

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 23:36
 Operator : AR\AJ
 Sample : P4687-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:46:43 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

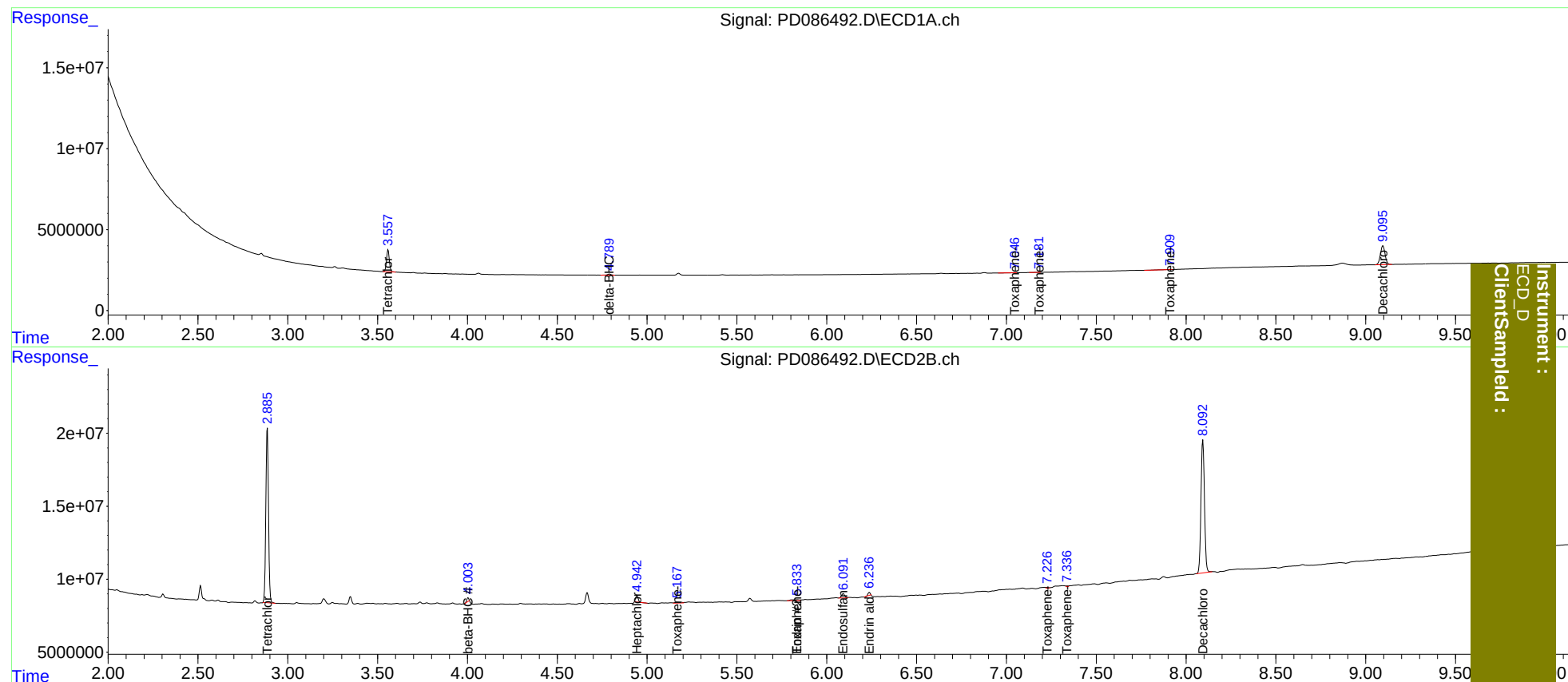
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	14938968	123.8E6	11.347	13.350
27)	SA Decachlor...	9.096	8.094	21027660	123.0E6	11.729	13.012
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	437587	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	1341966	N.D.	<MDL
6)	B beta-BHC	4.504f	4.004f	103820	2123377	<MDL	0.339 #
7)	B delta-BHC	4.790	4.296	893125	337717	0.345	<MDL #
8)	B Heptachlo...	5.695	4.944f	118203	4216915	<MDL	0.336 #
9)	A Endosulfan I	6.114	5.295	112478	204633	<MDL	<MDL #
10)	B trans-Chl...	6.003	5.132	85341	495842	<MDL	<MDL #
11)	B cis-Chlor...	6.033	5.211	55122	254067	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.403	0	240151	N.D.	<MDL
14)	MA Endrin	6.540f	5.835	109966	1865131	<MDL	0.166 #
15)	B Endosulfa...	6.838	6.092	87759	3499705	<MDL	0.317 #
16)	A 4,4'-DDD	6.720	5.949	65980	228293	<MDL	<MDL #
17)	MA 4,4'-DDT	7.049	6.199	82340	226795	<MDL	<MDL #
18)	B Endrin al...	6.931	6.237f	-264022	1749913	N.D.	0.211
19)	B Endosulfa...	7.182	0.000	38641	0	<MDL	N.D. #
21)	B Endrin ke...	7.699	7.018	26174	173308	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.170	0	1520001	N.D.	23.158
23)	Toxaphene-2	6.453	5.835	-47096	1865131	N.D.	26.620
24)	Toxaphene-3	7.049	6.838f	82340	-301829	1.539	N.D. #
25)	Toxaphene-4	7.182	7.228	38641	436365	0.973	2.689 #
26)	Toxaphene-5	7.913	7.338	229339	431385	8.081	3.689 #

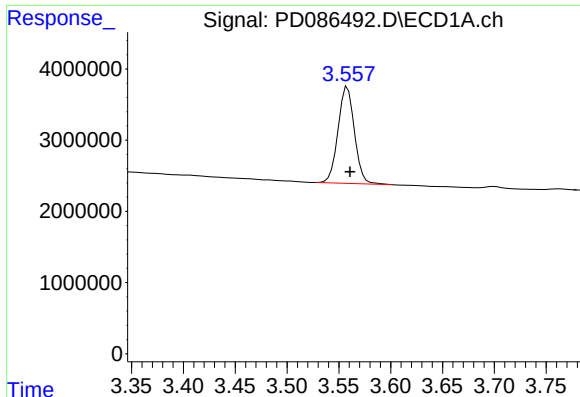
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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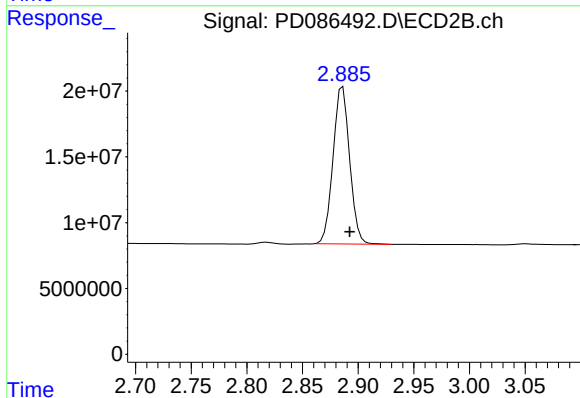




#1 Tetrachloro-m-xylene

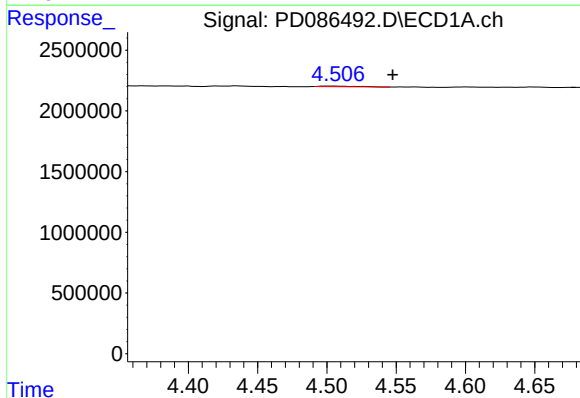
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 14938968
Conc: 11.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



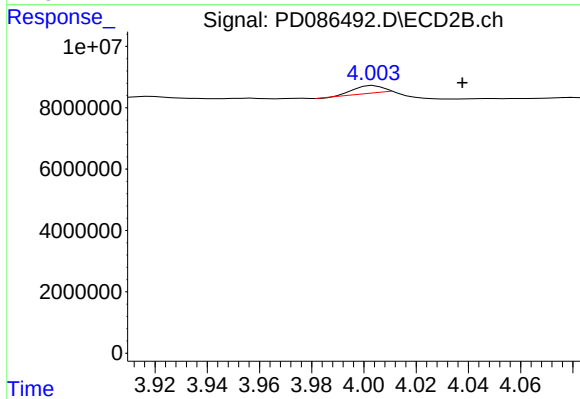
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 123831478
Conc: 13.35 ng/ml



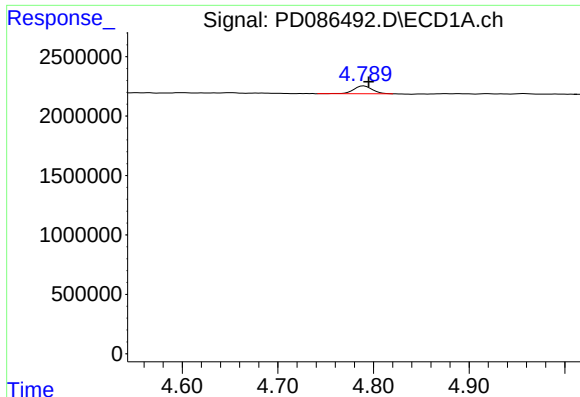
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.043 min
Response: 103820
Conc: N.D.



#6 beta-BHC

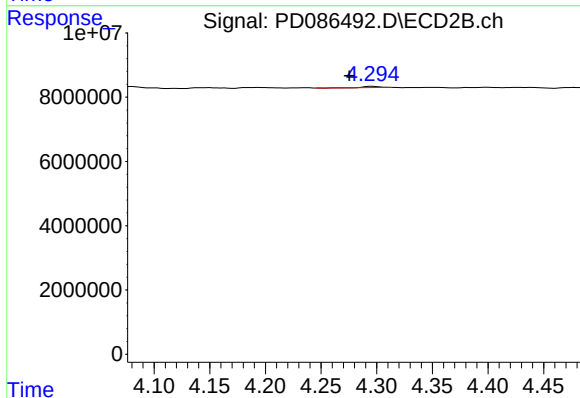
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 2123377
Conc: 0.34 ng/ml



#7 delta-BHC

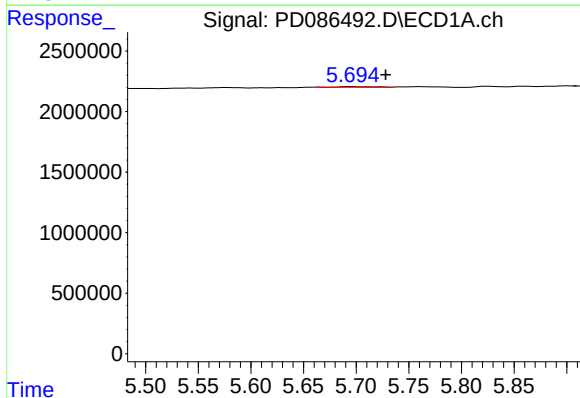
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 893125
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



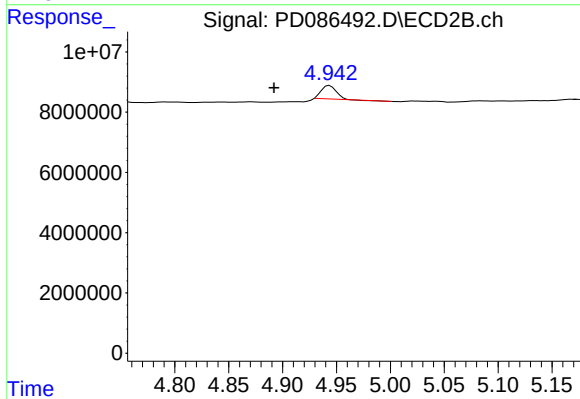
#7 delta-BHC

R.T.: 4.296 min
Delta R.T.: 0.020 min
Response: 337717
Conc: N.D.



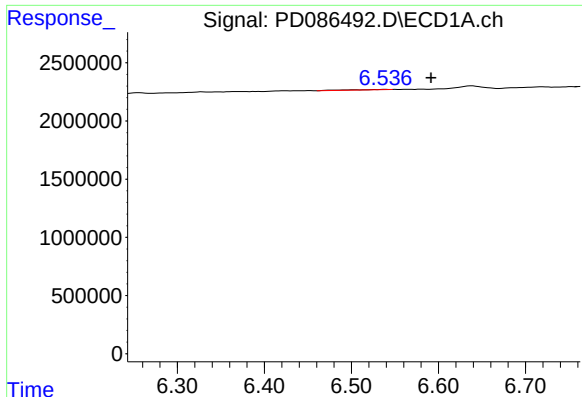
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.033 min
Response: 118203
Conc: N.D.



#8 Heptachlor epoxide

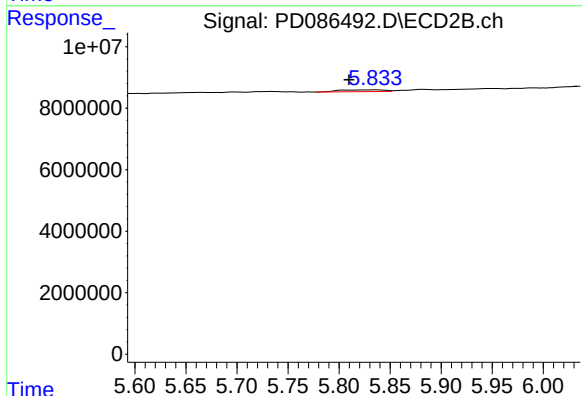
R.T.: 4.944 min
Delta R.T.: 0.052 min
Response: 4216915
Conc: 0.34 ng/ml



#14 Endrin

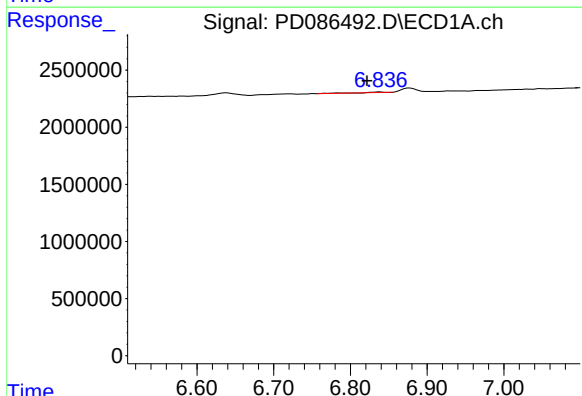
R.T.: 6.540 min
Delta R.T.: -0.052 min
Response: 109966
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



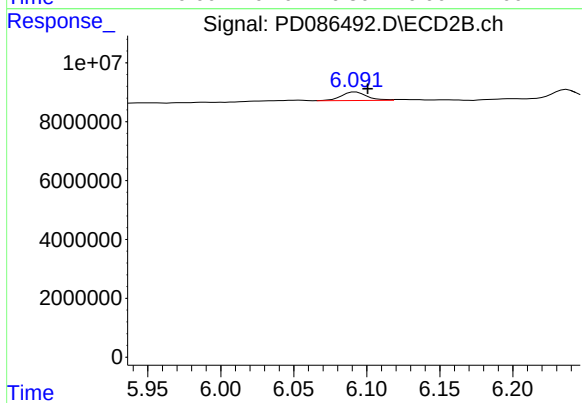
#14 Endrin

R.T.: 5.835 min
Delta R.T.: 0.026 min
Response: 1865131
Conc: 0.17 ng/ml



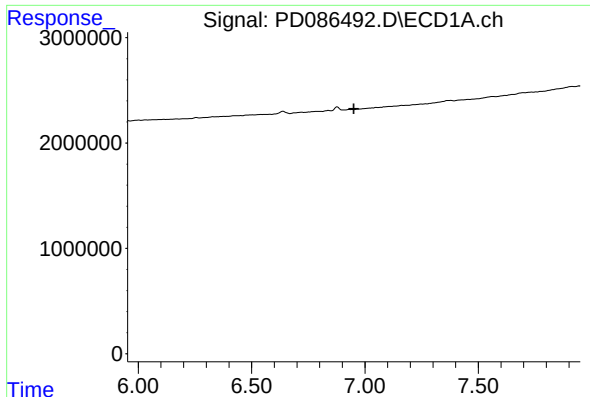
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 87759
Conc: N.D.



#15 Endosulfan II

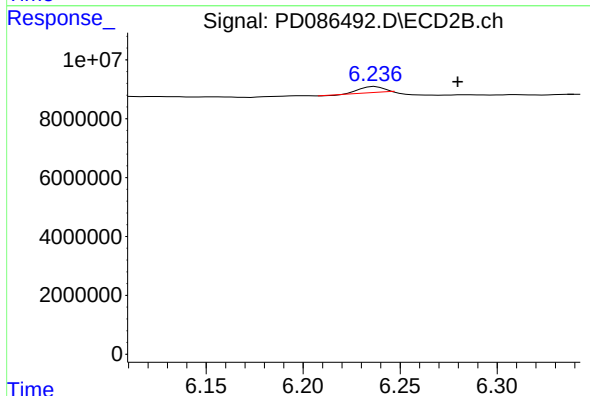
R.T.: 6.092 min
Delta R.T.: -0.008 min
Response: 3499705
Conc: 0.32 ng/ml



#18 Endrin aldehyde

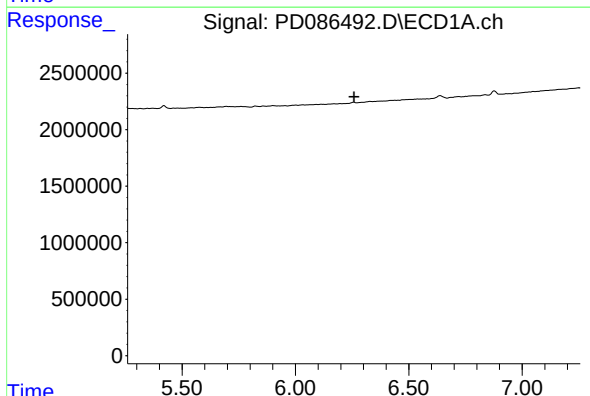
R.T.: 6.931 min
Delta R.T.: -0.020 min
Response: -264022
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



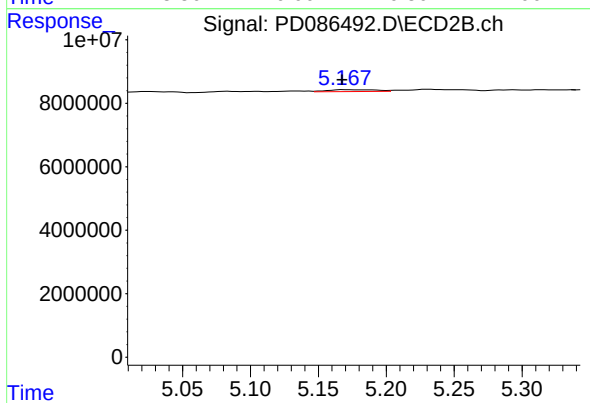
#18 Endrin aldehyde

R.T.: 6.237 min
Delta R.T.: -0.042 min
Response: 1749913
Conc: 0.21 ng/ml



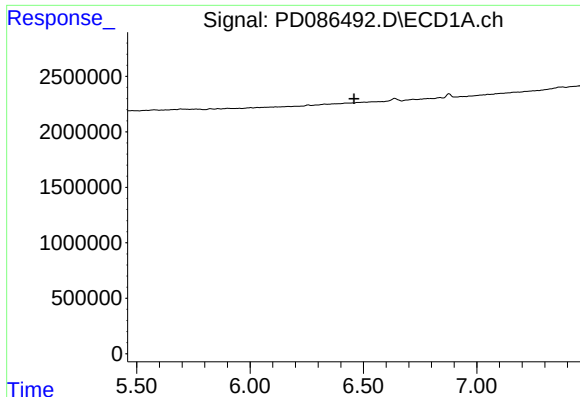
#22 Toxaphene-1

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



#22 Toxaphene-1

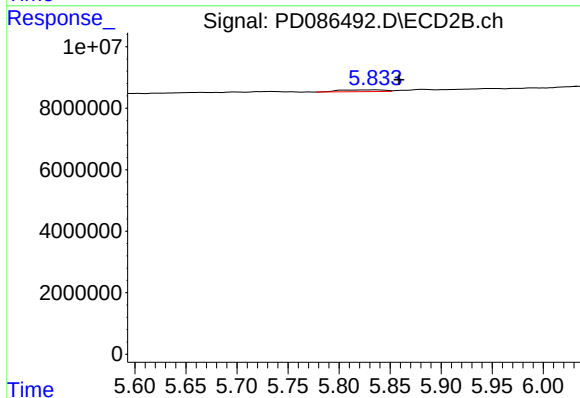
R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 1520001
Conc: 23.16 ng/ml



#23 Toxaphene-2

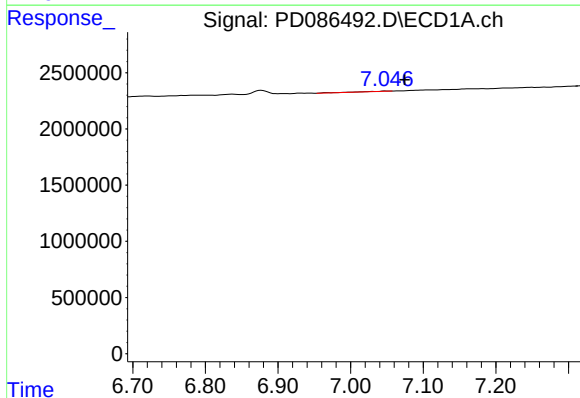
R.T.: 6.453 min
Delta R.T.: -0.005 min
Response: -47096
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



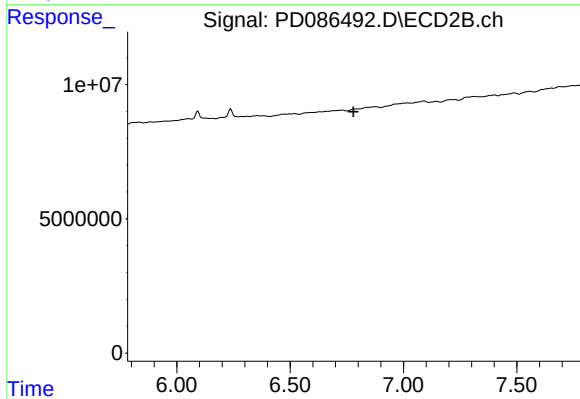
#23 Toxaphene-2

R.T.: 5.835 min
Delta R.T.: -0.024 min
Response: 1865131
Conc: 26.62 ng/ml



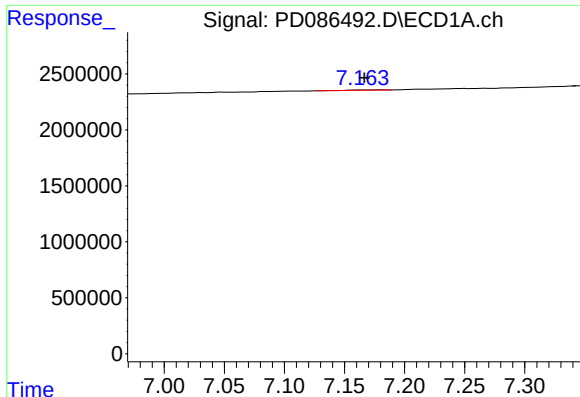
#24 Toxaphene-3

R.T.: 7.049 min
Delta R.T.: -0.026 min
Response: 82340
Conc: 1.54 ng/ml



#24 Toxaphene-3

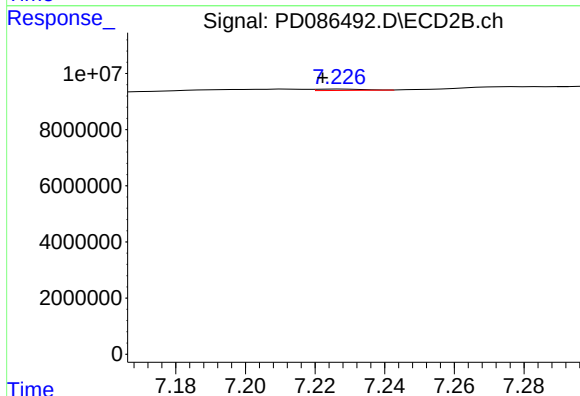
R.T.: 6.838 min
Delta R.T.: 0.058 min
Response: -301829
Conc: N.D.



#25 Toxaphene-4

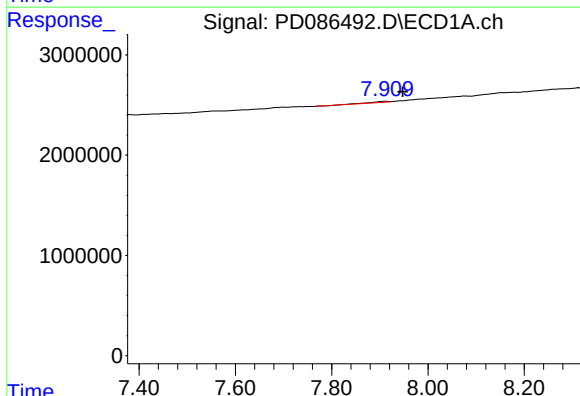
R.T.: 7.182 min
Delta R.T.: 0.016 min
Response: 38641
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



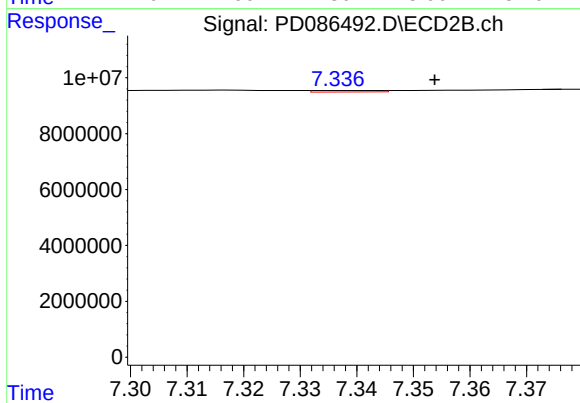
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 436365
Conc: 2.69 ng/ml



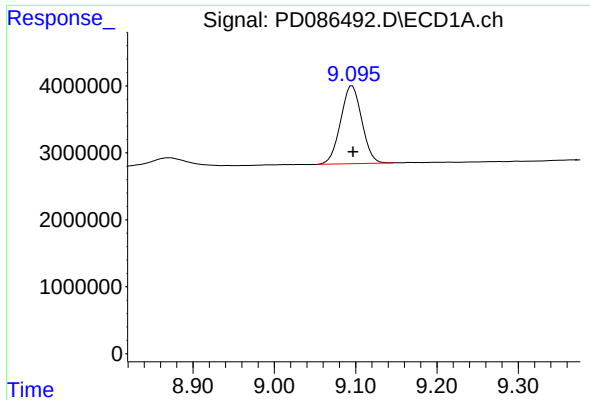
#26 Toxaphene-5

R.T.: 7.913 min
Delta R.T.: -0.034 min
Response: 229339
Conc: 8.08 ng/ml



#26 Toxaphene-5

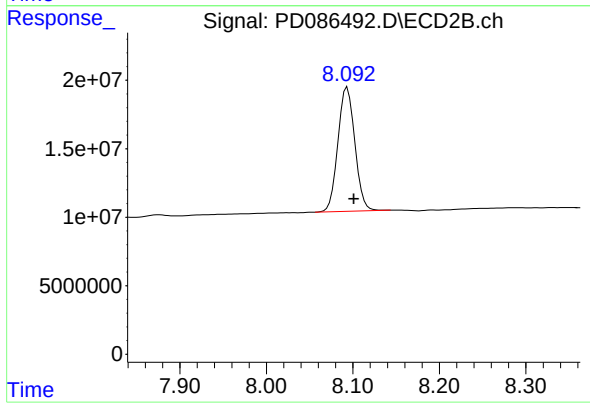
R.T.: 7.338 min
Delta R.T.: -0.016 min
Response: 431385
Conc: 3.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 21027660
Conc: 11.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 123038488
Conc: 13.01 ng/ml