

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 23:50
 Operator : AR\AJ
 Sample : P4687-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:46:58 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

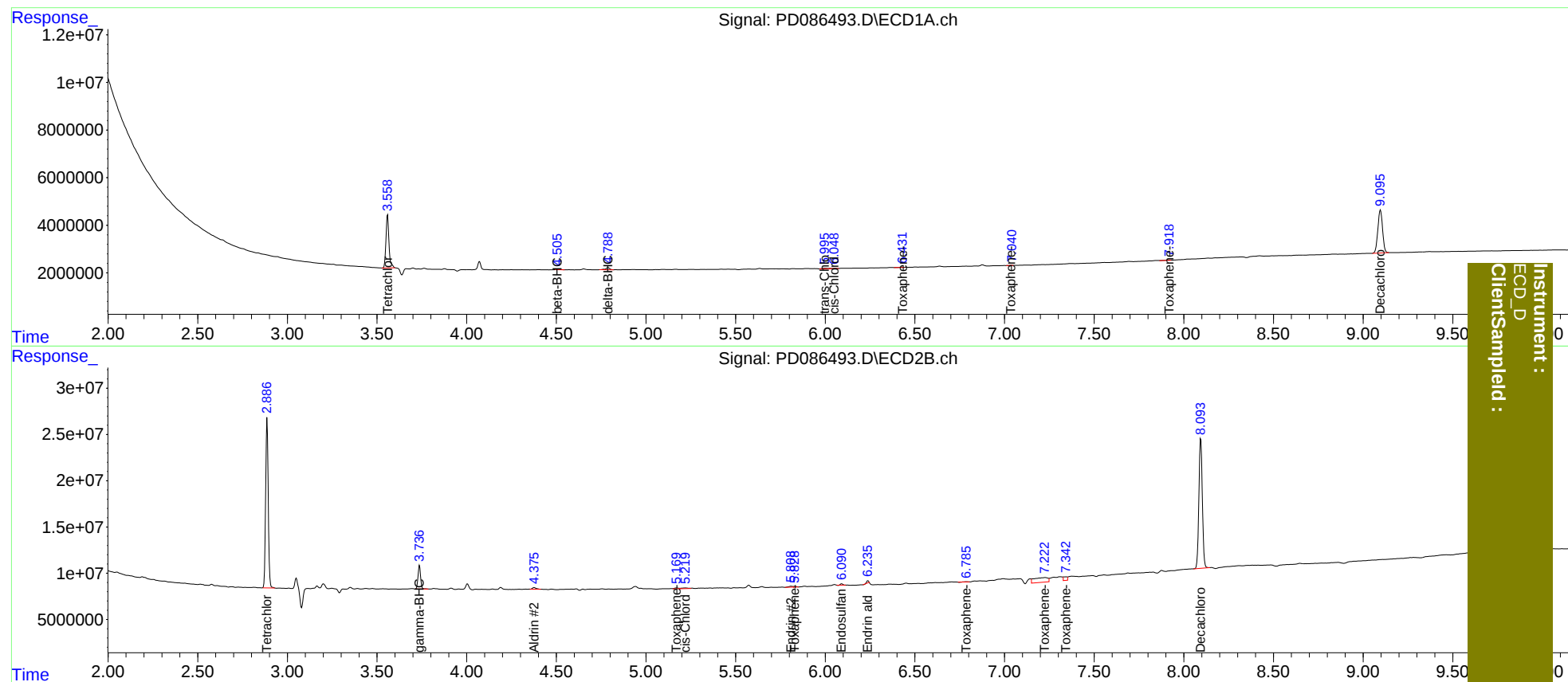
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	26085394	184.5E6	19.813	19.893
2)	SA Decachlor...	9.097	8.095	33014612	188.0E6	18.416	19.885
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	384732	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	25536273	N.D.	1.893
4)	MA Heptachlor	4.930	4.146f	78826	530188	<MDL	<MDL #
5)	MB Aldrin	5.322	4.377	-30649	2635505	N.D.	0.194
7)	B delta-BHC	4.789	4.294	1376037	314764	0.532	<MDL #
8)	B Heptachlo...	5.697	4.941f	205310	961979	<MDL	<MDL #
9)	A Endosulfan I	6.109	5.258	153456	374271	<MDL	<MDL #
10)	B trans-Chl...	5.998	5.145	482016	441700	0.218	<MDL #
11)	B cis-Chlor...	6.050	5.220	266459	2186315	0.121	0.172 #
14)	MA Endrin	0.000	5.810	0	1452263	N.D.	0.129
15)	B Endosulfa...	6.841	6.092	100584	1342346	<MDL	0.122 #
16)	A 4,4'-DDD	6.712	0.000	48425	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.039	6.204	55874	125119	<MDL	<MDL #
18)	B Endrin al...	6.953	6.238f	-279514	1672393	N.D.	0.201
20)	A Methoxychlor	0.000	6.787	0	312851	N.D.	<MDL
21)	B Endrin ke...	7.647	6.994	55354	723456	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.171	0	1585942	N.D.	24.162
23)	Toxaphene-2	6.431	5.829	78370	699071	3.946	9.977 #
24)	Toxaphene-3	7.039f	6.787	55874	312851	1.045	1.361 #
25)	Toxaphene-4	0.000	7.225	0	27379246	N.D.	168.697
26)	Toxaphene-5	7.920	7.343	251399	5702938	8.858	48.763 #

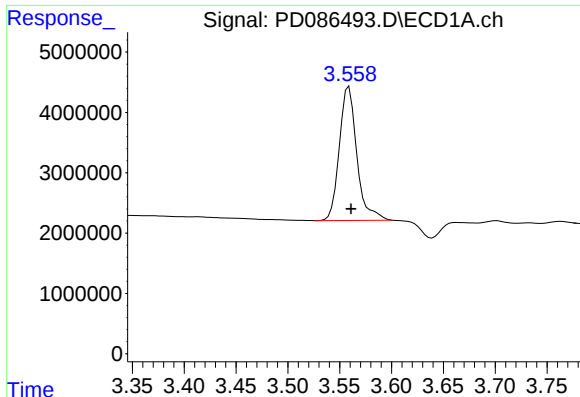
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
Data File : PD086493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 23:50
Operator : AR\AJ
Sample : P4687-09
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 00:46:58 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

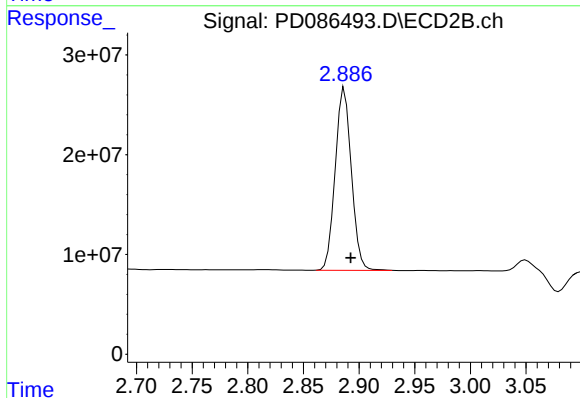




#1 Tetrachloro-m-xylene

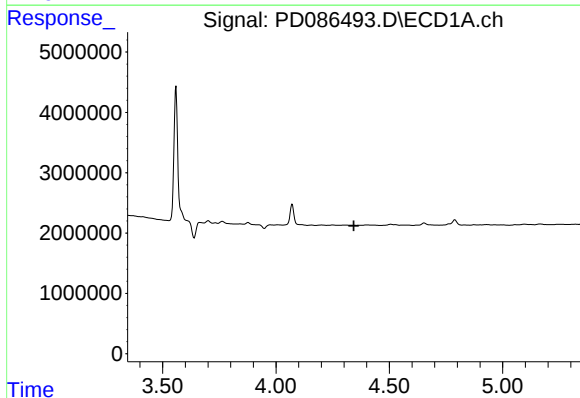
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 26085394
Conc: 19.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



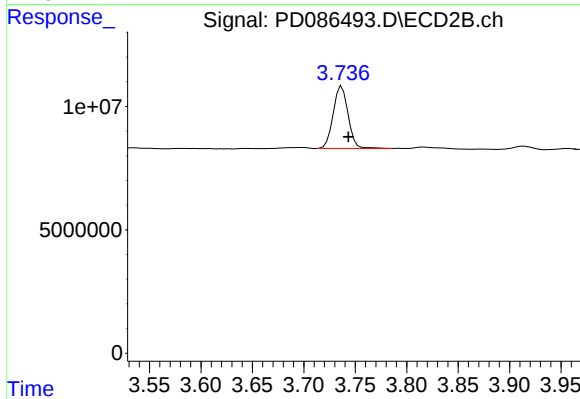
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 184530079
Conc: 19.89 ng/ml



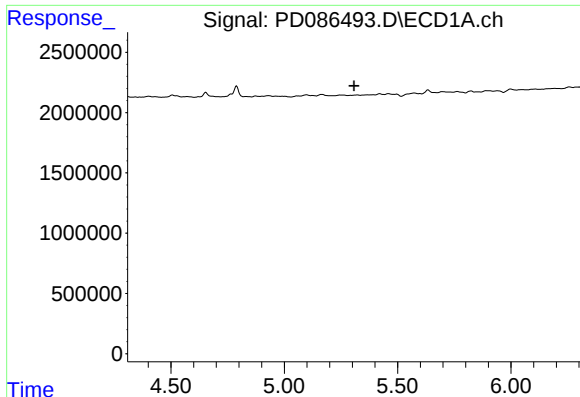
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

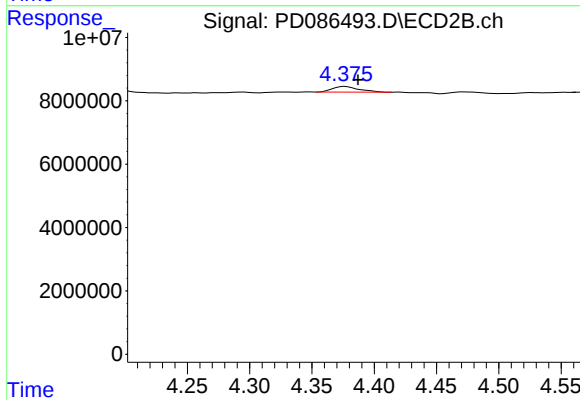
R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 25536273
Conc: 1.89 ng/ml



#5 Aldrin

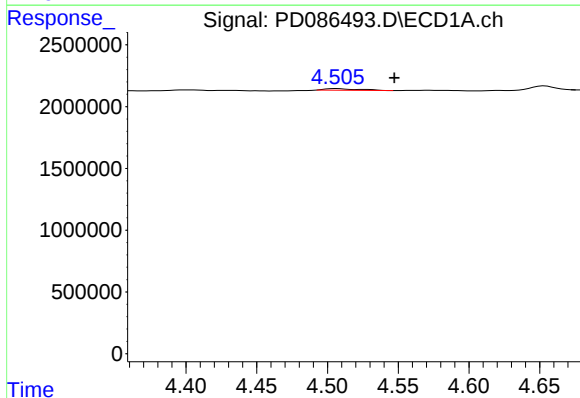
R.T.: 5.322 min
Delta R.T.: 0.014 min
Response: -30649
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



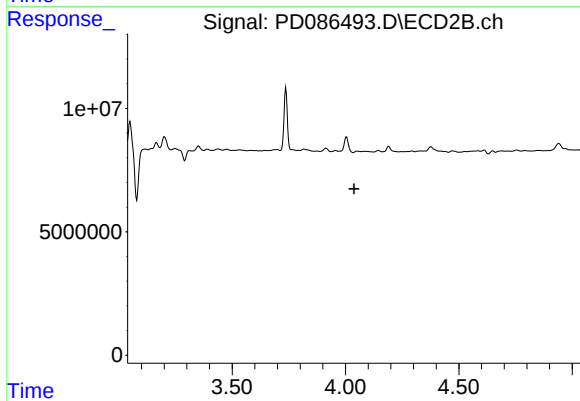
#5 Aldrin

R.T.: 4.377 min
Delta R.T.: -0.010 min
Response: 2635505
Conc: 0.19 ng/ml



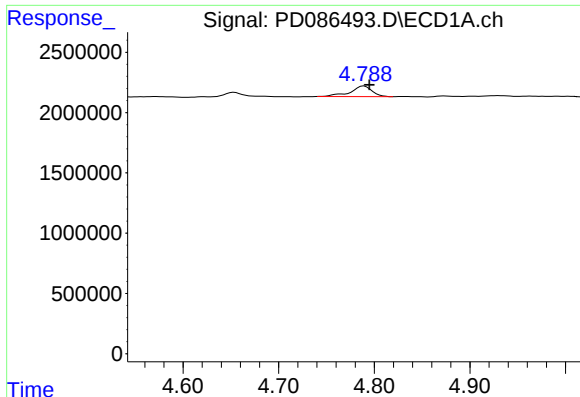
#6 beta-BHC

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 222829
Conc: 0.20 ng/ml



#6 beta-BHC

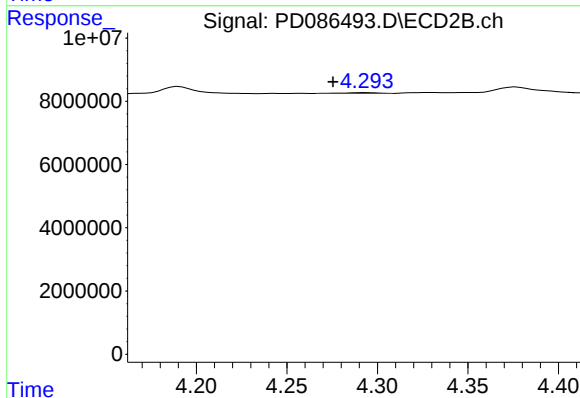
R.T.: 4.050 min
Delta R.T.: 0.013 min
Response: -4715676
Conc: N.D.



#7 delta-BHC

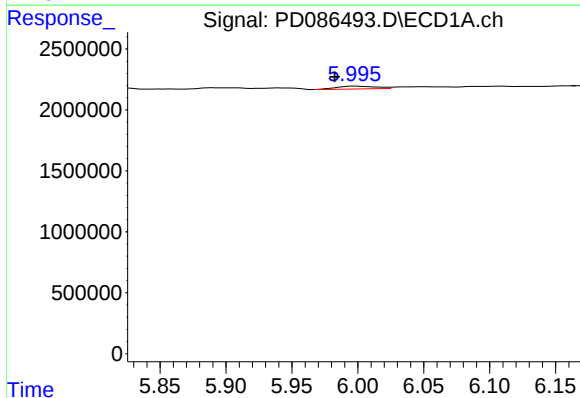
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 1376037
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



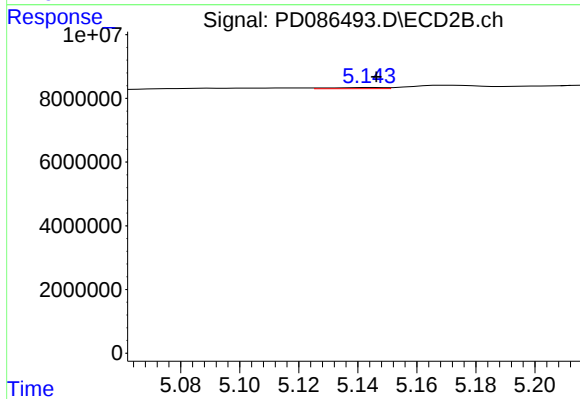
#7 delta-BHC

R.T.: 4.294 min
Delta R.T.: 0.019 min
Response: 314764
Conc: N.D.



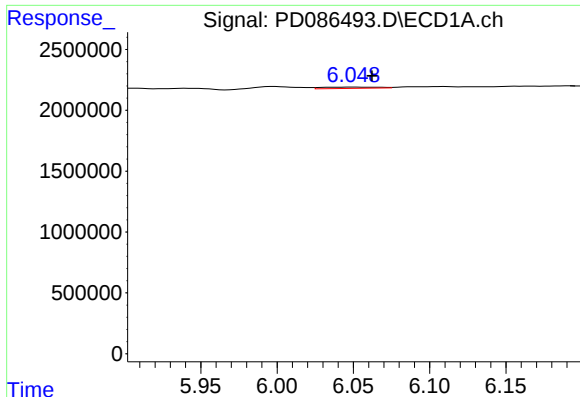
#10 trans-Chlordane

R.T.: 5.998 min
Delta R.T.: 0.016 min
Response: 482016
Conc: 0.22 ng/ml



#10 trans-Chlordane

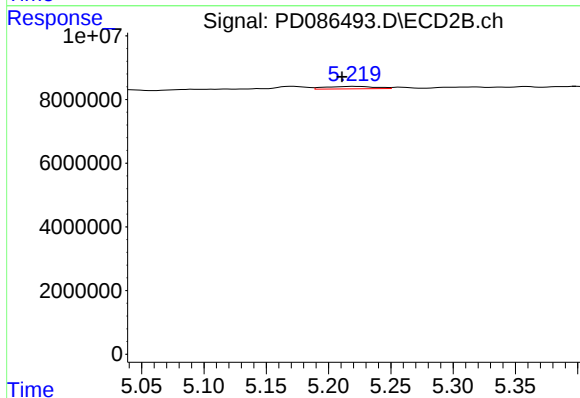
R.T.: 5.145 min
Delta R.T.: -0.002 min
Response: 441700
Conc: N.D.



#11 cis-Chlordane

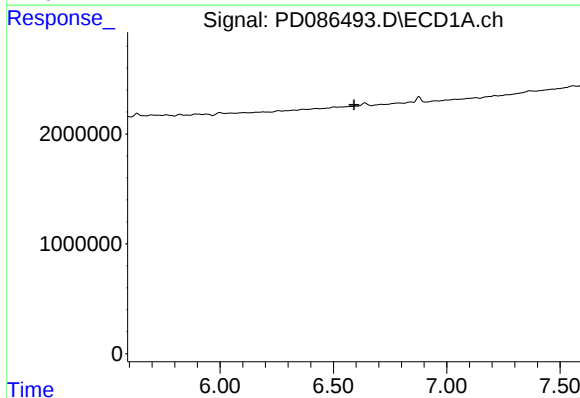
R.T.: 6.050 min
Delta R.T.: -0.013 min
Response: 266459
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



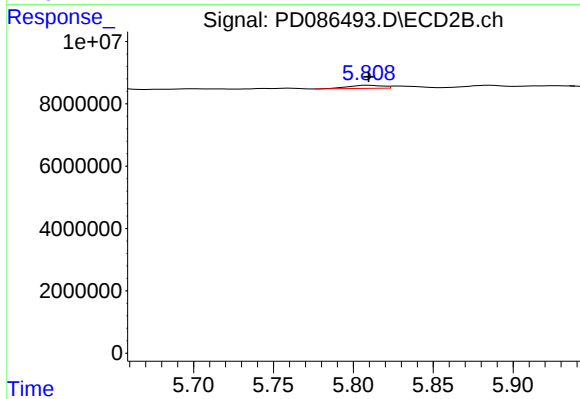
#11 cis-Chlordane

R.T.: 5.220 min
Delta R.T.: 0.009 min
Response: 2186315
Conc: 0.17 ng/ml



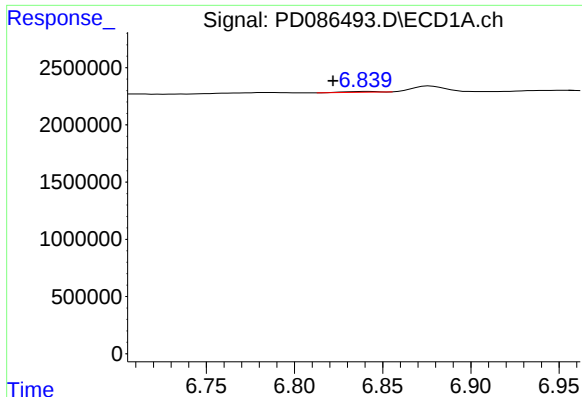
#14 Endrin

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



#14 Endrin

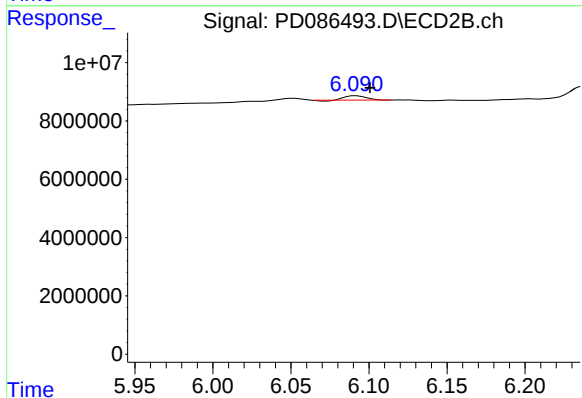
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1452263
Conc: 0.13 ng/ml



#15 Endosulfan II

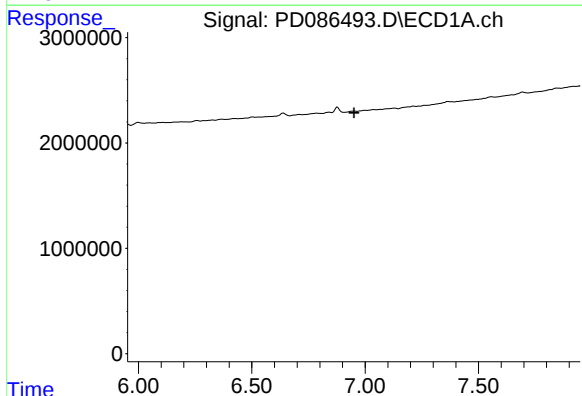
R.T.: 6.841 min
Delta R.T.: 0.020 min
Response: 100584
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



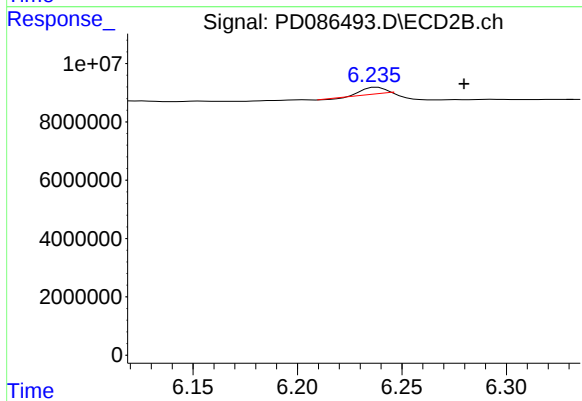
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.009 min
Response: 1342346
Conc: 0.12 ng/ml



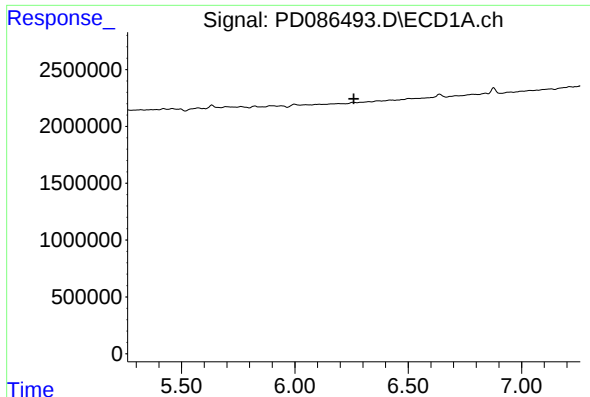
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: 0.002 min
Response: -279514
Conc: N.D.



#18 Endrin aldehyde

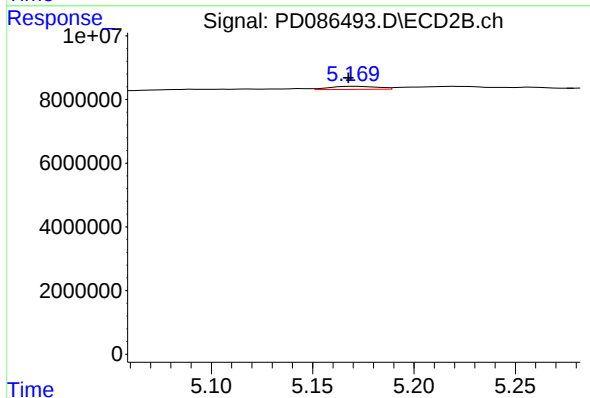
R.T.: 6.238 min
Delta R.T.: -0.041 min
Response: 1672393
Conc: 0.20 ng/ml



#22 Toxaphene-1

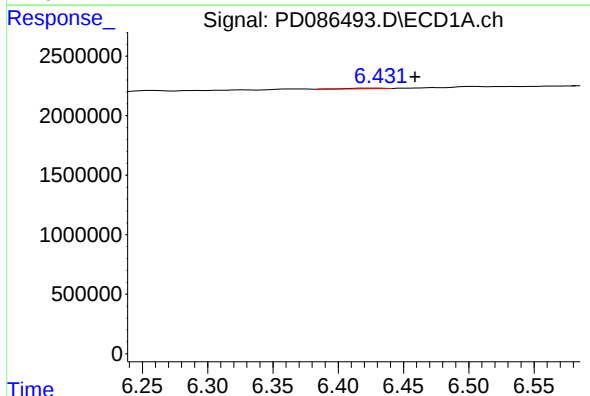
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



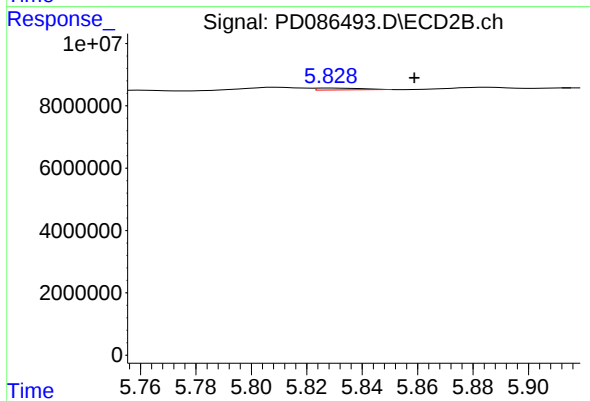
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 1585942
Conc: 24.16 ng/ml



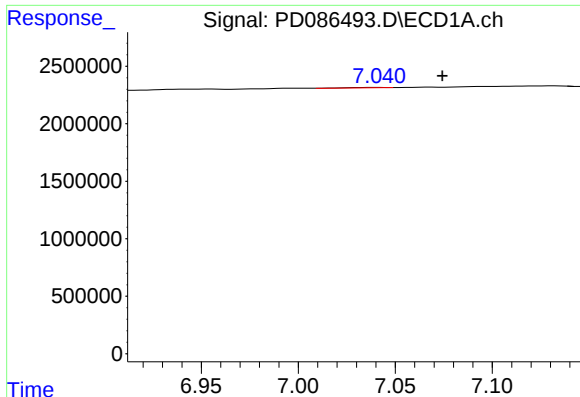
#23 Toxaphene-2

R.T.: 6.431 min
Delta R.T.: -0.028 min
Response: 78370
Conc: 3.95 ng/ml



#23 Toxaphene-2

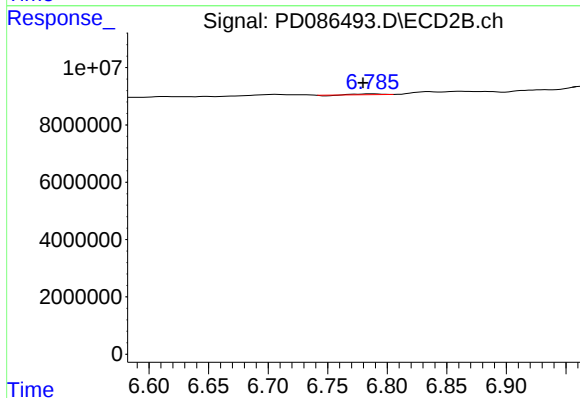
R.T.: 5.829 min
Delta R.T.: -0.030 min
Response: 699071
Conc: 9.98 ng/ml



#24 Toxaphene-3

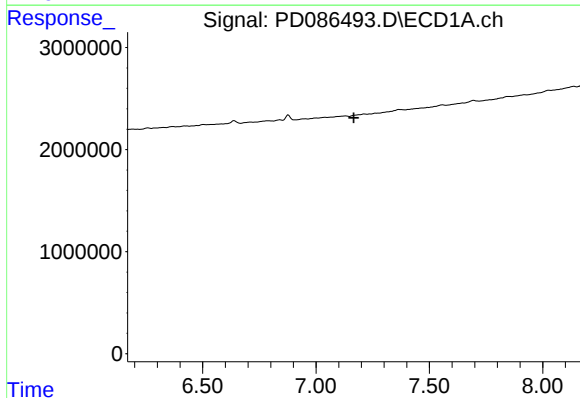
R.T.: 7.039 min
Delta R.T.: -0.035 min
Response: 55874
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



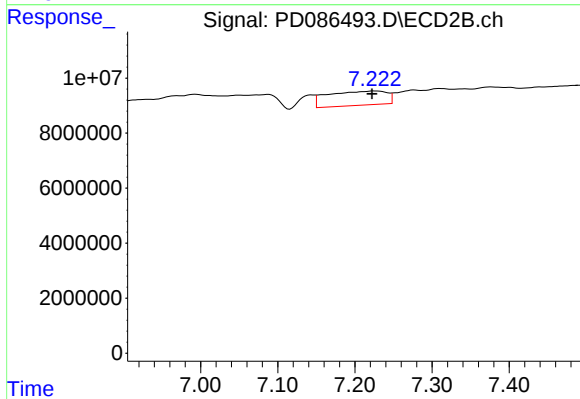
#24 Toxaphene-3

R.T.: 6.787 min
Delta R.T.: 0.007 min
Response: 312851
Conc: 1.36 ng/ml



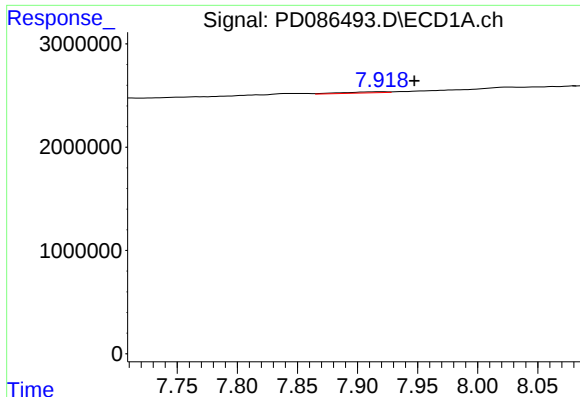
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

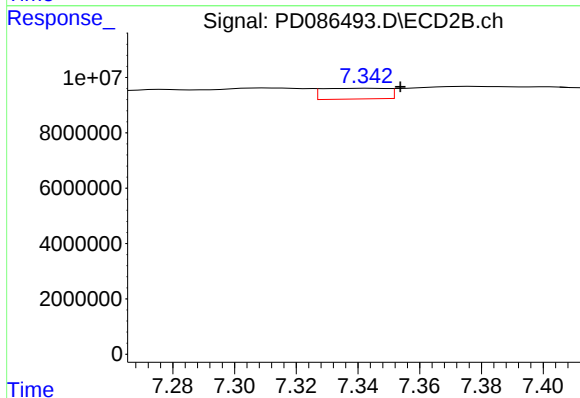
R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 27379246
Conc: 168.70 ng/ml



#26 Toxaphene-5

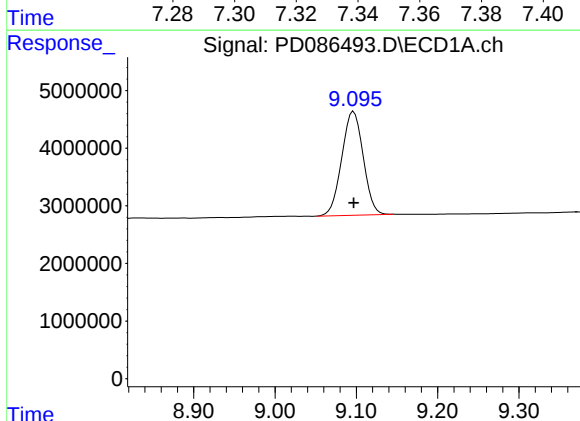
R.T.: 7.920 min
Delta R.T.: -0.028 min
Response: 251399
Conc: 8.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



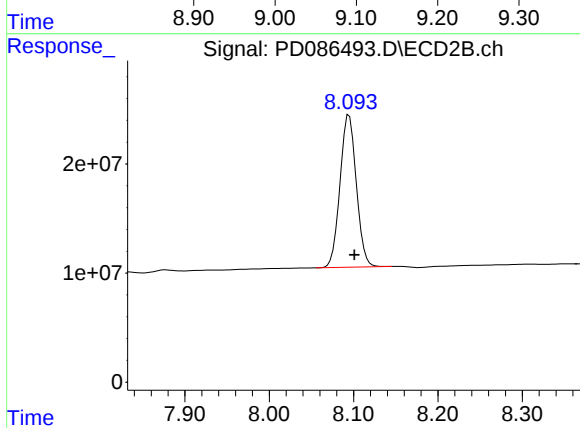
#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: 5702938
Conc: 48.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 33014612
Conc: 18.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 188029221
Conc: 19.89 ng/ml