

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
 Data File : PD086886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 10:37
 Operator : AR\AJ
 Sample : PB165096BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:34:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

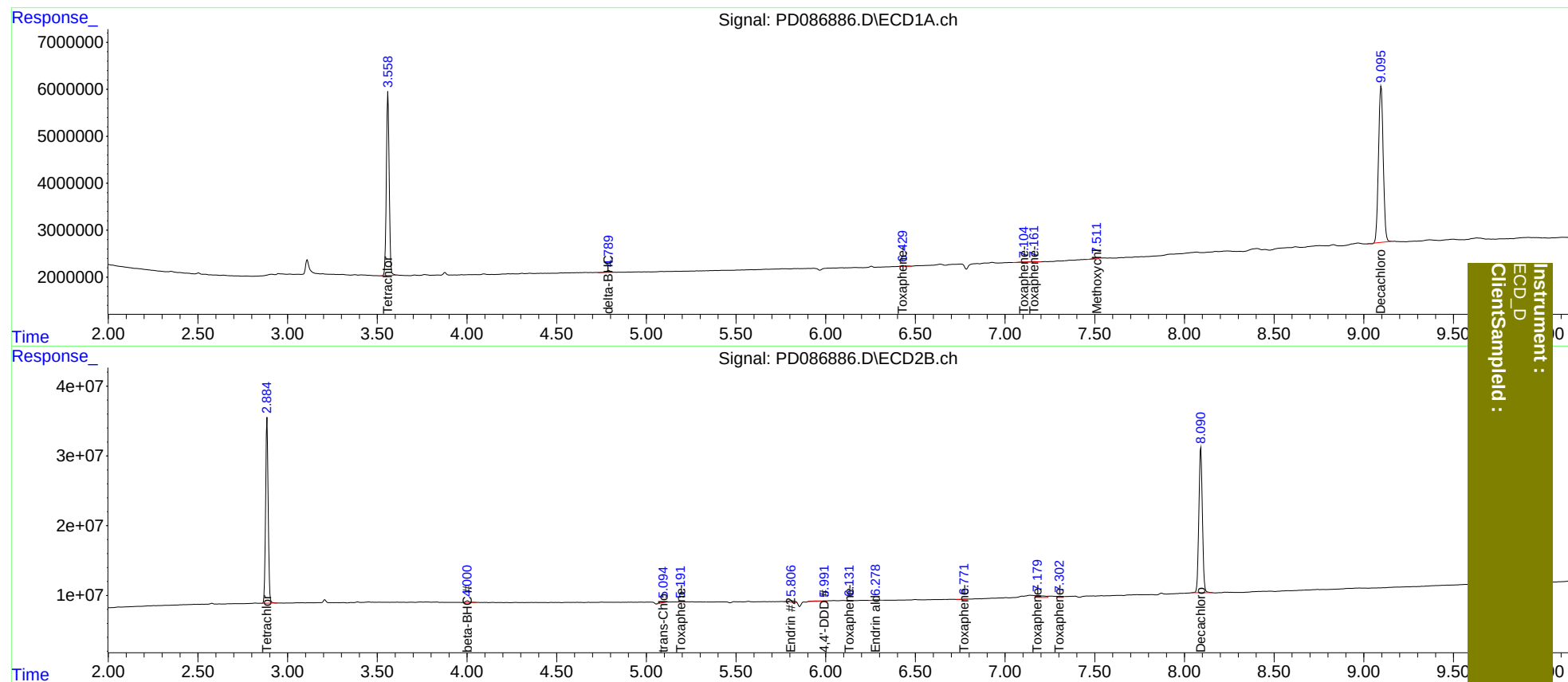
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.885	42647226	266.8E6	23.191	23.114
27)	SA Decachlor...	9.096	8.091	60831616	286.0E6	22.847	22.443
Target Compounds							
2)	A alpha-BHC	4.013	3.390	-37832	882367	N.D.	<MDL
3)	MA gamma-BHC...	4.351	3.740	-7341	214139	N.D.	<MDL
4)	MA Heptachlor	4.932	0.000	39444	0	<MDL	N.D. #
5)	MB Aldrin	5.283	0.000	10367	0	<MDL	N.D. #
6)	B beta-BHC	4.525	4.002f	3968	3025637	<MDL	0.383 #
7)	B delta-BHC	4.790	4.271	565263	323773	0.155	<MDL #
8)	B Heptachlo...	5.758f	0.000	259881	0	<MDL	N.D. #
9)	A Endosulfan I	6.083	5.256	99437	415160	<MDL	<MDL #
10)	B trans-Chl...	5.904f	5.097f	65132	2146654	<MDL	0.130 #
11)	B cis-Chlor...	6.039	5.192	84895	431341	<MDL	<MDL #
14)	MA Endrin	0.000	5.807	0	5438264	N.D.	0.394
16)	A 4,4'-DDD	0.000	5.994f	0	2868466	N.D.	0.237
17)	MA 4,4'-DDT	7.024	6.200	74520	510483	<MDL	<MDL #
18)	B Endrin al...	6.928	6.280	185214	2043440	<MDL	0.190 #
19)	B Endosulfa...	7.163	6.498	147889	498890	<MDL	<MDL #
20)	A Methoxychlor	7.513	6.773	411199	66650	0.305	<MDL #
21)	B Endrin ke...	7.649	7.006	74859	452482	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.192	0	431341	N.D.	5.287
23)	Toxaphene-2	6.431	6.132	245410	301055	8.665	3.358 #
24)	Toxaphene-3	7.106f	6.773	30448	66650	0.376	0.226 #
25)	Toxaphene-4	7.163	7.181	147889	9747768	2.454	47.155 #
26)	Toxaphene-5	0.000	7.304f	0	3158245	N.D.	20.119

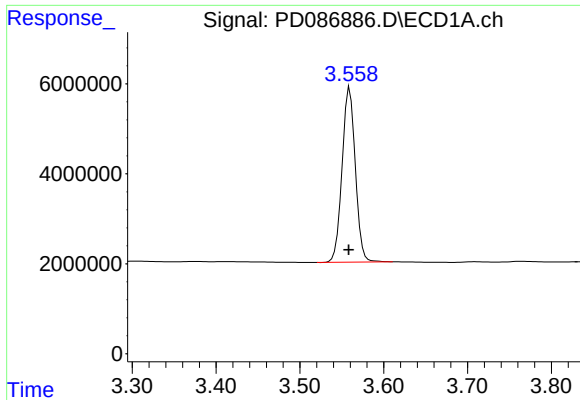
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112224\
Data File : PD086886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2024 10:37
Operator : AR\AJ
Sample : PB165096BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:34:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 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

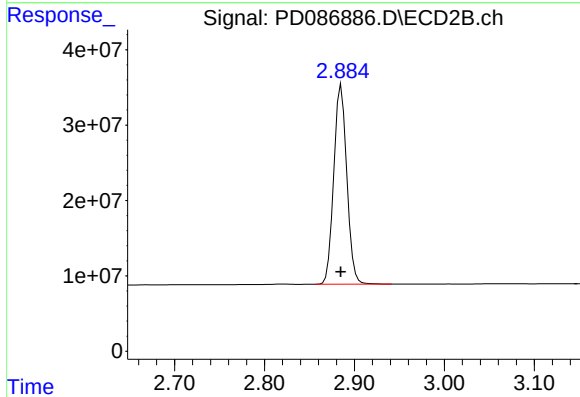




#1 Tetrachloro-m-xylene

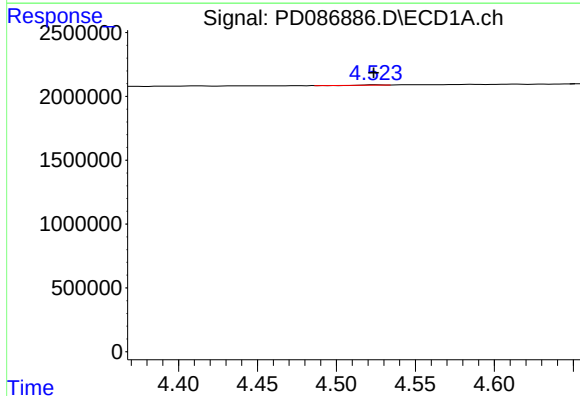
R.T.: 3.559 min
Delta R.T.: 0.001 min
Response: 42647226
Conc: 23.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



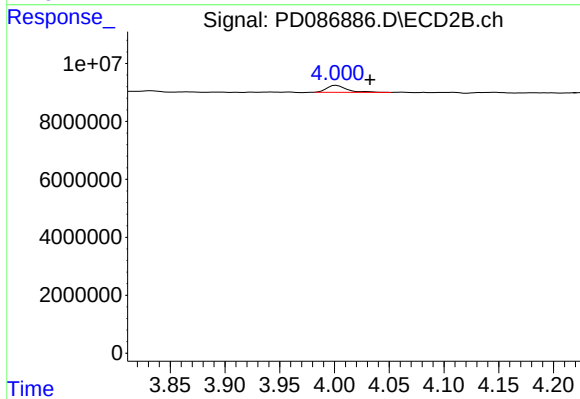
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 266758557
Conc: 23.11 ng/ml



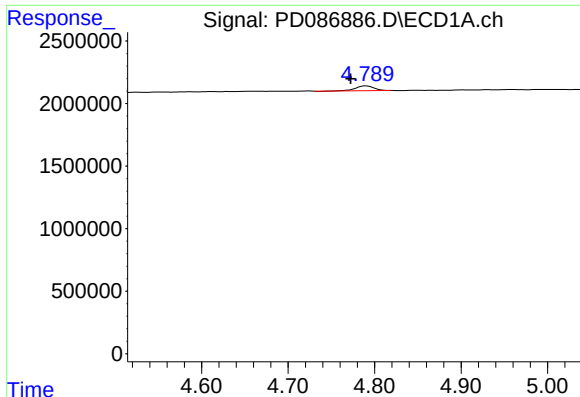
#6 beta-BHC

R.T.: 4.525 min
Delta R.T.: 0.001 min
Response: 3968
Conc: N.D.



#6 beta-BHC

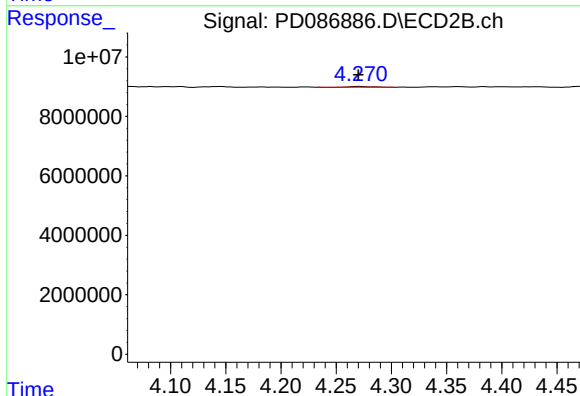
R.T.: 4.002 min
Delta R.T.: -0.031 min
Response: 3025637
Conc: 0.38 ng/ml



#7 delta-BHC

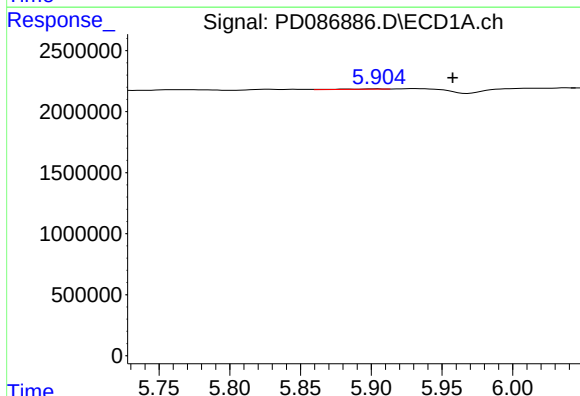
R.T.: 4.790 min
Delta R.T.: 0.018 min
Response: 565263
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



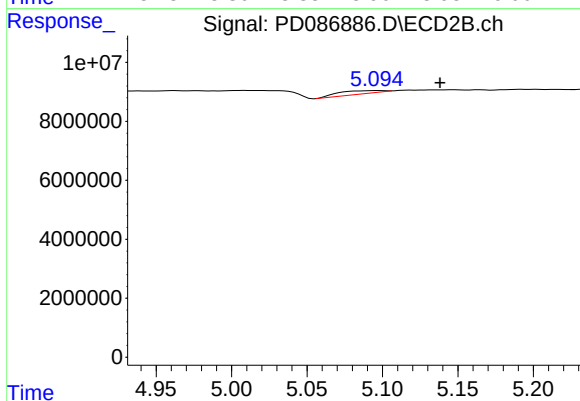
#7 delta-BHC

R.T.: 4.271 min
Delta R.T.: 0.001 min
Response: 323773
Conc: N.D.



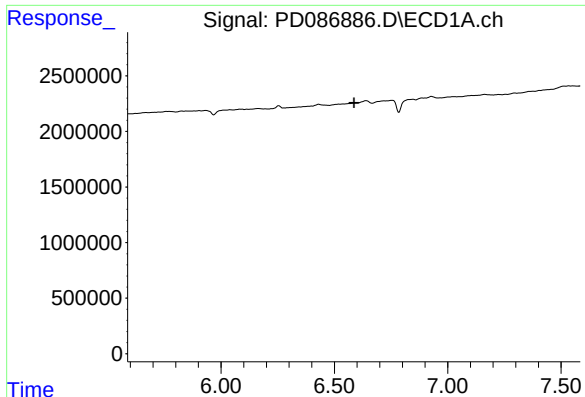
#10 trans-Chlordane

R.T.: 5.904 min
Delta R.T.: -0.053 min
Response: 65132
Conc: N.D.



#10 trans-Chlordane

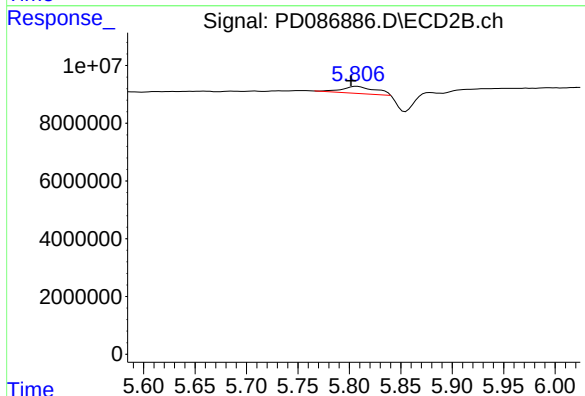
R.T.: 5.097 min
Delta R.T.: -0.041 min
Response: 2146654
Conc: 0.13 ng/ml



#14 Endrin

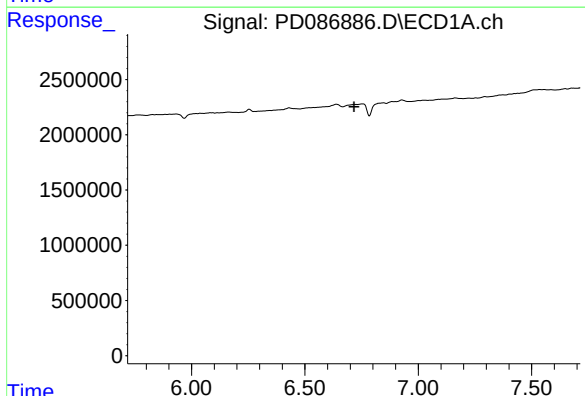
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



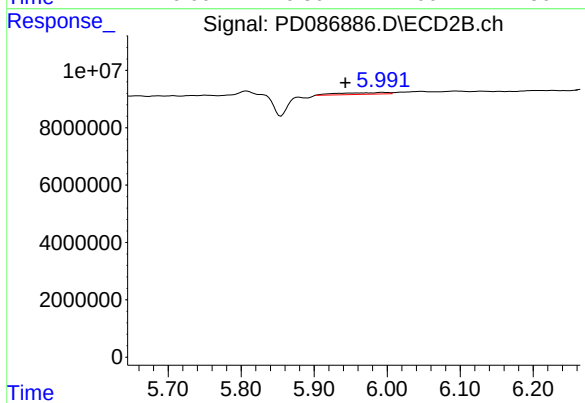
#14 Endrin

R.T.: 5.807 min
Delta R.T.: 0.005 min
Response: 5438264
Conc: 0.39 ng/ml



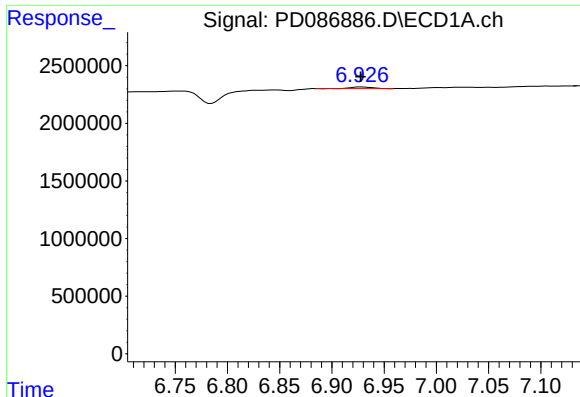
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

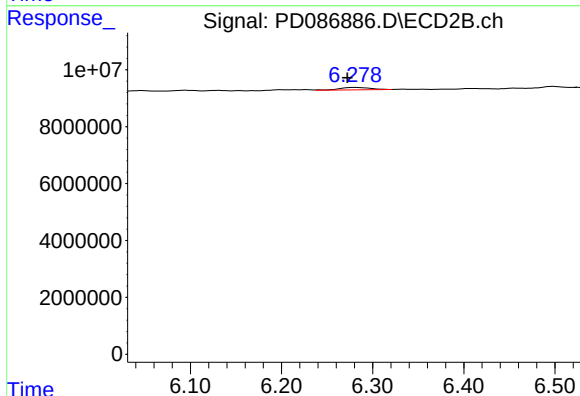
R.T.: 5.994 min
Delta R.T.: 0.051 min
Response: 2868466
Conc: 0.24 ng/ml



#18 Endrin aldehyde

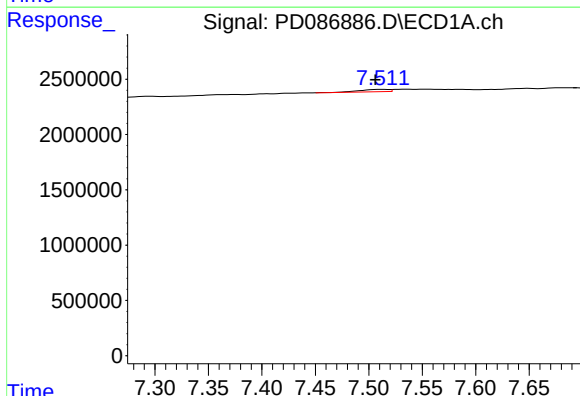
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 185214
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



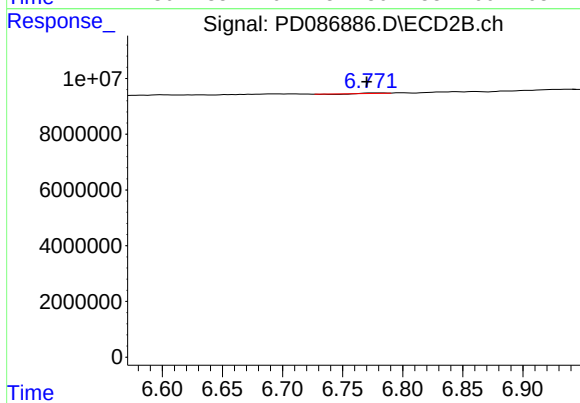
#18 Endrin aldehyde

R.T.: 6.280 min
Delta R.T.: 0.007 min
Response: 2043440
Conc: 0.19 ng/ml



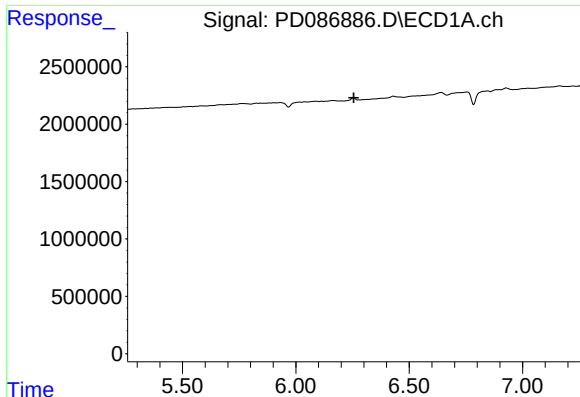
#20 Methoxychlor

R.T.: 7.513 min
Delta R.T.: 0.007 min
Response: 411199
Conc: 0.30 ng/ml



#20 Methoxychlor

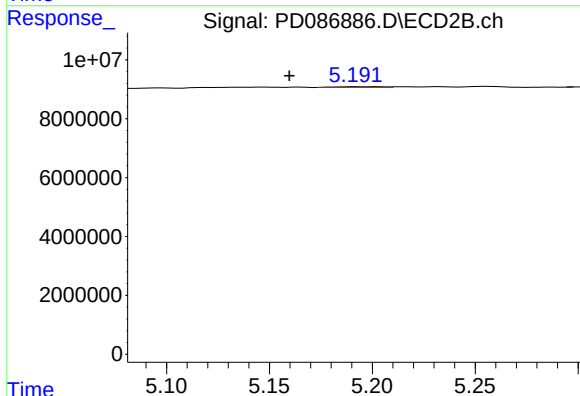
R.T.: 6.773 min
Delta R.T.: 0.003 min
Response: 66650
Conc: N.D.



#22 Toxaphene-1

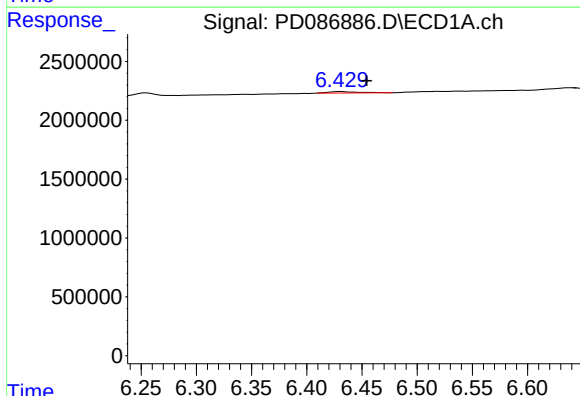
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



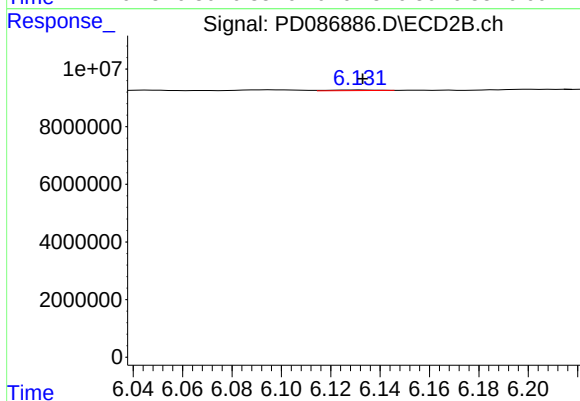
#22 Toxaphene-1

R.T.: 5.192 min
Delta R.T.: 0.032 min
Response: 431341
Conc: 5.29 ng/ml



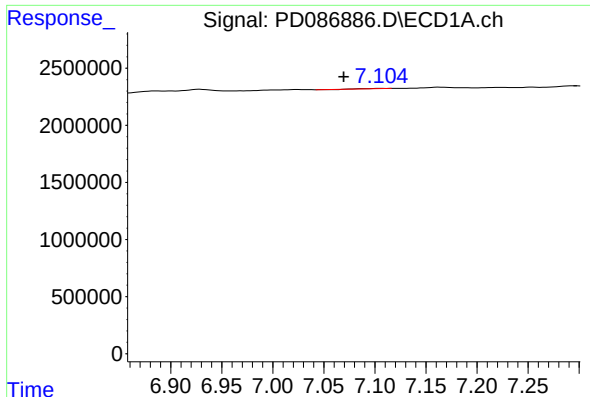
#23 Toxaphene-2

R.T.: 6.431 min
Delta R.T.: -0.024 min
Response: 245410
Conc: 8.66 ng/ml



#23 Toxaphene-2

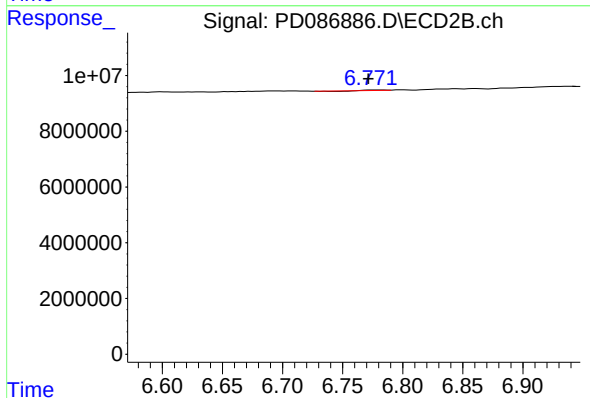
R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 301055
Conc: 3.36 ng/ml



#24 Toxaphene-3

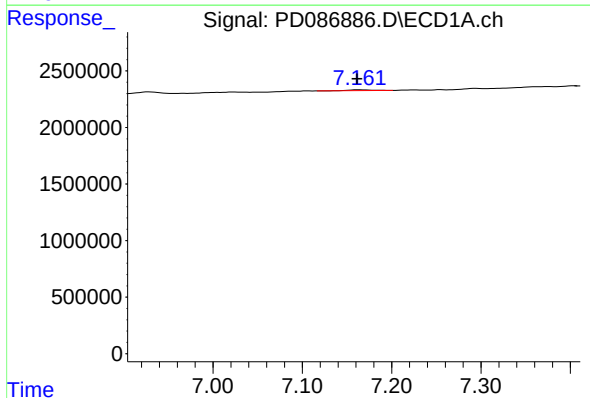
R.T.: 7.106 min
Delta R.T.: 0.037 min
Response: 30448
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



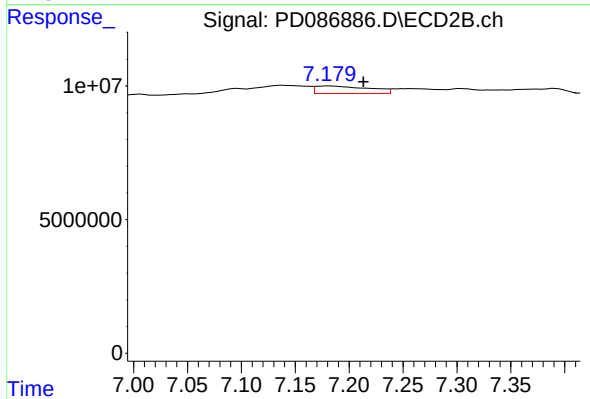
#24 Toxaphene-3

R.T.: 6.773 min
Delta R.T.: 0.002 min
Response: 66650
Conc: 0.23 ng/ml



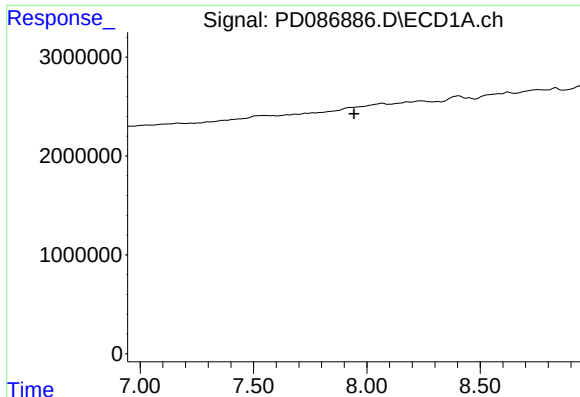
#25 Toxaphene-4

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 147889
Conc: 2.45 ng/ml



#25 Toxaphene-4

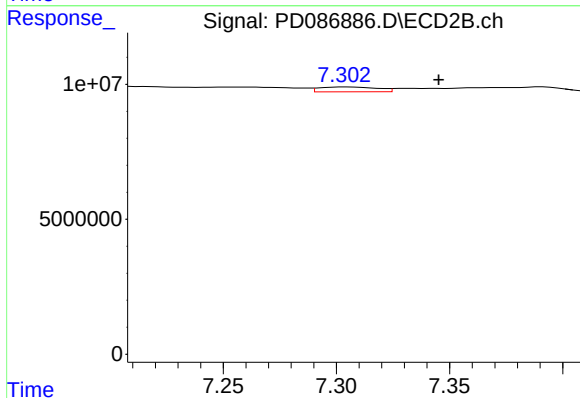
R.T.: 7.181 min
Delta R.T.: -0.032 min
Response: 9747768
Conc: 47.16 ng/ml



#26 Toxaphene-5

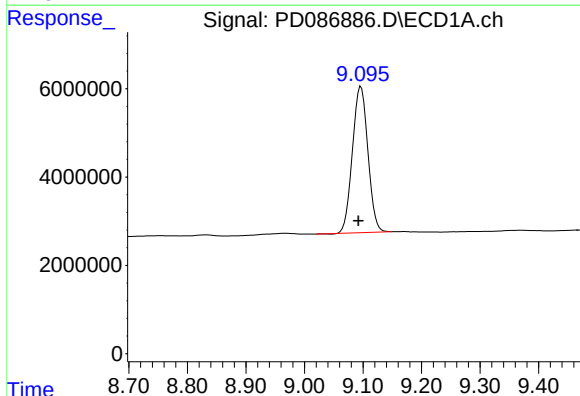
R.T.: 0.000 min
Exp R.T.: 7.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



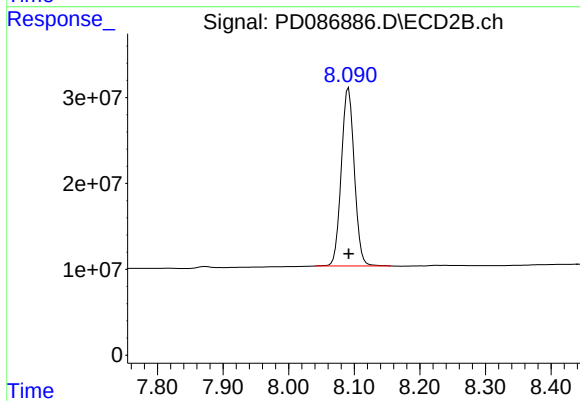
#26 Toxaphene-5

R.T.: 7.304 min
Delta R.T.: -0.041 min
Response: 3158245
Conc: 20.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 60831616
Conc: 22.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 286030409
Conc: 22.44 ng/ml