

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 18:56
 Operator : AR\AJ
 Sample : P4627-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COCP0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:19:04 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

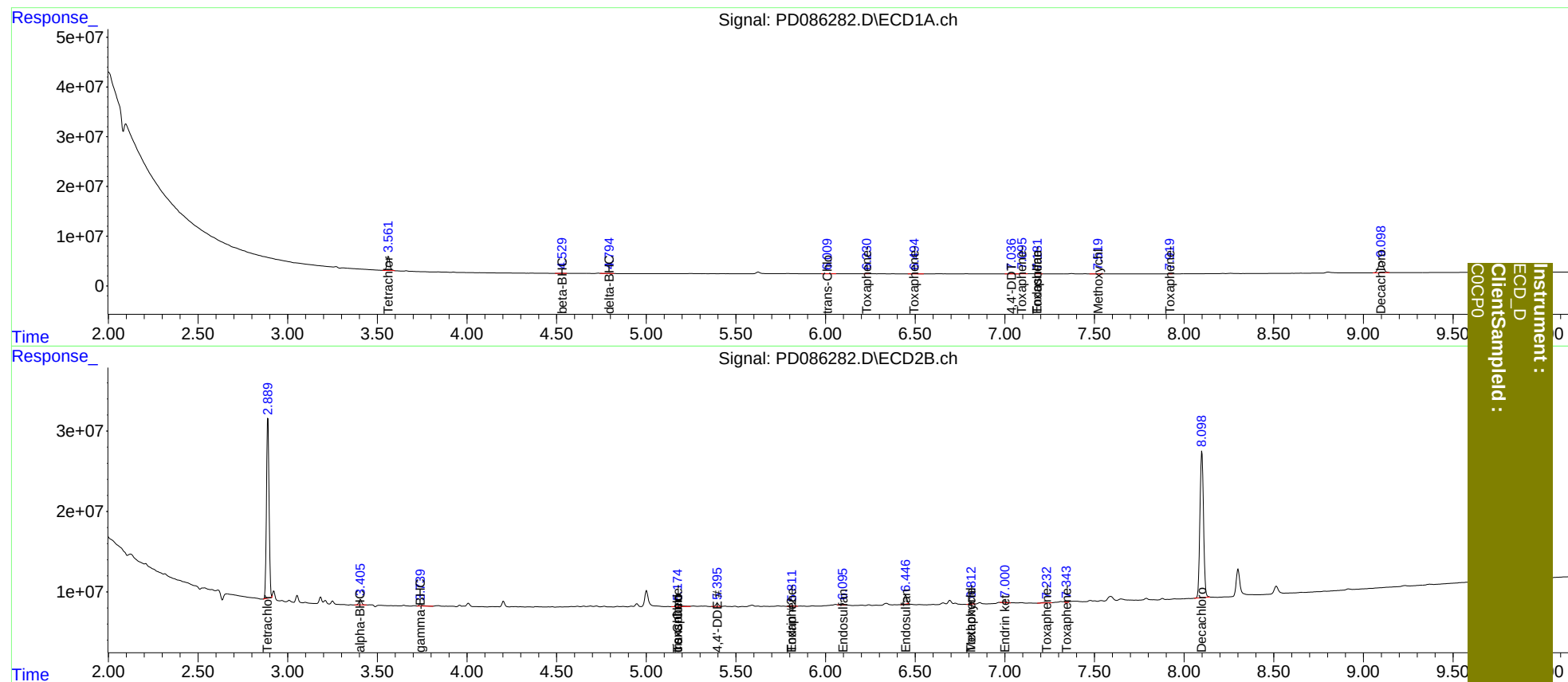
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.890	31513736	225.8E6	23.936	24.341
27)	SA Decachlor...	9.099	8.099	43490775	252.4E6	24.259	26.689
Target Compounds							
2)	A alpha-BHC	0.000	3.406	0	7155630	N.D.	0.498
3)	MA gamma-BHC...	4.364	3.741	96267	3135741	<MDL	0.232 #
4)	MA Heptachlor	4.897f	0.000	53320	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.385	0	392222	N.D.	<MDL
6)	B beta-BHC	4.531	0.000	207622	0	0.187	N.D. #
7)	B delta-BHC	4.794	0.000	316092	0	0.122	N.D. #
8)	A Heptachlo...	5.701	4.917	-77736	973993	N.D.	<MDL
9)	A Endosulfan I	6.100	5.263	103698	654785	<MDL	<MDL #
10)	B trans-Chl...	6.009	5.175	296135	4406238	0.134	0.335 #
11)	B cis-Chlor...	6.100f	5.175f	103698	4406238	<MDL	0.347 #
12)	B 4,4'-DDE	6.232	5.397	55878	4266892	<MDL	0.348 #
14)	MA Endrin	0.000	5.813	0	1161087	N.D.	0.103
15)	B Endosulfa...	6.839	6.096	91413	1742840	<MDL	0.158 #
16)	A 4,4'-DDD	6.725	5.928	53806	536158	<MDL	<MDL #
17)	MA 4,4'-DDT	7.037	6.203	480570	483152	0.288	<MDL #
18)	B Endrin al...	6.978	6.242f	90875	254954	<MDL	<MDL #
19)	B Endosulfa...	7.182	6.447f	188055	12355262	0.102	1.172 #
20)	A Methoxychlor	7.520	6.813	244110	2956608	0.259	0.622 #
21)	B Endrin ke...	7.682	7.001	173802	2279938	<MDL	0.199 #
22)	Toxaphene-1	6.232	5.175	55878	4406238	4.030	67.130 #
23)	Toxaphene-2	6.496f	5.813f	227261	1161087	11.442	16.572 #
24)	Toxaphene-3	7.096	6.813	1631539	2956608	30.504	12.867 #
25)	Toxaphene-4	7.182	7.234	188055	1743334	4.734	10.742 #
26)	Toxaphene-5	7.921	7.344	34133	880077	1.203	7.525 #

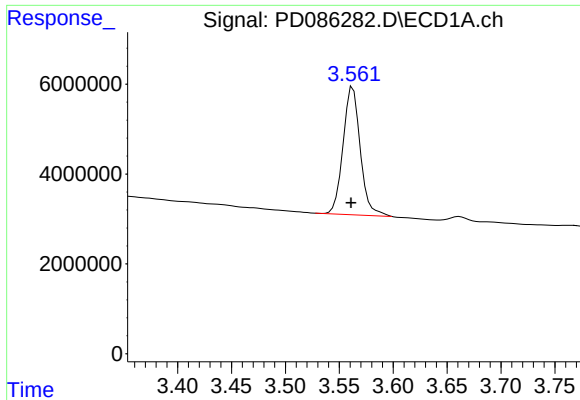
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 18:56
Operator : AR\AJ
Sample : P4627-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:19:04 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

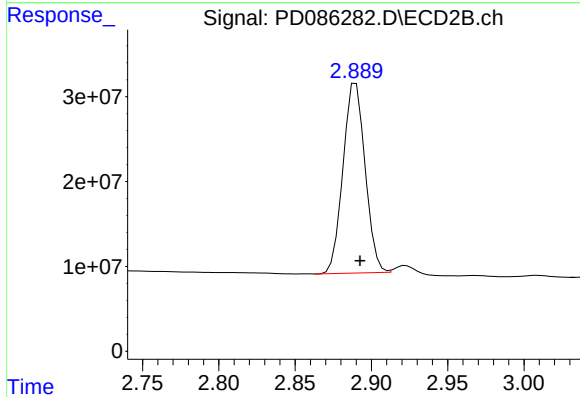




#1 Tetrachloro-m-xylene

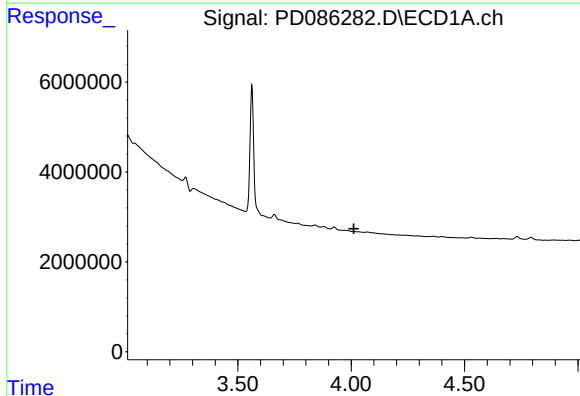
R.T.: 3.563 min
Delta R.T.: 0.002 min
Response: 31513736
Conc: 23.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



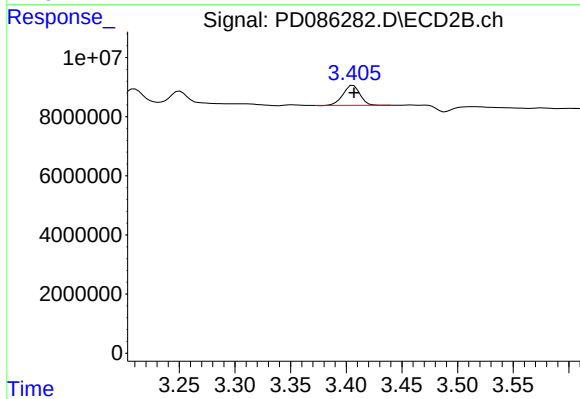
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 225783710
Conc: 24.34 ng/ml



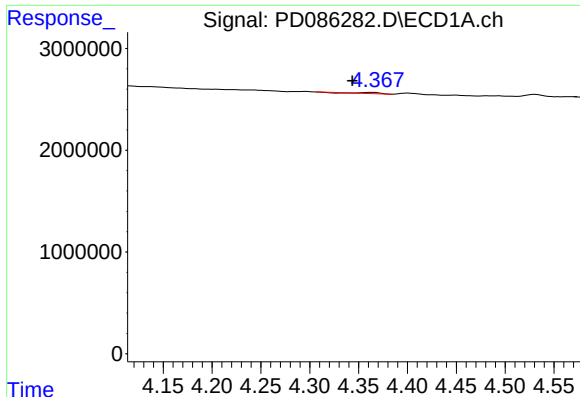
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#2 alpha-BHC

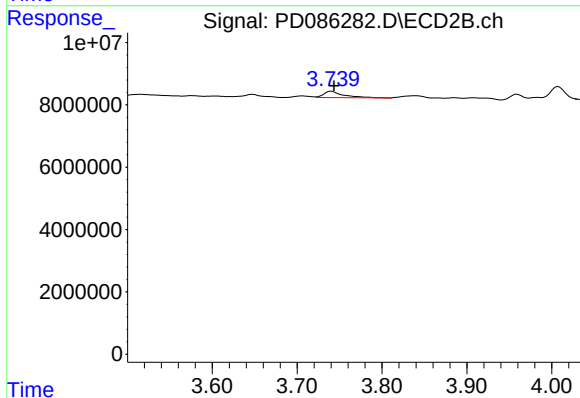
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 7155630
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

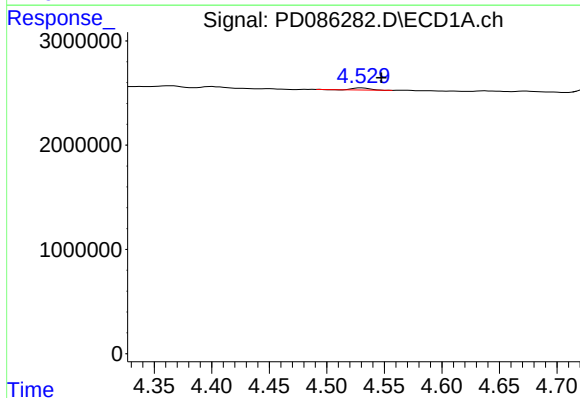
R.T.: 4.364 min
Delta R.T.: 0.020 min
Response: 96267
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CP0



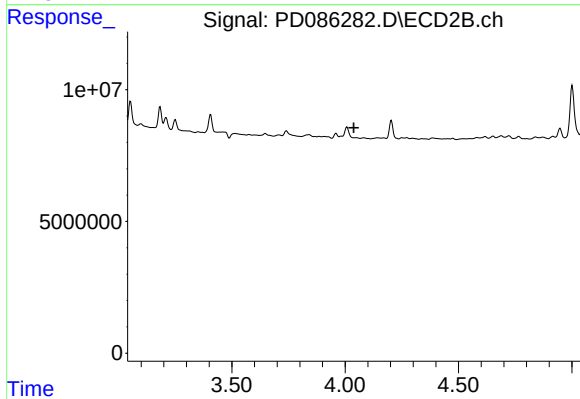
#3 gamma-BHC (Lindane)

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 3135741
Conc: 0.23 ng/ml



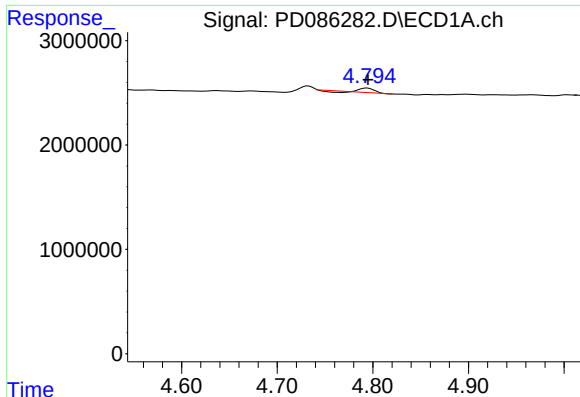
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.017 min
Response: 207622
Conc: 0.19 ng/ml



#6 beta-BHC

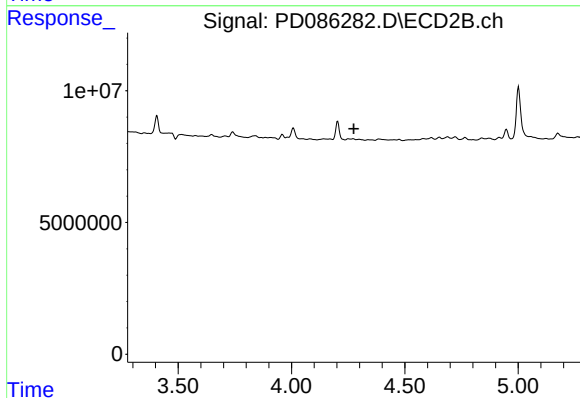
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#7 delta-BHC

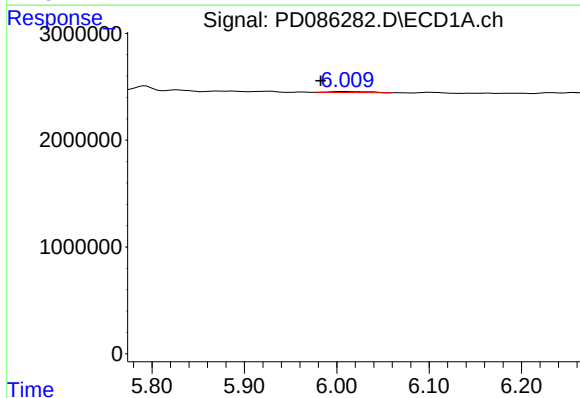
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 316092
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



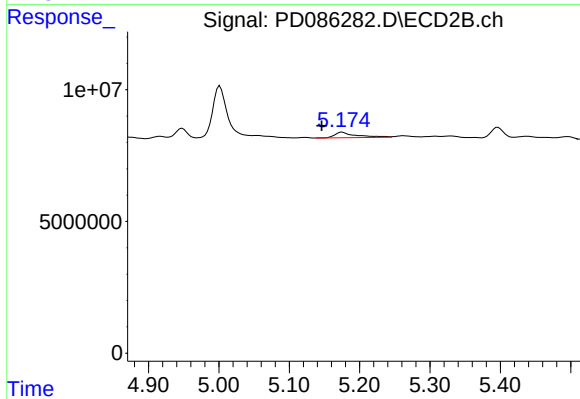
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



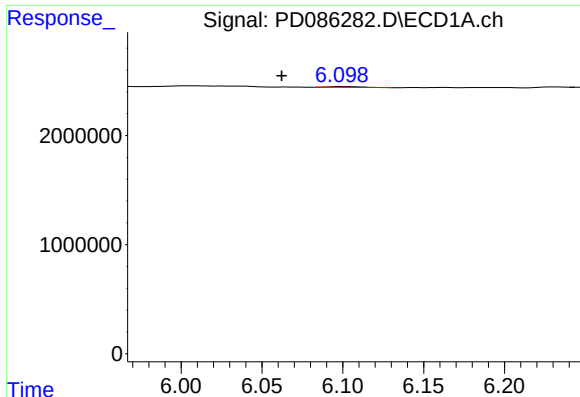
#10 trans-Chlordane

R.T.: 6.009 min
Delta R.T.: 0.026 min
Response: 296135
Conc: 0.13 ng/ml



#10 trans-Chlordane

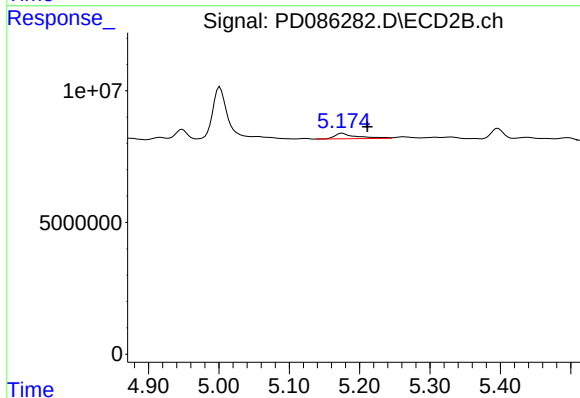
R.T.: 5.175 min
Delta R.T.: 0.029 min
Response: 4406238
Conc: 0.33 ng/ml



#11 cis-Chlordane

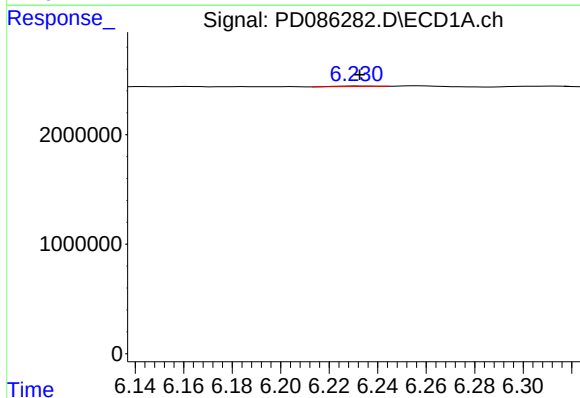
R.T.: 6.100 min
Delta R.T.: 0.038 min
Response: 103698
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CP0



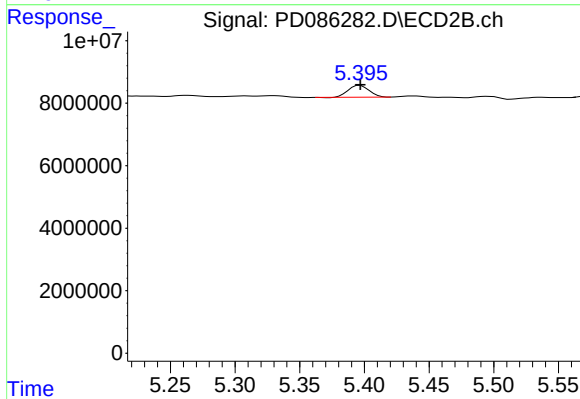
#11 cis-Chlordane

R.T.: 5.175 min
Delta R.T.: -0.036 min
Response: 4406238
Conc: 0.35 ng/ml



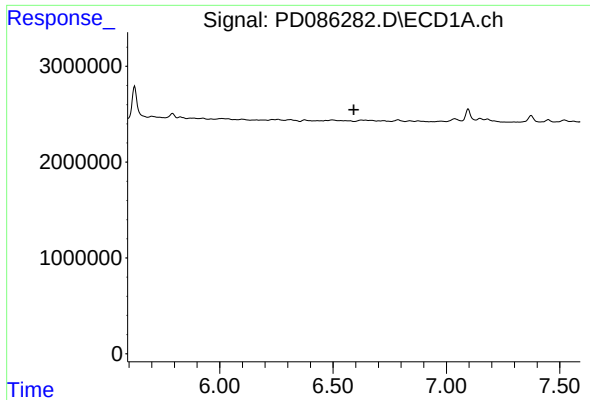
#12 4,4'-DDE

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 55878
Conc: N.D.



#12 4,4'-DDE

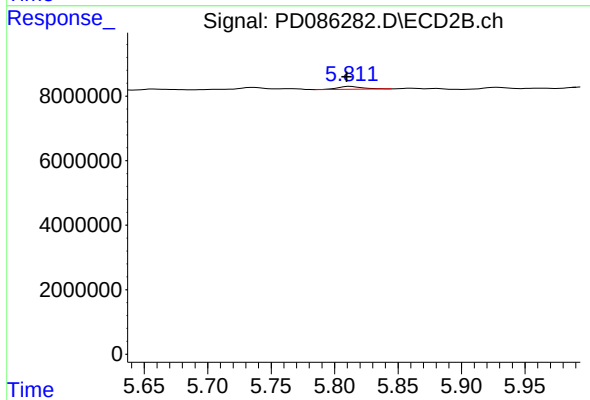
R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 4266892
Conc: 0.35 ng/ml



#14 Endrin

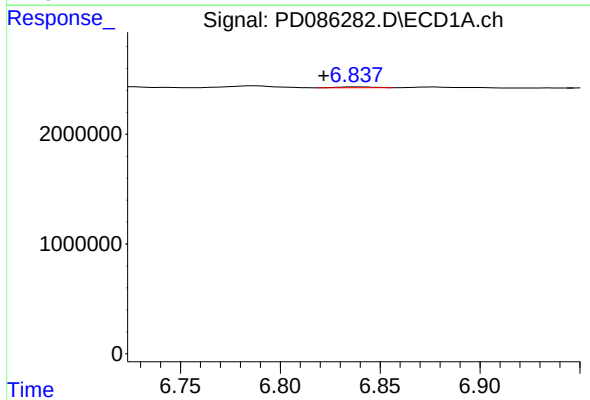
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CP0



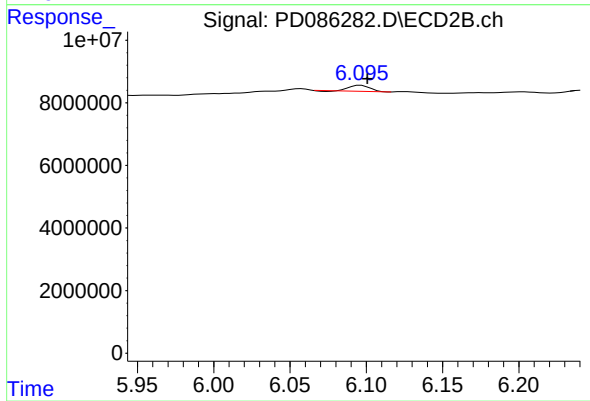
#14 Endrin

R.T.: 5.813 min
Delta R.T.: 0.003 min
Response: 1161087
Conc: 0.10 ng/ml



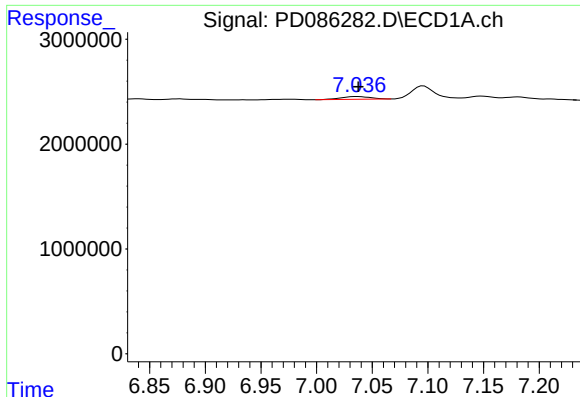
#15 Endosulfan II

R.T.: 6.839 min
Delta R.T.: 0.017 min
Response: 91413
Conc: N.D.



#15 Endosulfan II

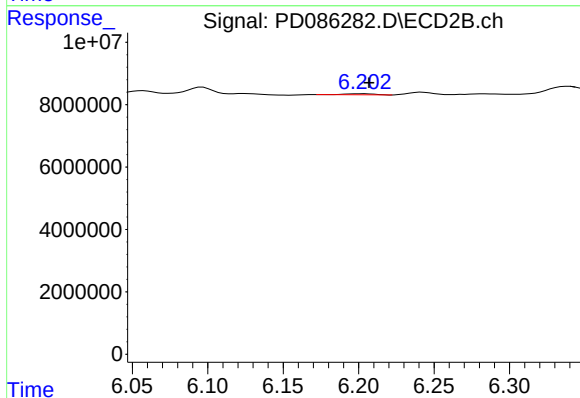
R.T.: 6.096 min
Delta R.T.: -0.004 min
Response: 1742840
Conc: 0.16 ng/ml



#17 4,4'-DDT

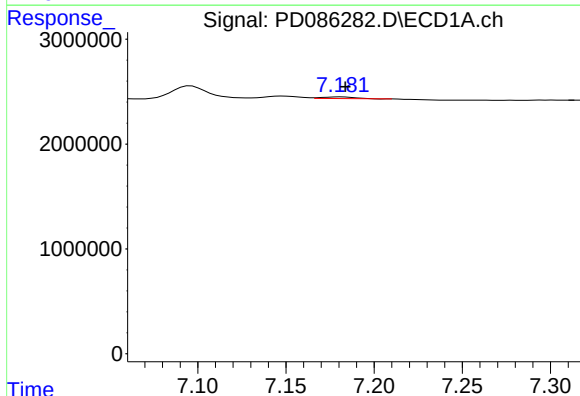
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 480570
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



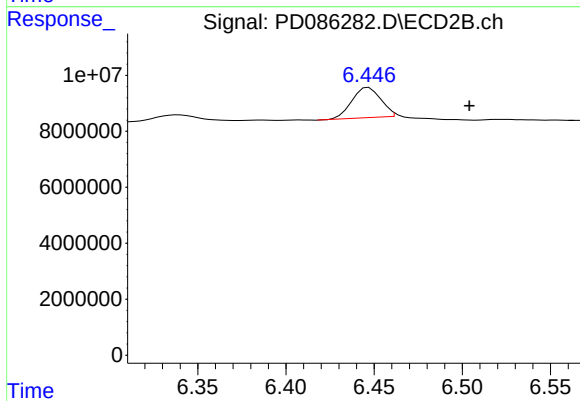
#17 4,4'-DDT

R.T.: 6.203 min
Delta R.T.: -0.004 min
Response: 483152
Conc: N.D.



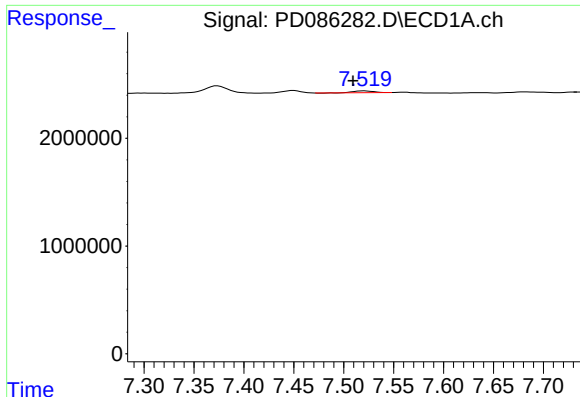
#19 Endosulfan Sulfate

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 188055
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

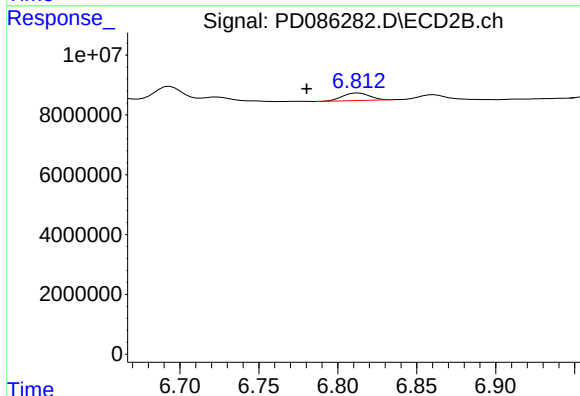
R.T.: 6.447 min
Delta R.T.: -0.057 min
Response: 12355262
Conc: 1.17 ng/ml



#20 Methoxychlor

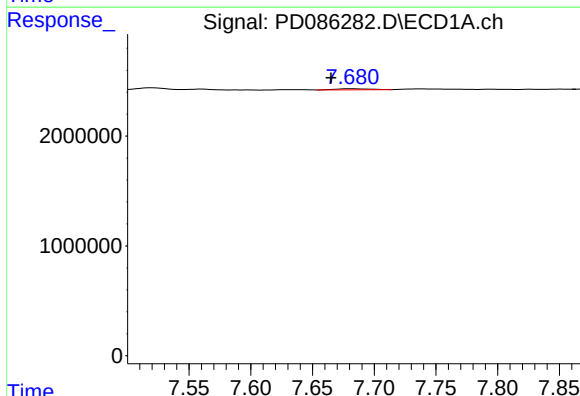
R.T.: 7.520 min
Delta R.T.: 0.011 min
Response: 244110
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



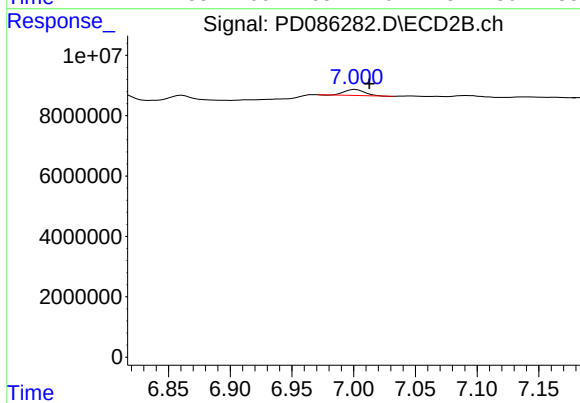
#20 Methoxychlor

R.T.: 6.813 min
Delta R.T.: 0.033 min
Response: 2956608
Conc: 0.62 ng/ml



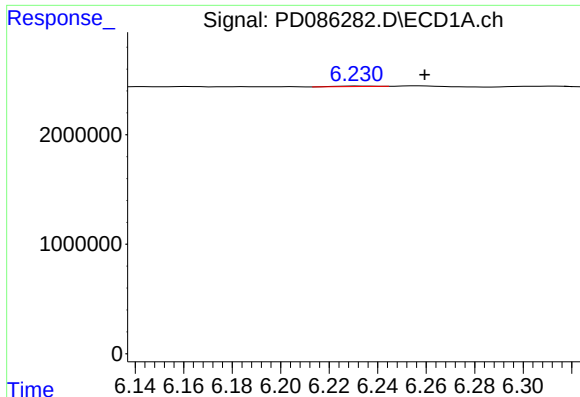
#21 Endrin ketone

R.T.: 7.682 min
Delta R.T.: 0.017 min
Response: 173802
Conc: N.D.



#21 Endrin ketone

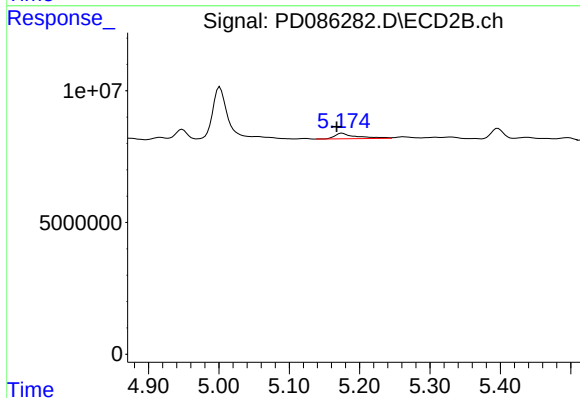
R.T.: 7.001 min
Delta R.T.: -0.011 min
Response: 2279938
Conc: 0.20 ng/ml



#22 Toxaphene-1

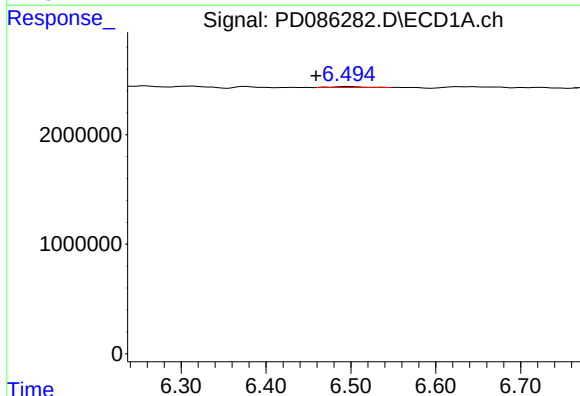
R.T.: 6.232 min
Delta R.T.: -0.028 min
Response: 55878
Conc: 4.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



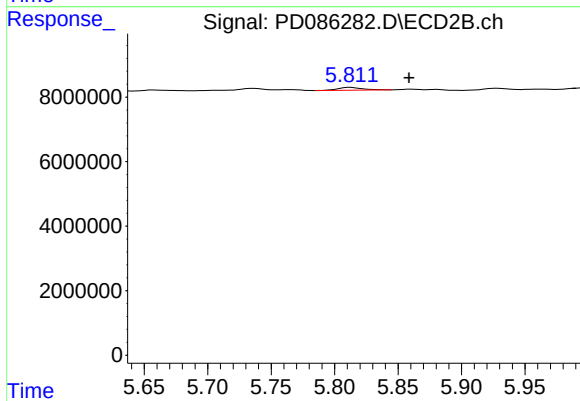
#22 Toxaphene-1

R.T.: 5.175 min
Delta R.T.: 0.008 min
Response: 4406238
Conc: 67.13 ng/ml



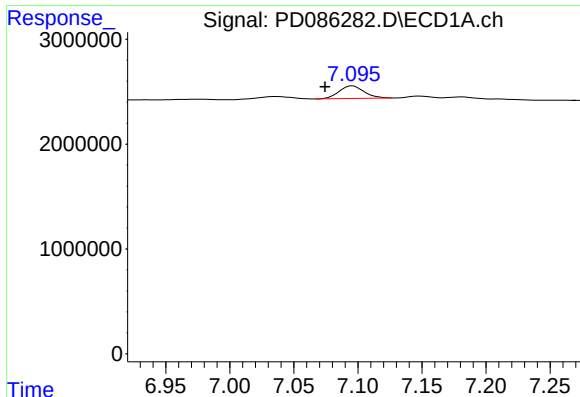
#23 Toxaphene-2

R.T.: 6.496 min
Delta R.T.: 0.037 min
Response: 227261
Conc: 11.44 ng/ml



#23 Toxaphene-2

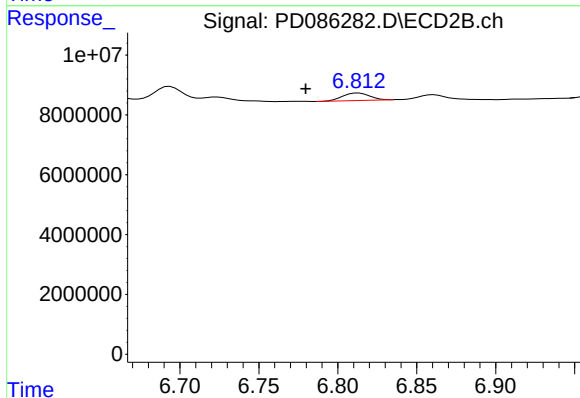
R.T.: 5.813 min
Delta R.T.: -0.046 min
Response: 1161087
Conc: 16.57 ng/ml



#24 Toxaphene-3

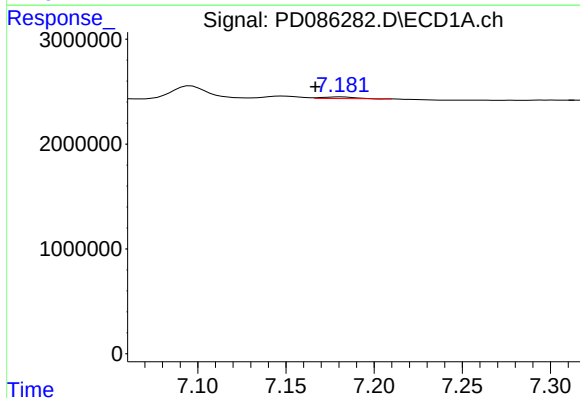
R.T.: 7.096 min
Delta R.T.: 0.022 min
Response: 1631539
Conc: 30.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



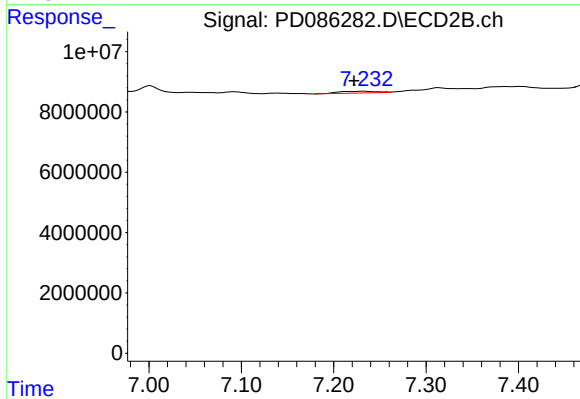
#24 Toxaphene-3

R.T.: 6.813 min
Delta R.T.: 0.033 min
Response: 2956608
Conc: 12.87 ng/ml



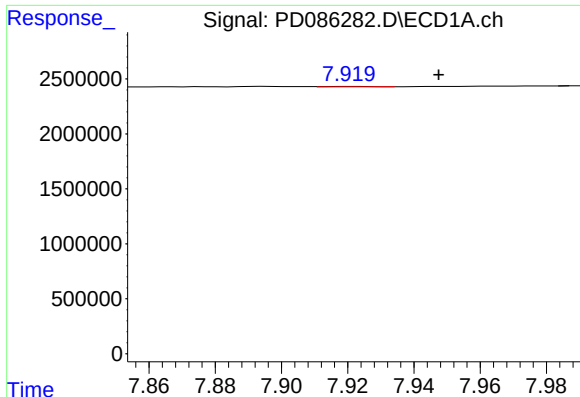
#25 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: 0.015 min
Response: 188055
Conc: 4.73 ng/ml



#25 Toxaphene-4

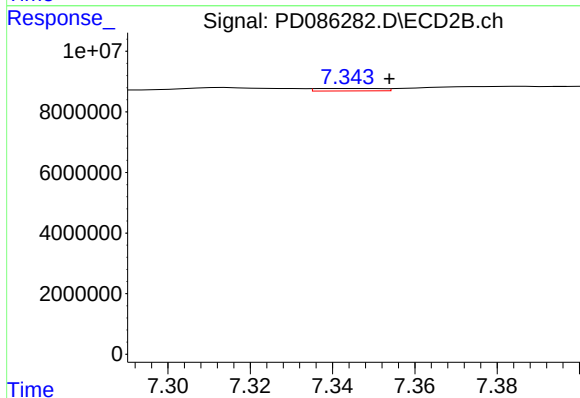
R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 1743334
Conc: 10.74 ng/ml



#26 Toxaphene-5

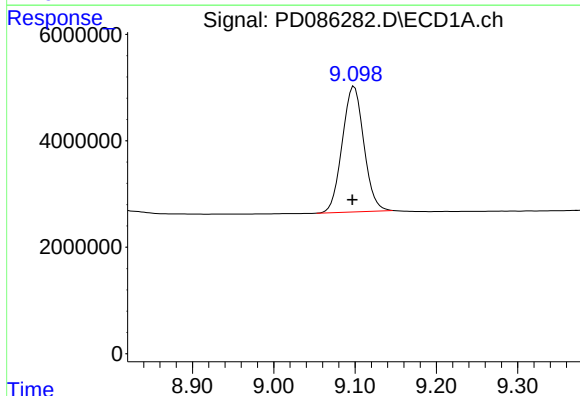
R.T.: 7.921 min
Delta R.T.: -0.027 min
Response: 34133
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP0



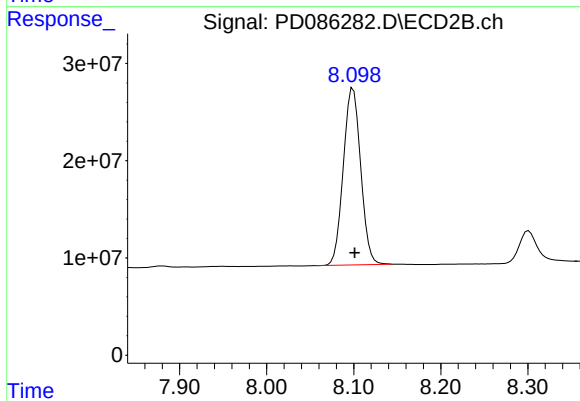
#26 Toxaphene-5

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 880077
Conc: 7.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.002 min
Response: 43490775
Conc: 24.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 252366834
Conc: 26.69 ng/ml