

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
 Data File : PD086794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 10:32
 Operator : AR\AJ
 Sample : P4803-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A0AQ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:07:35 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

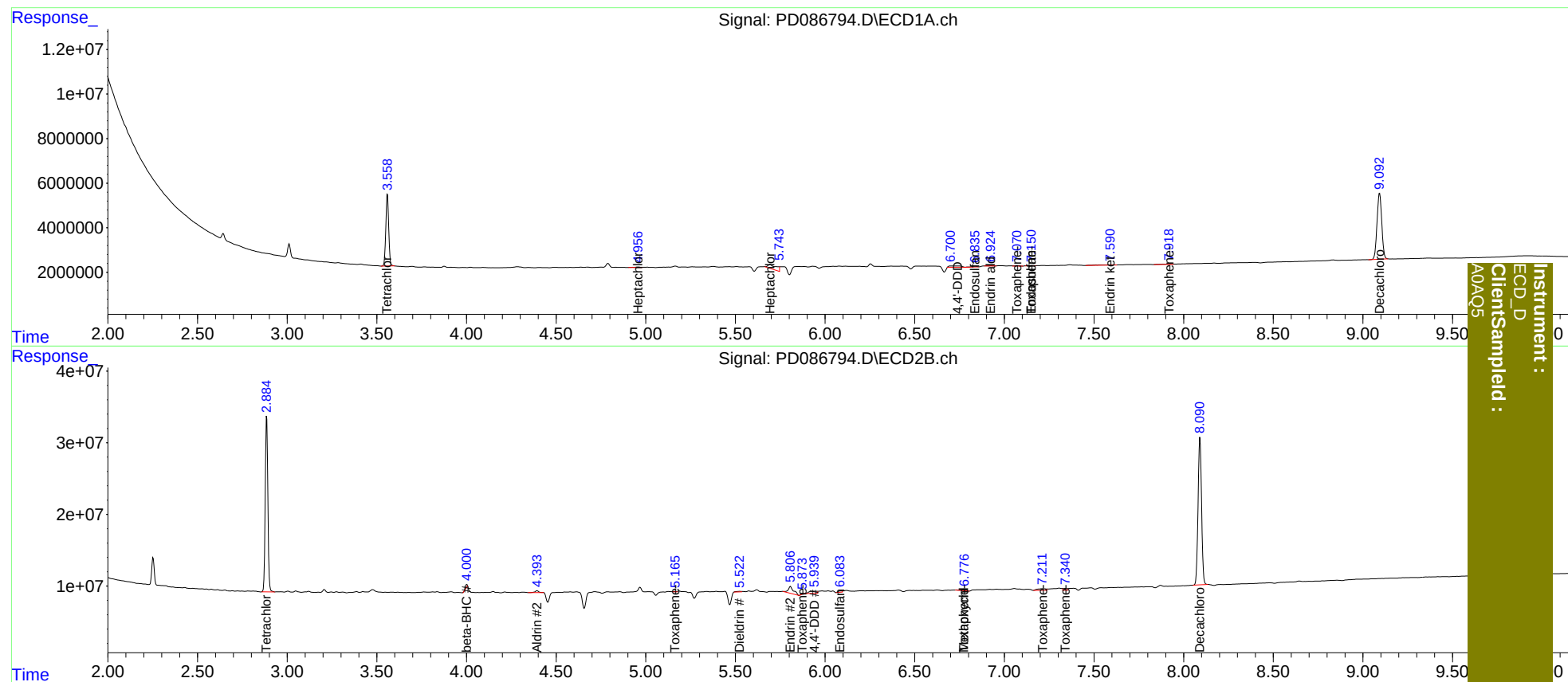
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.886	36329814	249.9E6	24.192	24.033
27)	SA Decachlor...	9.093	8.091	54283382	279.2E6	24.531	23.534
Target Compounds							
2)	A alpha-BHC	4.023	3.387	165514	928740	<MDL	<MDL #
4)	MA Heptachlor	4.958	4.103	471225	125905	0.164	<MDL #
5)	MB Aldrin	5.259	4.394	176694	3774633	<MDL	0.256 #
6)	B beta-BHC	0.000	4.002f	0	3582647	N.D.	0.524
7)	B delta-BHC	4.752	0.000	111170	0	<MDL	N.D. #
8)	B Heptachlo...	5.693	4.920f	6718948	-1503167	2.650	N.D. #
9)	A Endosulfan I	6.080	5.211f	120702	209136	<MDL	<MDL #
10)	B trans-Chl...	0.000	5.126	0	870940	N.D.	<MDL
11)	B cis-Chlor...	6.080f	5.211	120702	209136	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.394	0	667731	N.D.	<MDL
13)	MA Dieldrin	6.369	5.524	111114	1513418	<MDL	0.108 #
14)	MA Endrin	6.608	5.807	54630	20244476	<MDL	1.577 #
15)	B Endosulfa...	6.836f	6.086	692097	2607488	0.290	0.212 #
16)	A 4,4'-DDD	6.744	5.940	2330206	8317849	1.198	0.741 #
17)	MA 4,4'-DDT	7.033	6.199	182863	984394	<MDL	<MDL #
18)	B Endrin al...	6.927	6.265	190084	225195	0.109	<MDL #
19)	B Endosulfa...	7.153	0.000	287717	0	0.135	N.D. #
20)	A Methoxychlor	0.000	6.775	0	2942285	N.D.	0.536
21)	B Endrin ke...	7.593f	6.959f	960849	402862	0.394	<MDL #
22)	Toxaphene-1	0.000	5.166	0	715717	N.D.	9.920
24)	Toxaphene-3	7.071	6.775	445170	2942285	7.121	11.370 #
25)	Toxaphene-4	7.153	7.213	287717	7674935	6.200	42.290 #
26)	Toxaphene-5	7.920	7.341	608304	4058459	17.635	29.669 #

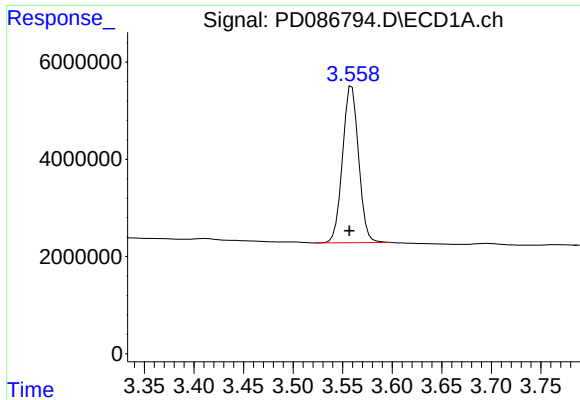
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111924\
Data File : PD086794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 10:32
Operator : AR\AJ
Sample : P4803-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 00:07:35 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

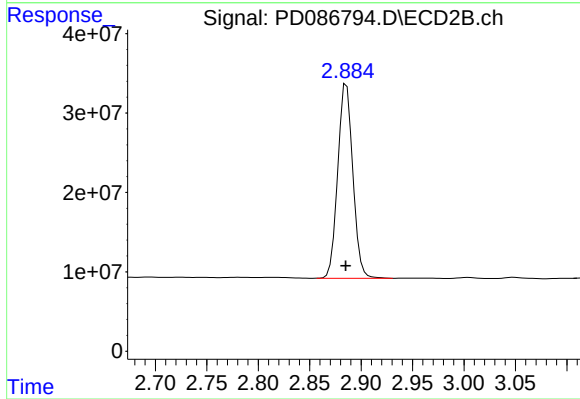




#1 Tetrachloro-m-xylene

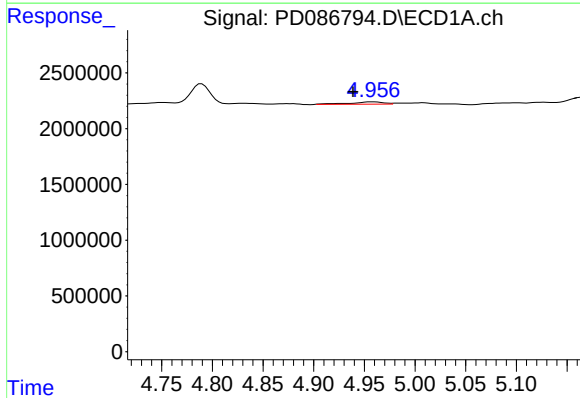
R.T.: 3.559 min
Delta R.T.: 0.002 min
Response: 36329814
Conc: 24.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



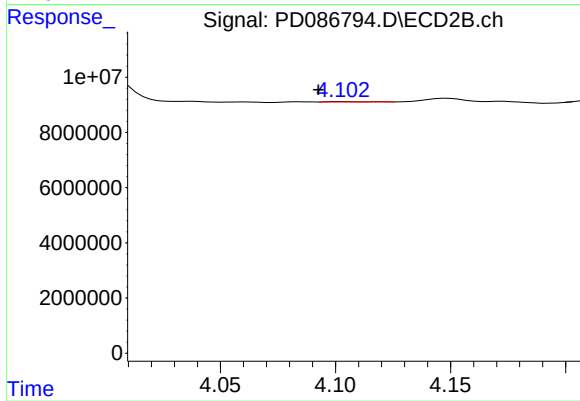
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 249891339
Conc: 24.03 ng/ml



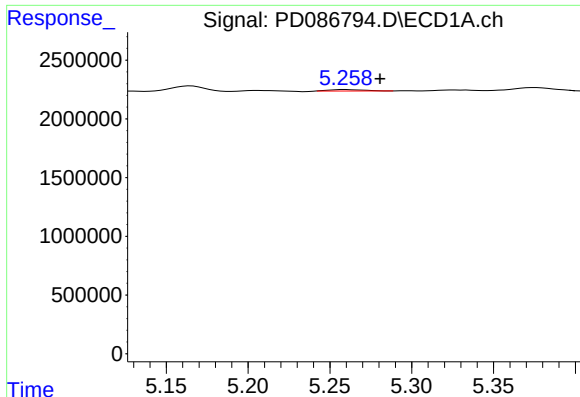
#4 Heptachlor

R.T.: 4.958 min
Delta R.T.: 0.019 min
Response: 471225
Conc: 0.16 ng/ml



#4 Heptachlor

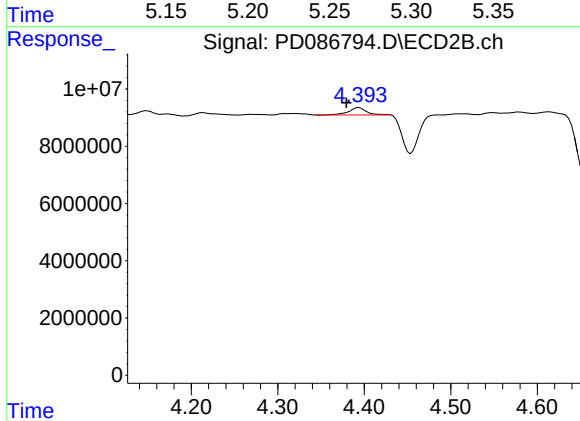
R.T.: 4.103 min
Delta R.T.: 0.011 min
Response: 125905
Conc: N.D.



#5 Aldrin

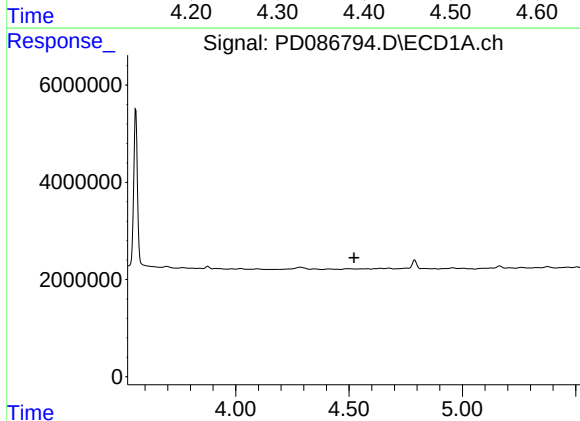
R.T.: 5.259 min
Delta R.T.: -0.021 min
Response: 176694
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A0AQ5



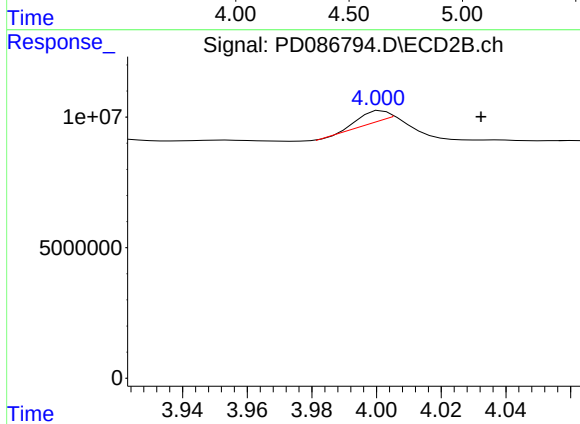
#5 Aldrin

R.T.: 4.394 min
Delta R.T.: 0.014 min
Response: 3774633
Conc: 0.26 ng/ml



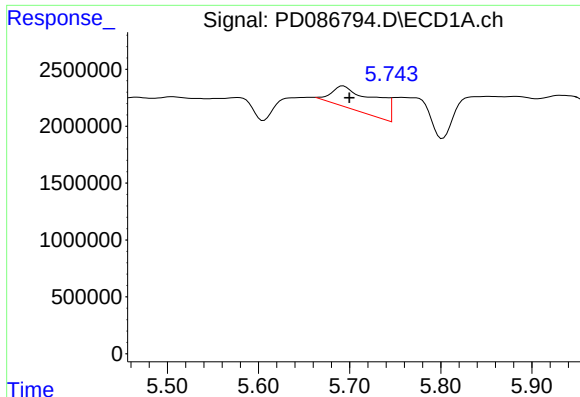
#6 beta-BHC

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



#6 beta-BHC

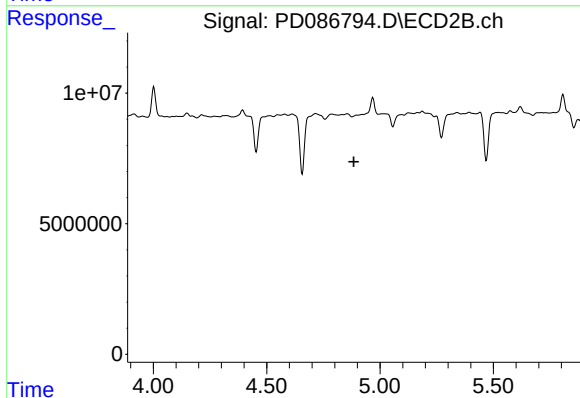
R.T.: 4.002 min
Delta R.T.: -0.031 min
Response: 3582647
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

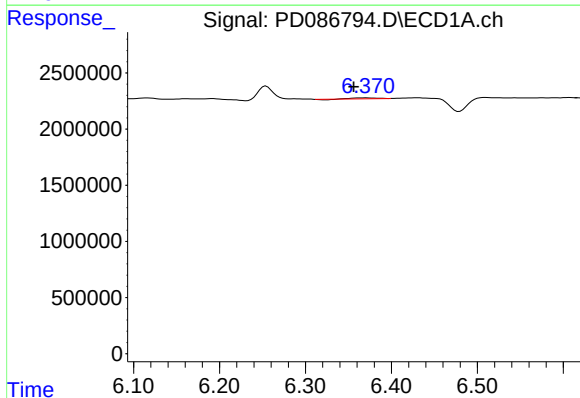
R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 6718948
Conc: 2.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



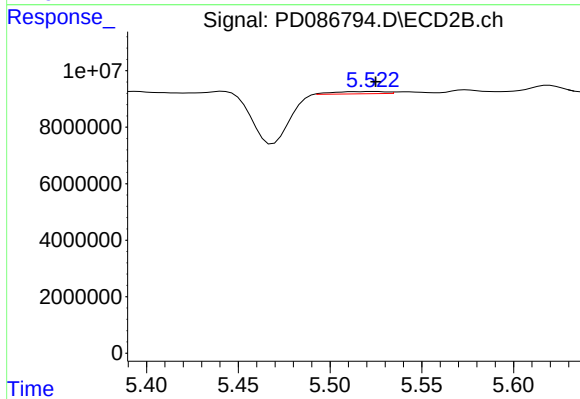
#8 Heptachlor epoxide

R.T.: 4.920 min
Delta R.T.: 0.037 min
Response: -1503167
Conc: N.D.



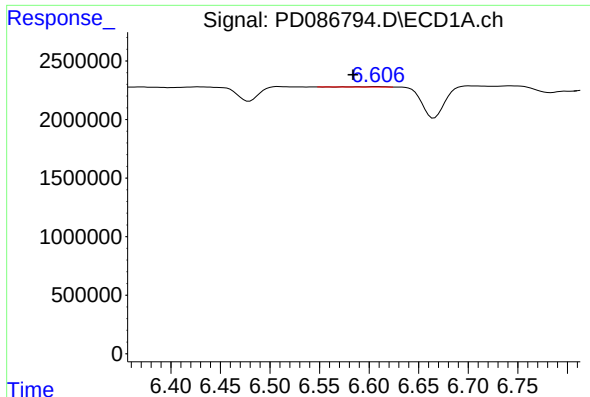
#13 Dieldrin

R.T.: 6.369 min
Delta R.T.: 0.013 min
Response: 111114
Conc: N.D.



#13 Dieldrin

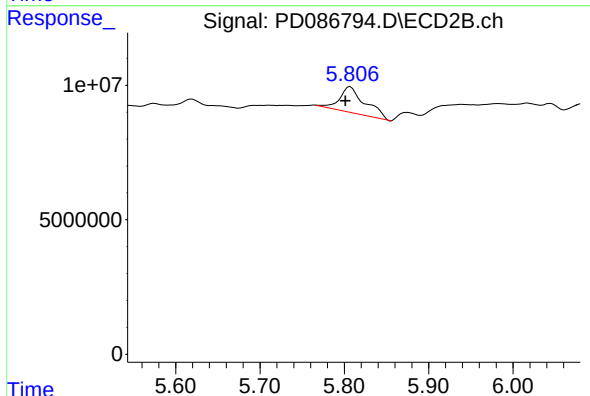
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 1513418
Conc: 0.11 ng/ml



#14 Endrin

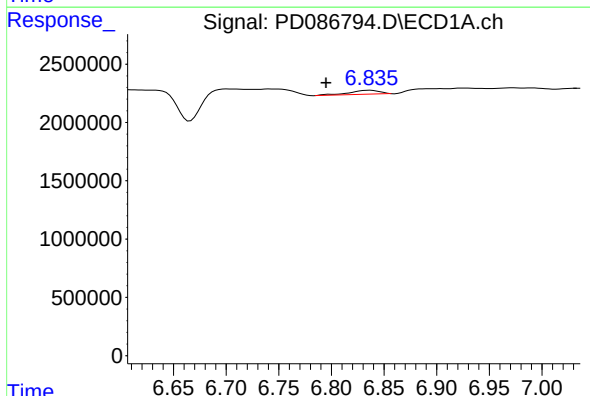
R.T.: 6.608 min
Delta R.T.: 0.024 min
Response: 54630
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A0AQ5



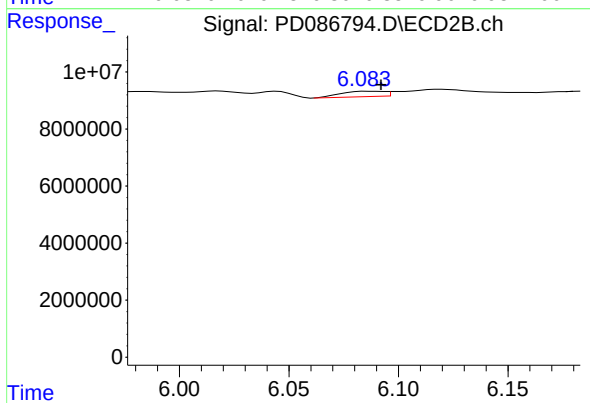
#14 Endrin

R.T.: 5.807 min
Delta R.T.: 0.006 min
Response: 20244476
Conc: 1.58 ng/ml



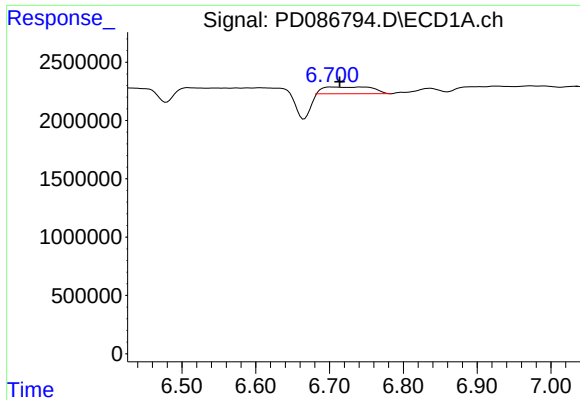
#15 Endosulfan II

R.T.: 6.836 min
Delta R.T.: 0.041 min
Response: 692097
Conc: 0.29 ng/ml



#15 Endosulfan II

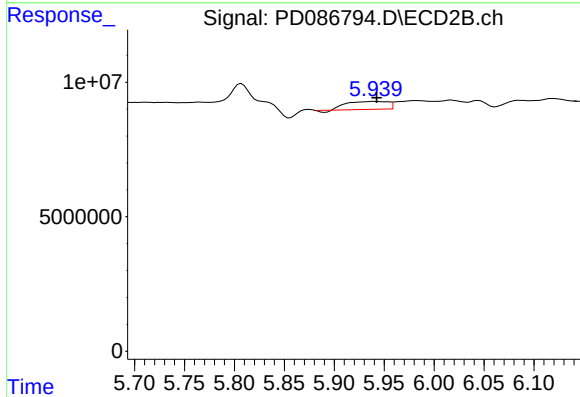
R.T.: 6.086 min
Delta R.T.: -0.006 min
Response: 2607488
Conc: 0.21 ng/ml



#16 4,4'-DDD

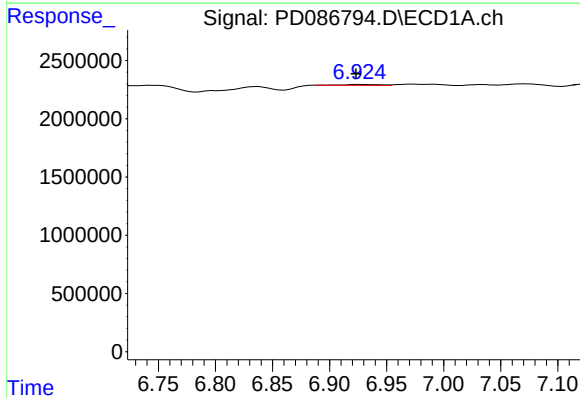
R.T.: 6.744 min
Delta R.T.: 0.031 min
Response: 2330206
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



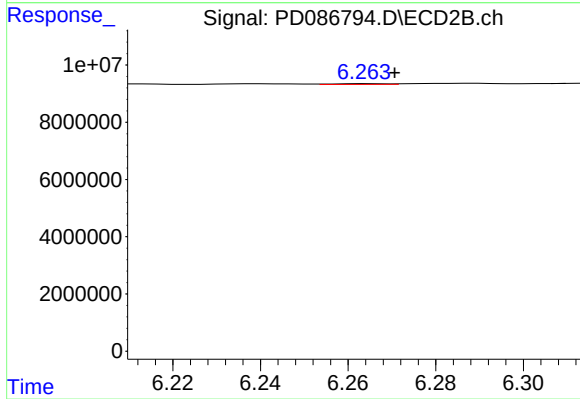
#16 4,4'-DDD

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 8317849
Conc: 0.74 ng/ml



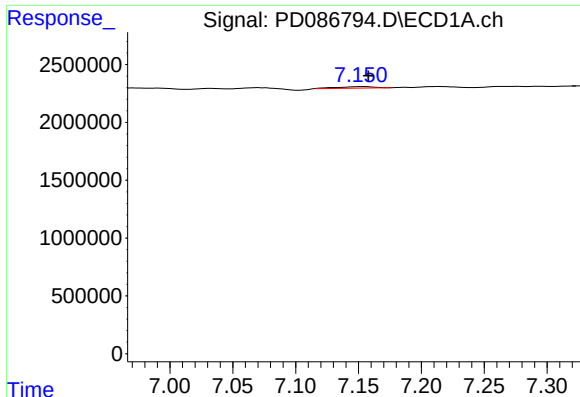
#18 Endrin aldehyde

R.T.: 6.927 min
Delta R.T.: 0.004 min
Response: 190084
Conc: 0.11 ng/ml



#18 Endrin aldehyde

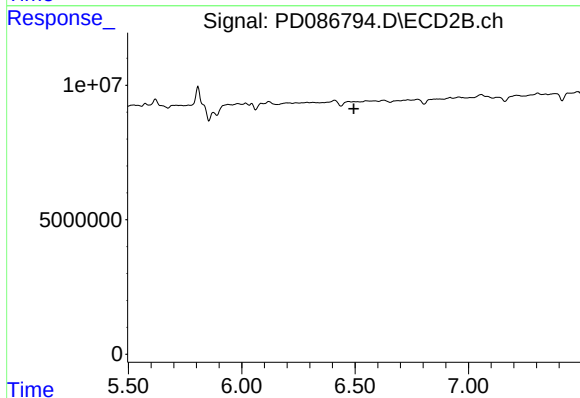
R.T.: 6.265 min
Delta R.T.: -0.006 min
Response: 225195
Conc: N.D.



#19 Endosulfan Sulfate

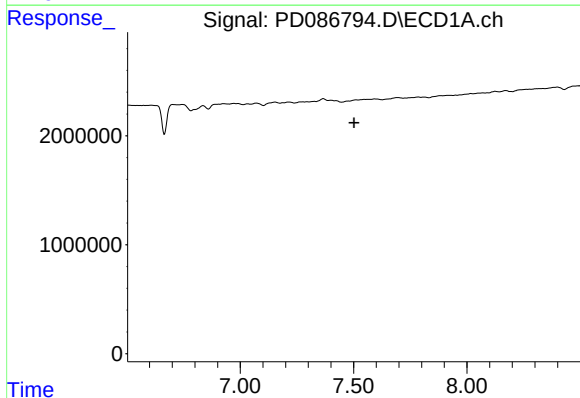
R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 287717
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



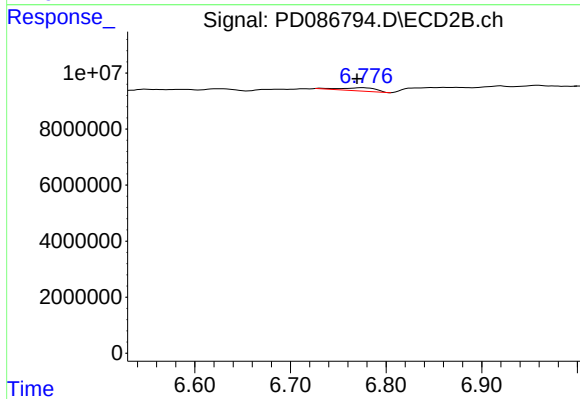
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.494 min
Response: 0
Conc: N.D.



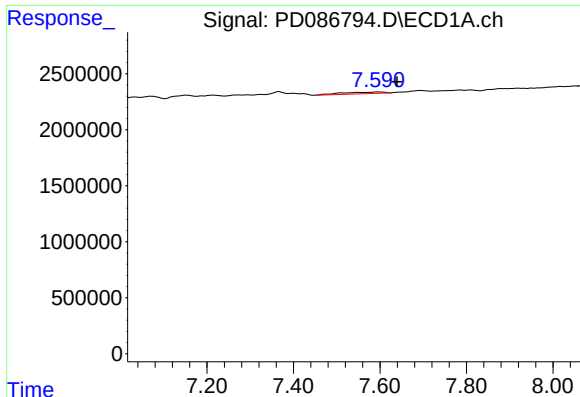
#20 Methoxychlor

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



#20 Methoxychlor

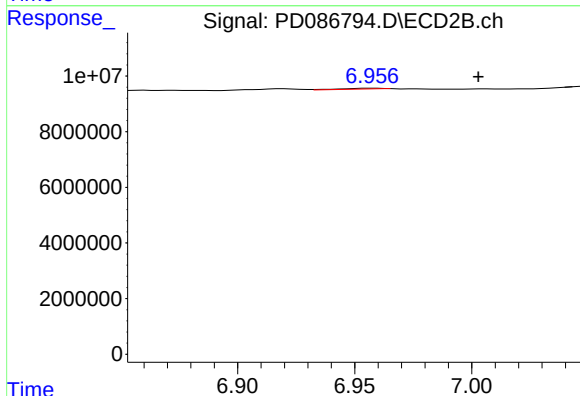
R.T.: 6.775 min
Delta R.T.: 0.006 min
Response: 2942285
Conc: 0.54 ng/ml



#21 Endrin ketone

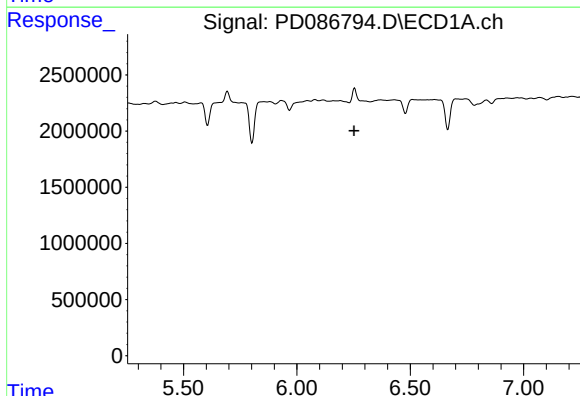
R.T.: 7.593 min
Delta R.T.: -0.046 min
Response: 960849
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



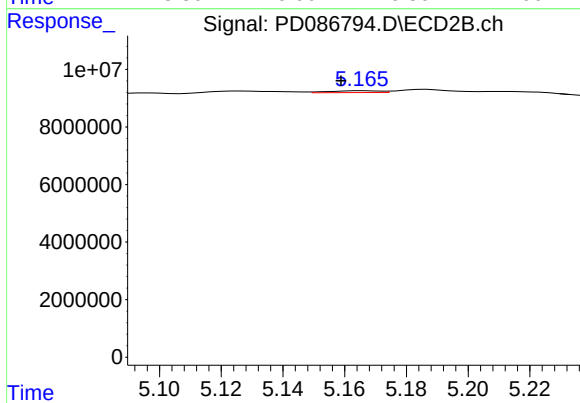
#21 Endrin ketone

R.T.: 6.959 min
Delta R.T.: -0.044 min
Response: 402862
Conc: N.D.



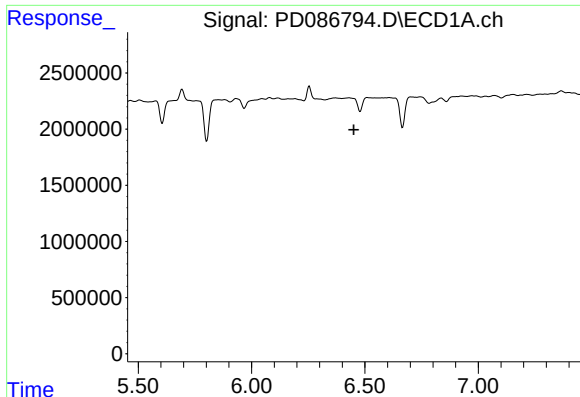
#22 Toxaphene-1

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



#22 Toxaphene-1

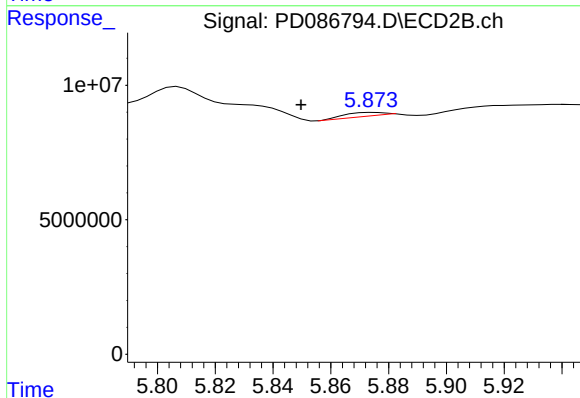
R.T.: 5.166 min
Delta R.T.: 0.007 min
Response: 715717
Conc: 9.92 ng/ml



#23 Toxaphene-2

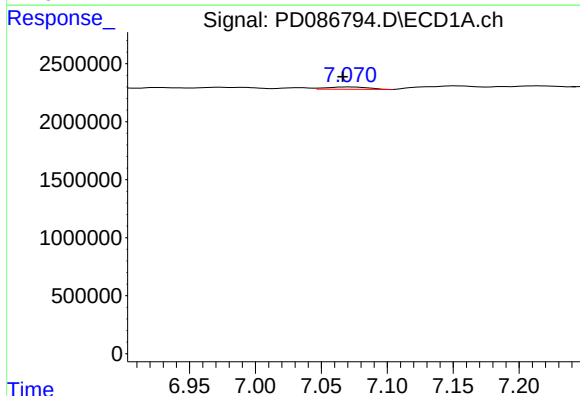
R.T.: 6.512 min
Delta R.T.: 0.061 min
Response: -1243825
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A0AQ5



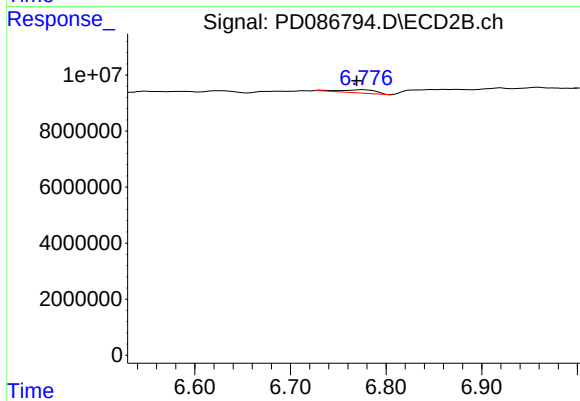
#23 Toxaphene-2

R.T.: 5.875 min
Delta R.T.: 0.025 min
Response: 948088
Conc: 11.99 ng/ml



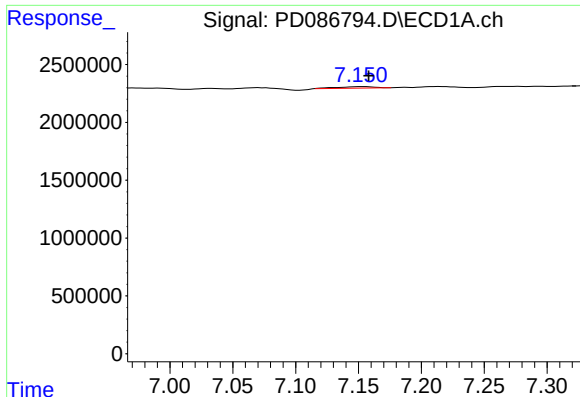
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.005 min
Response: 445170
Conc: 7.12 ng/ml



#24 Toxaphene-3

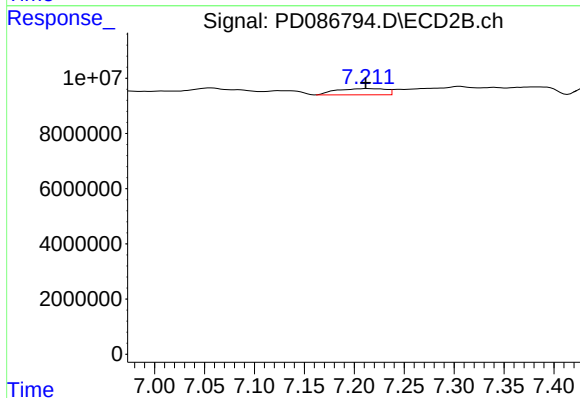
R.T.: 6.775 min
Delta R.T.: 0.006 min
Response: 2942285
Conc: 11.37 ng/ml



#25 Toxaphene-4

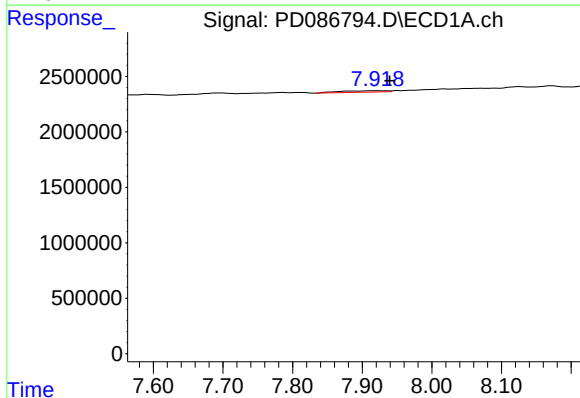
R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 287717
Conc: 6.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



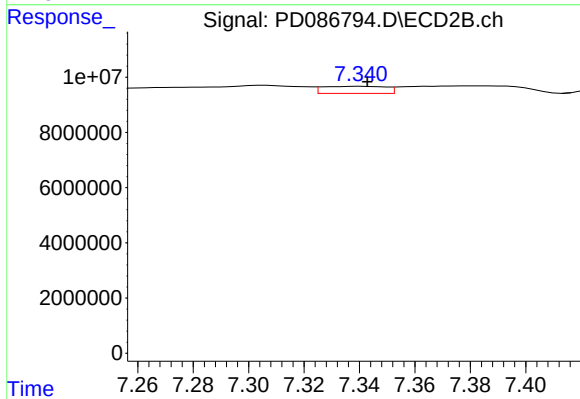
#25 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: 0.001 min
Response: 7674935
Conc: 42.29 ng/ml



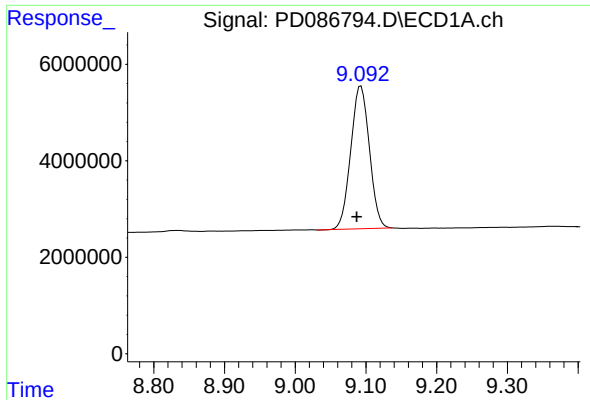
#26 Toxaphene-5

R.T.: 7.920 min
Delta R.T.: -0.019 min
Response: 608304
Conc: 17.63 ng/ml



#26 Toxaphene-5

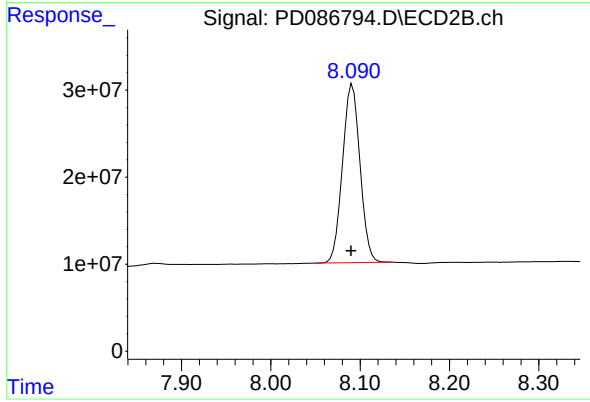
R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 4058459
Conc: 29.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.006 min
Response: 54283382
Conc: 24.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AQ5



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.002 min
Response: 279185501
Conc: 23.53 ng/ml