

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 19:52
 Operator : AR\AJ
 Sample : P4627-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CQ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:20:14 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

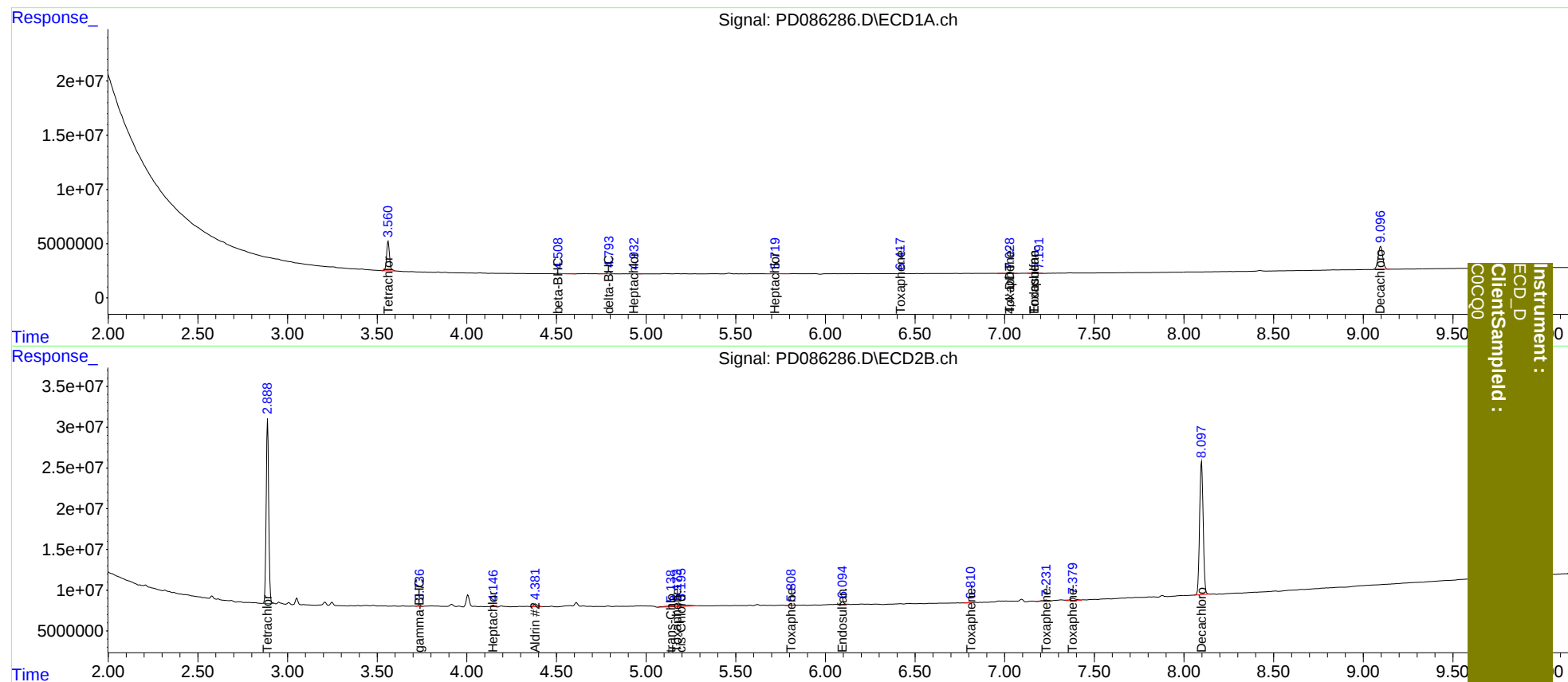
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	30351259	222.3E6	23.053	23.969
27)	SA Decachlor...	9.097	8.098	38064430	224.8E6	21.232	23.770
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	418103	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	2216621	N.D.	0.164
4)	MA Heptachlor	4.934	4.147f	310375	1828849	0.126	0.134
5)	MB Aldrin	5.270f	4.383	79906	5004220	<MDL	0.369 #
6)	B beta-BHC	4.508f	0.000	650376	0	0.586	N.D. #
7)	B delta-BHC	4.794	4.295	2607903	259228	1.007	<MDL #
8)	B Heptachlo...	5.720	4.950f	852519	414366	0.373	<MDL #
9)	A Endosulfan I	6.101	0.000	49812	0	<MDL	N.D. #
11)	B cis-Chlor...	6.050	5.196	-614063	7157521	N.D.	0.564
13)	MA Dieldrin	6.368	0.000	112125	0	<MDL	N.D. #
14)	MA Endrin	6.598	5.809	22564	197206	<MDL	<MDL #
15)	B Endosulfa...	6.837	6.096	116238	3987262	<MDL	0.361 #
16)	A 4,4'-DDD	6.723	5.940	107022	251191	<MDL	<MDL #
17)	MA 4,4'-DDT	7.032	6.202	215519	426650	0.129	<MDL #
18)	B Endrin al...	6.931	0.000	65778	0	<MDL	N.D. #
19)	B Endosulfa...	7.166	0.000	367498	0	0.199	N.D. #
20)	A Methoxychlor	0.000	6.811	0	102907	N.D.	<MDL
21)	B Endrin ke...	7.686	6.967f	64336	437478	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.174	0	3446308	N.D.	52.506
23)	Toxaphene-2	6.419f	5.809f	20909	197206	1.053	2.815 #
24)	Toxaphene-3	7.032f	6.811	215519	102907	4.029	0.448 #
25)	Toxaphene-4	7.166	7.233	367498	4021627	9.252	24.779 #
26)	Toxaphene-5	0.000	7.380	0	5848048	N.D.	50.004

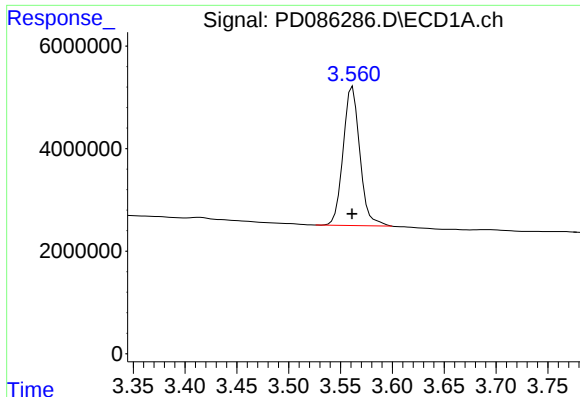
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
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Acq On : 01 Nov 2024 19:52
Operator : AR\AJ
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ALS Vial : 11 Sample Multiplier: 1

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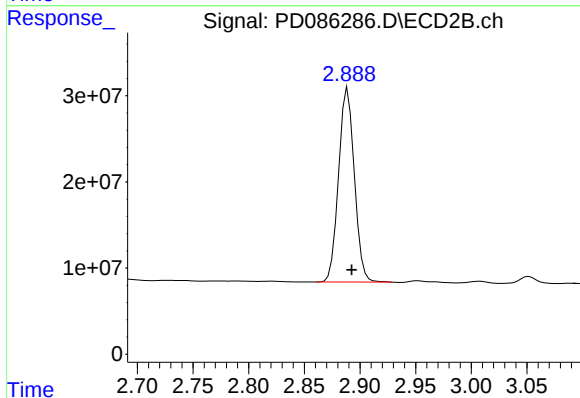




#1 Tetrachloro-m-xylene

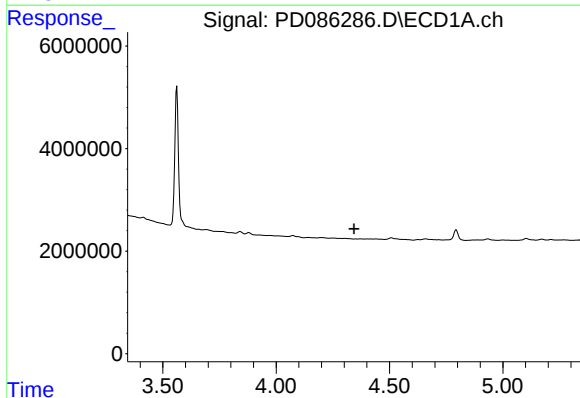
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 30351259
Conc: 23.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CQ0



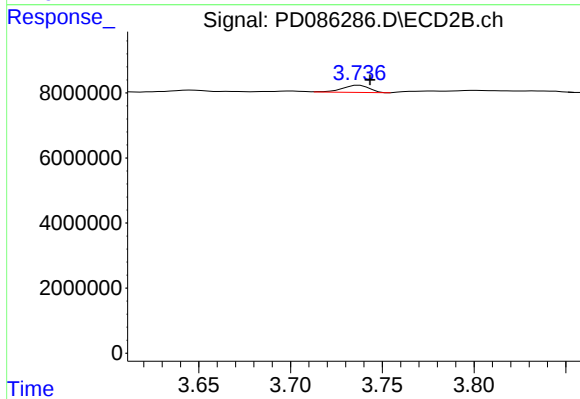
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 222333440
Conc: 23.97 ng/ml



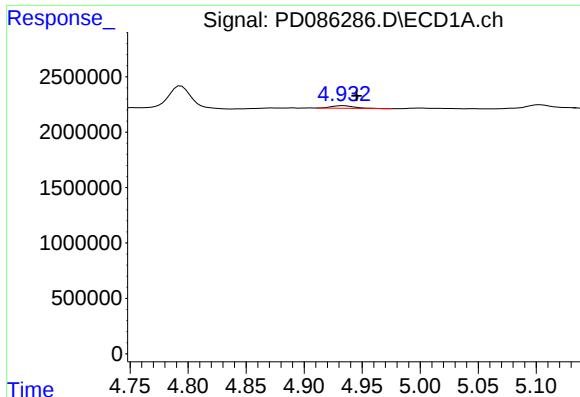
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

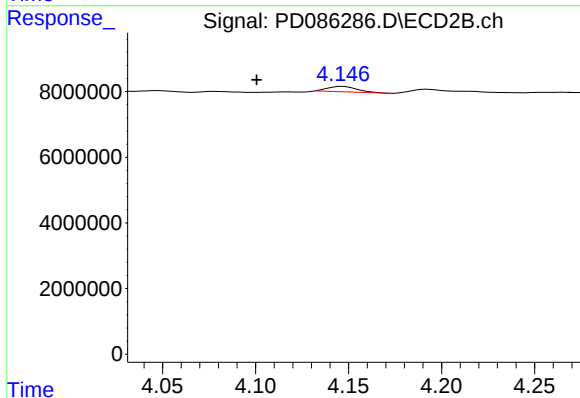
R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 2216621
Conc: 0.16 ng/ml



#4 Heptachlor

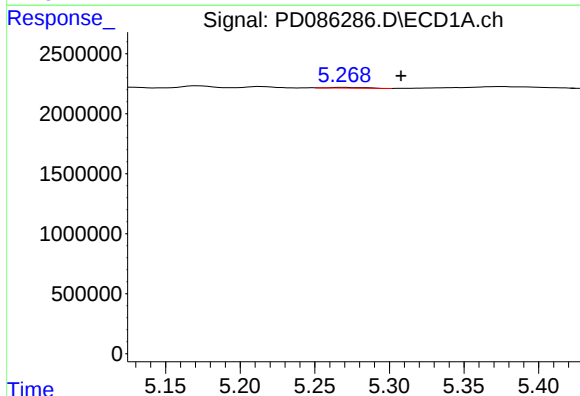
R.T.: 4.934 min
Delta R.T.: -0.012 min
Response: 310375
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CQ0



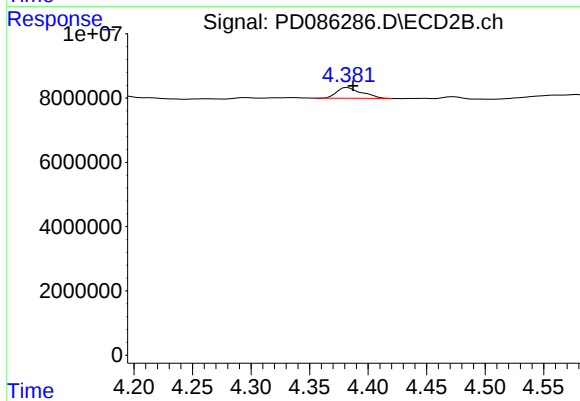
#4 Heptachlor

R.T.: 4.147 min
Delta R.T.: 0.047 min
Response: 1828849
Conc: 0.13 ng/ml



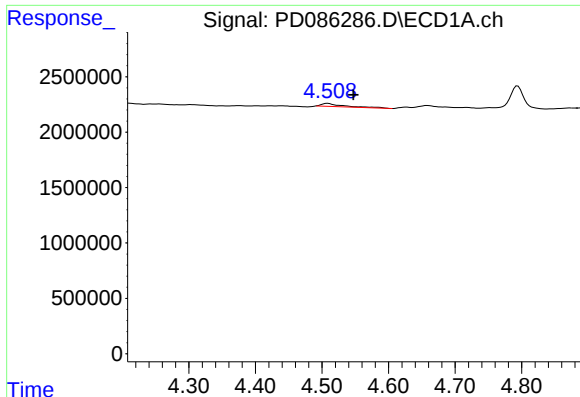
#5 Aldrin

R.T.: 5.270 min
Delta R.T.: -0.038 min
Response: 79906
Conc: N.D.



#5 Aldrin

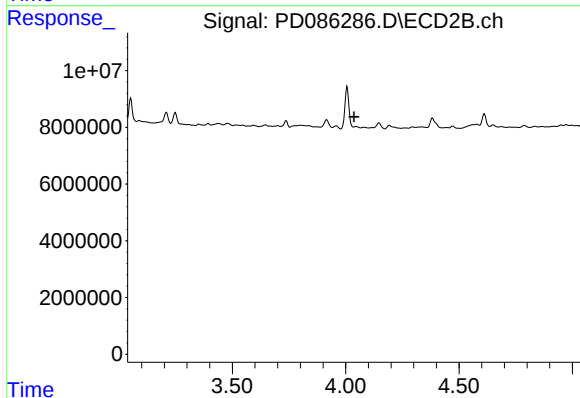
R.T.: 4.383 min
Delta R.T.: -0.004 min
Response: 5004220
Conc: 0.37 ng/ml



#6 beta-BHC

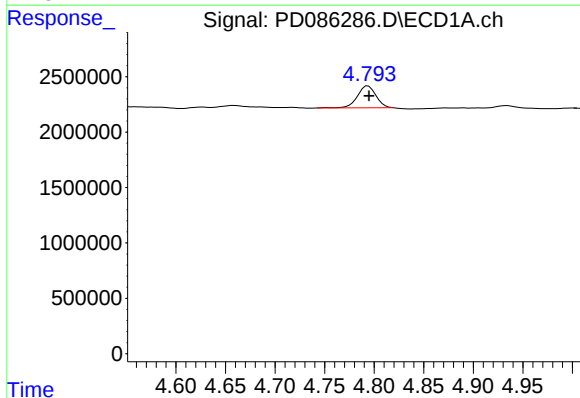
R.T.: 4.508 min
Delta R.T.: -0.039 min
Response: 650376
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CQ0



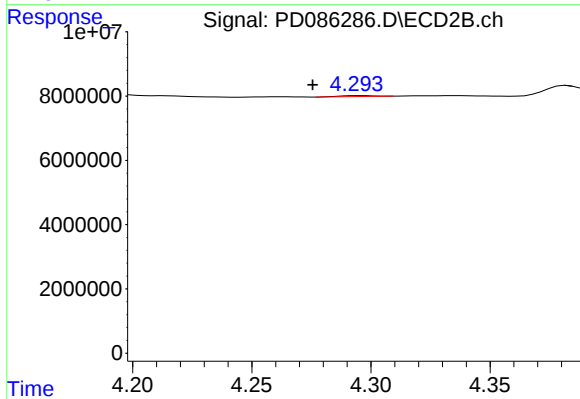
#6 beta-BHC

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



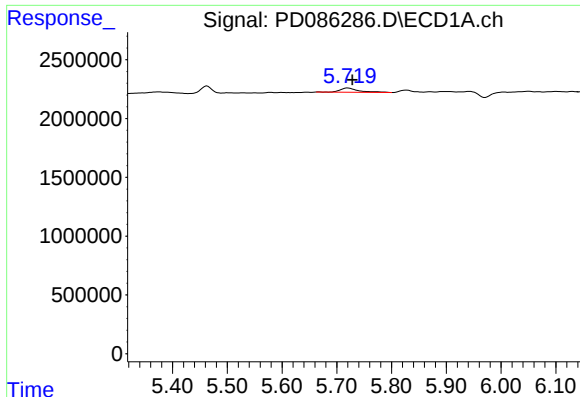
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 2607903
Conc: 1.01 ng/ml



#7 delta-BHC

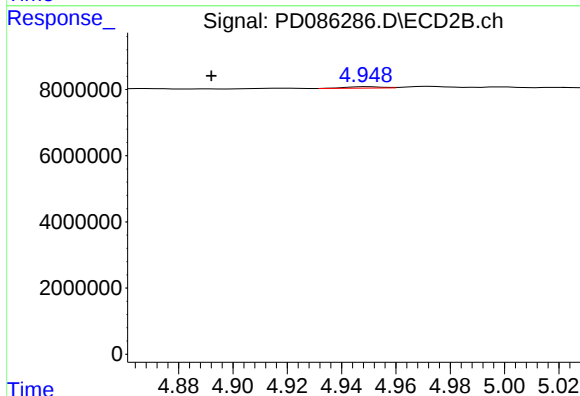
R.T.: 4.295 min
Delta R.T.: 0.020 min
Response: 259228
Conc: N.D.



#8 Heptachlor epoxide

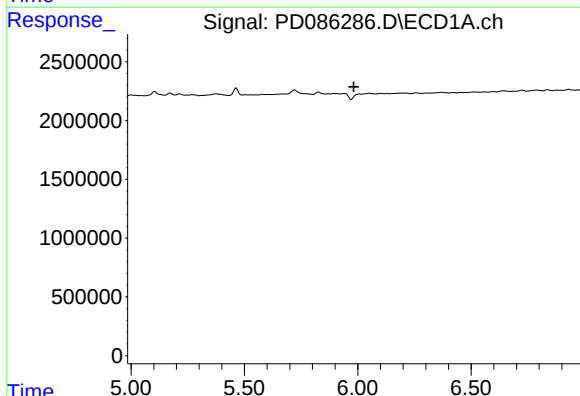
R.T.: 5.720 min
Delta R.T.: -0.008 min
Response: 852519
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CQ0



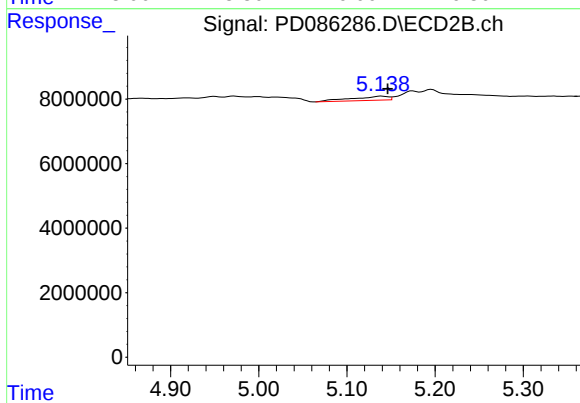
#8 Heptachlor epoxide

R.T.: 4.950 min
Delta R.T.: 0.058 min
Response: 414366
Conc: N.D.



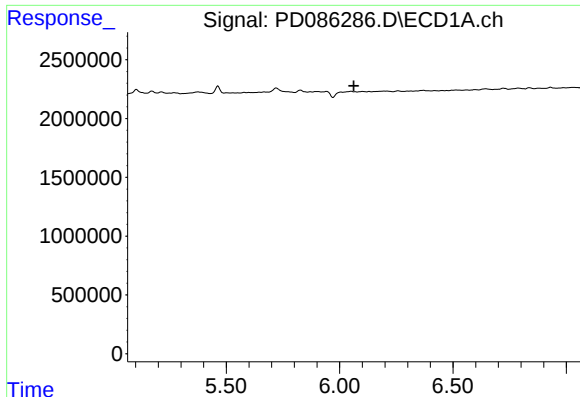
#10 trans-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.068 min
Response: -614063
Conc: N.D.



#10 trans-Chlordane

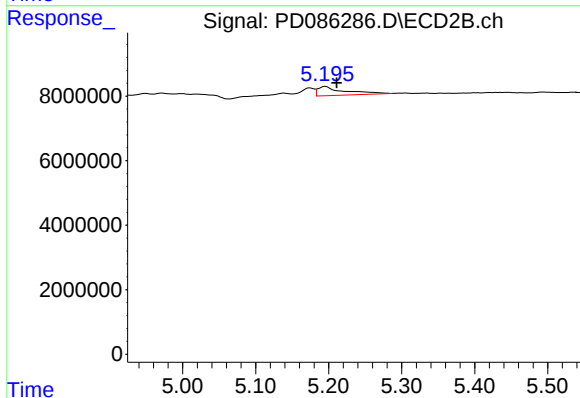
R.T.: 5.140 min
Delta R.T.: -0.007 min
Response: 3634940
Conc: 0.28 ng/ml



#11 cis-Chlordane

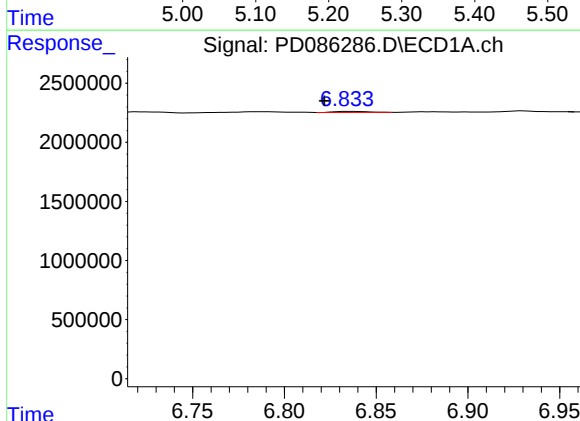
R.T.: 6.050 min
Delta R.T.: -0.012 min
Response: -614063
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CQ0



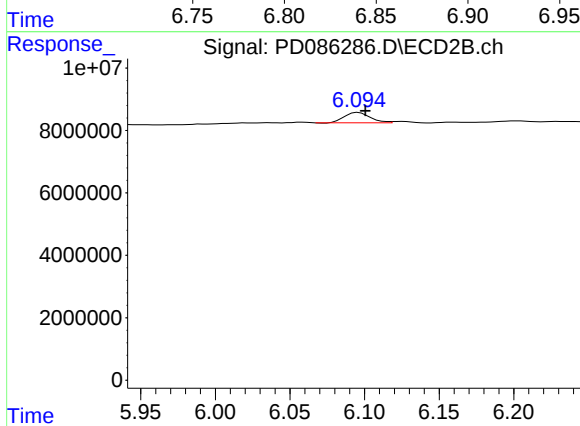
#11 cis-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.015 min
Response: 7157521
Conc: 0.56 ng/ml



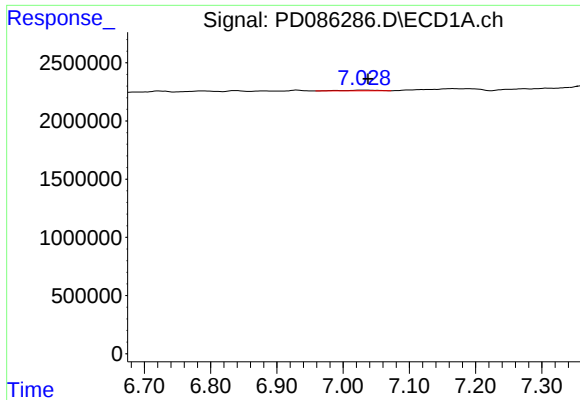
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 116238
Conc: N.D.



#15 Endosulfan II

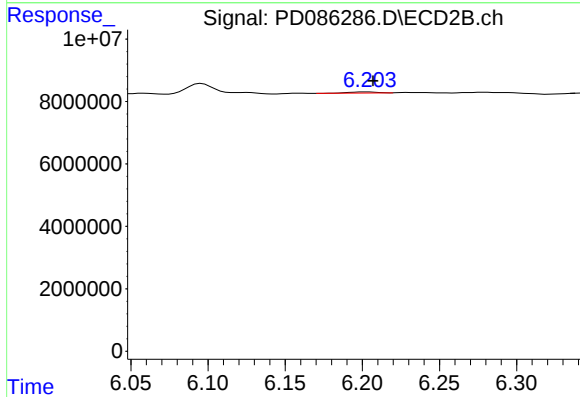
R.T.: 6.096 min
Delta R.T.: -0.005 min
Response: 3987262
Conc: 0.36 ng/ml



#17 4,4'-DDT

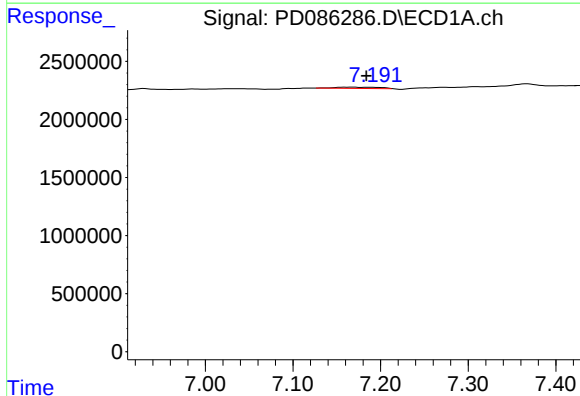
R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 215519
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CQ0



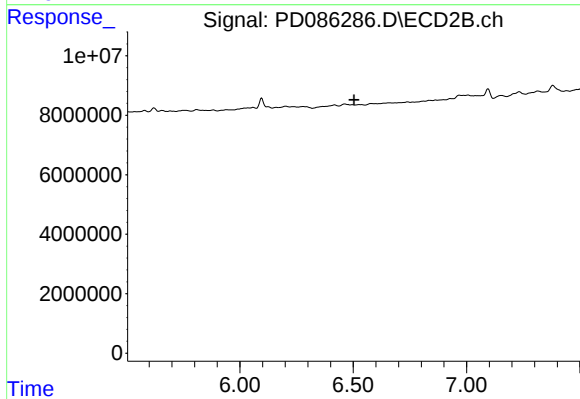
#17 4,4'-DDT

R.T.: 6.202 min
Delta R.T.: -0.005 min
Response: 426650
Conc: N.D.



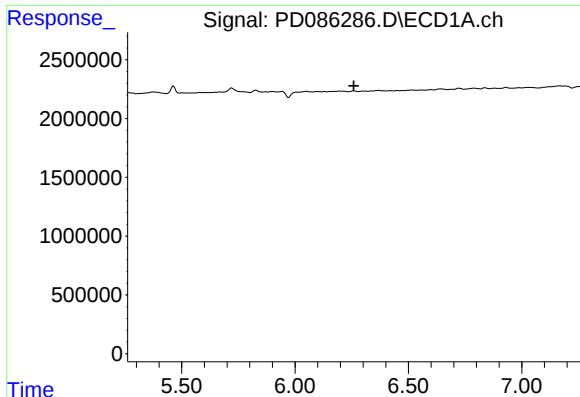
#19 Endosulfan Sulfate

R.T.: 7.166 min
Delta R.T.: -0.018 min
Response: 367498
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

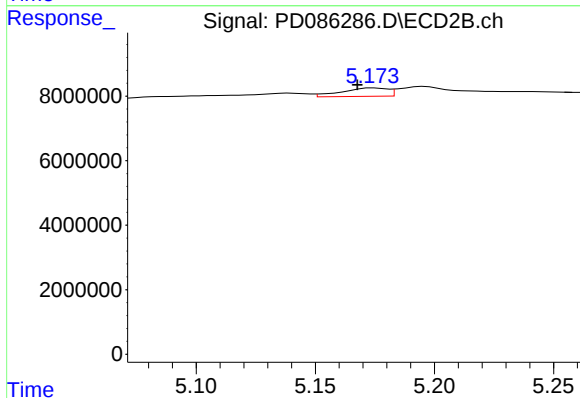
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

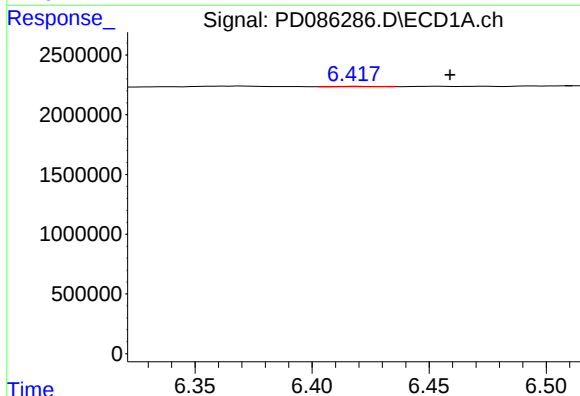
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CQ0



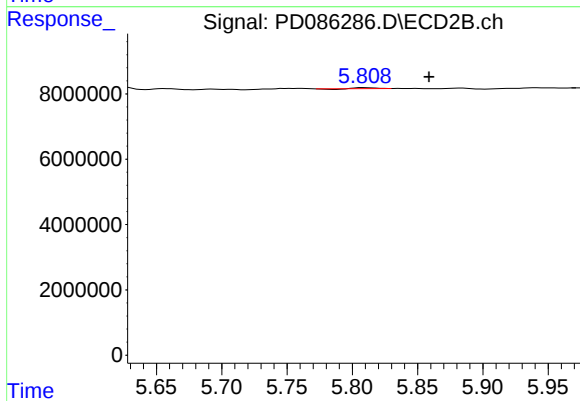
#22 Toxaphene-1

R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 3446308
Conc: 52.51 ng/ml



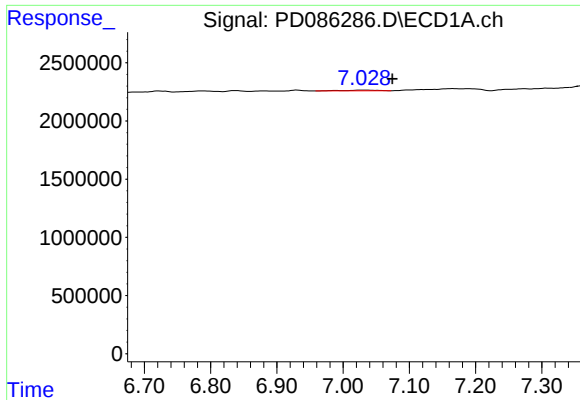
#23 Toxaphene-2

R.T.: 6.419 min
Delta R.T.: -0.039 min
Response: 20909
Conc: 1.05 ng/ml



#23 Toxaphene-2

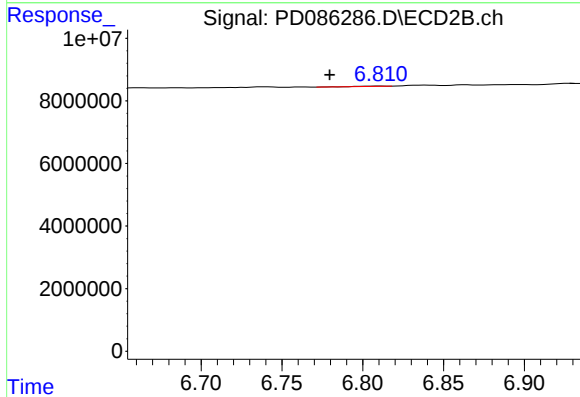
R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 197206
Conc: 2.81 ng/ml



#24 Toxaphene-3

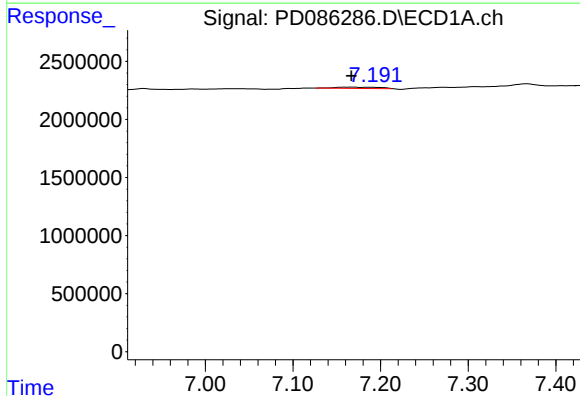
R.T.: 7.032 min
Delta R.T.: -0.043 min
Response: 215519
Conc: 4.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CQ0



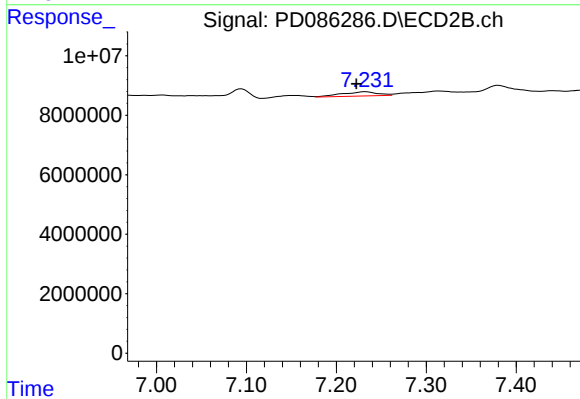
#24 Toxaphene-3

R.T.: 6.811 min
Delta R.T.: 0.031 min
Response: 102907
Conc: 0.45 ng/ml



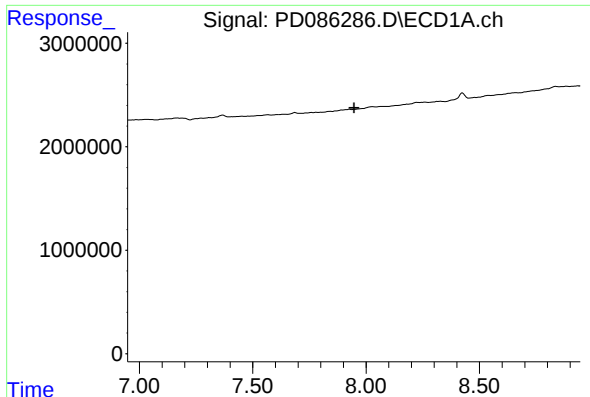
#25 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 367498
Conc: 9.25 ng/ml



#25 Toxaphene-4

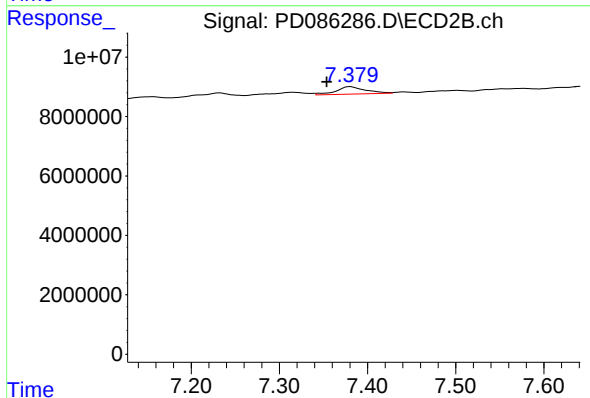
R.T.: 7.233 min
Delta R.T.: 0.010 min
Response: 4021627
Conc: 24.78 ng/ml



#26 Toxaphene-5

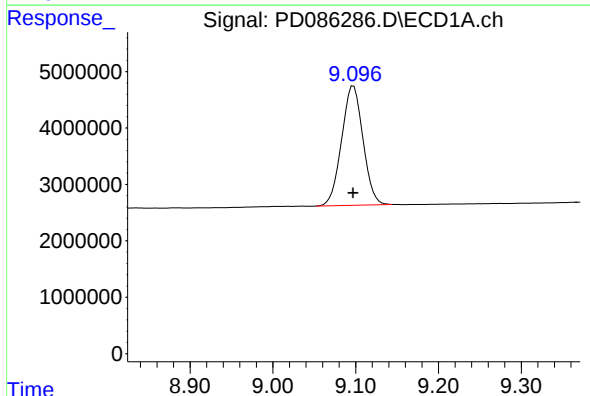
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CQ0



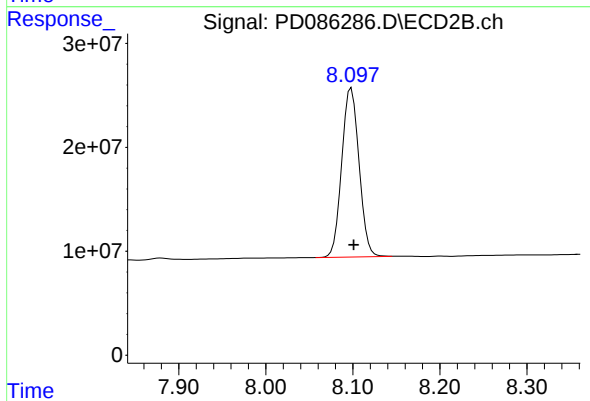
#26 Toxaphene-5

R.T.: 7.380 min
Delta R.T.: 0.027 min
Response: 5848048
Conc: 50.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 38064430
Conc: 21.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 224760488
Conc: 23.77 ng/ml