

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 21:37
 Operator : AR\AJ
 Sample : PB164983BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK983

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:36:19 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

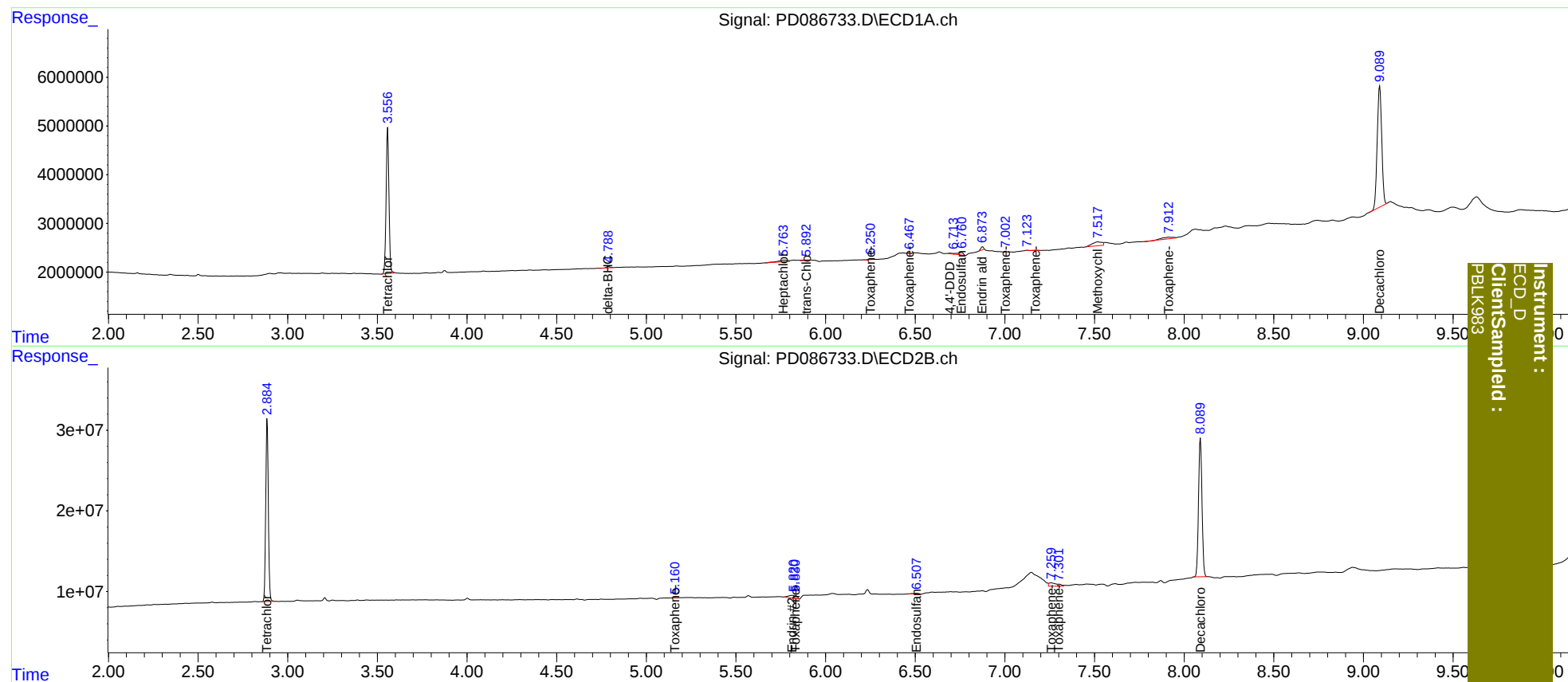
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	33005777	228.1E6	21.978	21.942
27)	SA Decachlor...	9.091	8.091	43482848	231.2E6	19.650	19.491
Target Compounds							
2)	A alpha-BHC	4.004	3.389	24461	596719	<MDL	<MDL #
3)	MA gamma-BHC...	4.349	3.695f	67115	141206	<MDL	<MDL #
4)	MA Heptachlor	4.955	0.000	70531	0	<MDL	N.D. #
5)	MB Aldrin	5.281	0.000	61855	0	<MDL	N.D. #
6)	B beta-BHC	4.530	0.000	8163	0	<MDL	N.D. #
7)	B delta-BHC	4.789	4.274	329315	233480	0.117	<MDL #
8)	B Heptachlo...	5.766f	0.000	1292842	0	0.510	N.D. #
9)	A Endosulfan I	6.109	0.000	14188	0	<MDL	N.D. #
10)	B trans-Chl...	5.894f	5.162	305506	244449	0.123	<MDL #
11)	B cis-Chlor...	0.000	5.186	0	174250	N.D.	<MDL
12)	B 4,4'-DDE	6.252f	5.399	138894	214621	<MDL	<MDL #
14)	MA Endrin	0.000	5.816	0	6954720	N.D.	0.542
15)	B Endosulfa...	6.759f	6.102	1102453	895812	0.462	<MDL #
16)	A 4,4'-DDD	6.695	5.950	201758	225977	0.104	<MDL #
17)	MA 4,4'-DDT	7.004	6.132f	36826	1044671	<MDL	<MDL #
18)	B Endrin al...	6.875f	0.000	704671	0	0.404	N.D. #
19)	B Endosulfa...	7.171	6.501	15325	2089172	<MDL	0.177 #
20)	A Methoxychlor	7.519	6.779	3013506	-45008	2.651	N.D. #
21)	B Endrin ke...	0.000	7.013	0	298526	N.D.	<MDL
22)	Toxaphene-1	6.252	5.162	138894	244449	8.825	3.388 #
23)	Toxaphene-2	6.468	5.829	75558	5078730	3.387	64.236 #
24)	Toxaphene-3	7.004f	6.779	36826	-45008	0.589	N.D. #
25)	Toxaphene-4	7.171	7.259f	15325	10867349	0.330	59.880 #
26)	Toxaphene-5	7.914	7.303f	1397095	3611379	40.501	26.401 #

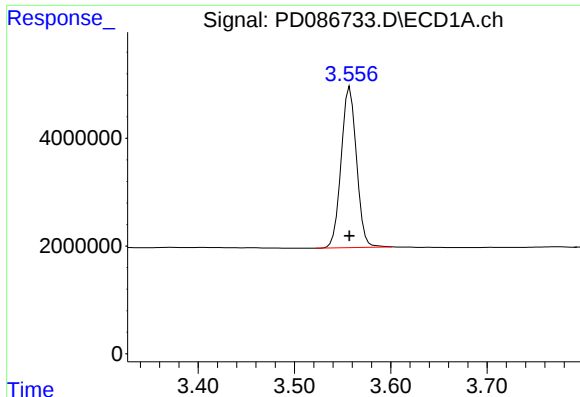
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 21:37
Operator : AR\AJ
Sample : PB164983BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:36:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

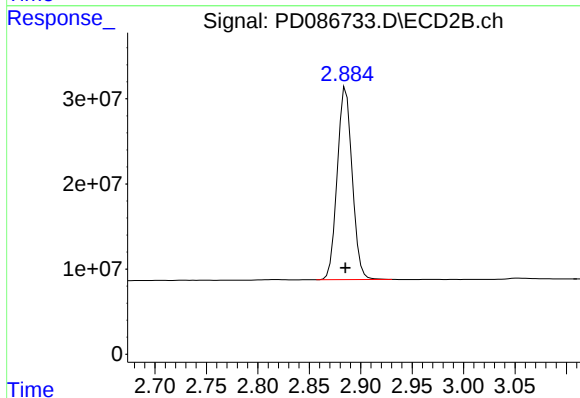




#1 Tetrachloro-m-xylene

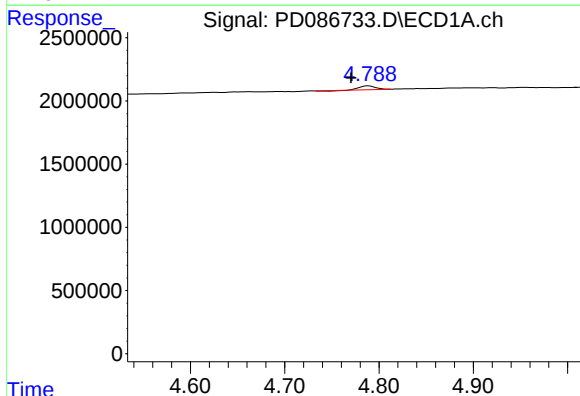
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 33005777
Conc: 21.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK983



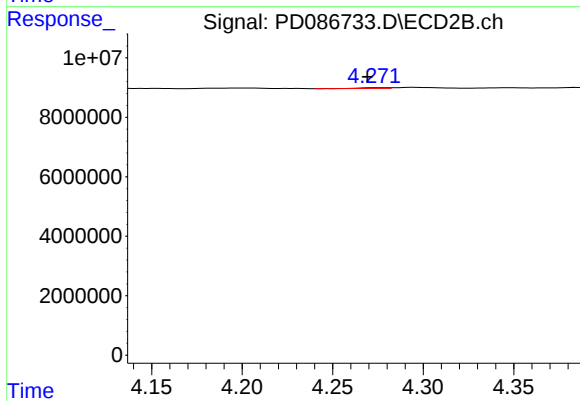
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 228144292
Conc: 21.94 ng/ml



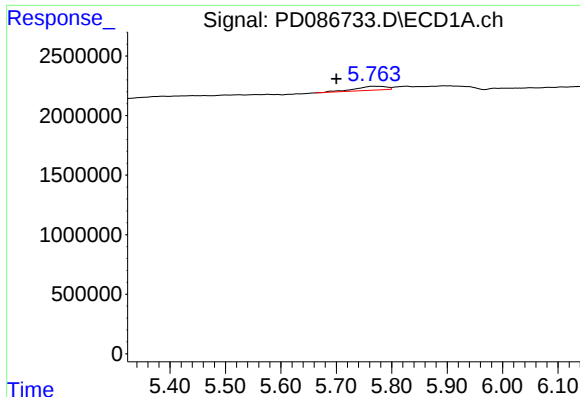
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: 0.019 min
Response: 329315
Conc: 0.12 ng/ml



#7 delta-BHC

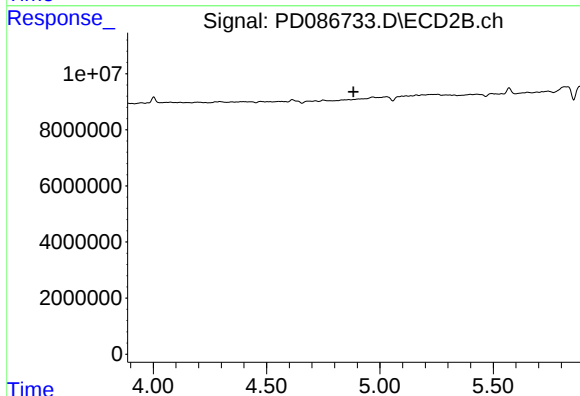
R.T.: 4.274 min
Delta R.T.: 0.005 min
Response: 233480
Conc: N.D.



#8 Heptachlor epoxide

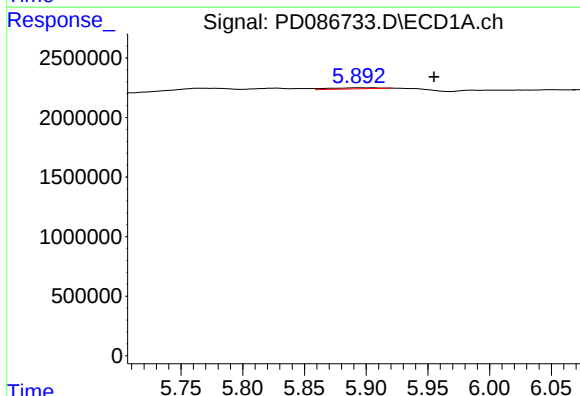
R.T.: 5.766 min
Delta R.T.: 0.066 min
Response: 1292842
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK983



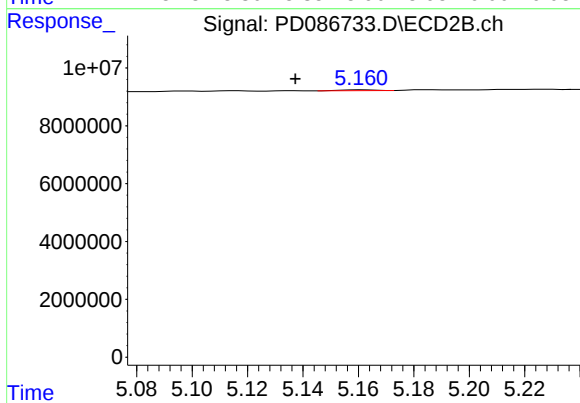
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



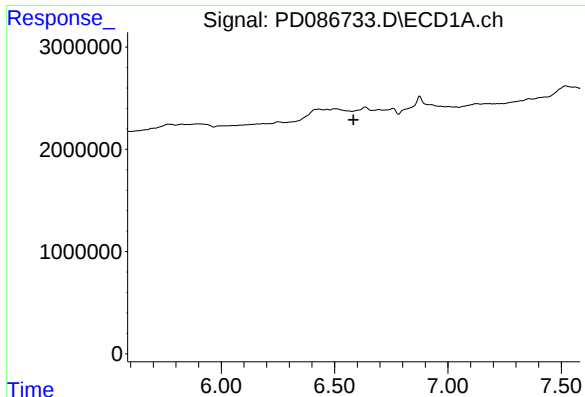
#10 trans-Chlordane

R.T.: 5.894 min
Delta R.T.: -0.061 min
Response: 305506
Conc: 0.12 ng/ml



#10 trans-Chlordane

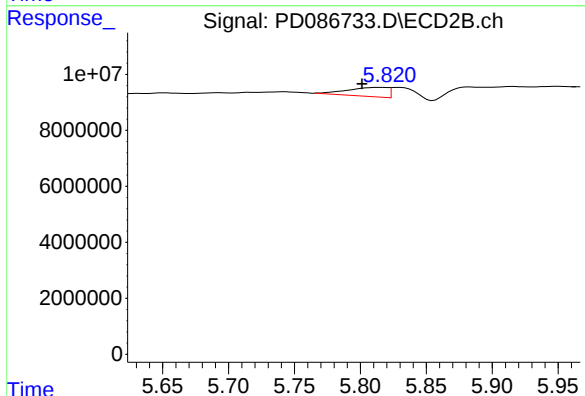
R.T.: 5.162 min
Delta R.T.: 0.024 min
Response: 244449
Conc: N.D.



#14 Endrin

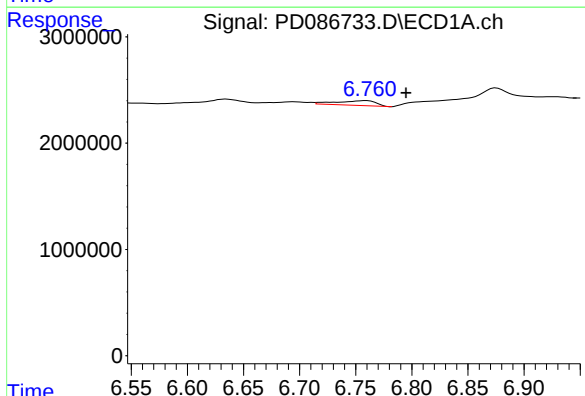
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK983



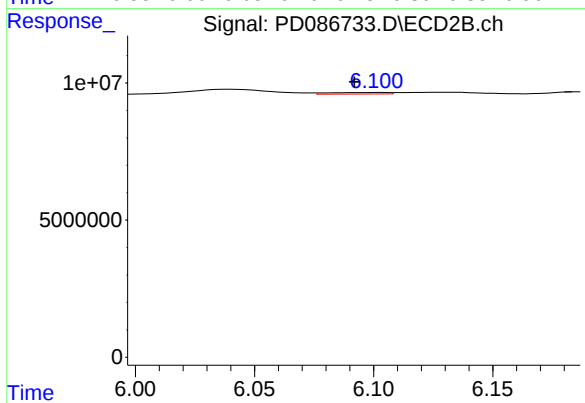
#14 Endrin

R.T.: 5.816 min
Delta R.T.: 0.014 min
Response: 6954720
Conc: 0.54 ng/ml



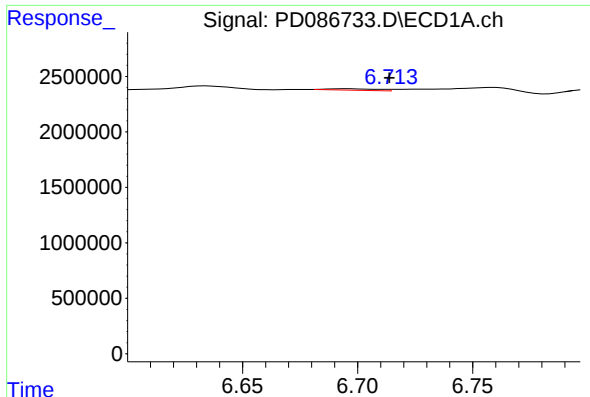
#15 Endosulfan II

R.T.: 6.759 min
Delta R.T.: -0.036 min
Response: 1102453
Conc: 0.46 ng/ml



#15 Endosulfan II

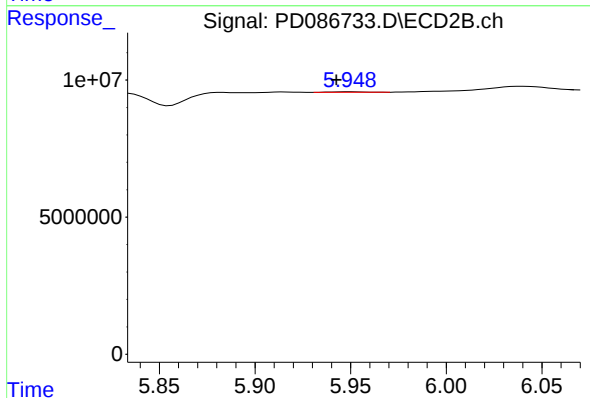
R.T.: 6.102 min
Delta R.T.: 0.010 min
Response: 895812
Conc: N.D.



#16 4,4'-DDD

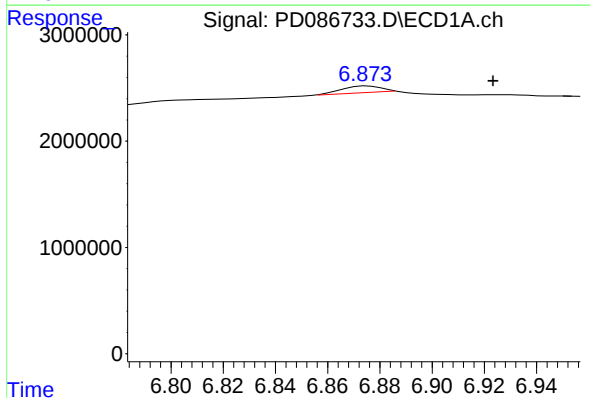
R.T.: 6.695 min
Delta R.T.: -0.019 min
Response: 201758
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK983



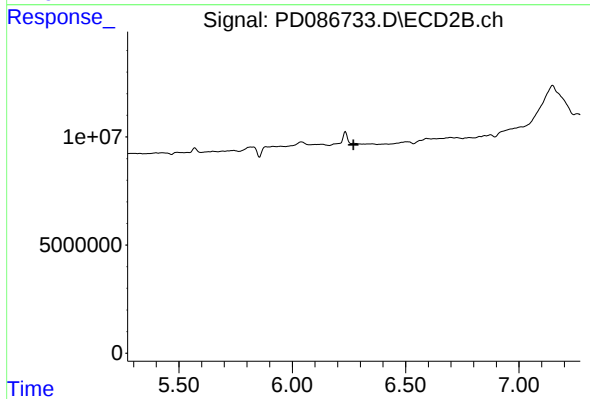
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: 0.007 min
Response: 225977
Conc: N.D.



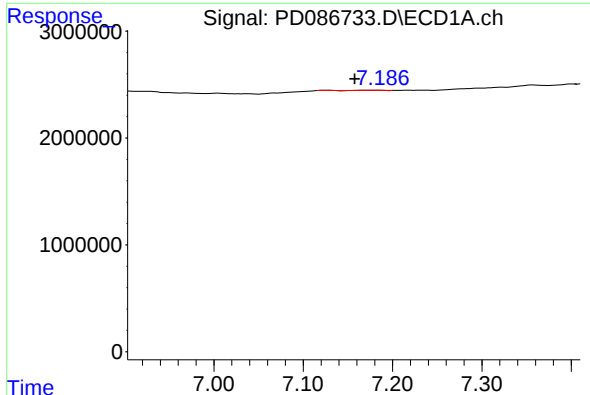
#18 Endrin aldehyde

R.T.: 6.875 min
Delta R.T.: -0.048 min
Response: 704671
Conc: 0.40 ng/ml



#18 Endrin aldehyde

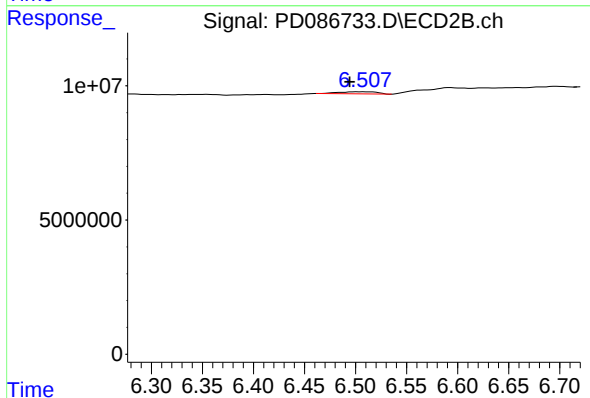
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

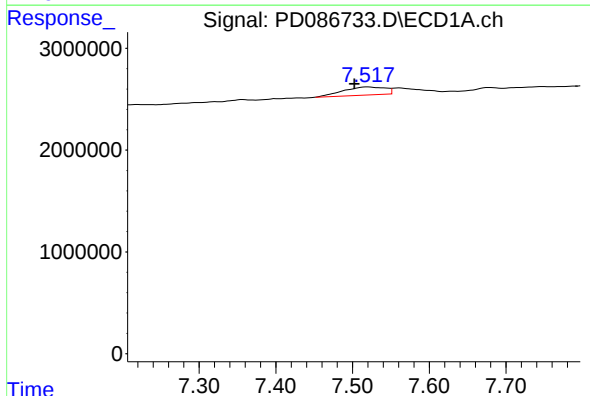
R.T.: 7.171 min
Delta R.T.: 0.013 min
Response: 15325
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK983



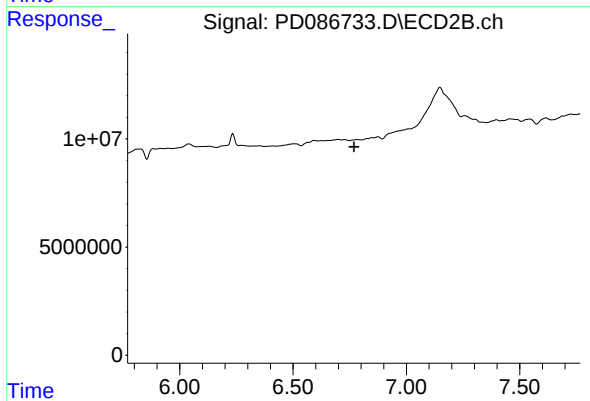
#19 Endosulfan Sulfate

R.T.: 6.501 min
Delta R.T.: 0.007 min
Response: 2089172
Conc: 0.18 ng/ml



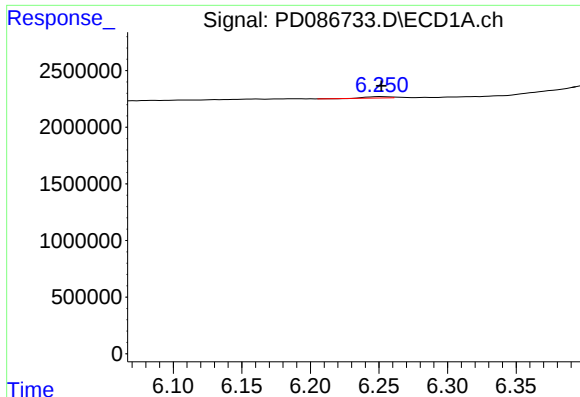
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: 0.017 min
Response: 3013506
Conc: 2.65 ng/ml



#20 Methoxychlor

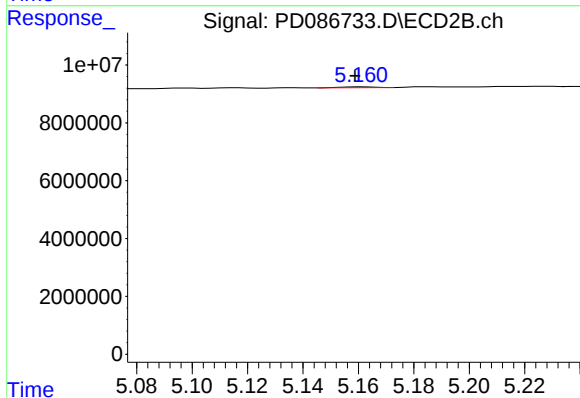
R.T.: 6.779 min
Delta R.T.: 0.009 min
Response: -45008
Conc: N.D.



#22 Toxaphene-1

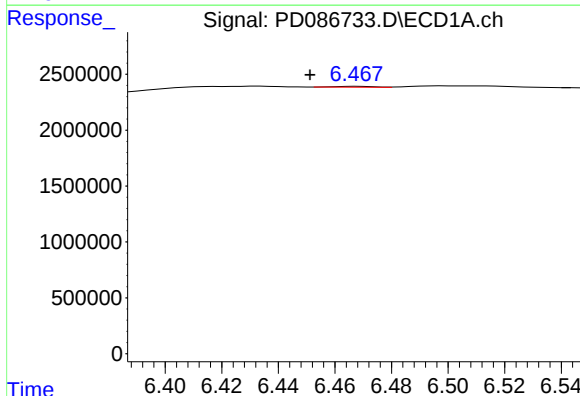
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 138894
Conc: 8.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK983



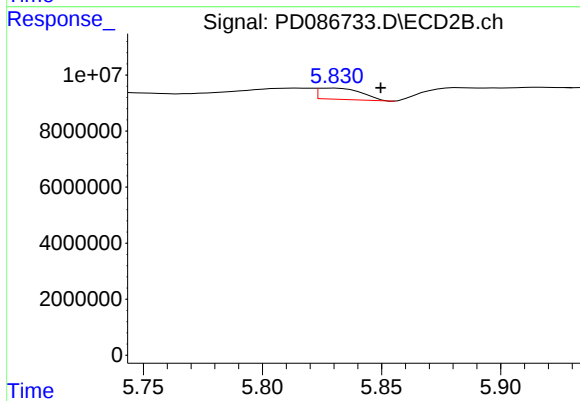
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.003 min
Response: 244449
Conc: 3.39 ng/ml



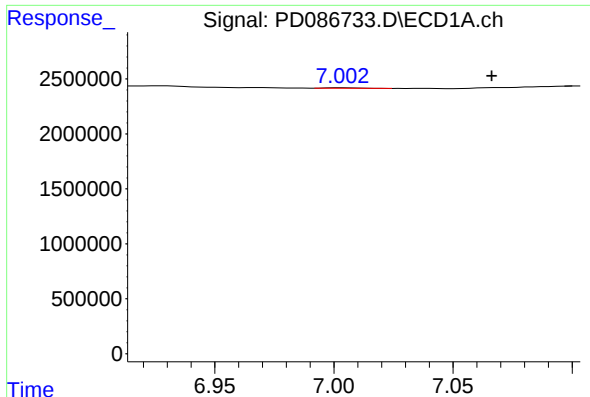
#23 Toxaphene-2

R.T.: 6.468 min
Delta R.T.: 0.016 min
Response: 75558
Conc: 3.39 ng/ml



#23 Toxaphene-2

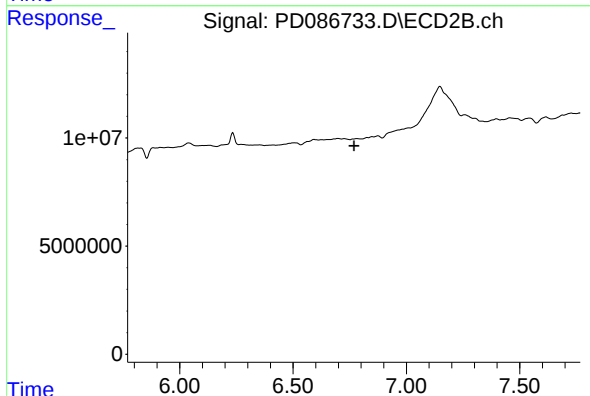
R.T.: 5.829 min
Delta R.T.: -0.020 min
Response: 5078730
Conc: 64.24 ng/ml



#24 Toxaphene-3

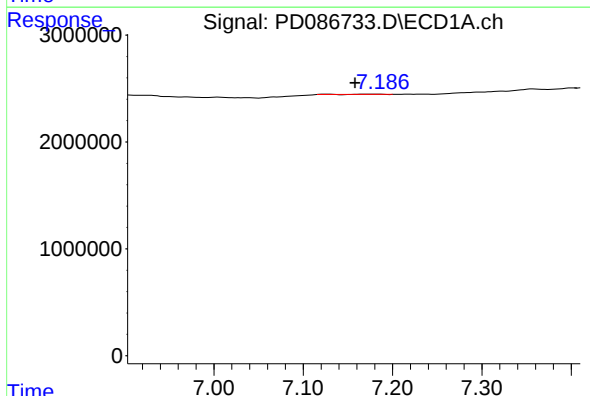
R.T.: 7.004 min
Delta R.T.: -0.063 min
Response: 36826
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK983



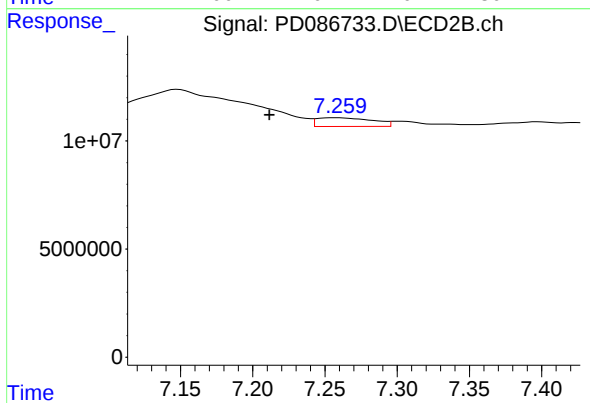
#24 Toxaphene-3

R.T.: 6.779 min
Delta R.T.: 0.009 min
Response: -45008
Conc: N.D.



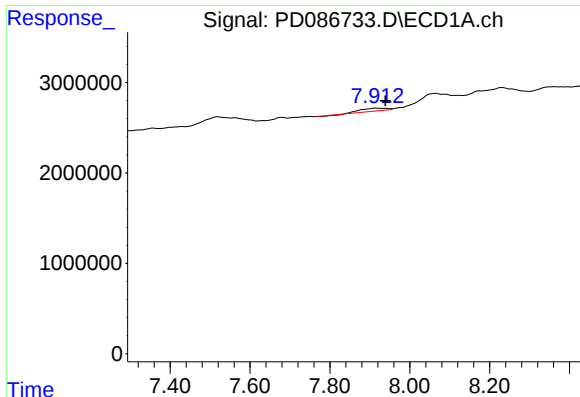
#25 Toxaphene-4

R.T.: 7.171 min
Delta R.T.: 0.013 min
Response: 15325
Conc: 0.33 ng/ml



#25 Toxaphene-4

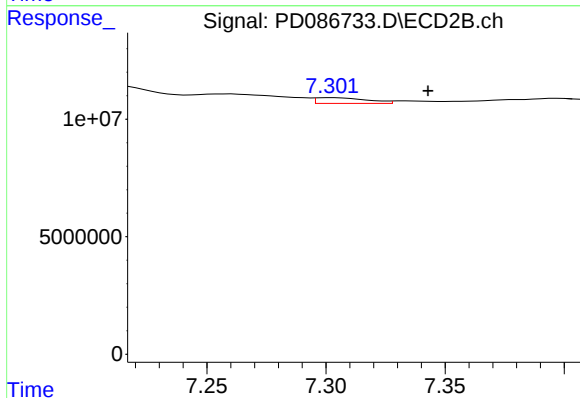
R.T.: 7.259 min
Delta R.T.: 0.047 min
Response: 10867349
Conc: 59.88 ng/ml



#26 Toxaphene-5

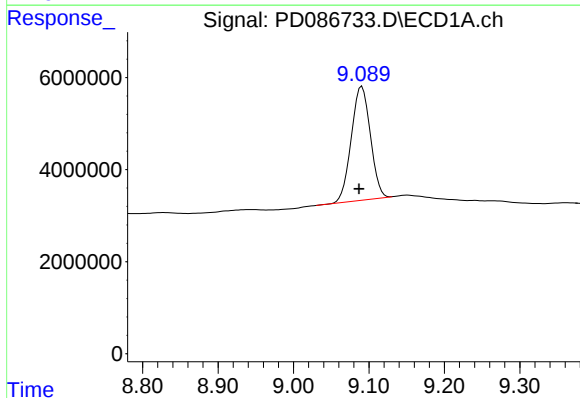
R.T.: 7.914 min
Delta R.T.: -0.026 min
Response: 1397095
Conc: 40.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK983



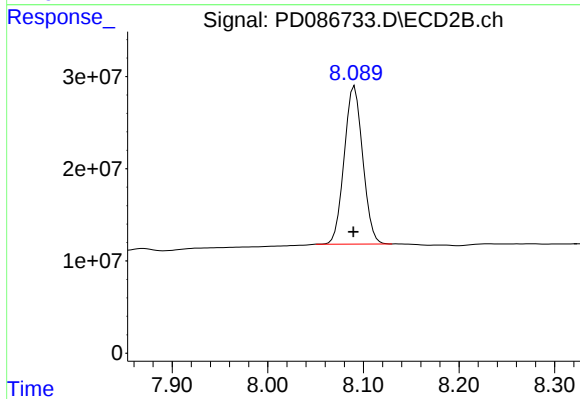
#26 Toxaphene-5

R.T.: 7.303 min
Delta R.T.: -0.040 min
Response: 3611379
Conc: 26.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.004 min
Response: 43482848
Conc: 19.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 231221704
Conc: 19.49 ng/ml