

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
 Data File : PD087261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 19:12
 Operator : AR\AJ
 Sample : P5305-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:43:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

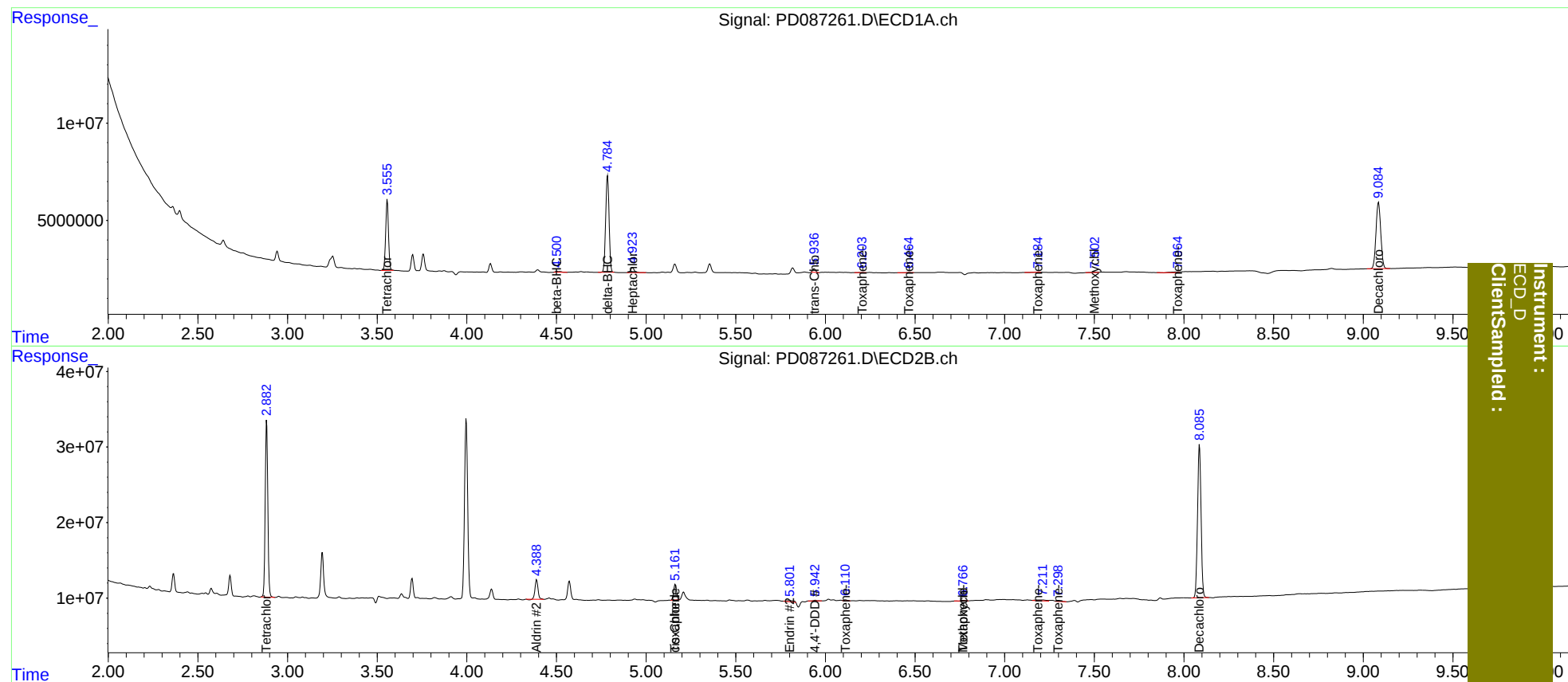
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	39784543	237.2E6	19.432	20.381
27)	SA Decachlor...	9.085	8.087	62951288	276.9E6	20.612	21.020
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	580430	N.D.	<MDL
3)	MA gamma-BHC...	4.347	0.000	12393	0	<MDL	N.D. #
4)	MA Heptachlor	4.925	0.000	3541959	0	0.893	N.D. #
5)	MB Aldrin	5.274	4.389	291802	29920746	<MDL	1.788 #
6)	B beta-BHC	4.502	0.000	987990	0	0.565	N.D. #
7)	B delta-BHC	4.785	4.247	65358058	599026	16.439	<MDL #
8)	B Heptachlo...	5.692	4.855	34835	466818	<MDL	<MDL #
9)	A Endosulfan I	6.081	0.000	26609	0	<MDL	N.D. #
10)	B trans-Chl...	5.938	5.130	2025377	-36780	0.579	N.D. #
11)	B cis-Chlor...	6.081f	5.163	26609	23553371	<MDL	1.499 #
12)	B 4,4'-DDE	6.203	5.385	165596	-32270	<MDL	N.D. #
13)	MA Dieldrin	6.358	5.517	110683	-23497	<MDL	N.D. #
14)	MA Endrin	6.633f	5.802	227820	4157764	<MDL	0.298 #
16)	A 4,4'-DDD	6.656f	5.943	171621	1231670	<MDL	0.101 #
17)	MA 4,4'-DDT	0.000	6.194	0	204251	N.D.	<MDL
18)	B Endrin al...	6.929	0.000	139827	0	<MDL	N.D. #
19)	B Endosulfa...	7.188	0.000	101097	0	<MDL	N.D. #
20)	A Methoxychlor	7.504	6.767	559374	653637	0.376	0.112 #
22)	Toxaphene-1	6.203f	5.163	165596	23553371	7.406	291.786 #
23)	Toxaphene-2	6.466	6.112	136603	1853800	4.389	20.949 #
24)	Toxaphene-3	0.000	6.767	0	653637	N.D.	2.293
25)	Toxaphene-4	7.188	7.186	101097	4803662	1.565	24.022 #
26)	Toxaphene-5	7.965	7.300f	1174508	2397834	25.095	16.143 #

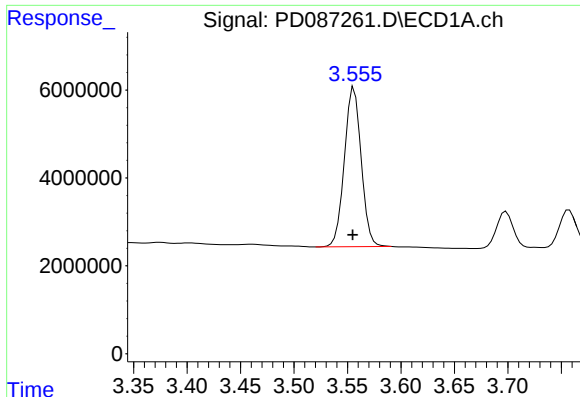
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122224\
Data File : PD087261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 19:12
Operator : AR\AJ
Sample : P5305-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 02:43:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 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

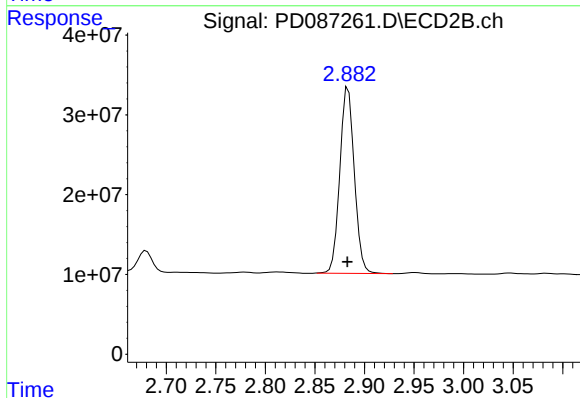




#1 Tetrachloro-m-xylene

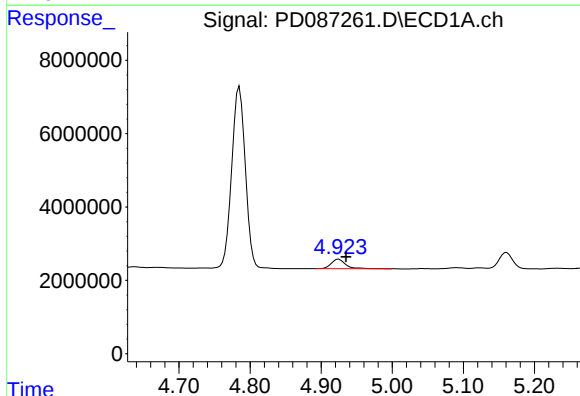
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 39784543
Conc: 19.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



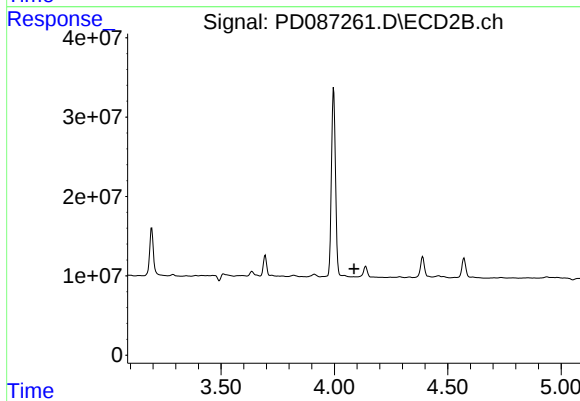
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 237172916
Conc: 20.38 ng/ml



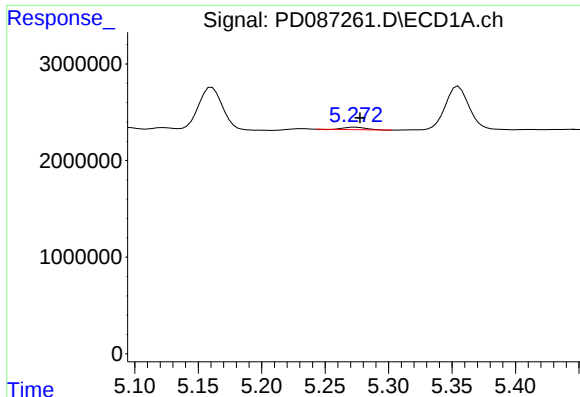
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 3541959
Conc: 0.89 ng/ml



#4 Heptachlor

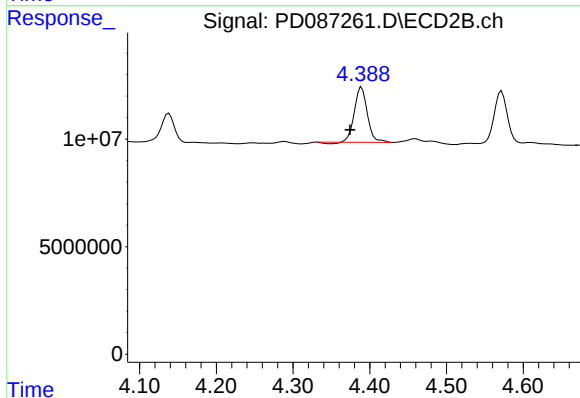
R.T.: 0.000 min
Exp R.T. : 4.087 min
Response: 0
Conc: N.D.



#5 Aldrin

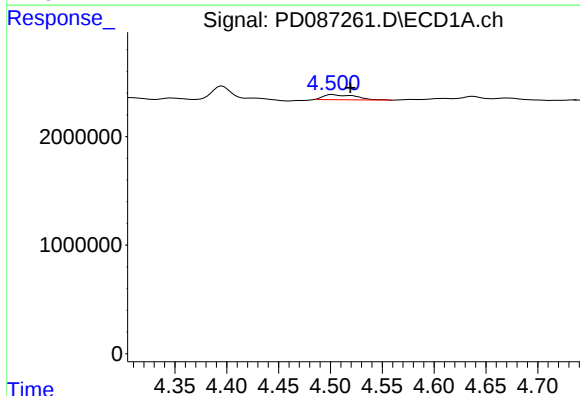
R.T.: 5.274 min
Delta R.T.: -0.004 min
Response: 291802
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



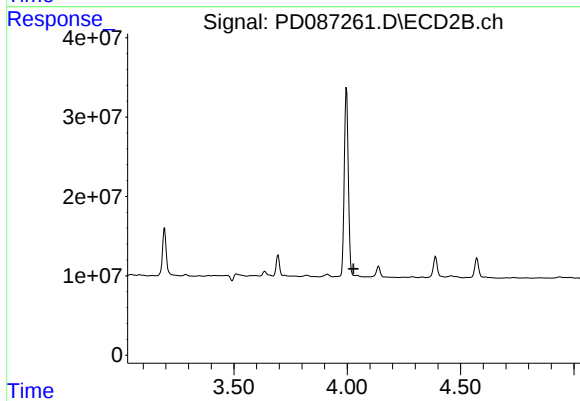
#5 Aldrin

R.T.: 4.389 min
Delta R.T.: 0.015 min
Response: 29920746
Conc: 1.79 ng/ml



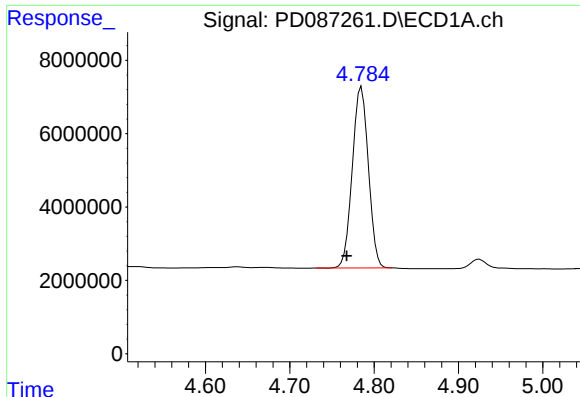
#6 beta-BHC

R.T.: 4.502 min
Delta R.T.: -0.017 min
Response: 987990
Conc: 0.56 ng/ml



#6 beta-BHC

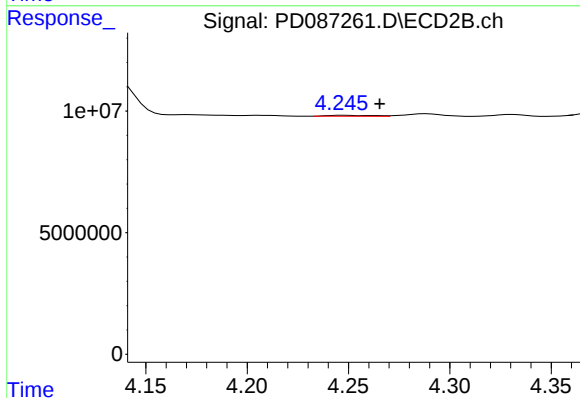
R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



#7 delta-BHC

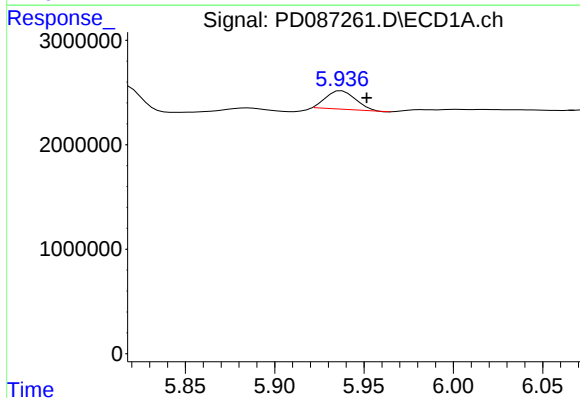
R.T.: 4.785 min
Delta R.T.: 0.017 min
Response: 65358058
Conc: 16.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



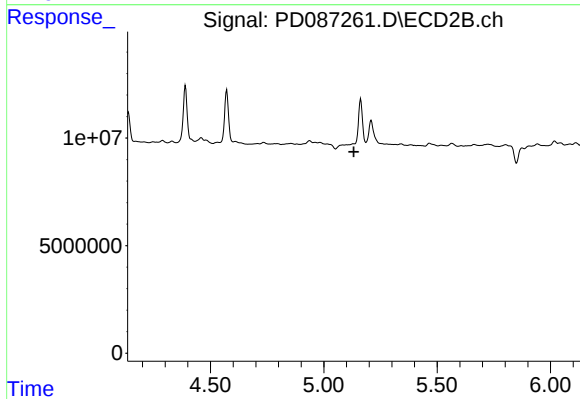
#7 delta-BHC

R.T.: 4.247 min
Delta R.T.: -0.018 min
Response: 599026
Conc: N.D.



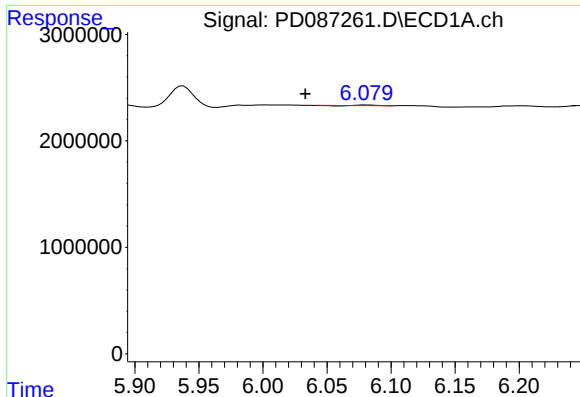
#10 trans-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.014 min
Response: 2025377
Conc: 0.58 ng/ml



#10 trans-Chlordane

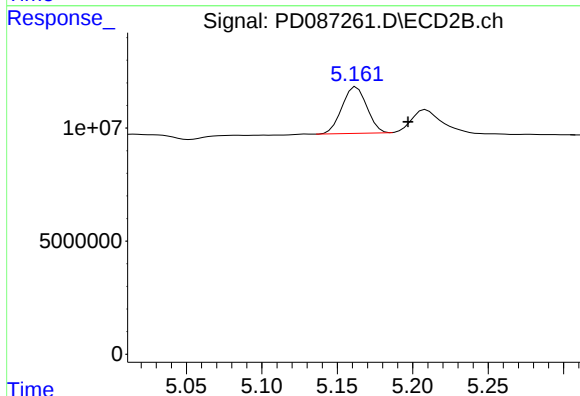
R.T.: 5.130 min
Delta R.T.: -0.003 min
Response: -36780
Conc: N.D.



#11 cis-Chlordane

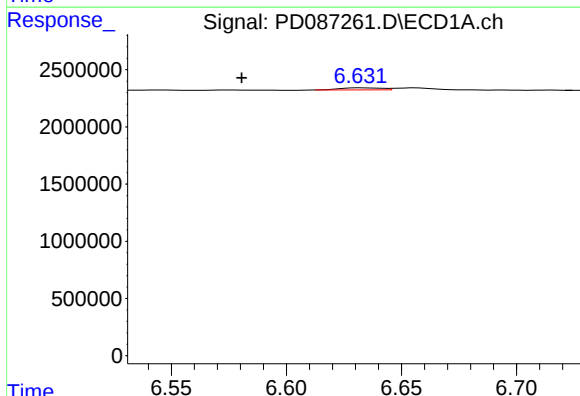
R.T.: 6.081 min
Delta R.T.: 0.048 min
Response: 26609
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



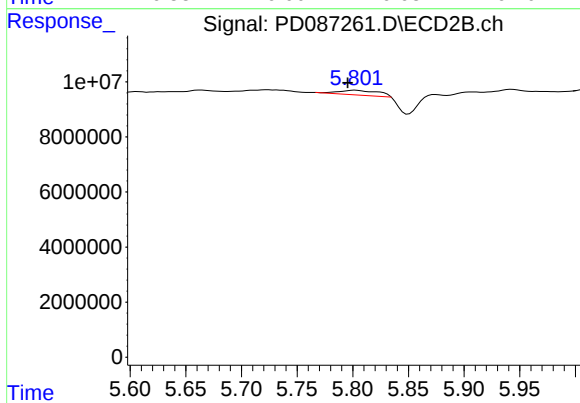
#11 cis-Chlordane

R.T.: 5.163 min
Delta R.T.: -0.034 min
Response: 23553371
Conc: 1.50 ng/ml



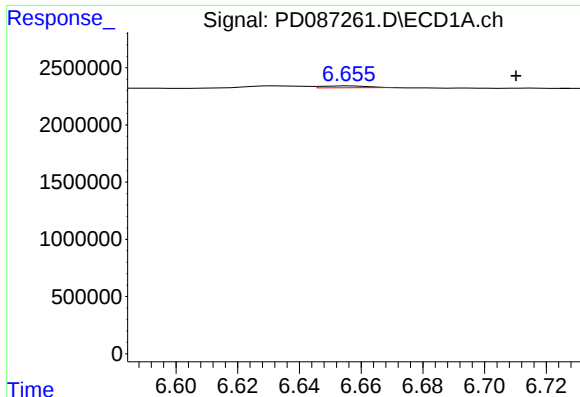
#14 Endrin

R.T.: 6.633 min
Delta R.T.: 0.052 min
Response: 227820
Conc: N.D.



#14 Endrin

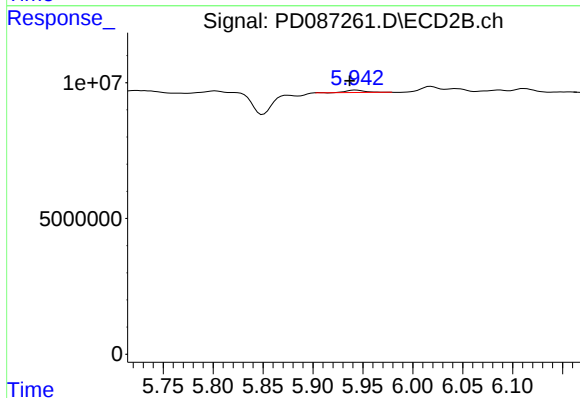
R.T.: 5.802 min
Delta R.T.: 0.007 min
Response: 4157764
Conc: 0.30 ng/ml



#16 4,4'-DDD

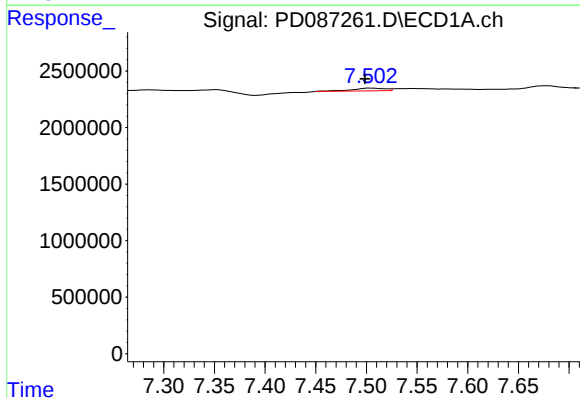
R.T.: 6.656 min
Delta R.T.: -0.054 min
Response: 171621
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



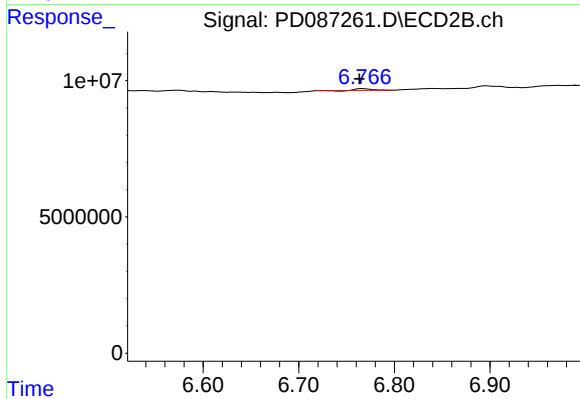
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: 0.006 min
Response: 1231670
Conc: 0.10 ng/ml



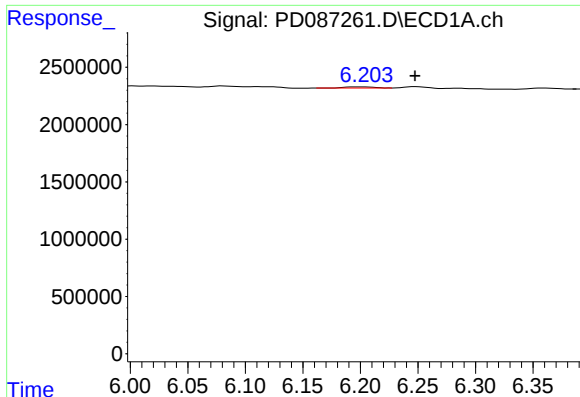
#20 Methoxychlor

R.T.: 7.504 min
Delta R.T.: 0.005 min
Response: 559374
Conc: 0.38 ng/ml



#20 Methoxychlor

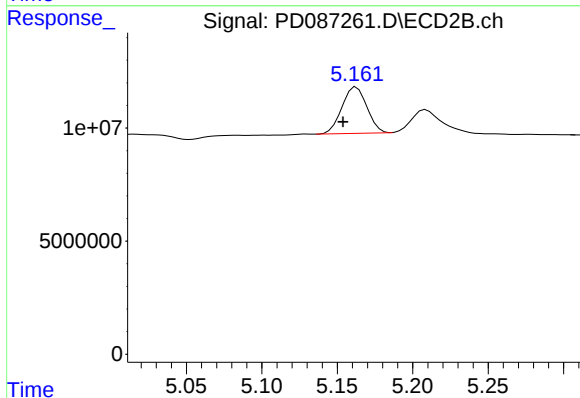
R.T.: 6.767 min
Delta R.T.: 0.004 min
Response: 653637
Conc: 0.11 ng/ml



#22 Toxaphene-1

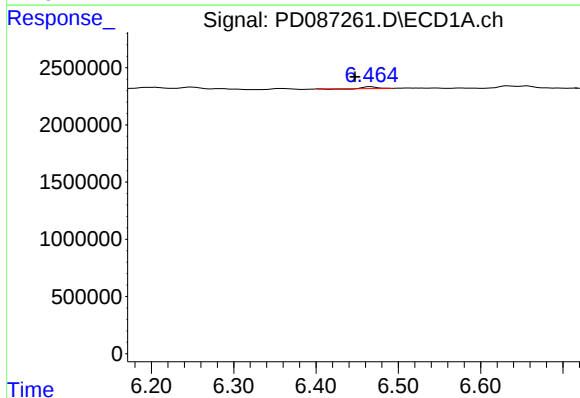
R.T.: 6.203 min
Delta R.T.: -0.045 min
Response: 165596
Conc: 7.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



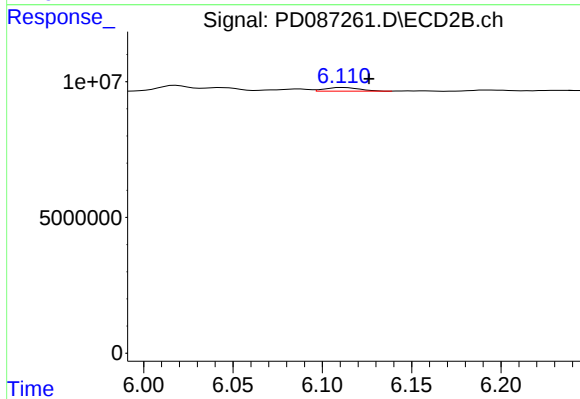
#22 Toxaphene-1

R.T.: 5.163 min
Delta R.T.: 0.009 min
Response: 23553371
Conc: 291.79 ng/ml



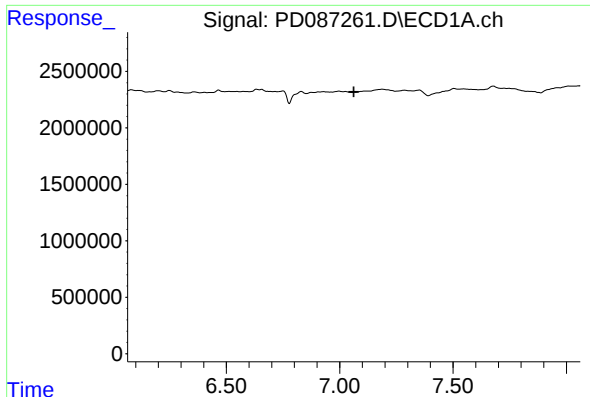
#23 Toxaphene-2

R.T.: 6.466 min
Delta R.T.: 0.018 min
Response: 136603
Conc: 4.39 ng/ml



#23 Toxaphene-2

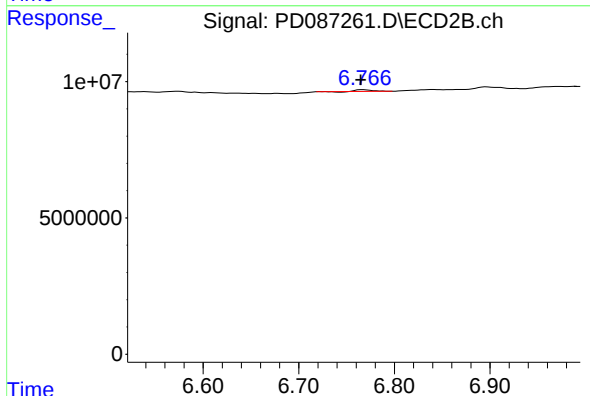
R.T.: 6.112 min
Delta R.T.: -0.014 min
Response: 1853800
Conc: 20.95 ng/ml



#24 Toxaphene-3

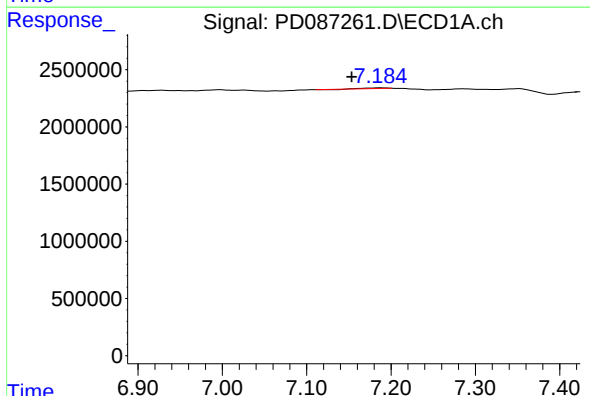
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



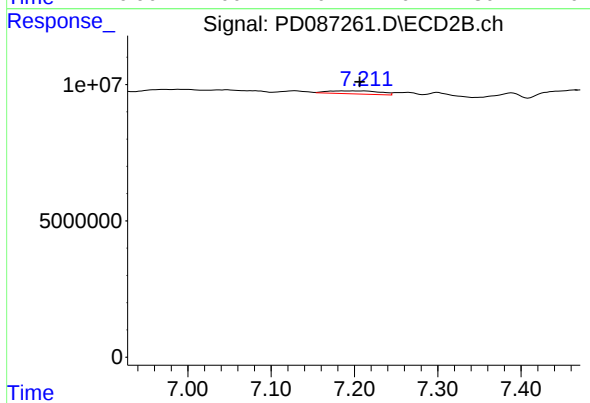
#24 Toxaphene-3

R.T.: 6.767 min
Delta R.T.: 0.002 min
Response: 653637
Conc: 2.29 ng/ml



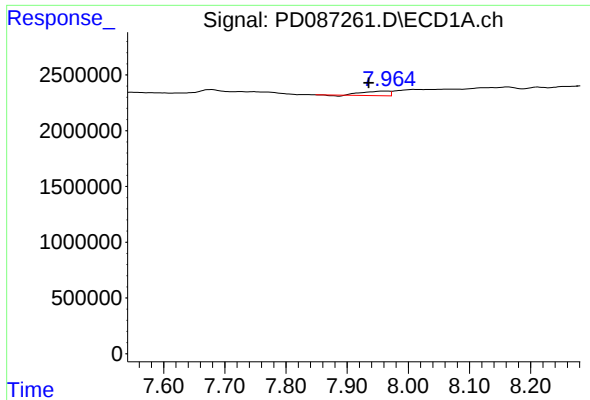
#25 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: 0.034 min
Response: 101097
Conc: 1.56 ng/ml



#25 Toxaphene-4

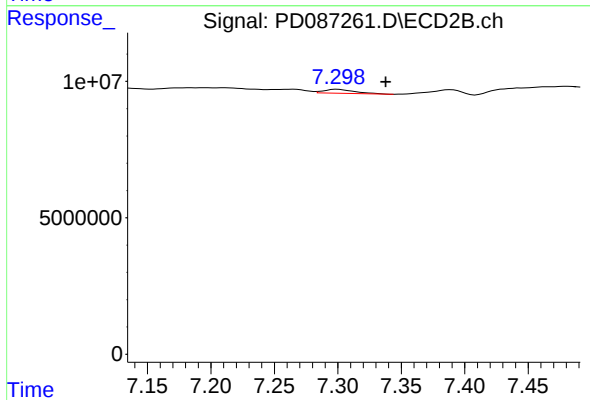
R.T.: 7.186 min
Delta R.T.: -0.021 min
Response: 4803662
Conc: 24.02 ng/ml



#26 Toxaphene-5

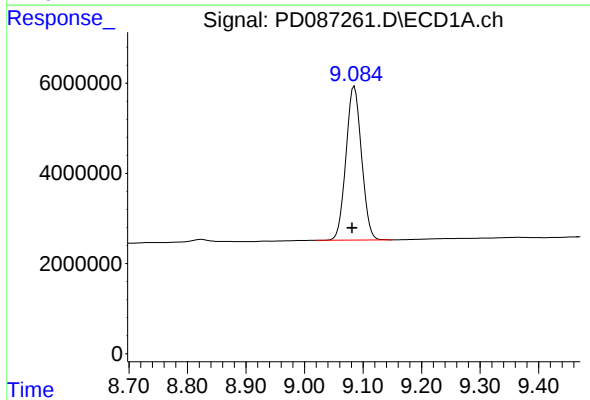
R.T.: 7.965 min
Delta R.T.: 0.029 min
Response: 1174508
Conc: 25.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



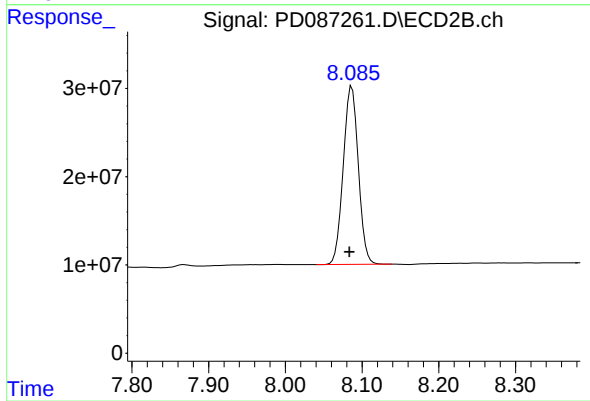
#26 Toxaphene-5

R.T.: 7.300 min
Delta R.T.: -0.038 min
Response: 2397834
Conc: 16.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.004 min
Response: 62951288
Conc: 20.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.003 min
Response: 276900274
Conc: 21.02 ng/ml