

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101524\
 Data File : PD086057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 16:03
 Operator : AR\AJ
 Sample : PIBLK186
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:43:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 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

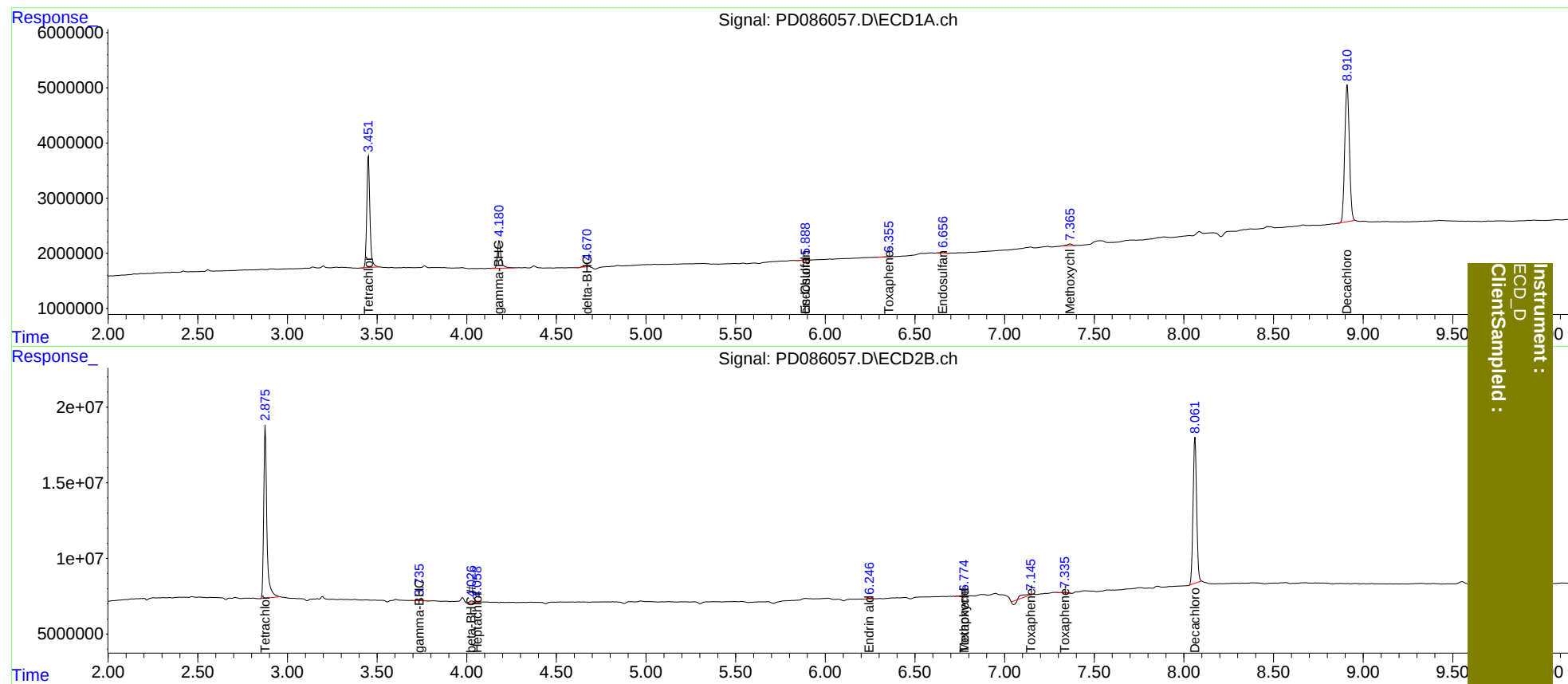
System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	2.876	24709922	137.9E6	21.602	22.207
27)	SA Decachlor...	8.911	8.062	44485560	133.1E6	23.066	27.376
Target Compounds							
2)	A alpha-BHC	0.000	3.375	0	499216	N.D.	<MDL
3)	MA gamma-BHC...	4.181f	3.736	6846150	1355808	3.433	0.157 #
4)	MA Heptachlor	4.843f	4.059	64369	847398	<MDL	0.115 #
5)	MB Aldrin	5.163	0.000	52574	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.028	0	2128474	N.D.	0.472
7)	B delta-BHC	4.672f	0.000	521040	0	0.237	N.D. #
8)	B Heptachlo...	5.543	0.000	135333	0	<MDL	N.D. #
9)	A Endosulfan I	5.889f	0.000	492017	0	0.270	N.D. #
10)	B trans-Chl...	5.821	0.000	111540	0	<MDL	N.D. #
11)	B cis-Chlor...	5.889	0.000	492017	0	0.216	N.D. #
12)	B 4,4'-DDE	6.027f	0.000	49947	0	<MDL	N.D. #
14)	MA Endrin	6.382f	0.000	21846	0	<MDL	N.D. #
15)	B Endosulfa...	6.657	0.000	490255	0	0.247	N.D. #
16)	A 4,4'-DDD	6.588	0.000	94927	0	<MDL	N.D. #
18)	B Endrin al...	6.814	6.248	-20751	552347	N.D.	0.107
19)	B Endosulfa...	0.000	6.404f	0	180624	N.D.	<MDL
20)	A Methoxychlor	7.367	6.775	576891	747796	0.722	0.357 #
23)	Toxaphene-2	6.357f	0.000	175074	0	10.156	N.D. #
24)	Toxaphene-3	0.000	6.775	0	747796	N.D.	6.304
25)	Toxaphene-4	0.000	7.147f	0	3300504	N.D.	43.706
26)	Toxaphene-5	0.000	7.336	0	1129179	N.D.	20.450

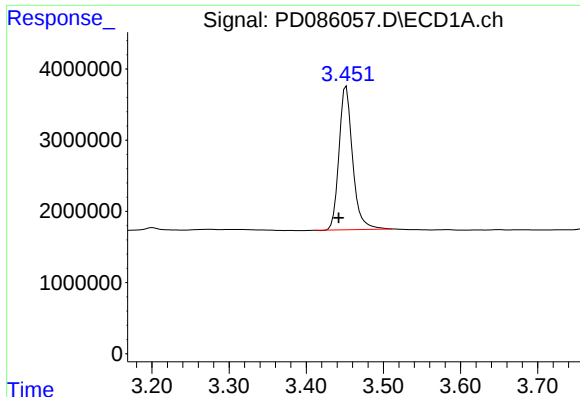
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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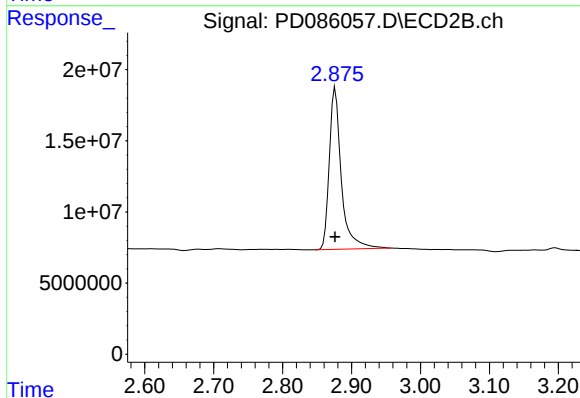




#1 Tetrachloro-m-xylene

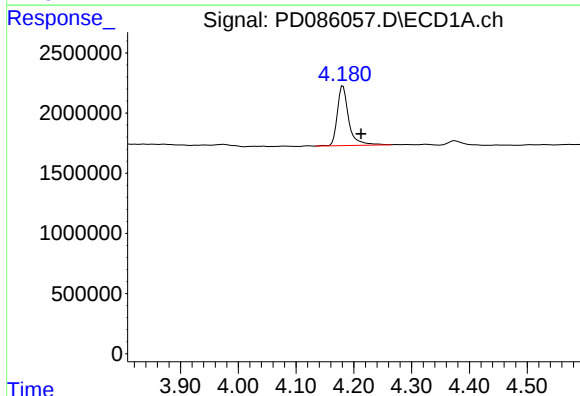
R.T.: 3.452 min
Delta R.T.: 0.010 min
Response: 24709922
Conc: 21.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



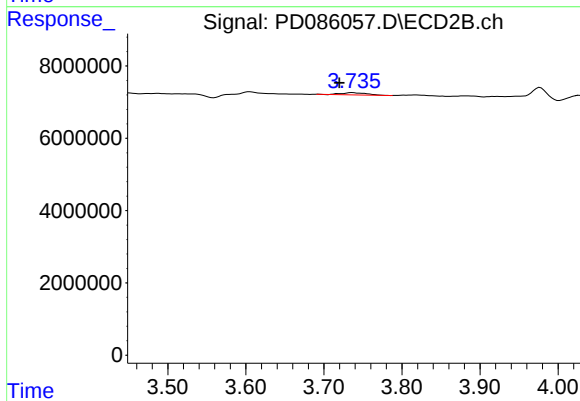
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: 0.000 min
Response: 137906237
Conc: 22.21 ng/ml



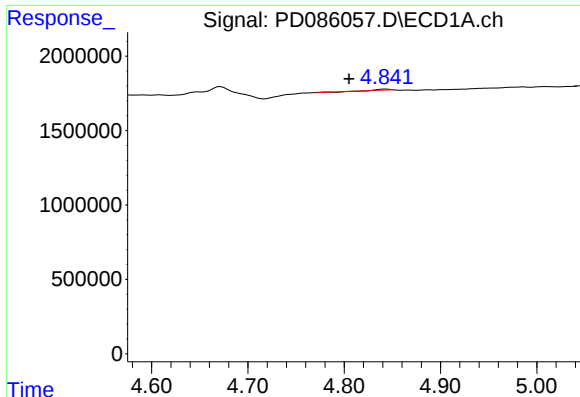
#3 gamma-BHC (Lindane)

R.T.: 4.181 min
Delta R.T.: -0.031 min
Response: 6846150
Conc: 3.43 ng/ml



#3 gamma-BHC (Lindane)

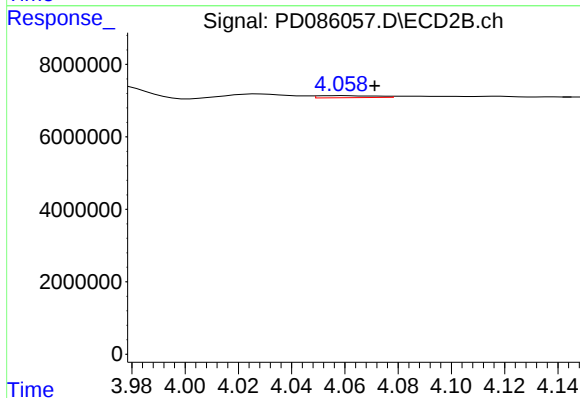
R.T.: 3.736 min
Delta R.T.: 0.016 min
Response: 1355808
Conc: 0.16 ng/ml



#4 Heptachlor

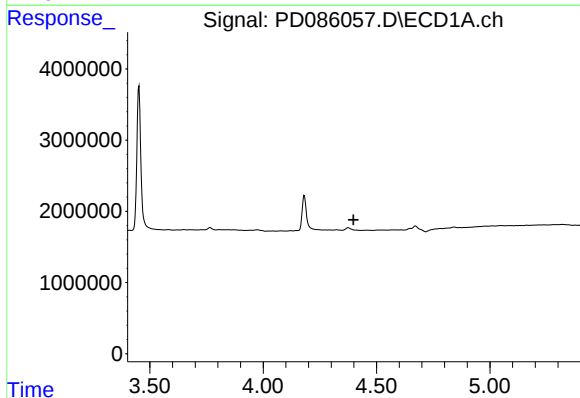
R.T.: 4.843 min
Delta R.T.: 0.038 min
Response: 64369
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



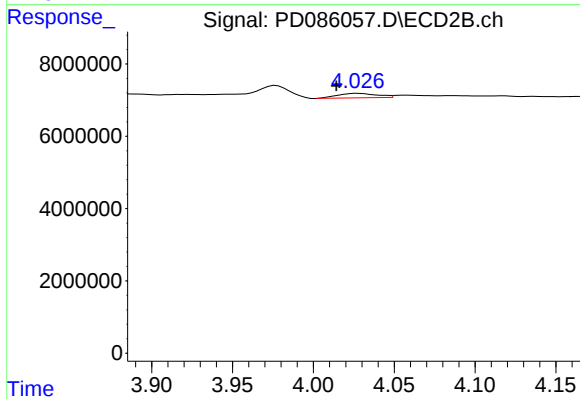
#4 Heptachlor

R.T.: 4.059 min
Delta R.T.: -0.013 min
Response: 847398
Conc: 0.12 ng/ml



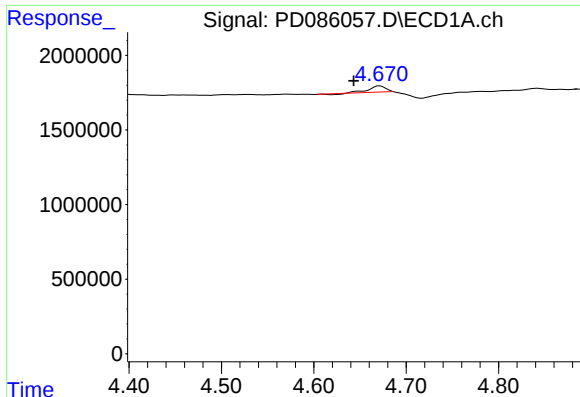
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.399 min
Response: 0
Conc: N.D.



#6 beta-BHC

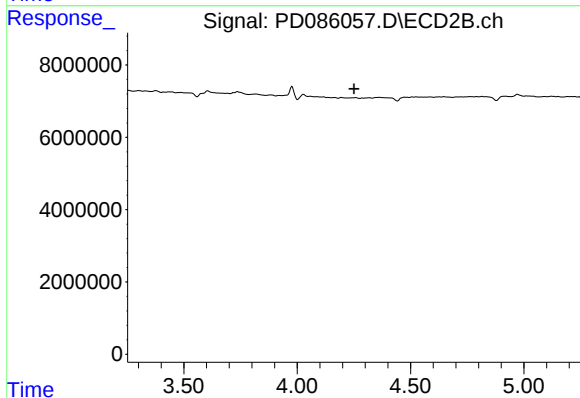
R.T.: 4.028 min
Delta R.T.: 0.013 min
Response: 2128474
Conc: 0.47 ng/ml



#7 delta-BHC

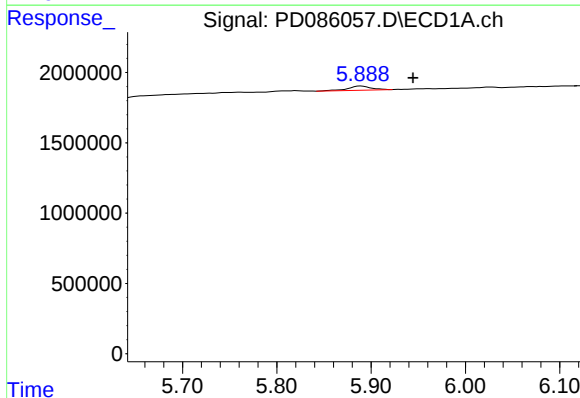
R.T.: 4.672 min
Delta R.T.: 0.029 min
Response: 521040
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



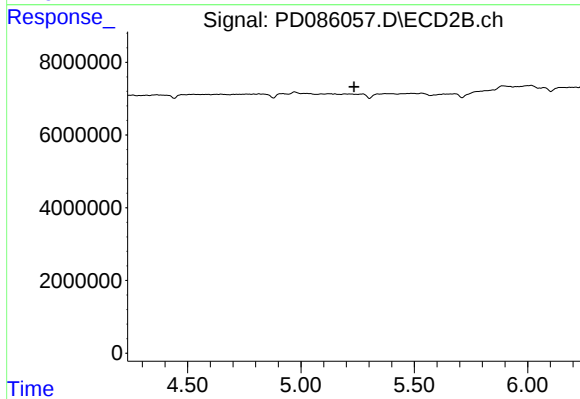
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.251 min
Response: 0
Conc: N.D.



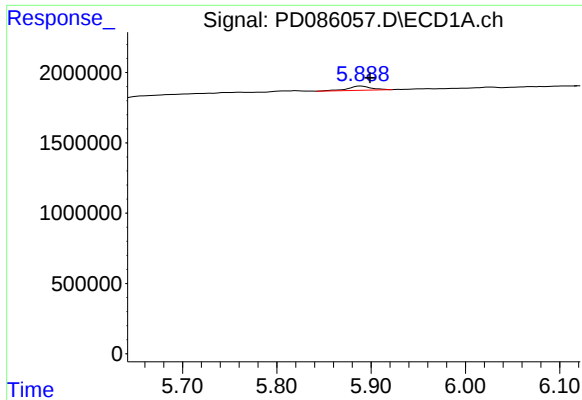
#9 Endosulfan I

R.T.: 5.889 min
Delta R.T.: -0.055 min
Response: 492017
Conc: 0.27 ng/ml



#9 Endosulfan I

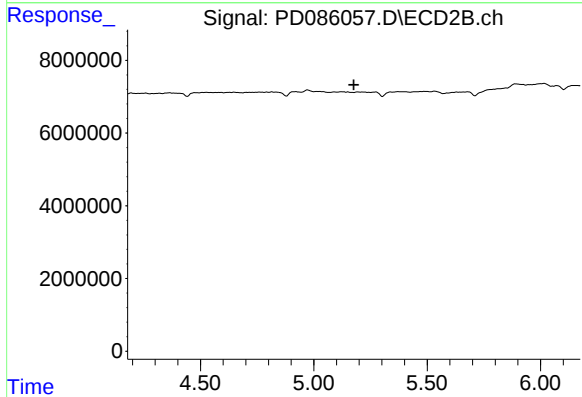
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

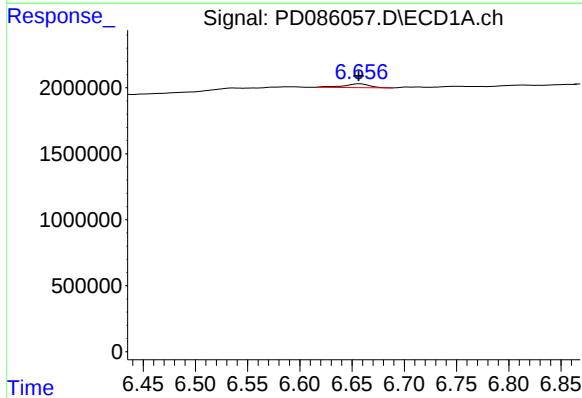
R.T.: 5.889 min
Delta R.T.: -0.009 min
Response: 492017
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



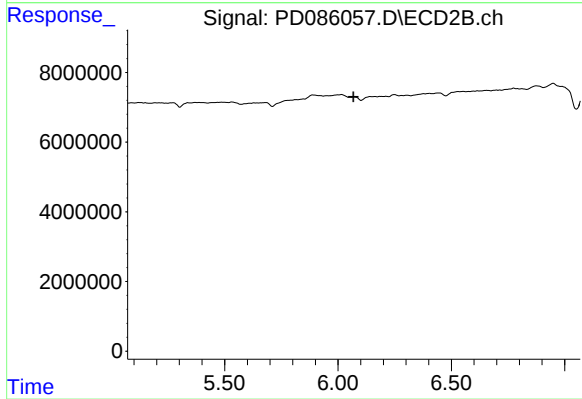
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



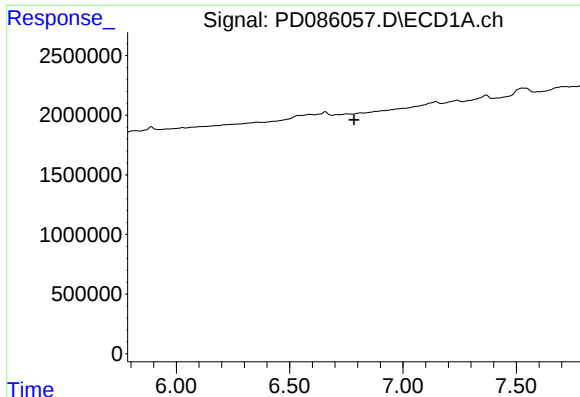
#15 Endosulfan II

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 490255
Conc: 0.25 ng/ml



#15 Endosulfan II

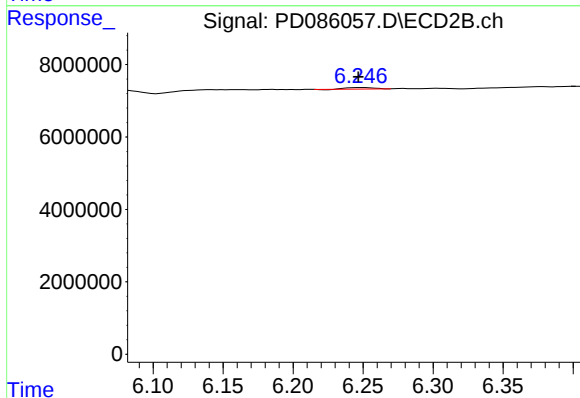
R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

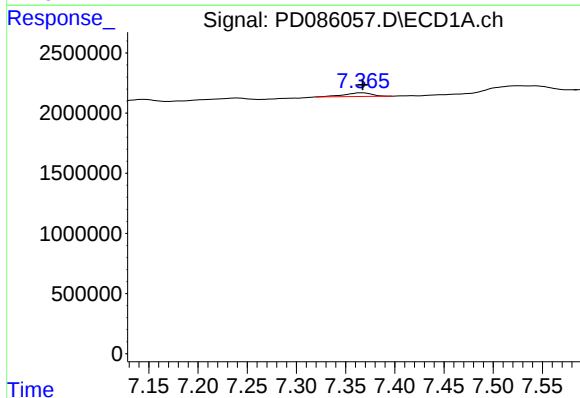
R.T.: 6.814 min
Delta R.T.: 0.029 min
Response: -20751
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



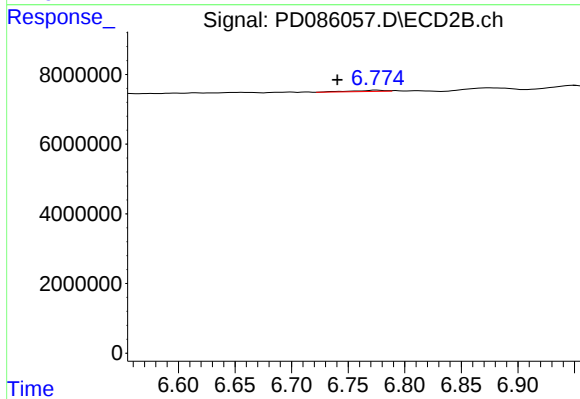
#18 Endrin aldehyde

R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 552347
Conc: 0.11 ng/ml



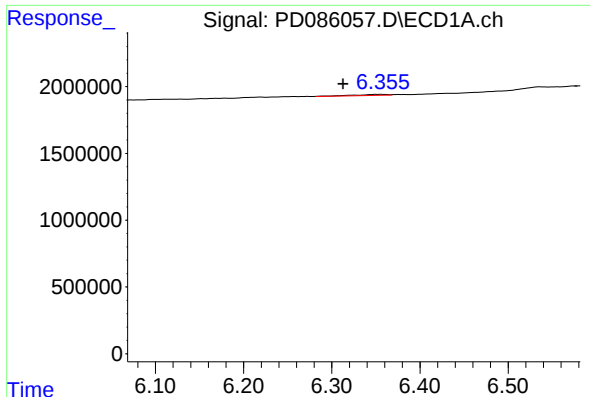
#20 Methoxychlor

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 576891
Conc: 0.72 ng/ml



#20 Methoxychlor

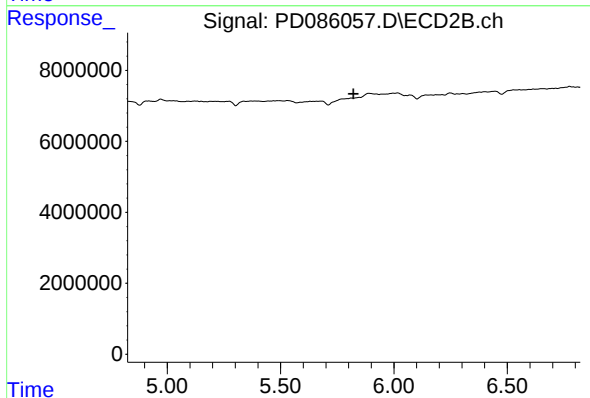
R.T.: 6.775 min
Delta R.T.: 0.035 min
Response: 747796
Conc: 0.36 ng/ml



#23 Toxaphene-2

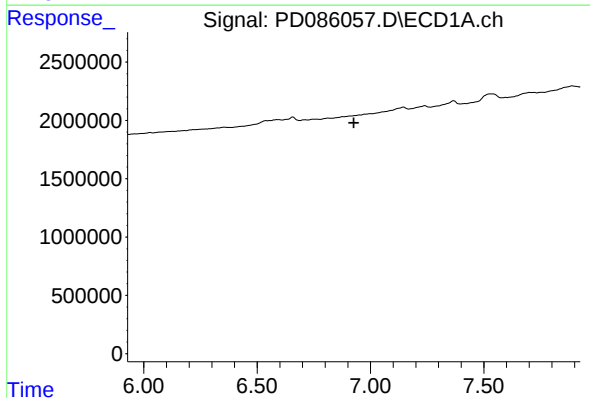
R.T.: 6.357 min
Delta R.T.: 0.044 min
Response: 175074
Conc: 10.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



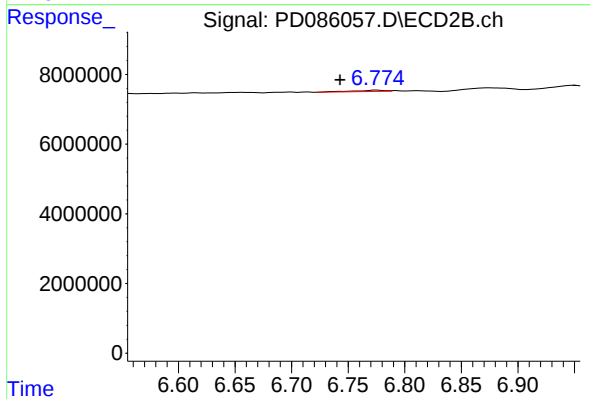
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



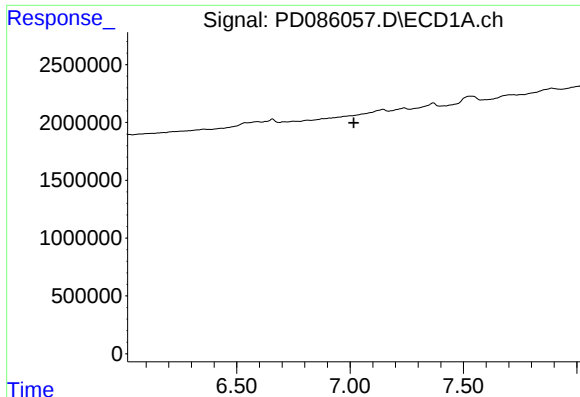
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

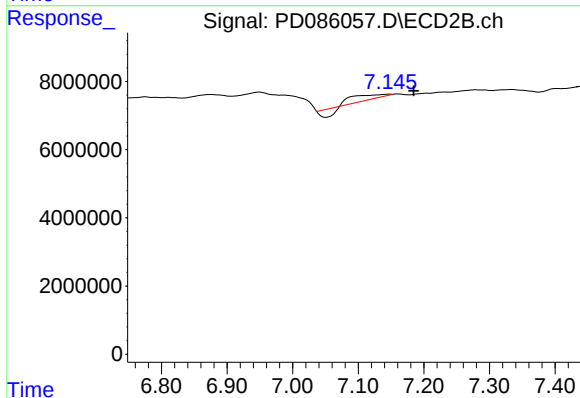
R.T.: 6.775 min
Delta R.T.: 0.033 min
Response: 747796
Conc: 6.30 ng/ml



#25 Toxaphene-4

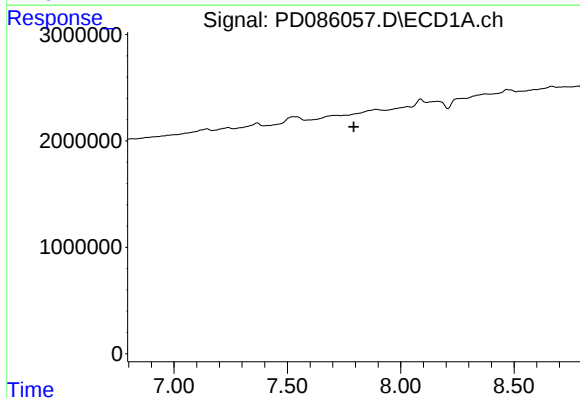
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



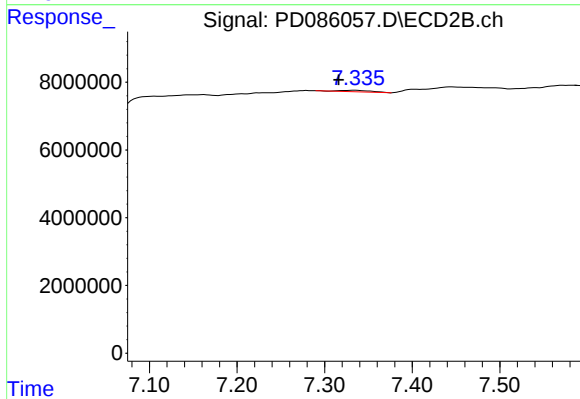
#25 Toxaphene-4

R.T.: 7.147 min
Delta R.T.: -0.038 min
Response: 3300504
Conc: 43.71 ng/ml



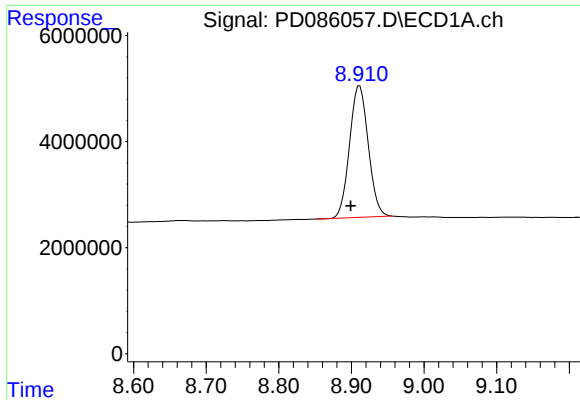
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

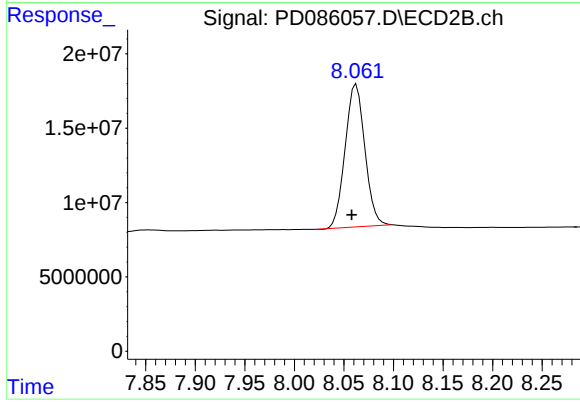
R.T.: 7.336 min
Delta R.T.: 0.020 min
Response: 1129179
Conc: 20.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.012 min
Response: 44485560
Conc: 23.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: 0.005 min
Response: 133138508
Conc: 27.38 ng/ml