

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101224\
 Data File : PD085987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 16:03
 Operator : AR\AJ
 Sample : PIBLK179
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK342

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:43:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

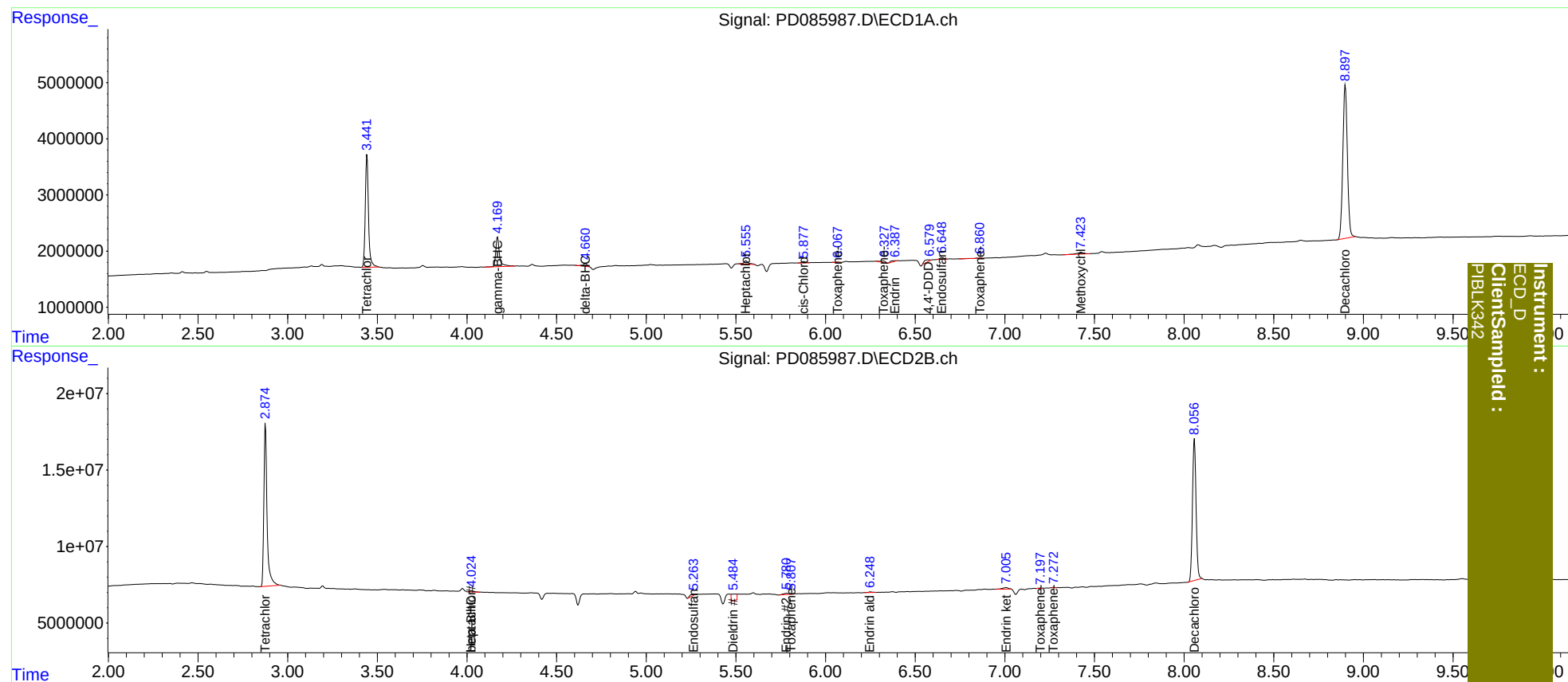
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	2.876	24895300	131.6E6	21.764	21.199
27)	SA Decachlor...	8.899	8.057	48305960	129.1E6	25.047	26.541
Target Compounds							
2)	A alpha-BHC	3.886	0.000	42498	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.170f	3.735	7599235	791298	3.811	<MDL #
4)	MA Heptachlor	4.794	4.026f	64632	899617	<MDL	0.122 #
5)	MB Aldrin	5.154	0.000	21801	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.026	0	899617	N.D.	0.199
7)	B delta-BHC	4.661	0.000	741309	0	0.337	N.D. #
8)	B Heptachlo...	5.556	4.804f	1048306	381375	0.471	<MDL #
9)	A Endosulfan I	5.927	5.264	49946	1832814	<MDL	0.264 #
10)	B trans-Chl...	5.812	0.000	61109	0	<MDL	N.D. #
11)	B cis-Chlor...	5.878	0.000	386959	0	0.170	N.D. #
12)	B 4,4'-DDE	6.068	0.000	49523	0	<MDL	N.D. #
13)	MA Dieldrin	6.238	5.485	55515	8366444	<MDL	1.130 #
14)	MA Endrin	6.389f	5.782	409080	1662532	0.265	0.282
15)	B Endosulfa...	6.650	0.000	537364	0	0.271	N.D. #
16)	A 4,4'-DDD	6.577	0.000	755584	0	0.606	N.D. #
17)	MA 4,4'-DDT	6.862	0.000	122354	0	<MDL	N.D. #
18)	B Endrin al...	0.000	6.250	0	622007	N.D.	0.120
19)	B Endosulfa...	0.000	6.431f	0	338785	N.D.	<MDL
20)	A Methoxychlor	7.425f	0.000	787506	0	0.985	N.D. #
21)	B Endrin ke...	0.000	7.007	0	2294118	N.D.	0.315
22)	Toxaphene-1	6.068f	0.000	49523	0	4.448	N.D. #
23)	Toxaphene-2	6.322	5.809	551446	327945	31.991	9.368 #
24)	Toxaphene-3	6.862f	0.000	122354	0	2.744	N.D. #
25)	Toxaphene-4	0.000	7.199	0	248524	N.D.	3.291
26)	Toxaphene-5	0.000	7.273f	0	345402	N.D.	6.255

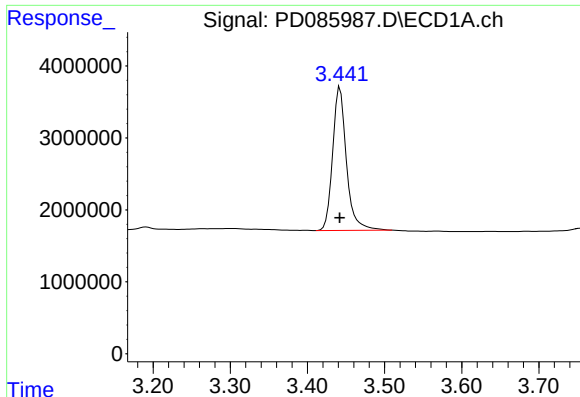
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101224\
Data File : PD085987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2024 16:03
Operator : AR\AJ
Sample : PIBLK179
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:43:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 09 17:21:49 2024
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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

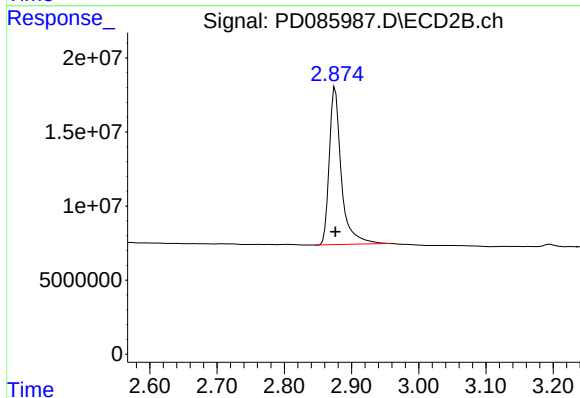




#1 Tetrachloro-m-xylene

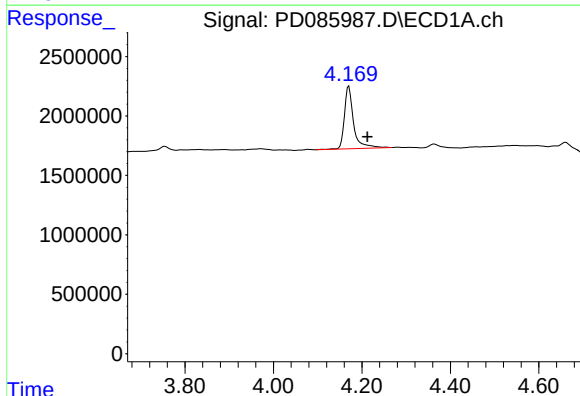
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 24895300
Conc: 21.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK342



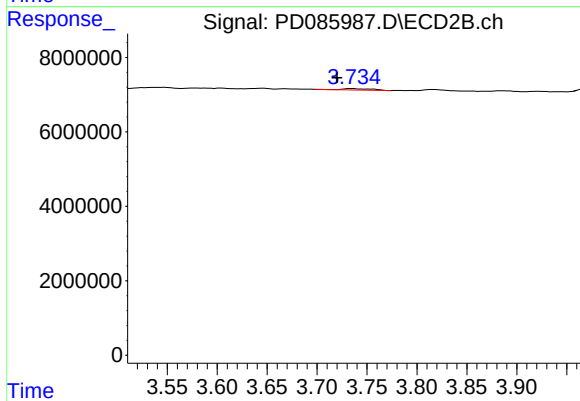
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 131645327
Conc: 21.20 ng/ml



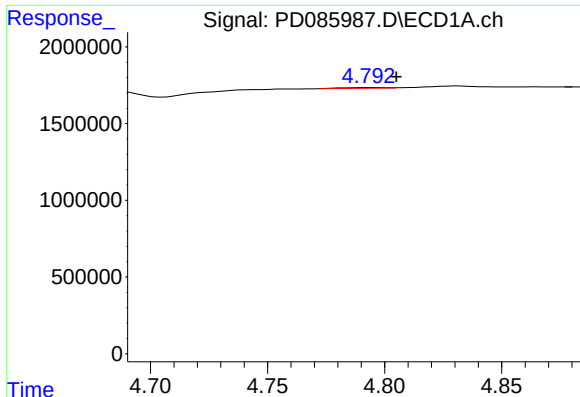
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: -0.042 min
Response: 7599235
Conc: 3.81 ng/ml



#3 gamma-BHC (Lindane)

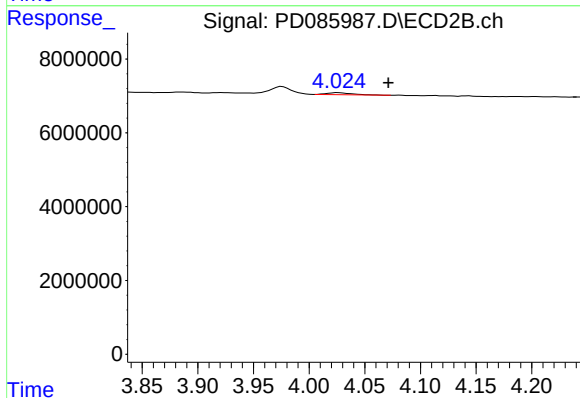
R.T.: 3.735 min
Delta R.T.: 0.015 min
Response: 791298
Conc: N.D.



#4 Heptachlor

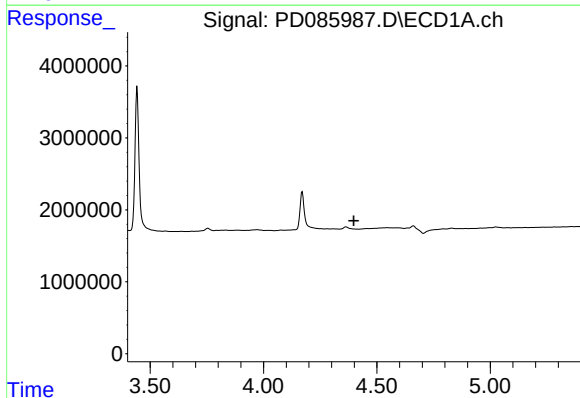
R.T.: 4.794 min
Delta R.T.: -0.011 min
Response: 64632
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK342



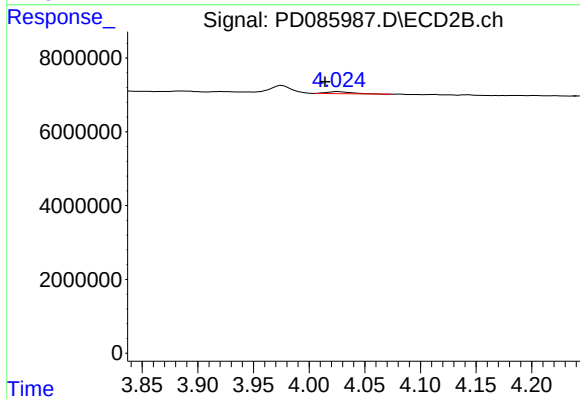
#4 Heptachlor

R.T.: 4.026 min
Delta R.T.: -0.045 min
Response: 899617
Conc: 0.12 ng/ml



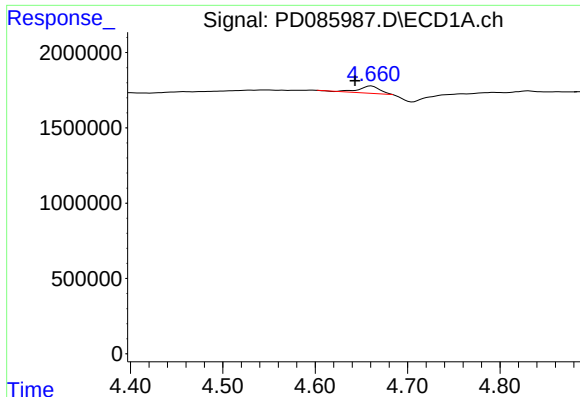
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.399 min
Response: 0
Conc: N.D.



#6 beta-BHC

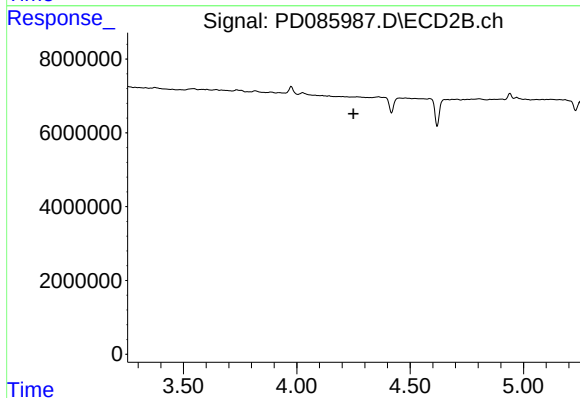
R.T.: 4.026 min
Delta R.T.: 0.012 min
Response: 899617
Conc: 0.20 ng/ml



#7 delta-BHC

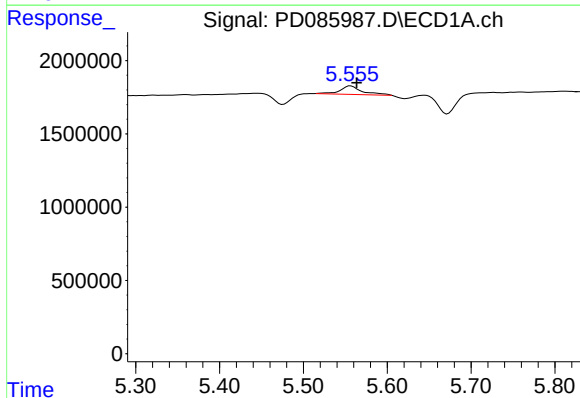
R.T.: 4.661 min
Delta R.T.: 0.017 min
Response: 741309
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK342



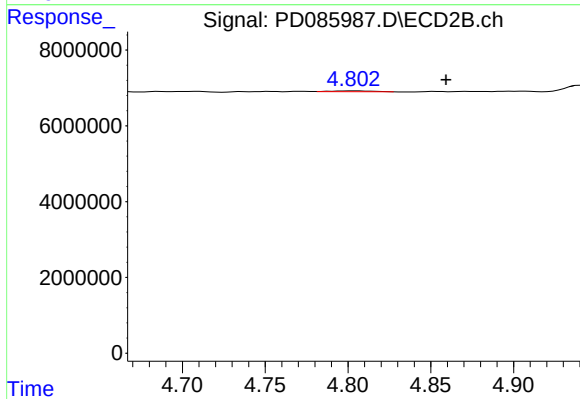
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.251 min
Response: 0
Conc: N.D.



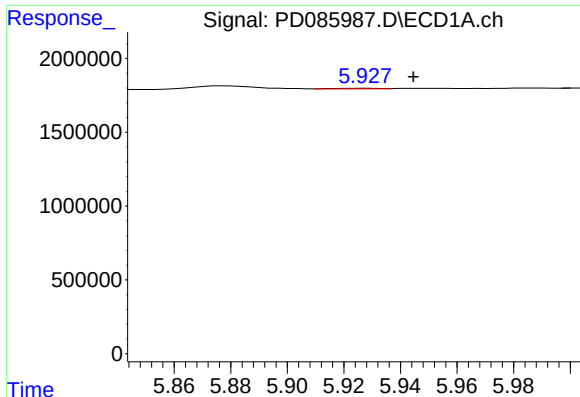
#8 Heptachlor epoxide

R.T.: 5.556 min
Delta R.T.: -0.007 min
Response: 1048306
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

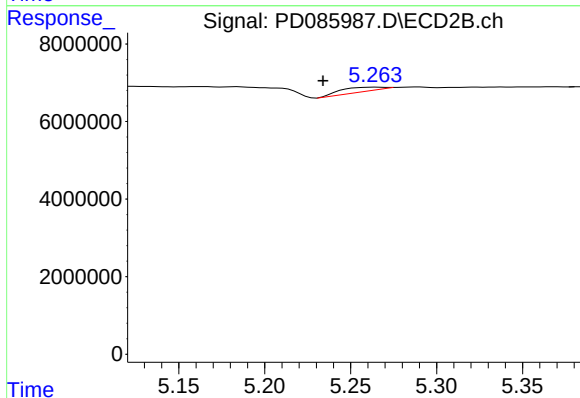
R.T.: 4.804 min
Delta R.T.: -0.056 min
Response: 381375
Conc: N.D.



#9 Endosulfan I

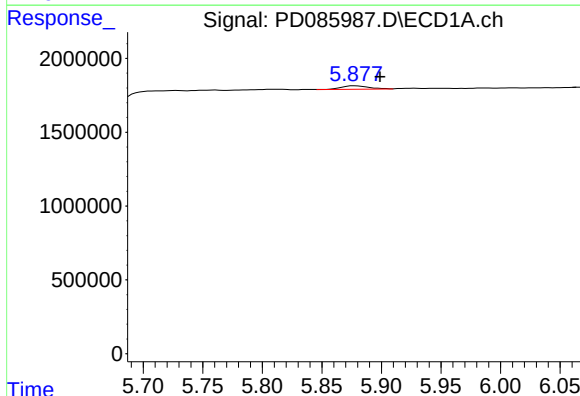
R.T.: 5.927 min
Delta R.T.: -0.017 min
Response: 49946
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK342



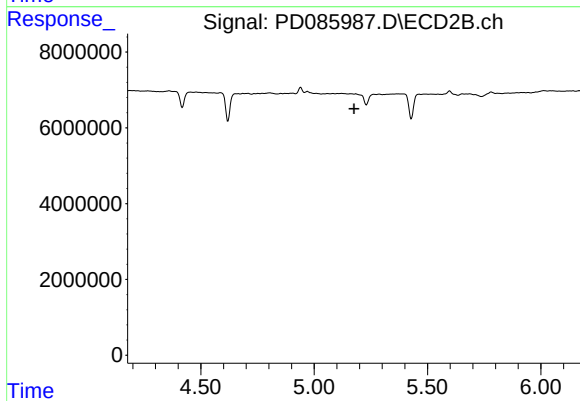
#9 Endosulfan I

R.T.: 5.264 min
Delta R.T.: 0.030 min
Response: 1832814
Conc: 0.26 ng/ml



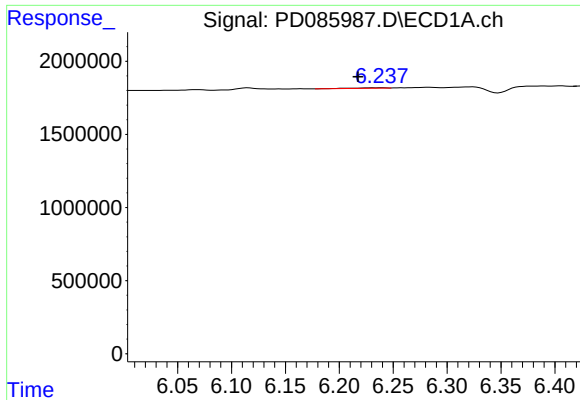
#11 cis-Chlordane

R.T.: 5.878 min
Delta R.T.: -0.021 min
Response: 386959
Conc: 0.17 ng/ml



#11 cis-Chlordane

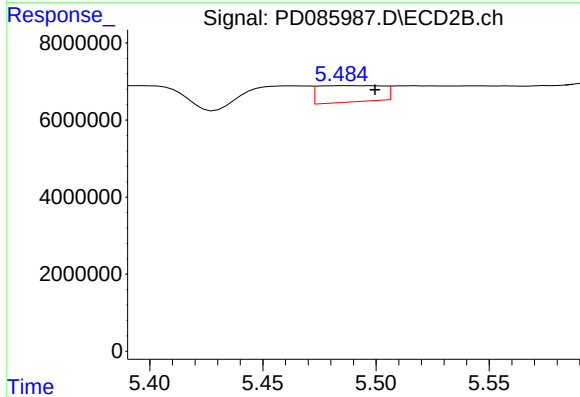
R.T.: 0.000 min
Exp R.T.: 5.176 min
Response: 0
Conc: N.D.



#13 Dieldrin

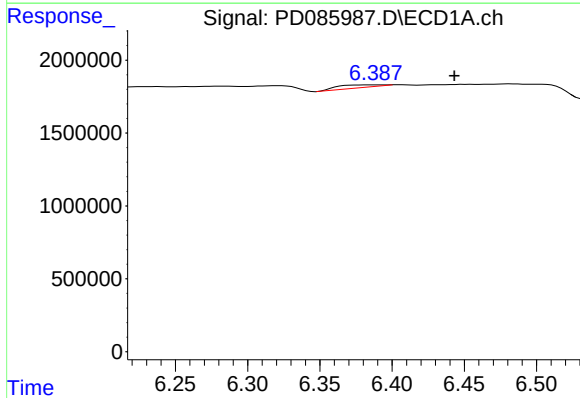
R.T.: 6.238 min
Delta R.T.: 0.020 min
Response: 55515
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK342



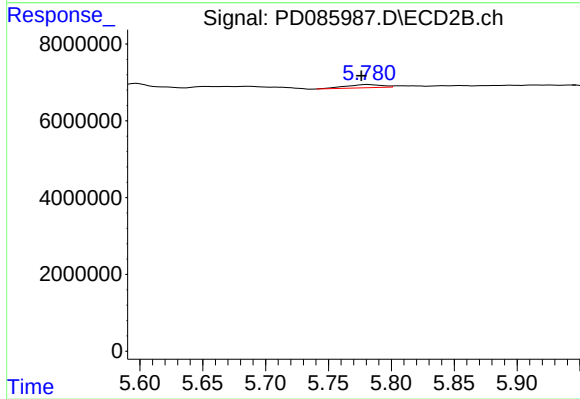
#13 Dieldrin

R.T.: 5.485 min
Delta R.T.: -0.014 min
Response: 8366444
Conc: 1.13 ng/ml



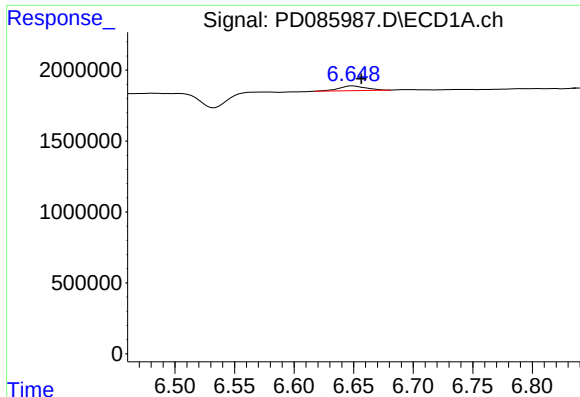
#14 Endrin

R.T.: 6.389 min
Delta R.T.: -0.054 min
Response: 409080
Conc: 0.26 ng/ml



#14 Endrin

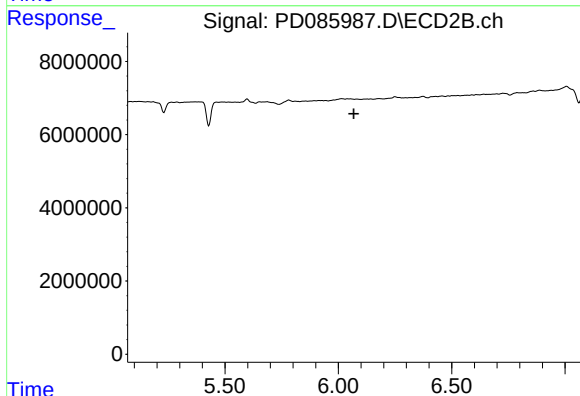
R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 1662532
Conc: 0.28 ng/ml



#15 Endosulfan II

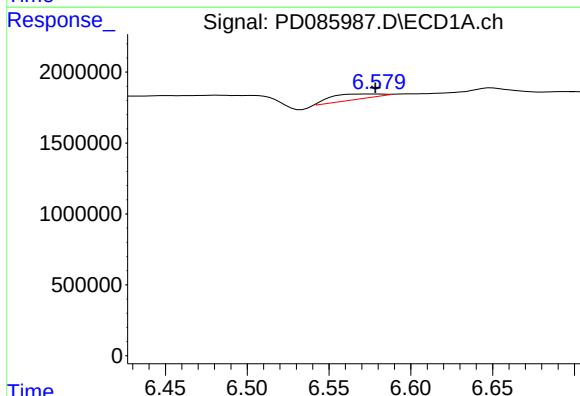
R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 537364
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK342



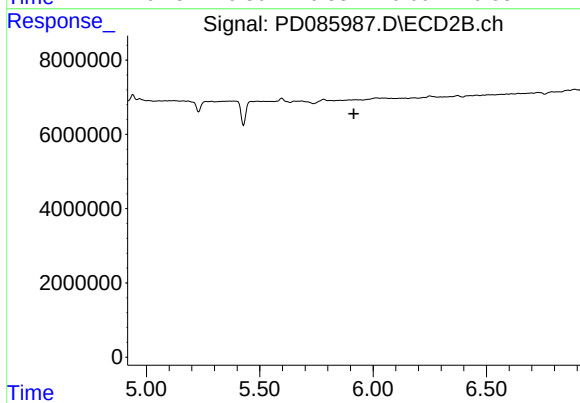
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



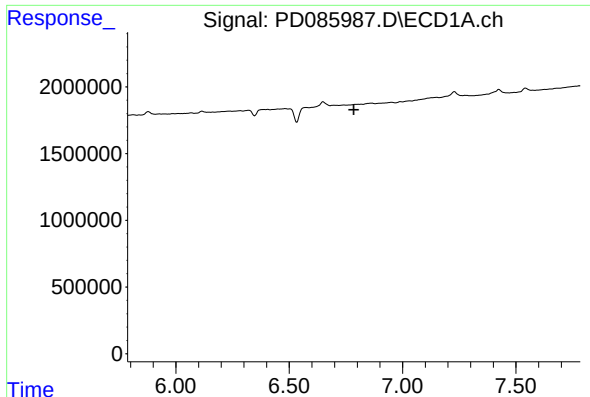
#16 4,4'-DDD

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 755584
Conc: 0.61 ng/ml



#16 4,4'-DDD

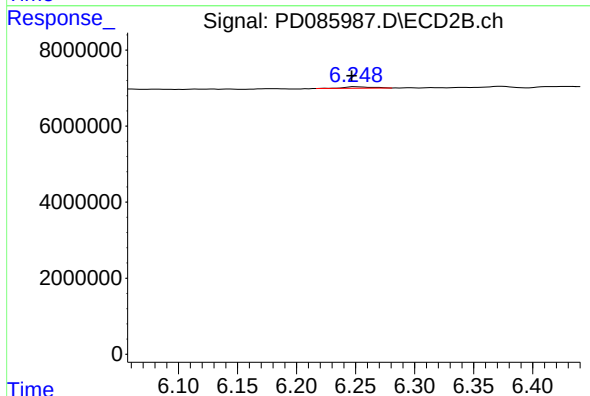
R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

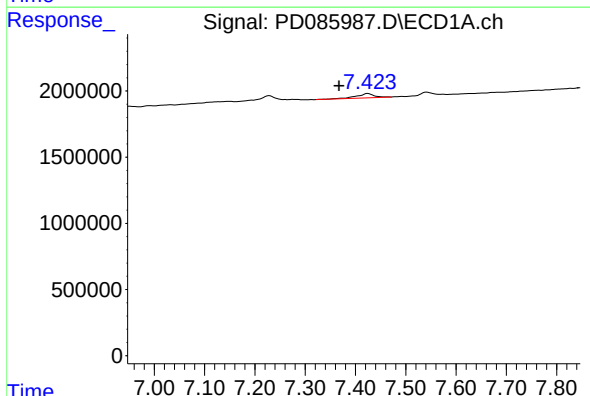
R.T.: 0.000 min
Exp R.T.: 6.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK342



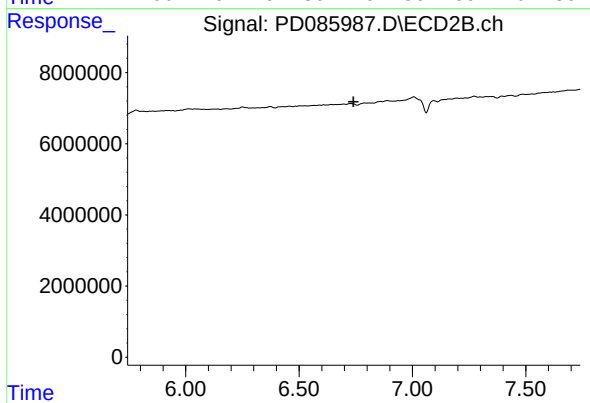
#18 Endrin aldehyde

R.T.: 6.250 min
Delta R.T.: 0.003 min
Response: 622007
Conc: 0.12 ng/ml



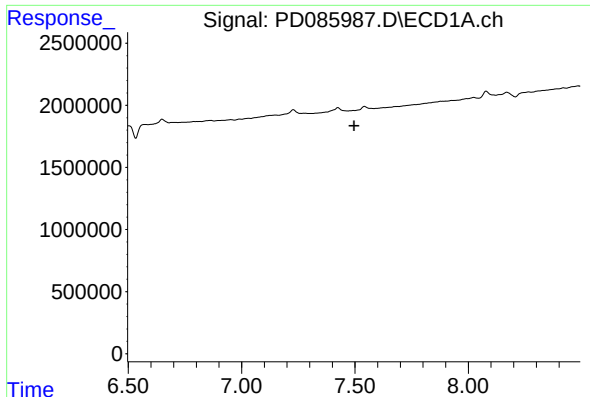
#20 Methoxychlor

R.T.: 7.425 min
Delta R.T.: 0.057 min
Response: 787506
Conc: 0.98 ng/ml



#20 Methoxychlor

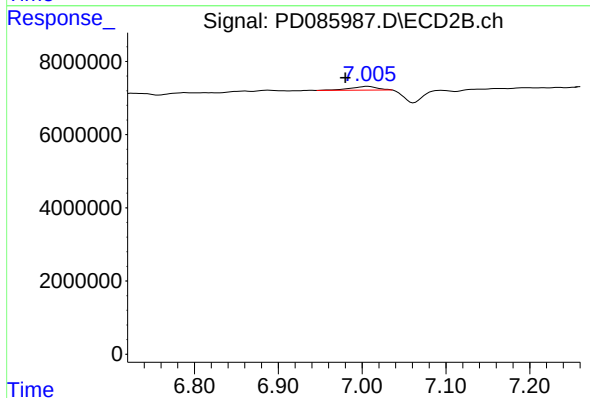
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#21 Endrin ketone

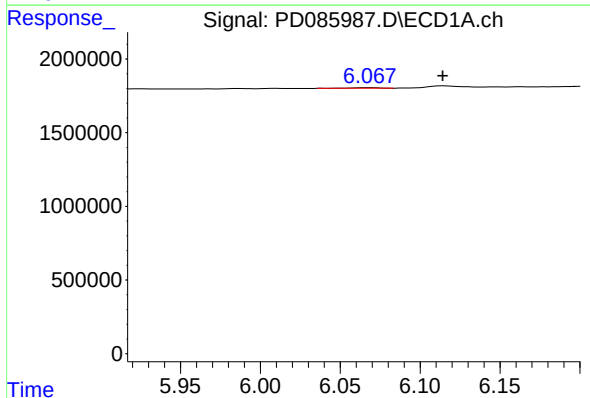
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK342



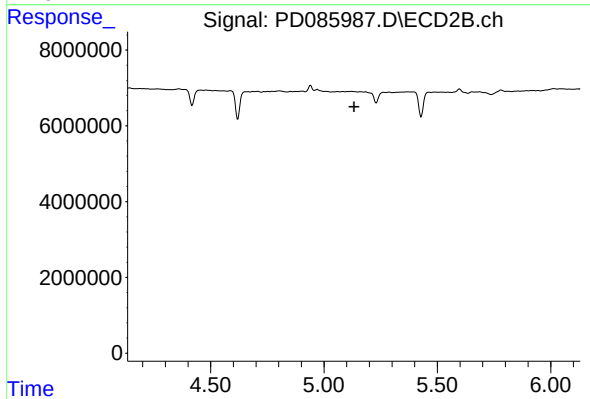
#21 Endrin ketone

R.T.: 7.007 min
Delta R.T.: 0.027 min
Response: 2294118
Conc: 0.31 ng/ml



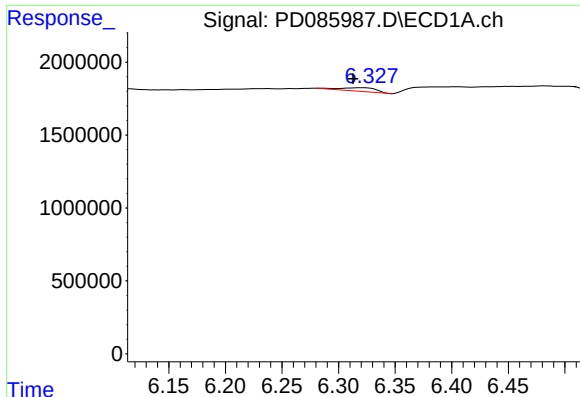
#22 Toxaphene-1

R.T.: 6.068 min
Delta R.T.: -0.046 min
Response: 49523
Conc: 4.45 ng/ml



#22 Toxaphene-1

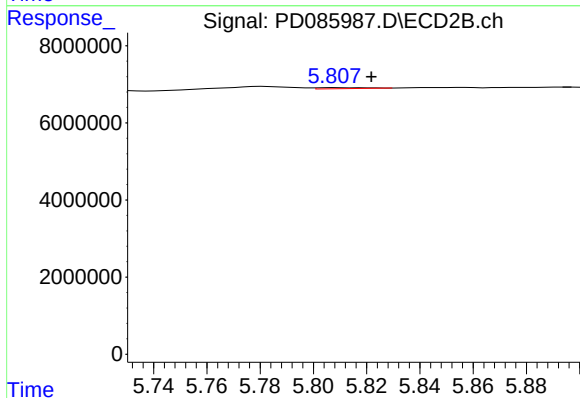
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

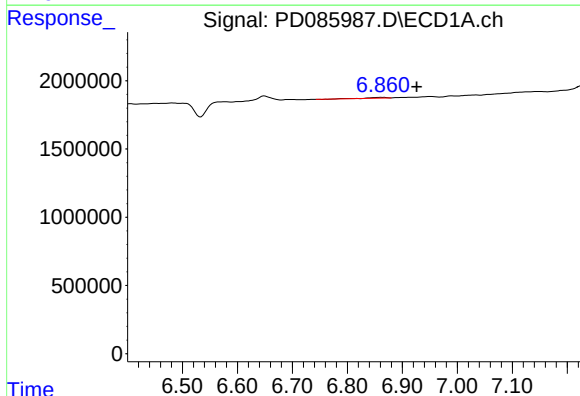
R.T.: 6.322 min
Delta R.T.: 0.009 min
Response: 551446
Conc: 31.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK342



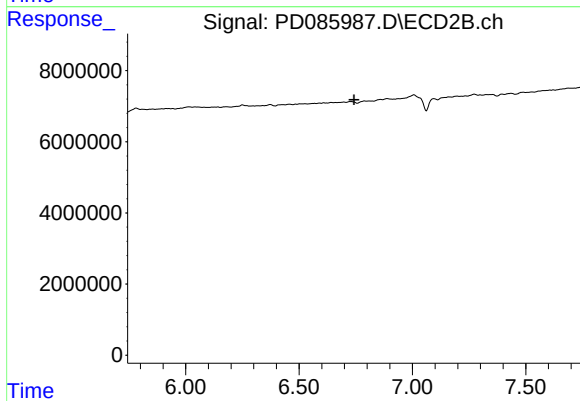
#23 Toxaphene-2

R.T.: 5.809 min
Delta R.T.: -0.013 min
Response: 327945
Conc: 9.37 ng/ml



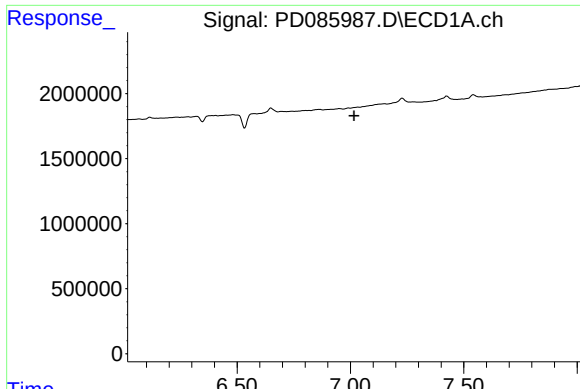
#24 Toxaphene-3

R.T.: 6.862 min
Delta R.T.: -0.064 min
Response: 122354
Conc: 2.74 ng/ml



#24 Toxaphene-3

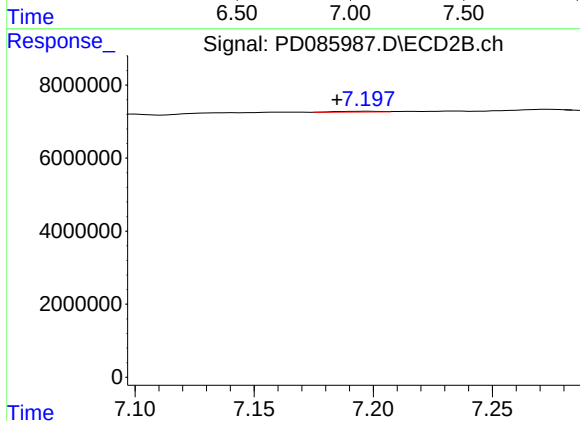
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

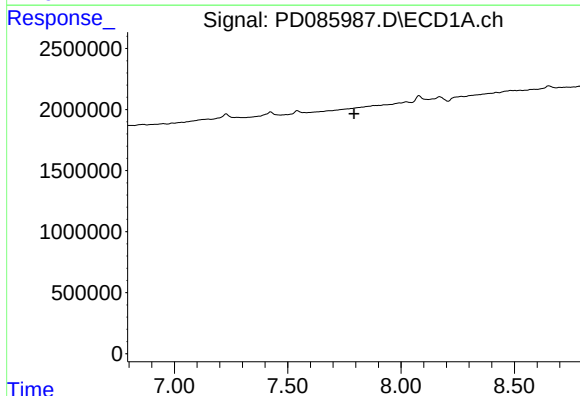
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK342



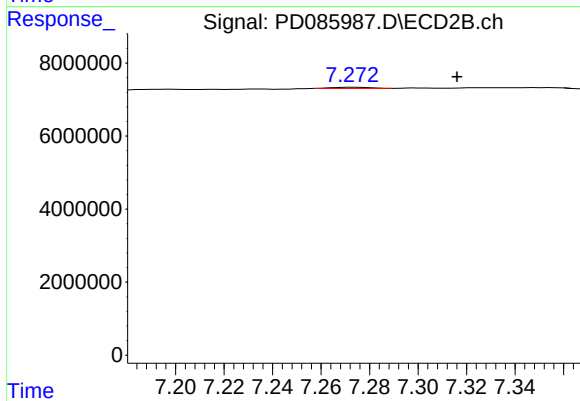
#25 Toxaphene-4

R.T.: 7.199 min
Delta R.T.: 0.014 min
Response: 248524
Conc: 3.29 ng/ml



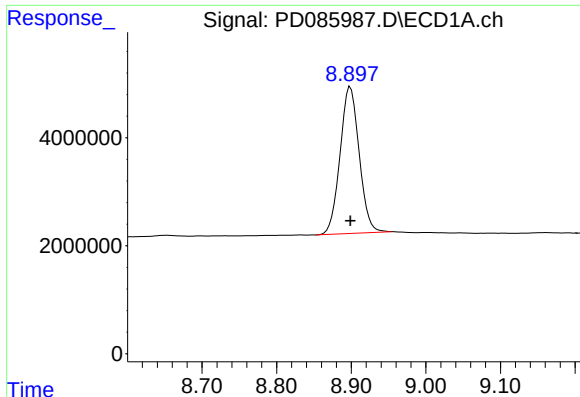
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.273 min
Delta R.T.: -0.043 min
Response: 345402
Conc: 6.26 ng/ml



#27 Decachlorobiphenyl

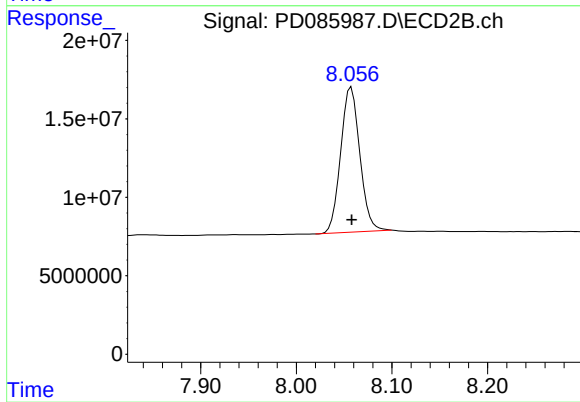
R.T.: 8.899 min

Delta R.T.: 0.000 min

Response: 48305960

Conc: 25.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK342



#27 Decachlorobiphenyl

R.T.: 8.057 min

Delta R.T.: 0.000 min

Response: 129079023

Conc: 26.54 ng/ml