

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 07:55
 Operator : AR\AJ
 Sample : PIBLK025
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 08:39:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

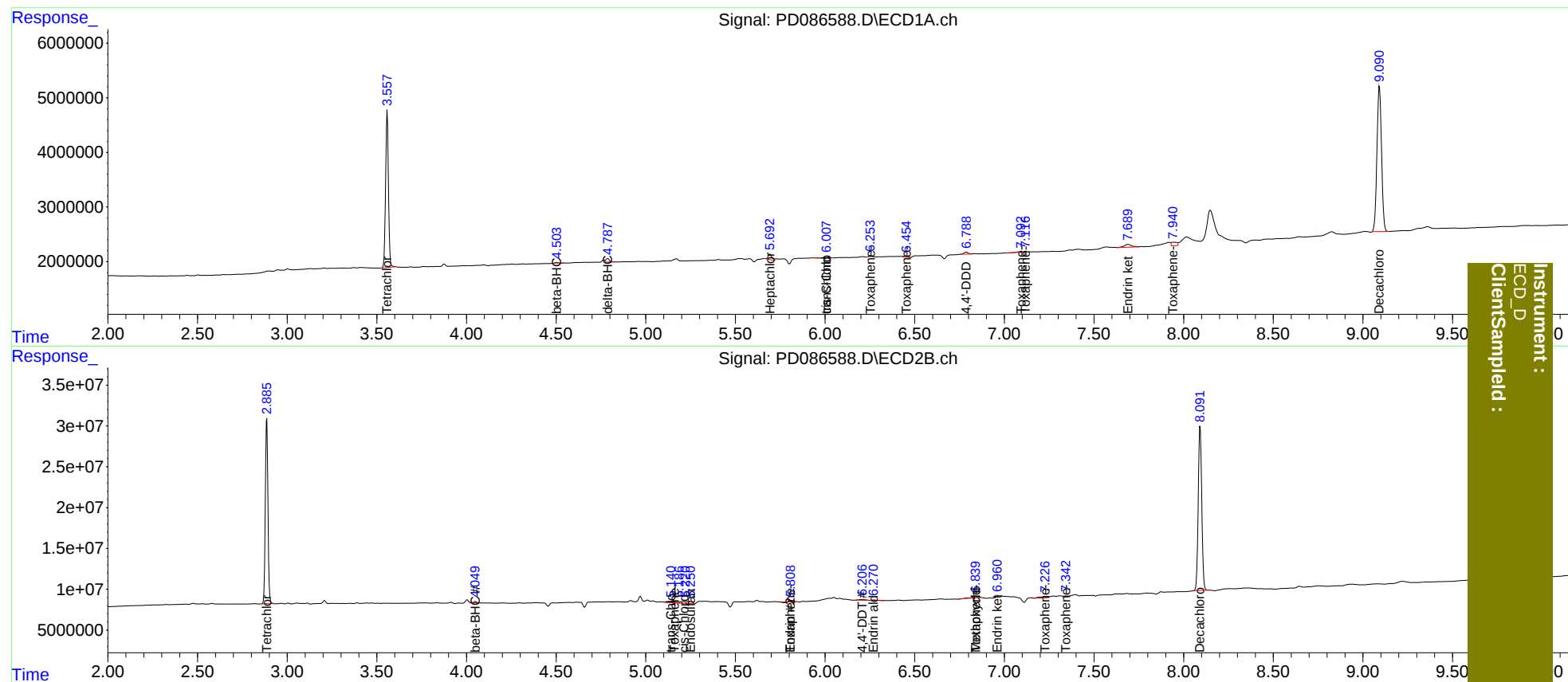
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	31652521	231.6E6	24.041	24.968
27)	SA Decachlor...	9.092	8.092	47302646	274.5E6	26.385	29.025
Target Compounds							
2)	A alpha-BHC	4.017	3.391	32048	805317	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.743	0	370877	N.D.	<MDL
4)	MA Heptachlor	4.958	0.000	85845	0	<MDL	N.D. #
5)	MB Aldrin	5.308	4.379	19327	491490	<MDL	<MDL #
6)	B beta-BHC	4.504f	4.050	126322	959201	0.114	0.153 #
7)	B delta-BHC	4.788	4.294	861116	590836	0.333	<MDL #
8)	B Heptachlo...	5.693f	4.917	1489137	411533	0.652	<MDL #
9)	A Endosulfan I	0.000	5.250	0	3509866	N.D.	0.306
10)	B trans-Chl...	6.008	5.141	362960	2804002	0.164	0.213 #
11)	B cis-Chlor...	6.008f	5.215	362960	6318804	0.164	0.497 #
12)	B 4,4'-DDE	6.254	5.392	113979	332643	<MDL	<MDL #
14)	MA Endrin	0.000	5.809	0	2399741	N.D.	0.214
15)	B Endosulfa...	6.840	6.082	80083	721610	<MDL	<MDL #
16)	A 4,4'-DDD	6.788f	0.000	620251	0	0.383	N.D. #
17)	MA 4,4'-DDT	7.004	6.207	10162	1938028	<MDL	0.189 #
18)	B Endrin al...	6.934	6.272	28417	1050331	<MDL	0.127 #
19)	B Endosulfa...	7.119f	6.513	58082	596018	<MDL	<MDL #
20)	A Methoxychlor	7.569f	6.839f	87630	4786712	<MDL	1.007 #
21)	B Endrin ke...	7.690	6.963f	1432394	1580944	0.695	0.138 #
22)	Toxaphene-1	6.254	5.160	113979	3556317	8.220	54.182 #
23)	Toxaphene-2	6.455	5.809f	375588	2399741	18.910	34.250 #
24)	Toxaphene-3	7.092	6.839f	87927	4786712	1.644	20.831 #
25)	Toxaphene-4	7.119f	7.228	58082	4847957	1.462	29.871 #
26)	Toxaphene-5	7.942	7.343	1343083	1727857	47.323	14.774 #

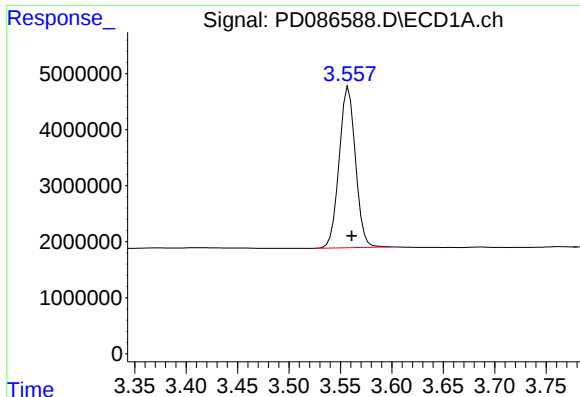
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
Data File : PD086588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2024 07:55
Operator : AR\AJ
Sample : PIBLK025
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 08:39:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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

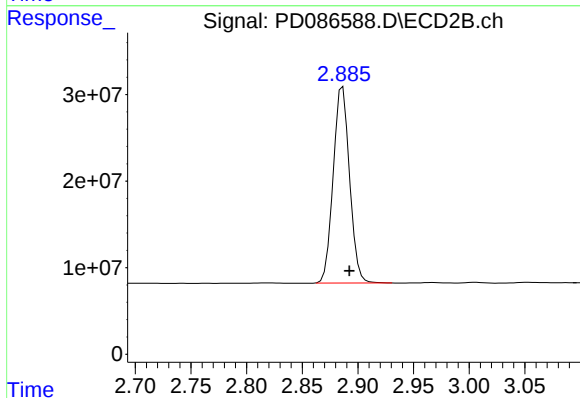




#1 Tetrachloro-m-xylene

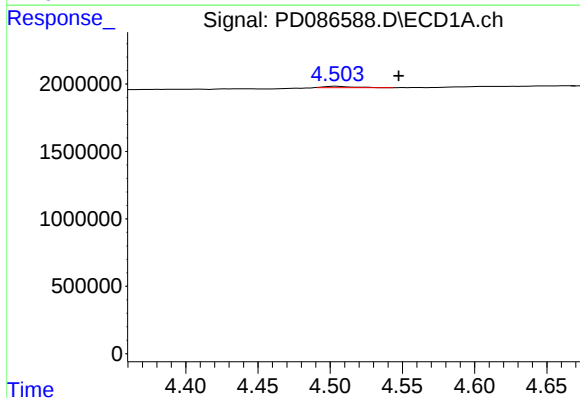
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 31652521
Conc: 24.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



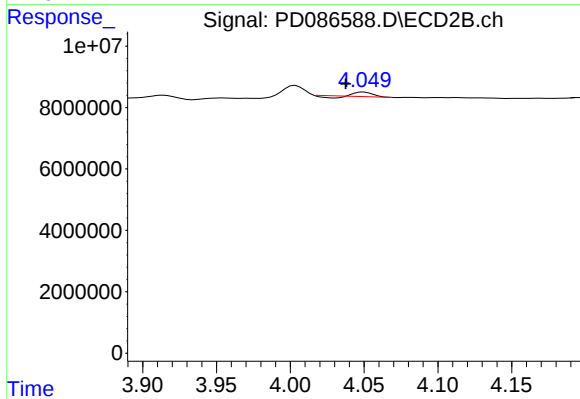
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 231602100
Conc: 24.97 ng/ml



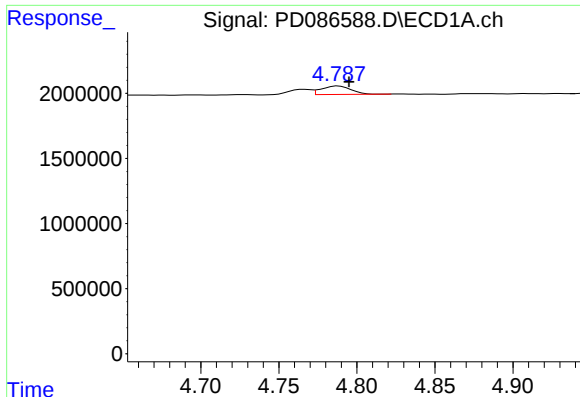
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 126322
Conc: 0.11 ng/ml



#6 beta-BHC

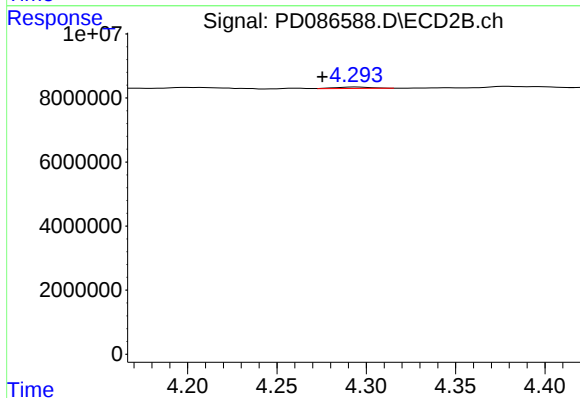
R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: 959201
Conc: 0.15 ng/ml



#7 delta-BHC

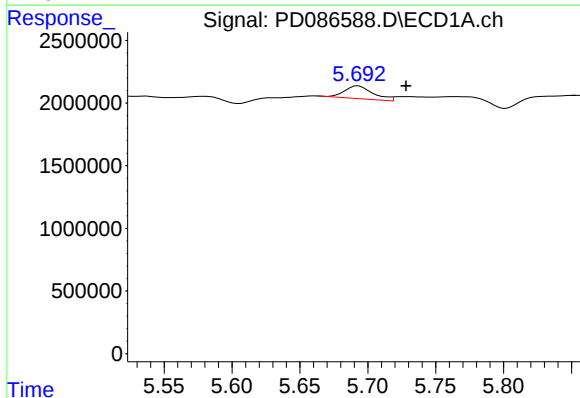
R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 861116
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



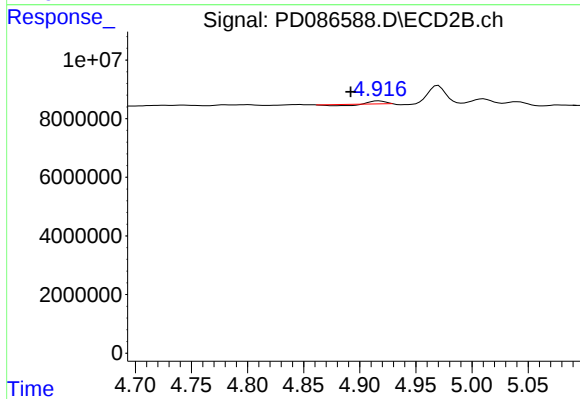
#7 delta-BHC

R.T.: 4.294 min
Delta R.T.: 0.019 min
Response: 590836
Conc: N.D.



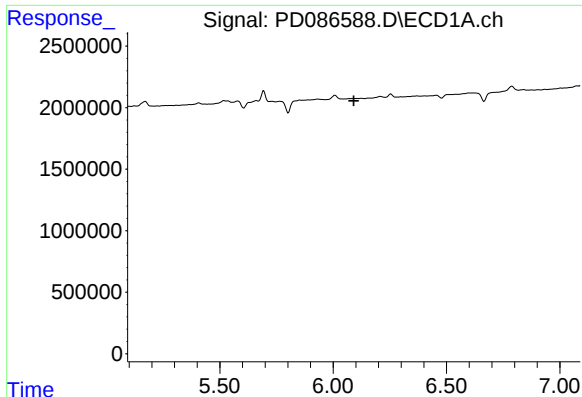
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.035 min
Response: 1489137
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

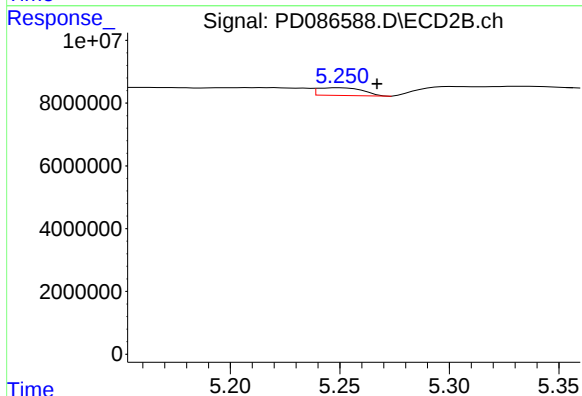
R.T.: 4.917 min
Delta R.T.: 0.025 min
Response: 411533
Conc: N.D.



#9 Endosulfan I

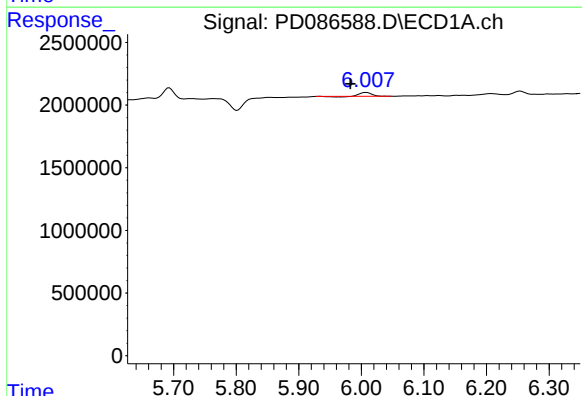
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



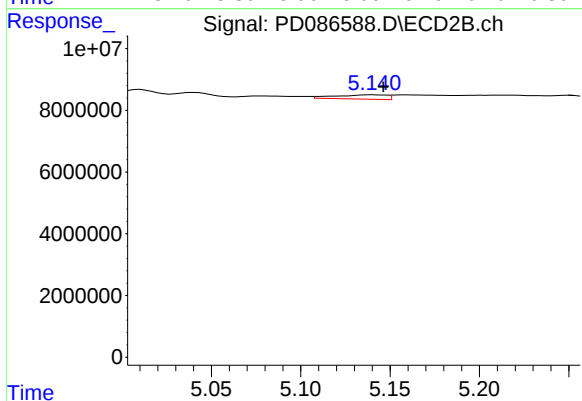
#9 Endosulfan I

R.T.: 5.250 min
Delta R.T.: -0.017 min
Response: 3509866
Conc: 0.31 ng/ml



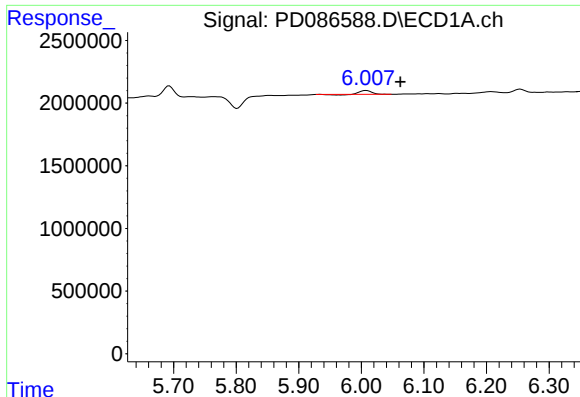
#10 trans-Chlordane

R.T.: 6.008 min
Delta R.T.: 0.025 min
Response: 362960
Conc: 0.16 ng/ml



#10 trans-Chlordane

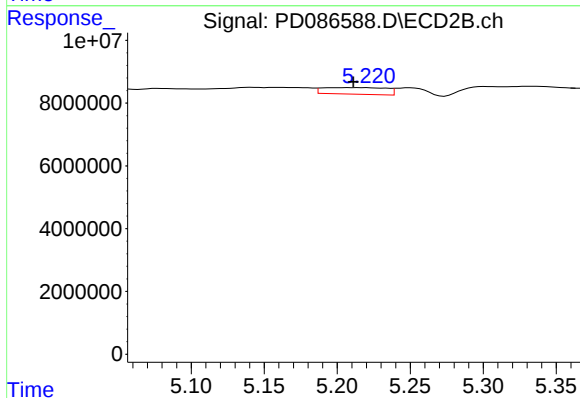
R.T.: 5.141 min
Delta R.T.: -0.005 min
Response: 2804002
Conc: 0.21 ng/ml



#11 cis-Chlordane

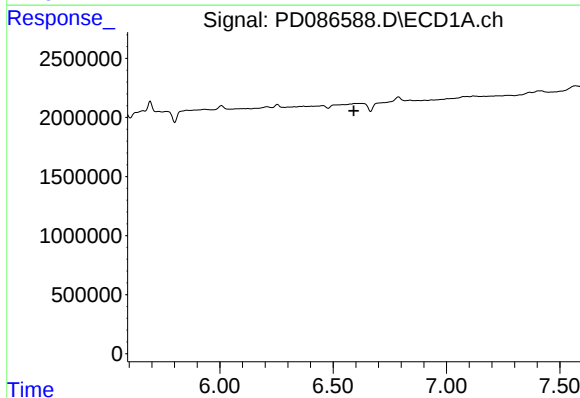
R.T.: 6.008 min
Delta R.T.: -0.054 min
Response: 362960
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



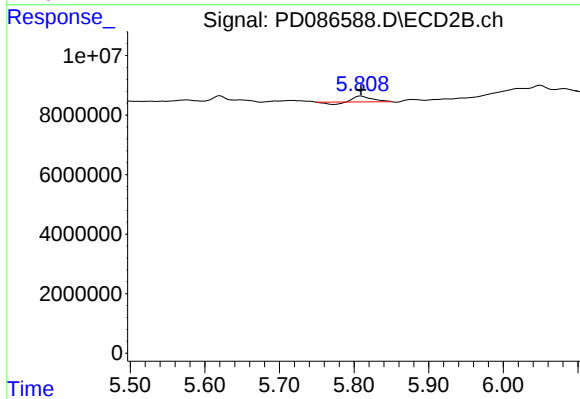
#11 cis-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.004 min
Response: 6318804
Conc: 0.50 ng/ml



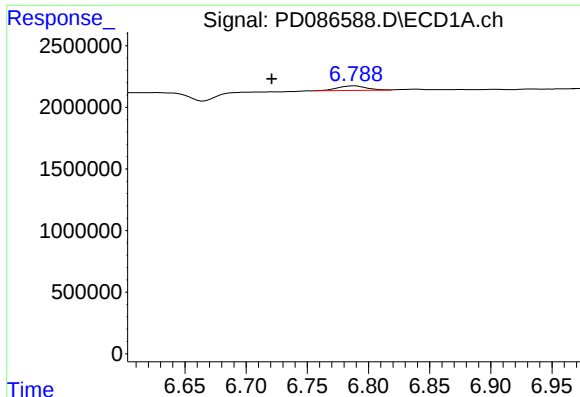
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#14 Endrin

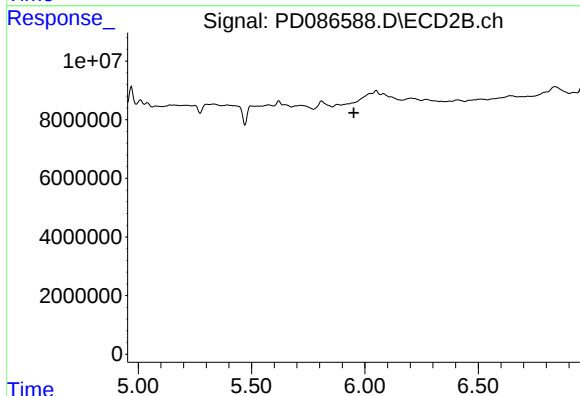
R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 2399741
Conc: 0.21 ng/ml



#16 4,4'-DDD

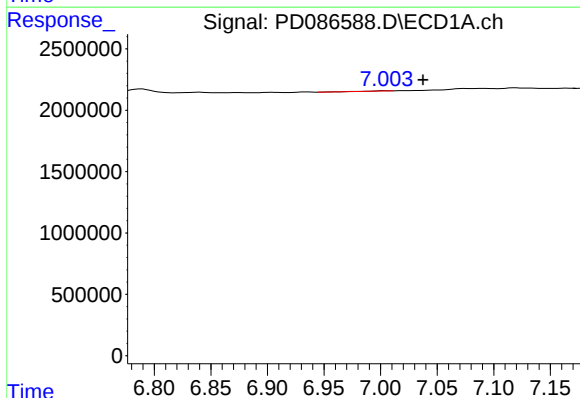
R.T.: 6.788 min
Delta R.T.: 0.068 min
Response: 620251
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



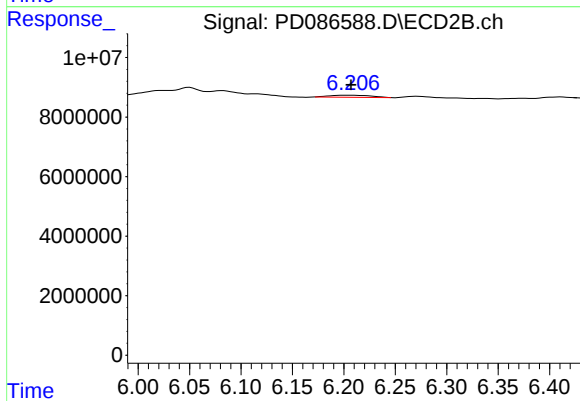
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



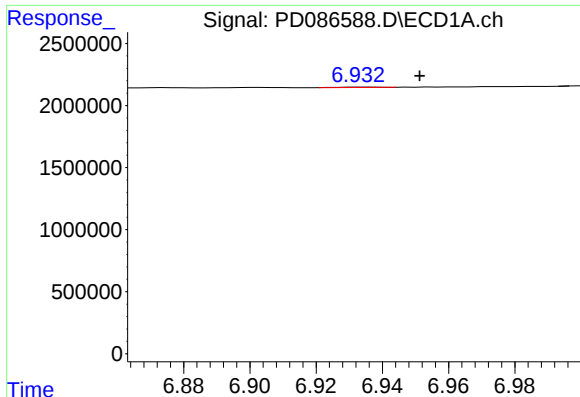
#17 4,4'-DDT

R.T.: 7.004 min
Delta R.T.: -0.033 min
Response: 10162
Conc: N.D.



#17 4,4'-DDT

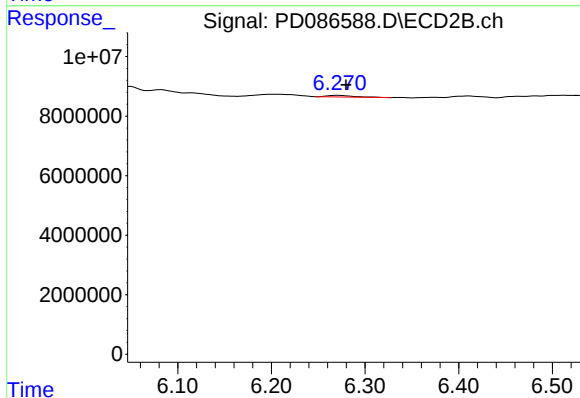
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 1938028
Conc: 0.19 ng/ml



#18 Endrin aldehyde

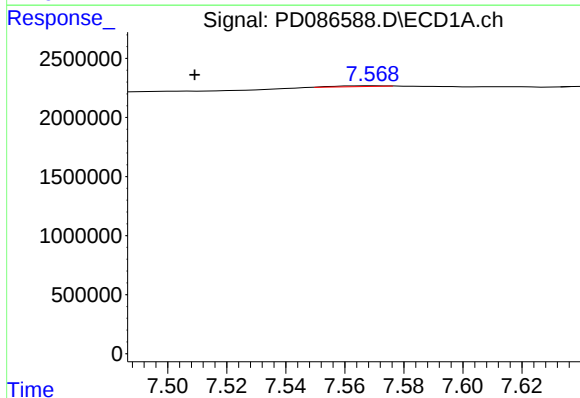
R.T.: 6.934 min
Delta R.T.: -0.017 min
Response: 28417
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



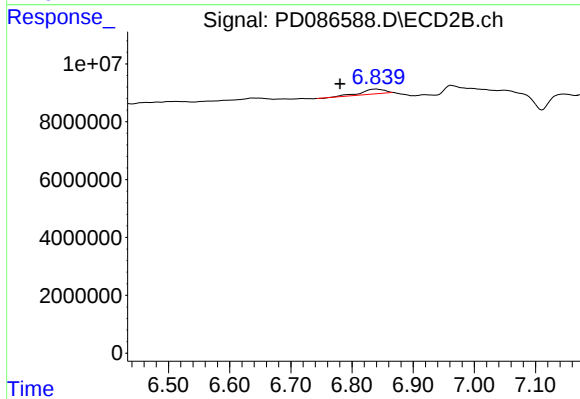
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 1050331
Conc: 0.13 ng/ml



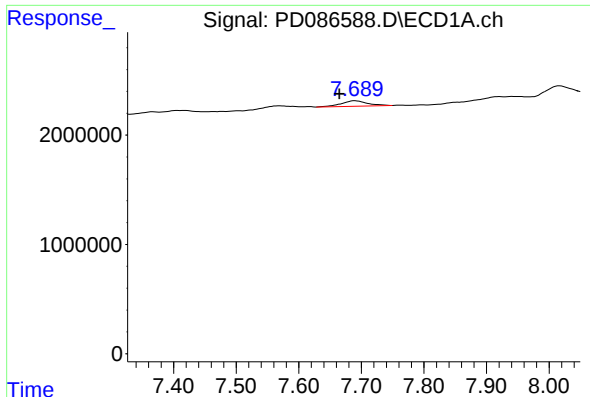
#20 Methoxychlor

R.T.: 7.569 min
Delta R.T.: 0.060 min
Response: 87630
Conc: N.D.



#20 Methoxychlor

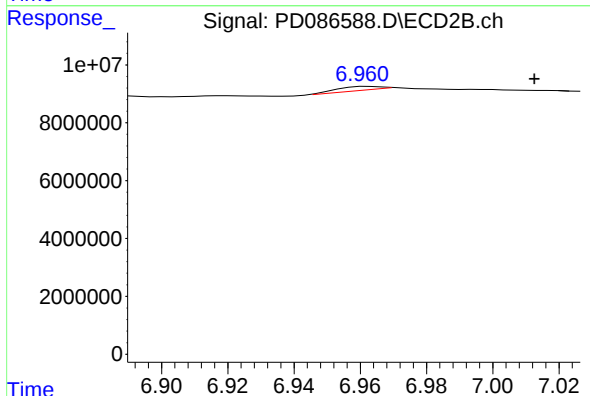
R.T.: 6.839 min
Delta R.T.: 0.059 min
Response: 4786712
Conc: 1.01 ng/ml



#21 Endrin ketone

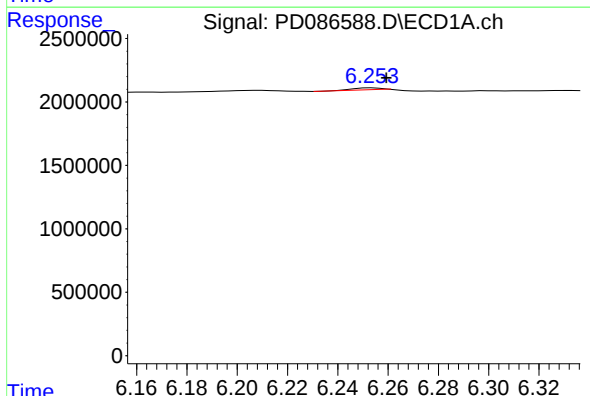
R.T.: 7.690 min
Delta R.T.: 0.025 min
Response: 1432394
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



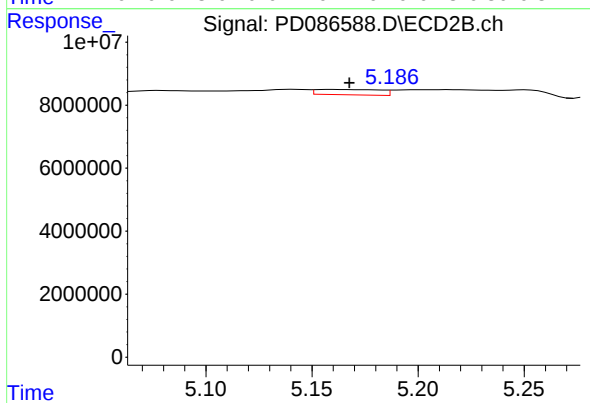
#21 Endrin ketone

R.T.: 6.963 min
Delta R.T.: -0.050 min
Response: 1580944
Conc: 0.14 ng/ml



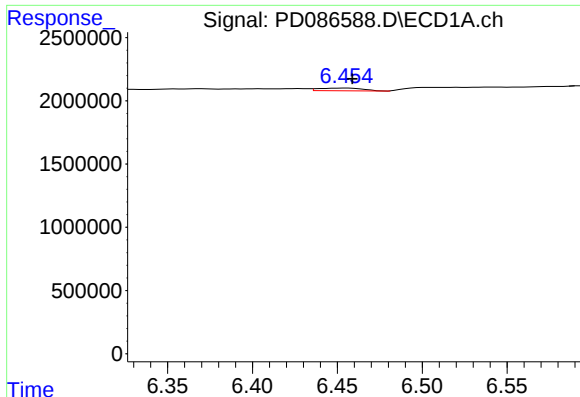
#22 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 113979
Conc: 8.22 ng/ml



#22 Toxaphene-1

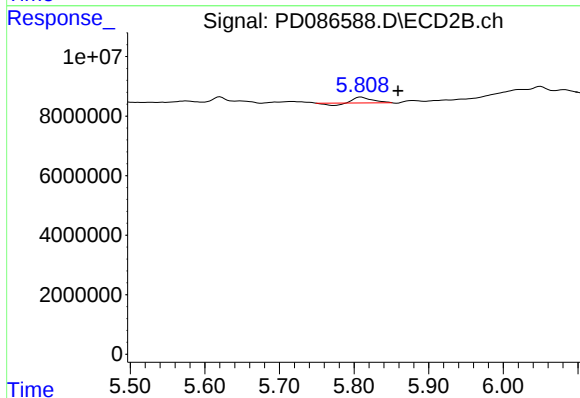
R.T.: 5.160 min
Delta R.T.: -0.007 min
Response: 3556317
Conc: 54.18 ng/ml



#23 Toxaphene-2

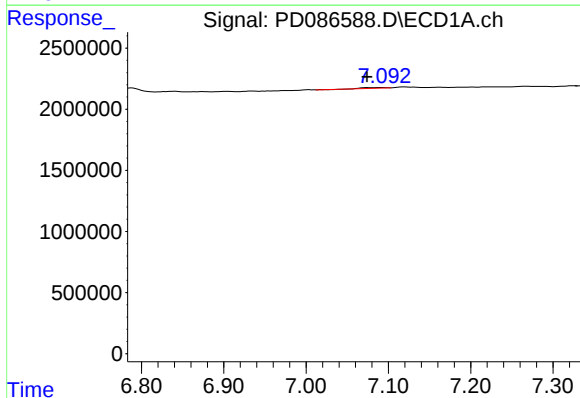
R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 375588
Conc: 18.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



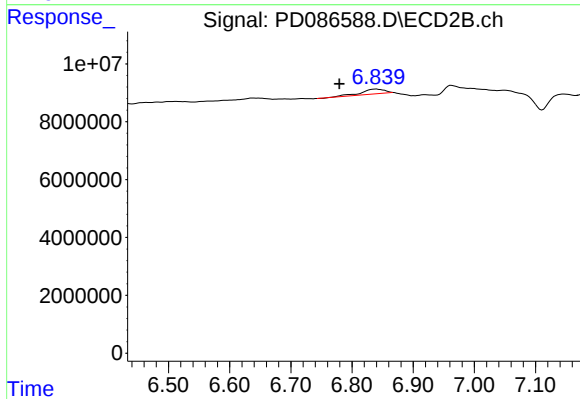
#23 Toxaphene-2

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 2399741
Conc: 34.25 ng/ml



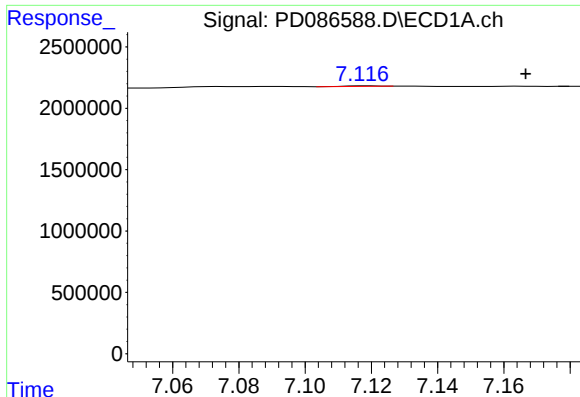
#24 Toxaphene-3

R.T.: 7.092 min
Delta R.T.: 0.017 min
Response: 87927
Conc: 1.64 ng/ml



#24 Toxaphene-3

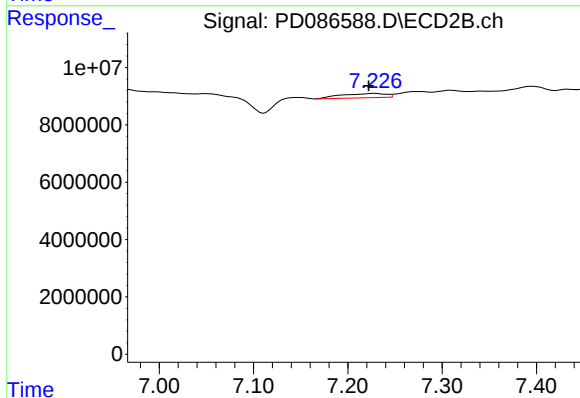
R.T.: 6.839 min
Delta R.T.: 0.060 min
Response: 4786712
Conc: 20.83 ng/ml



#25 Toxaphene-4

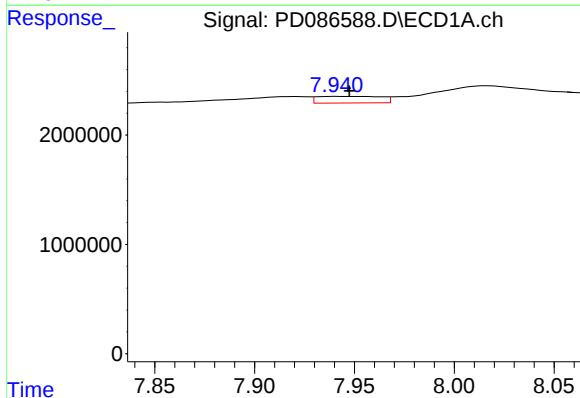
R.T.: 7.119 min
Delta R.T.: -0.048 min
Response: 58082
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



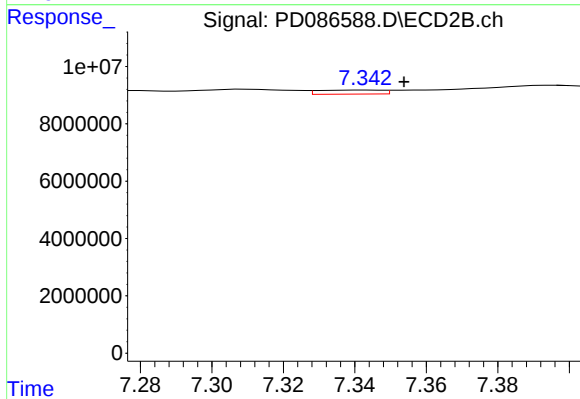
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 4847957
Conc: 29.87 ng/ml



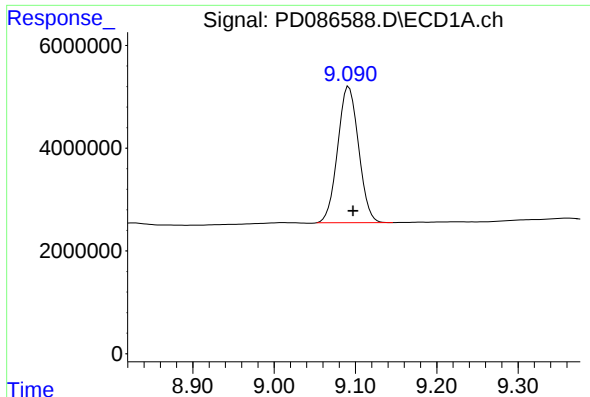
#26 Toxaphene-5

R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 1343083
Conc: 47.32 ng/ml



#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 1727857
Conc: 14.77 ng/ml



#27 Decachlorobiphenyl

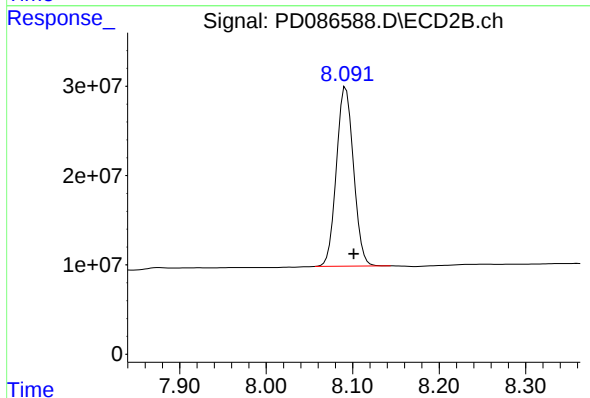
R.T.: 9.092 min

Delta R.T.: -0.005 min

Response: 47302646

Conc: 26.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.092 min

Delta R.T.: -0.009 min

Response: 274456571

Conc: 29.03 ng/ml