

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 12:53
 Operator : AR\AJ
 Sample : PB164727BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:55:08 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

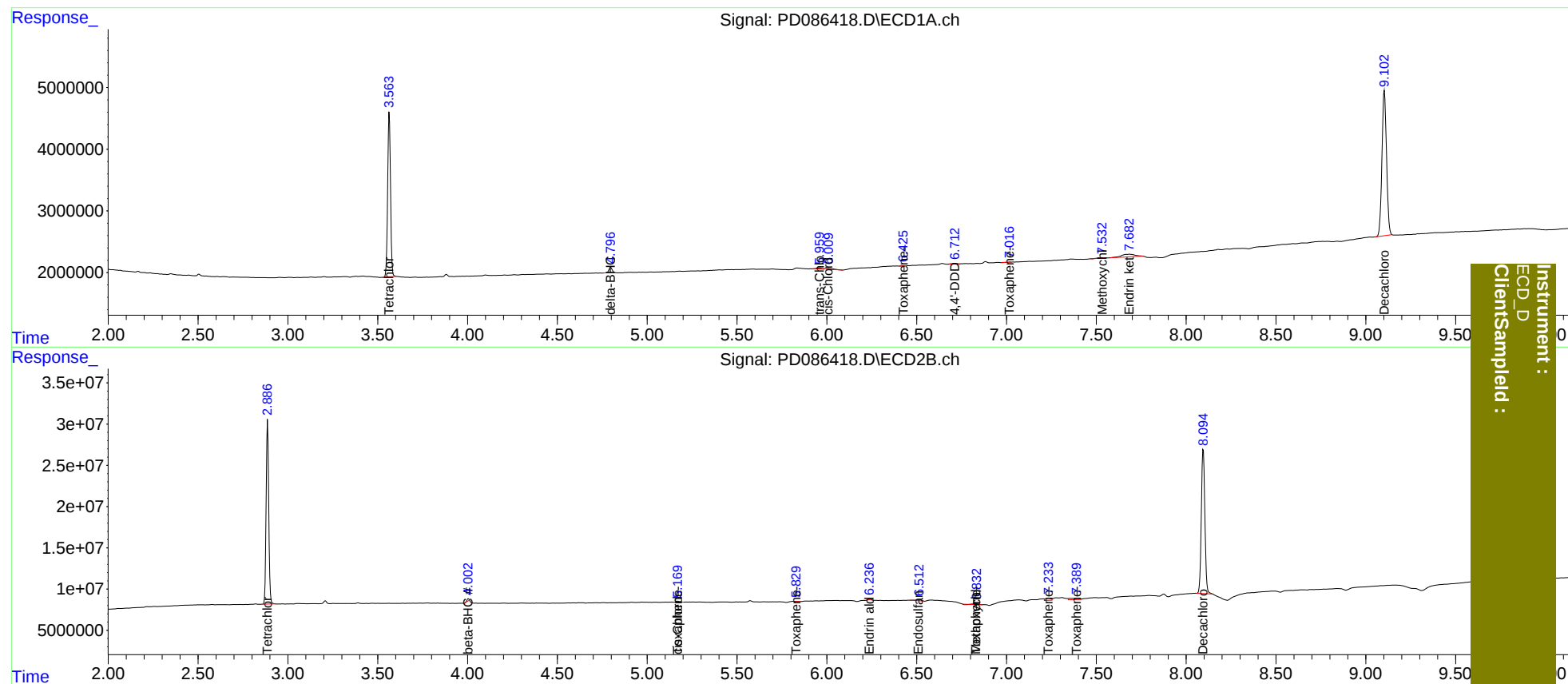
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.887	29378929	223.6E6	22.314	24.104
27)	SA Decachlor...	9.103	8.095	41610654	239.7E6	23.210	25.350
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	797985	N.D.	<MDL
3)	MA gamma-BHC...	4.388f	3.775f	5266	358035	<MDL	<MDL #
6)	B beta-BHC	4.565	4.005f	39692	2190009	<MDL	0.349 #
7)	B delta-BHC	4.797	0.000	1082181	0	0.418	N.D. #
8)	B Heptachlo...	5.700	4.915	183140	490447	<MDL	<MDL #
10)	B trans-Chl...	5.958	5.139	343515	159077	0.156	<MDL #
11)	B cis-Chlor...	6.008f	5.170f	437428	1546516	0.198	0.122 #
12)	B 4,4'-DDE	0.000	5.402	0	706825	N.D.	<MDL
13)	MA Dieldrin	6.391	0.000	123747	0	<MDL	N.D. #
15)	B Endosulfa...	6.836	0.000	38324	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.713	5.940	216994	155645	0.134	<MDL #
17)	MA 4,4'-DDT	7.018	6.208	47910	679877	<MDL	<MDL #
19)	B Endosulfa...	7.238f	6.511	17477	2391283	<MDL	0.227 #
20)	A Methoxychlor	7.532	6.831f	173976	1673594	0.185	0.352 #
21)	B Endrin ke...	7.684	0.000	2407512	0	1.168	N.D. #
22)	Toxaphene-1	0.000	5.170	0	1546516	N.D.	23.562
23)	Toxaphene-2	6.424	5.832	51752	404265	2.606	5.770 #
24)	Toxaphene-3	7.018f	6.831f	47910	1673594	0.896	7.283 #
25)	Toxaphene-4	0.000	7.235	0	5988894	N.D.	36.901
26)	Toxaphene-5	0.000	7.391f	0	6352977	N.D.	54.321

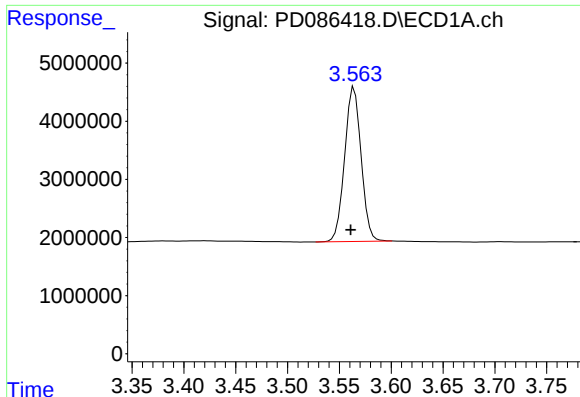
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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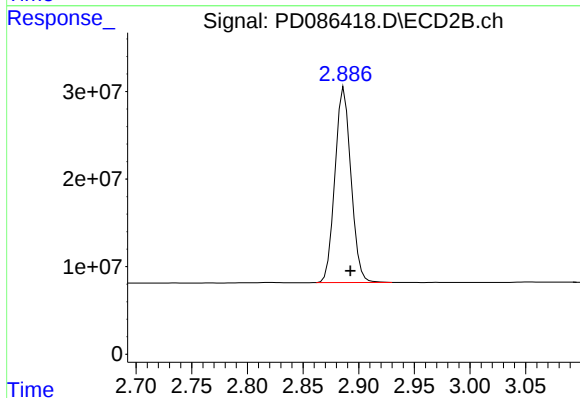




#1 Tetrachloro-m-xylene

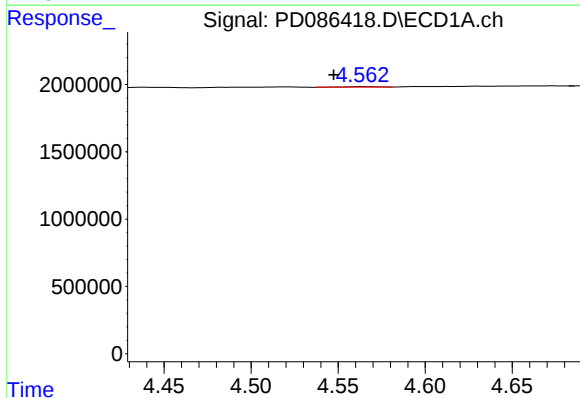
R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 29378929
Conc: 22.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



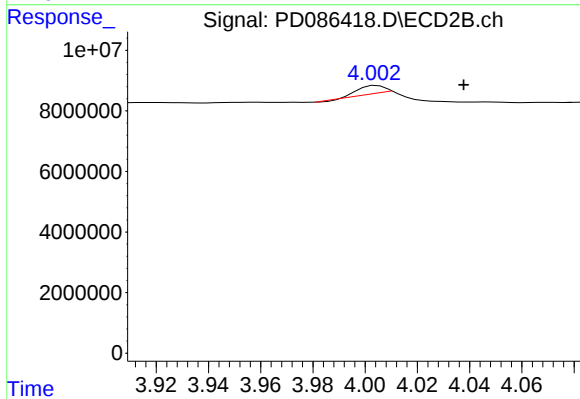
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 223583167
Conc: 24.10 ng/ml



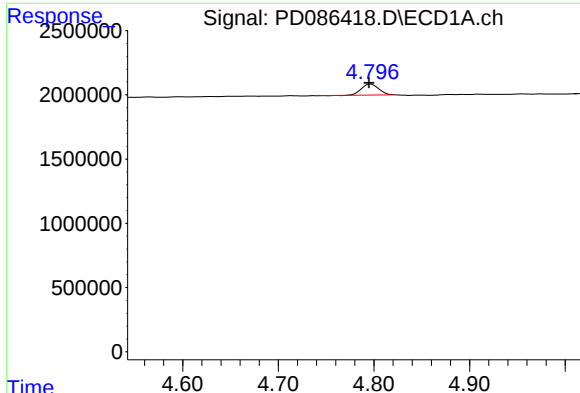
#6 beta-BHC

R.T.: 4.565 min
Delta R.T.: 0.017 min
Response: 39692
Conc: N.D.



#6 beta-BHC

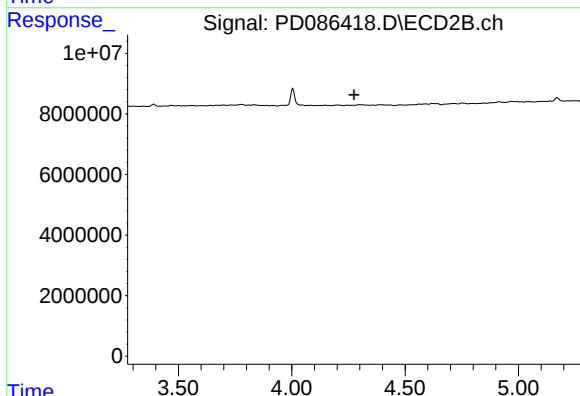
R.T.: 4.005 min
Delta R.T.: -0.033 min
Response: 2190009
Conc: 0.35 ng/ml



#7 delta-BHC

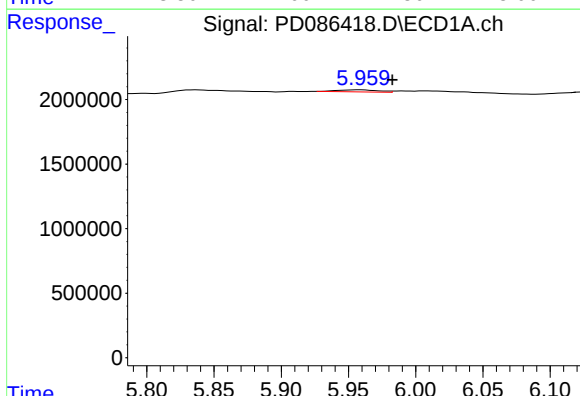
R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 1082181
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



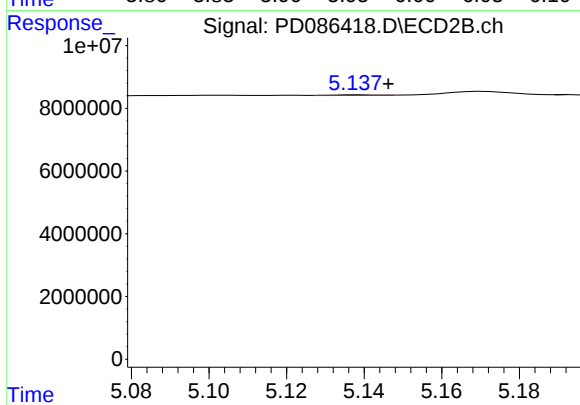
#7 delta-BHC

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



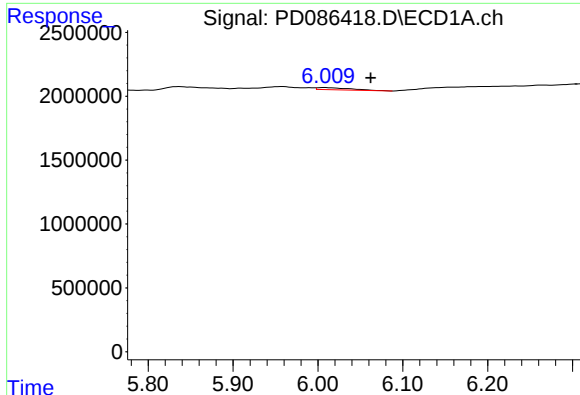
#10 trans-Chlordane

R.T.: 5.958 min
Delta R.T.: -0.025 min
Response: 343515
Conc: 0.16 ng/ml



#10 trans-Chlordane

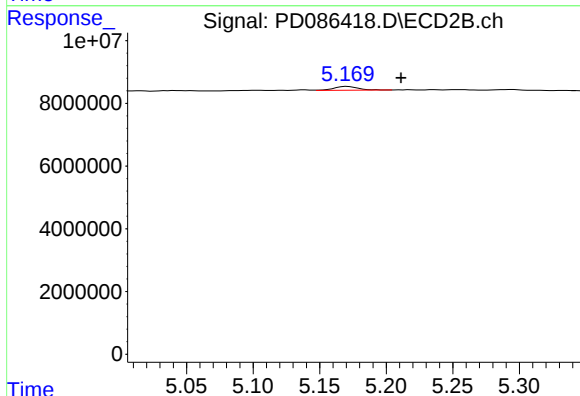
R.T.: 5.139 min
Delta R.T.: -0.008 min
Response: 159077
Conc: N.D.



#11 cis-Chlordane

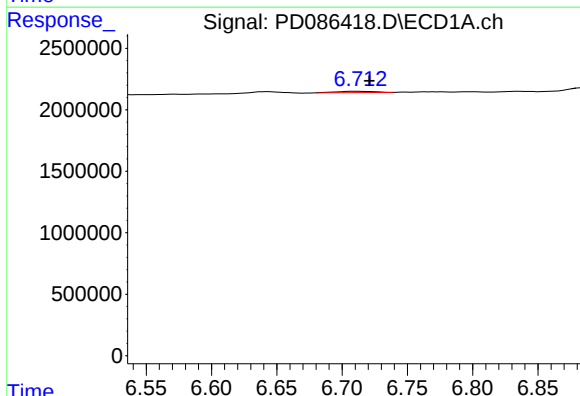
R.T.: 6.008 min
Delta R.T.: -0.055 min
Response: 437428
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



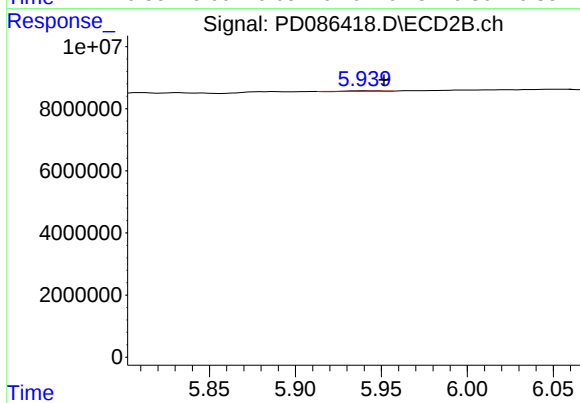
#11 cis-Chlordane

R.T.: 5.170 min
Delta R.T.: -0.041 min
Response: 1546516
Conc: 0.12 ng/ml



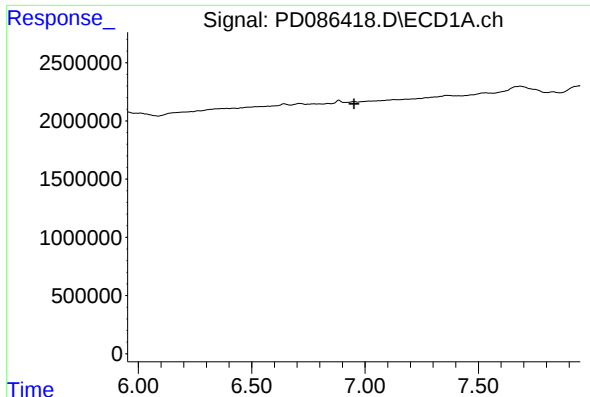
#16 4,4'-DDD

R.T.: 6.713 min
Delta R.T.: -0.008 min
Response: 216994
Conc: 0.13 ng/ml



#16 4,4'-DDD

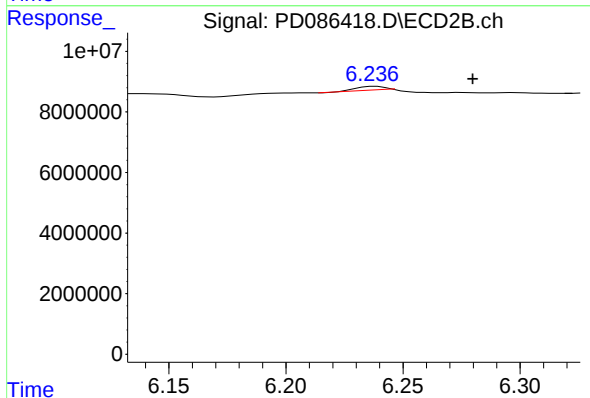
R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 155645
Conc: N.D.



#18 Endrin aldehyde

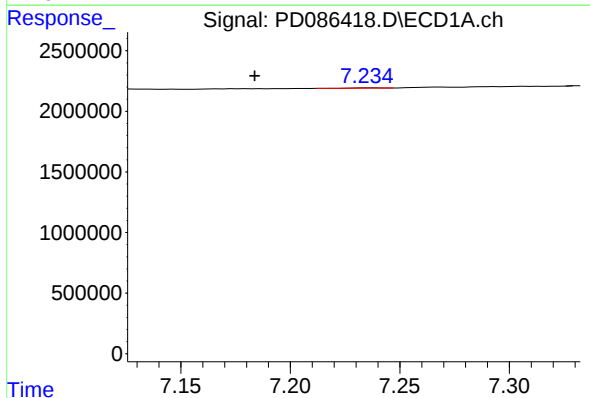
R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: -334209
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



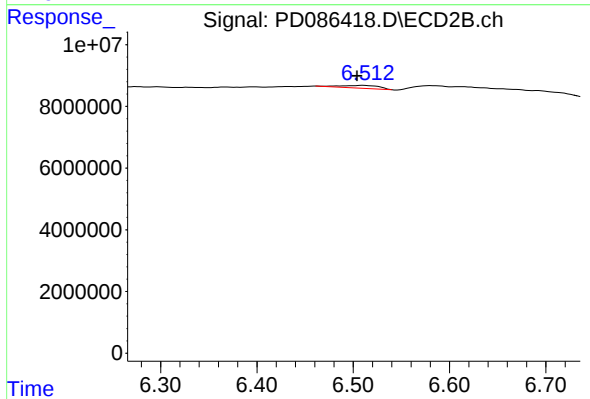
#18 Endrin aldehyde

R.T.: 6.238 min
Delta R.T.: -0.041 min
Response: 1146049
Conc: 0.14 ng/ml



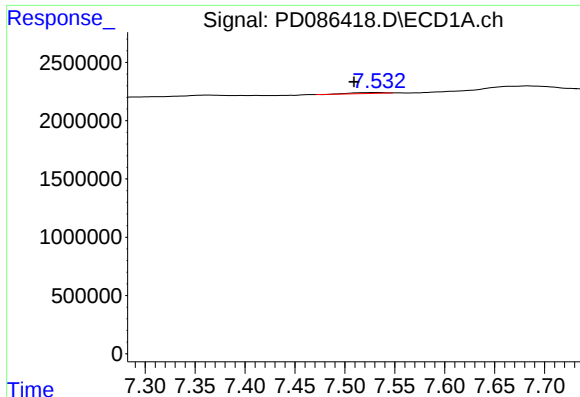
#19 Endosulfan Sulfate

R.T.: 7.238 min
Delta R.T.: 0.054 min
Response: 17477
Conc: N.D.



#19 Endosulfan Sulfate

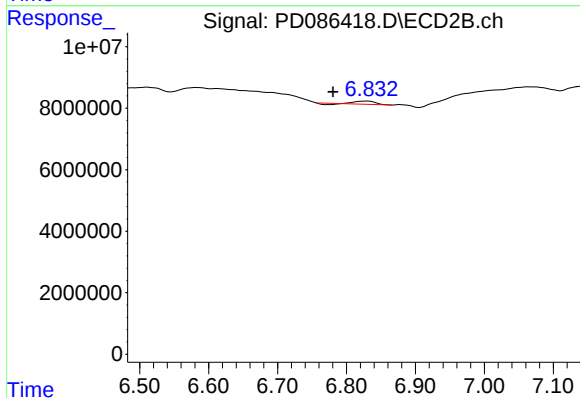
R.T.: 6.511 min
Delta R.T.: 0.007 min
Response: 2391283
Conc: 0.23 ng/ml



#20 Methoxychlor

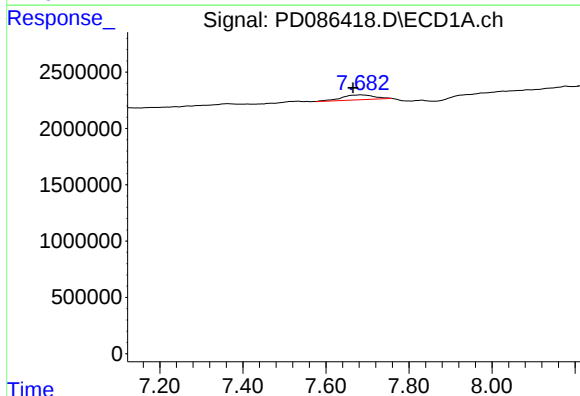
R.T.: 7.532 min
Delta R.T.: 0.023 min
Response: 173976
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



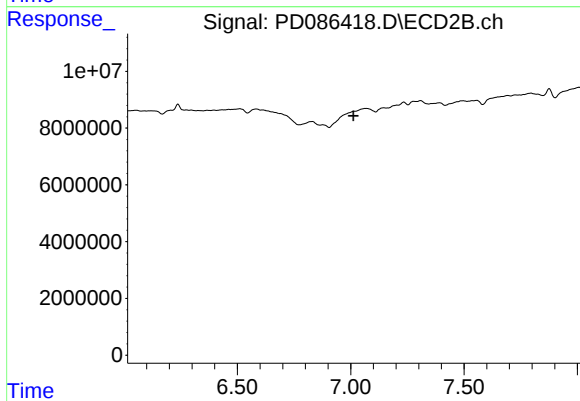
#20 Methoxychlor

R.T.: 6.831 min
Delta R.T.: 0.051 min
Response: 1673594
Conc: 0.35 ng/ml



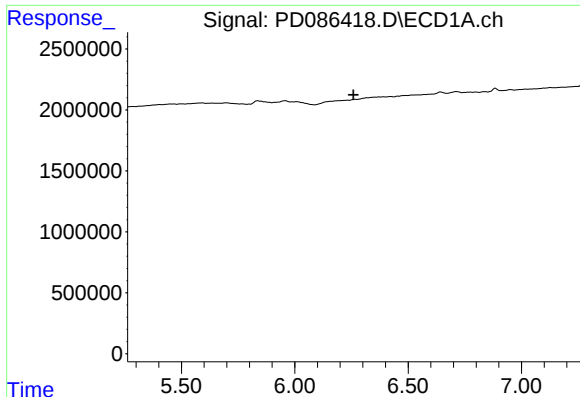
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: 0.019 min
Response: 2407512
Conc: 1.17 ng/ml



#21 Endrin ketone

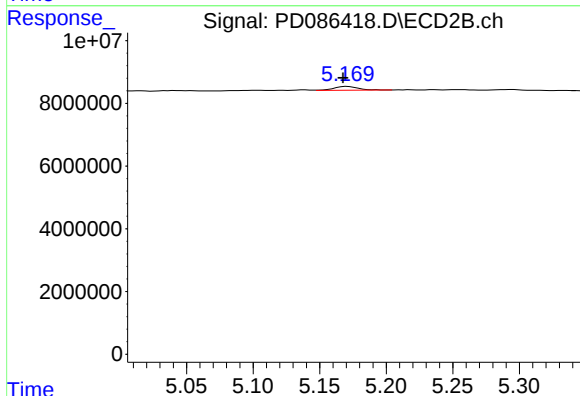
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

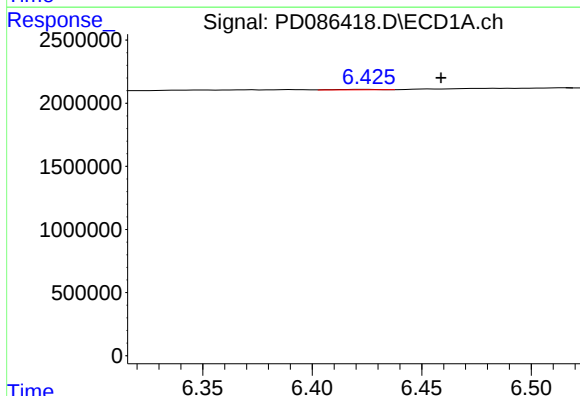
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



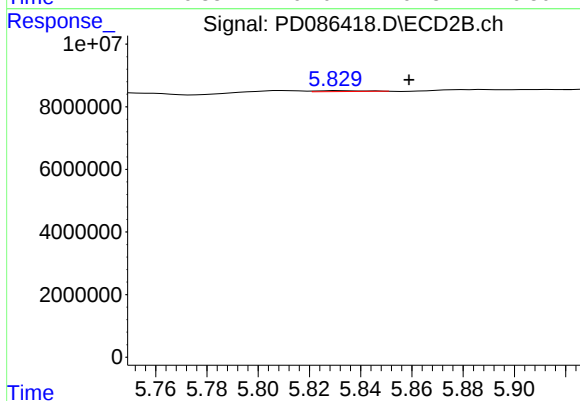
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 1546516
Conc: 23.56 ng/ml



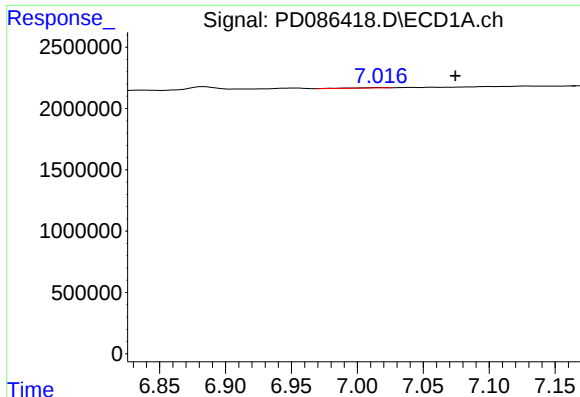
#23 Toxaphene-2

R.T.: 6.424 min
Delta R.T.: -0.035 min
Response: 51752
Conc: 2.61 ng/ml



#23 Toxaphene-2

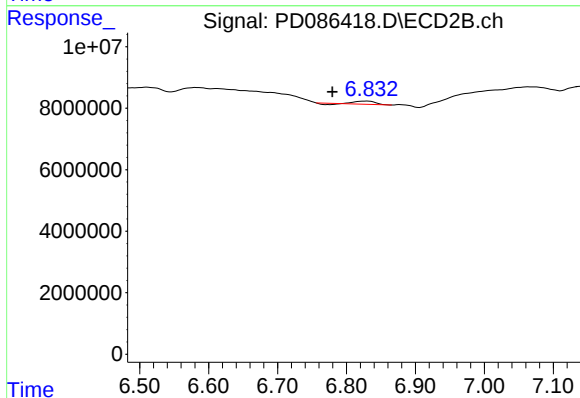
R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 404265
Conc: 5.77 ng/ml



#24 Toxaphene-3

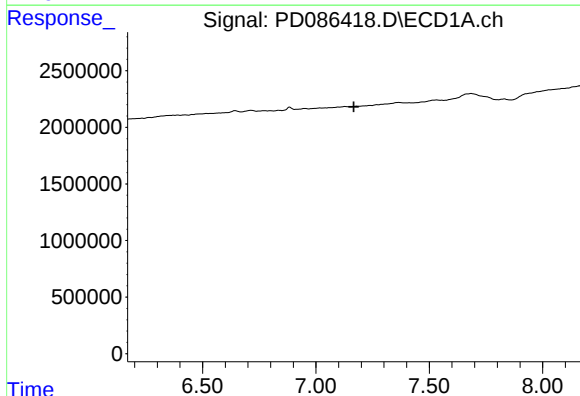
R.T.: 7.018 min
Delta R.T.: -0.057 min
Response: 47910
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



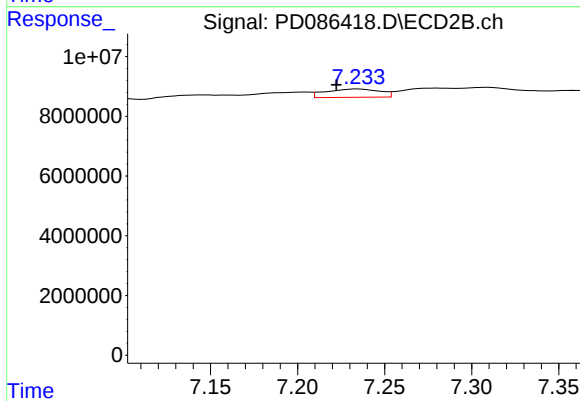
#24 Toxaphene-3

R.T.: 6.831 min
Delta R.T.: 0.051 min
Response: 1673594
Conc: 7.28 ng/ml



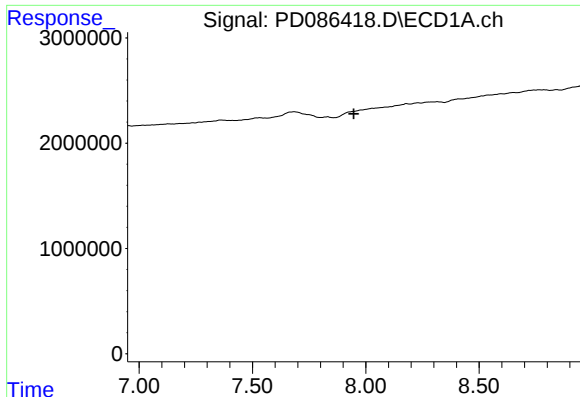
#25 Toxaphene-4

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



#25 Toxaphene-4

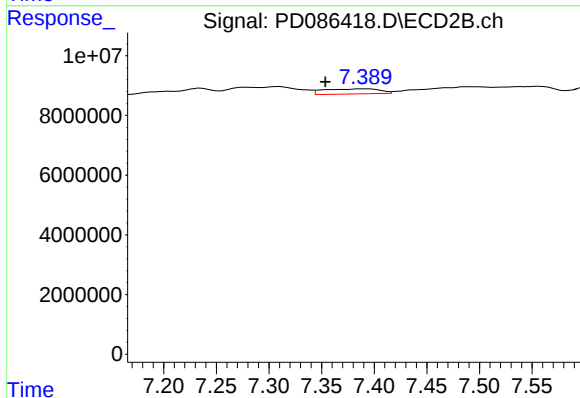
R.T.: 7.235 min
Delta R.T.: 0.013 min
Response: 5988894
Conc: 36.90 ng/ml



#26 Toxaphene-5

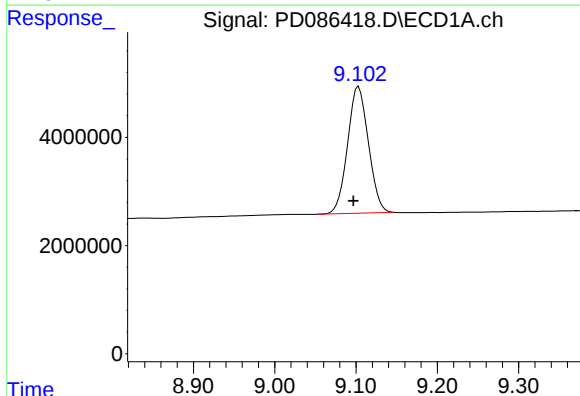
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



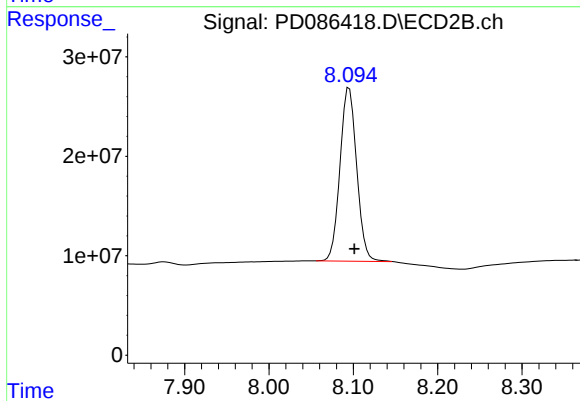
#26 Toxaphene-5

R.T.: 7.391 min
Delta R.T.: 0.037 min
Response: 6352977
Conc: 54.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.006 min
Response: 41610654
Conc: 23.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 239707843
Conc: 25.35 ng/ml