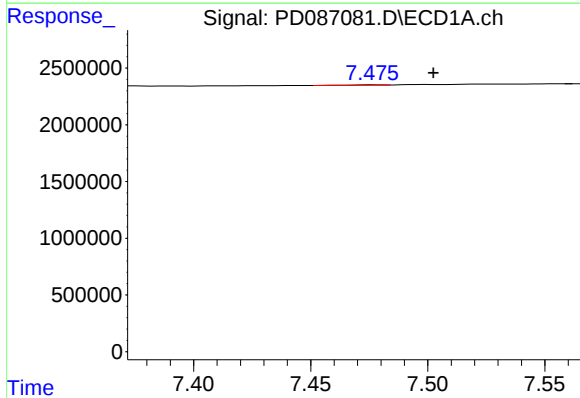
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK417



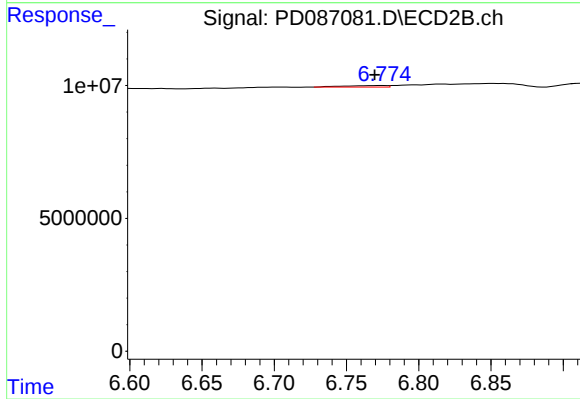
#17 4,4'-DDT

R.T.: 6.207 min
Delta R.T.: 0.009 min
Response: 2455919
Conc: 0.21 ng/ml



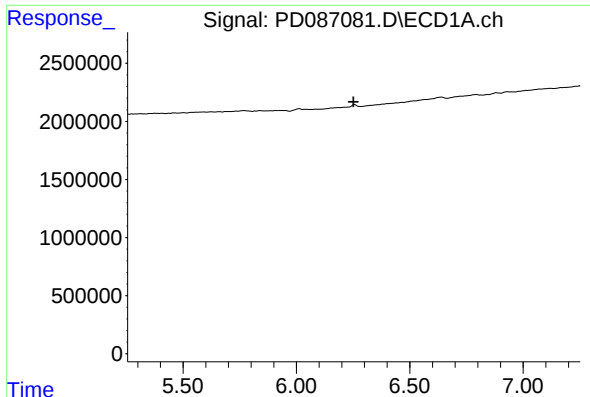
#20 Methoxychlor

R.T.: 7.477 min
Delta R.T.: -0.025 min
Response: 41555
Conc: N.D.



#20 Methoxychlor

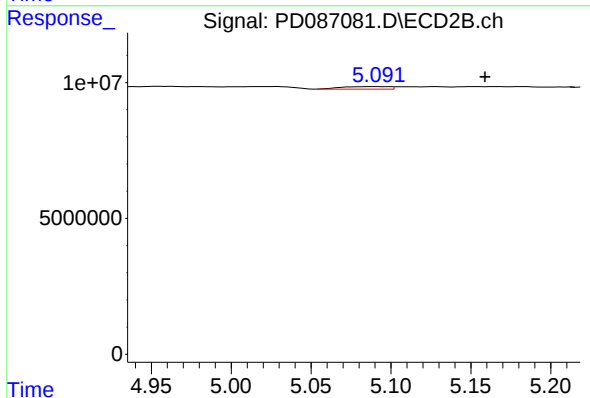
R.T.: 6.776 min
Delta R.T.: 0.006 min
Response: 1199964
Conc: 0.22 ng/ml



#22 Toxaphene-1

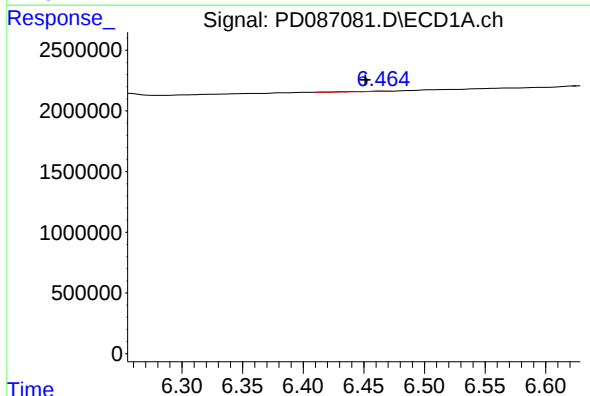
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK417



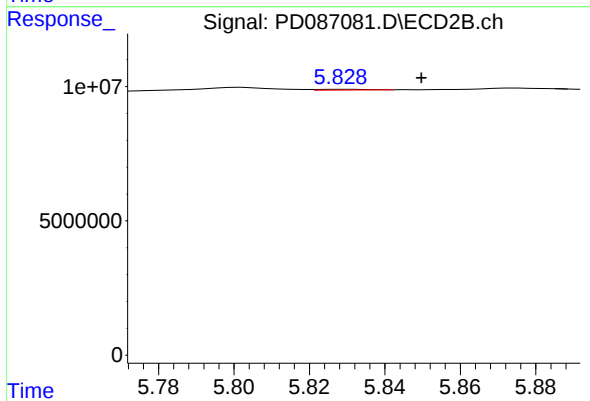
#22 Toxaphene-1

R.T.: 5.091 min
Delta R.T.: -0.068 min
Response: 1876050
Conc: 26.00 ng/ml



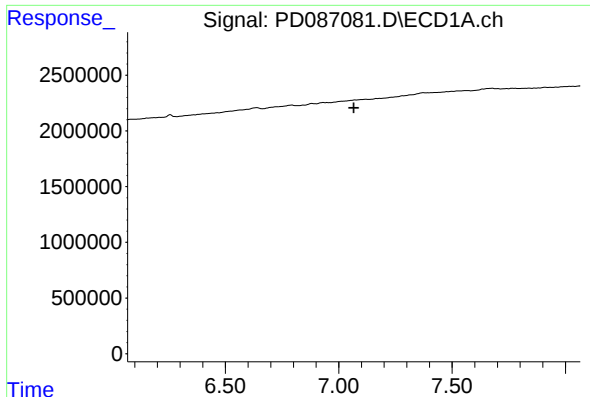
#23 Toxaphene-2

R.T.: 6.465 min
Delta R.T.: 0.014 min
Response: 34551
Conc: 1.55 ng/ml



#23 Toxaphene-2

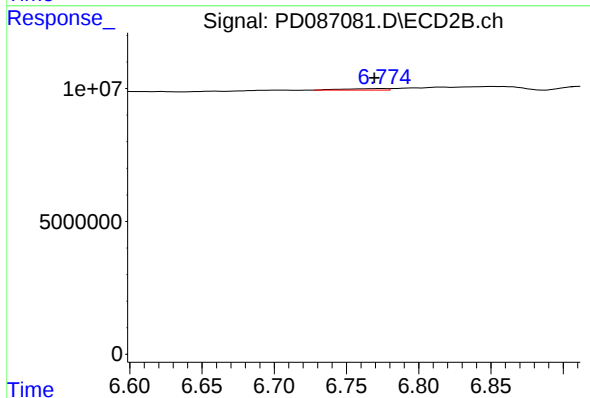
R.T.: 5.829 min
Delta R.T.: -0.020 min
Response: 243752
Conc: 3.08 ng/ml



#24 Toxaphene-3

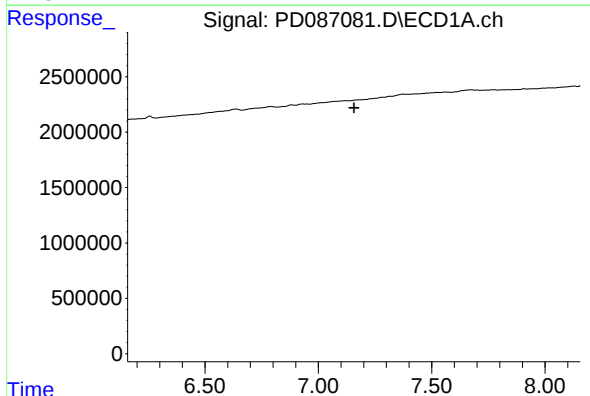
R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK417



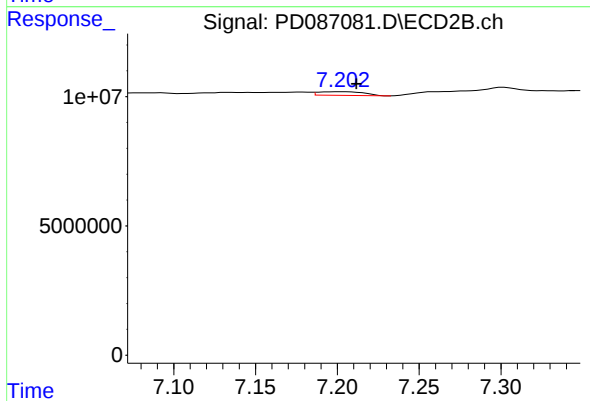
#24 Toxaphene-3

R.T.: 6.776 min
Delta R.T.: 0.006 min
Response: 1199964
Conc: 4.64 ng/ml



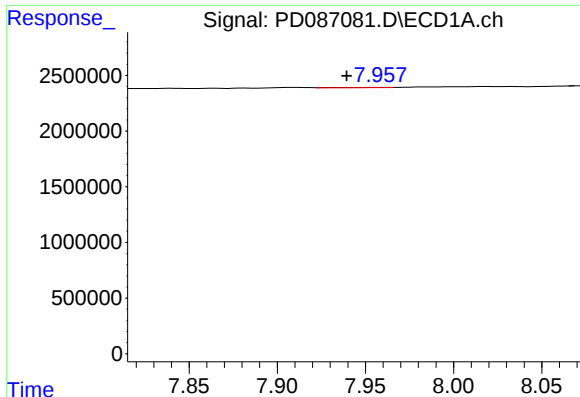
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

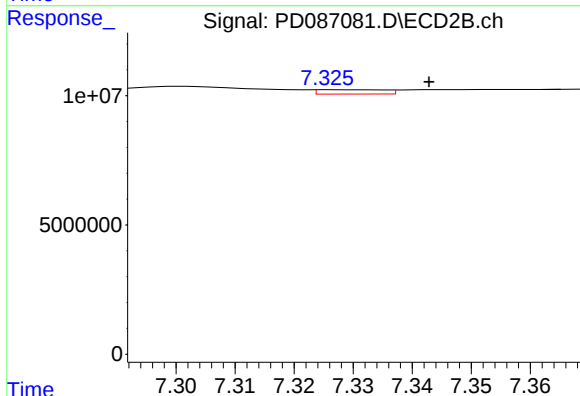
R.T.: 7.203 min
Delta R.T.: -0.009 min
Response: 2784028
Conc: 15.34 ng/ml



#26 Toxaphene-5

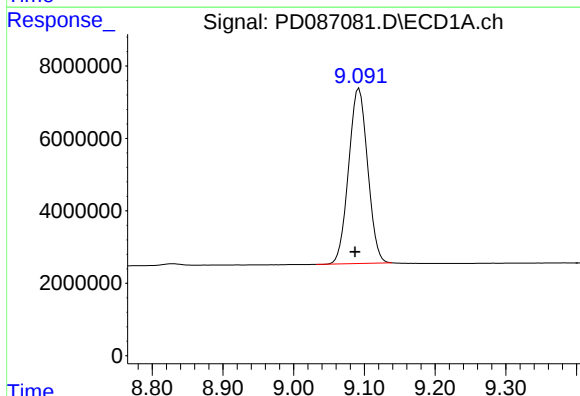
R.T.: 7.958 min
Delta R.T.: 0.018 min
Response: 64798
Conc: 1.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK417



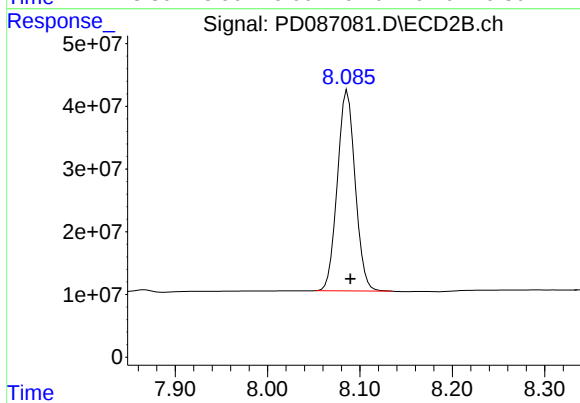
#26 Toxaphene-5

R.T.: 7.327 min
Delta R.T.: -0.016 min
Response: 1334949
Conc: 9.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.006 min
Response: 90468209
Conc: 40.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 428470121
Conc: 36.12 ng/ml