

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:02
 Operator : AR\AJ
 Sample : PB164756BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:56:50 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

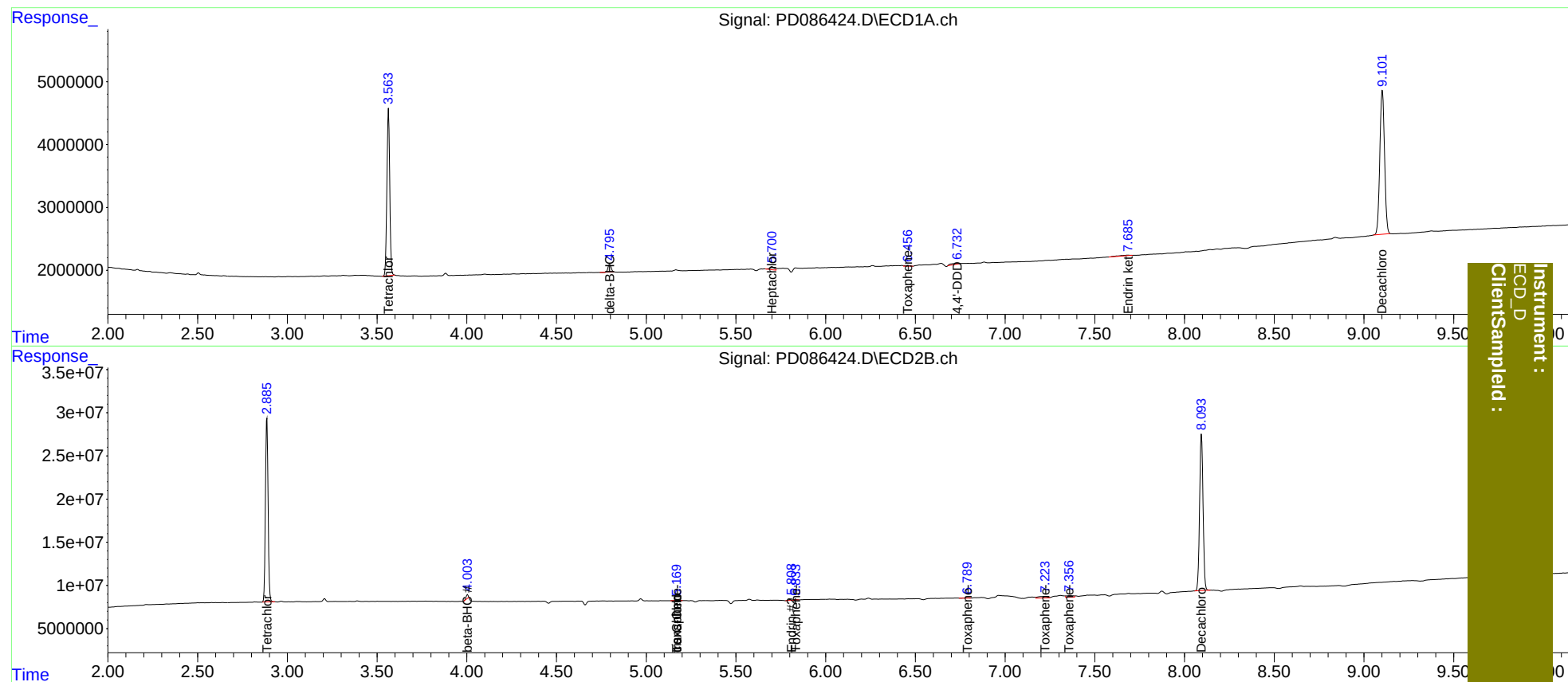
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.886	29192311	220.6E6	22.173	23.777
27)	SA Decachlor...	9.103	8.095	41848742	242.5E6	23.343	25.641
Target Compounds							
2)	A alpha-BHC	4.015	3.390	28082	776841	<MDL	<MDL #
3)	MA gamma-BHC...	4.372f	0.000	30403	0	<MDL	N.D. #
4)	MA Heptachlor	4.940	0.000	52871	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.398	0	183790	N.D.	<MDL
6)	B beta-BHC	0.000	4.004f	0	3862594	N.D.	0.616
7)	B delta-BHC	4.797	0.000	1503209	0	0.581	N.D. #
8)	B Heptachlo...	5.701	0.000	856356	0	0.375	N.D. #
9)	A Endosulfan I	6.088	0.000	15479	0	<MDL	N.D. #
10)	B trans-Chl...	5.997	5.171	22586	1622518	<MDL	0.123 #
11)	B cis-Chlor...	6.067	5.171f	11370	1622518	<MDL	0.128 #
12)	B 4,4'-DDE	0.000	5.391	0	127035	N.D.	<MDL
13)	MA Dieldrin	6.365	0.000	56090	0	<MDL	N.D. #
14)	MA Endrin	6.524f	5.810	96662	2421707	<MDL	0.215 #
15)	B Endosulfa...	6.793	6.091	24236	417150	<MDL	<MDL #
16)	A 4,4'-DDD	6.734	0.000	467322	0	0.288	N.D. #
17)	MA 4,4'-DDT	0.000	6.201	0	756681	N.D.	<MDL
20)	A Methoxychlor	0.000	6.790	0	257653	N.D.	<MDL
21)	B Endrin ke...	7.686	6.965f	465749	950013	0.226	<MDL #
22)	Toxaphene-1	0.000	5.171	0	1622518	N.D.	24.720
23)	Toxaphene-2	6.456	5.835	294847	451191	14.845	6.440 #
24)	Toxaphene-3	0.000	6.790	0	257653	N.D.	1.121
25)	Toxaphene-4	0.000	7.224	0	6589955	N.D.	40.604
26)	Toxaphene-5	0.000	7.358	0	4937626	N.D.	42.219

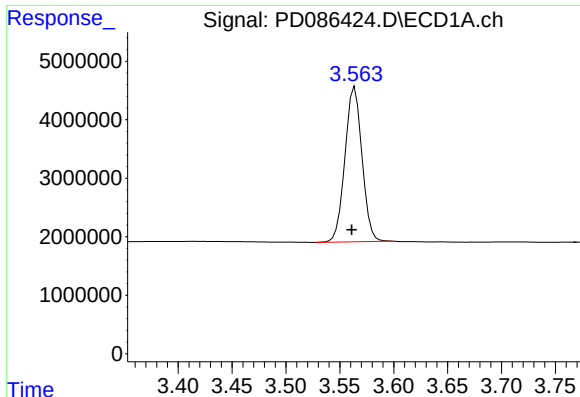
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
Data File : PD086424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 16:02
Operator : AR\AJ
Sample : PB164756BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 00:56:50 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

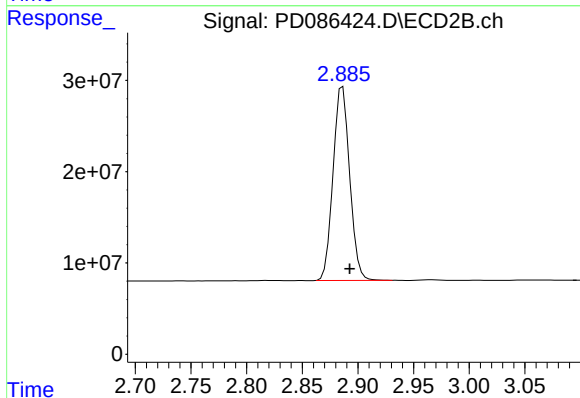




#1 Tetrachloro-m-xylene

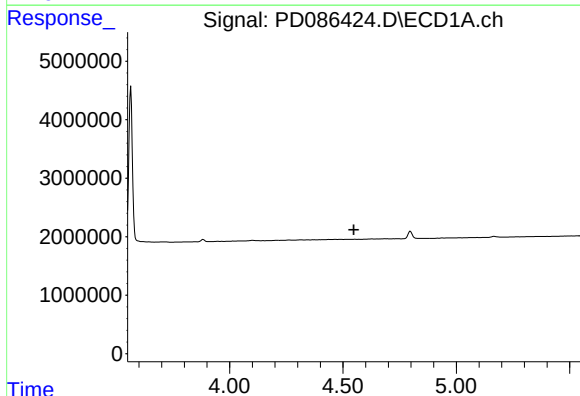
R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 29192311
Conc: 22.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



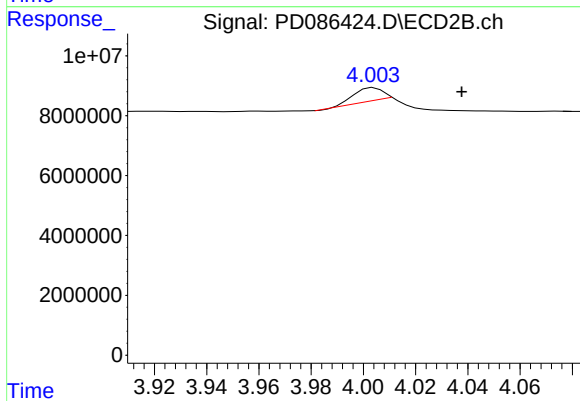
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: -0.006 min
Response: 220556455
Conc: 23.78 ng/ml



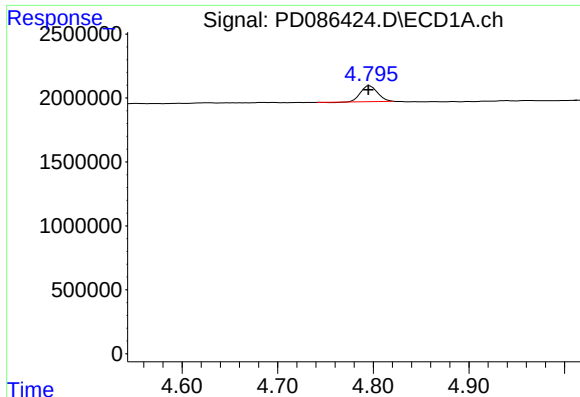
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



#6 beta-BHC

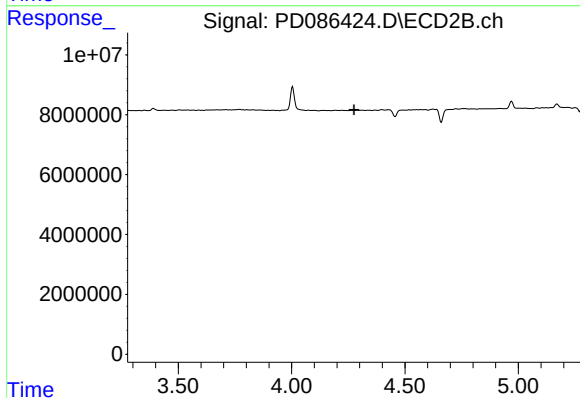
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 3862594
Conc: 0.62 ng/ml



#7 delta-BHC

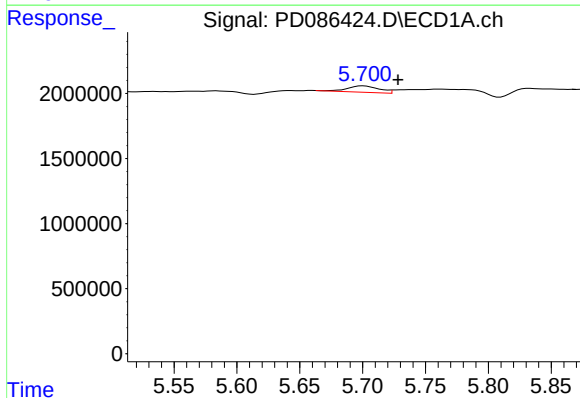
R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 1503209
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



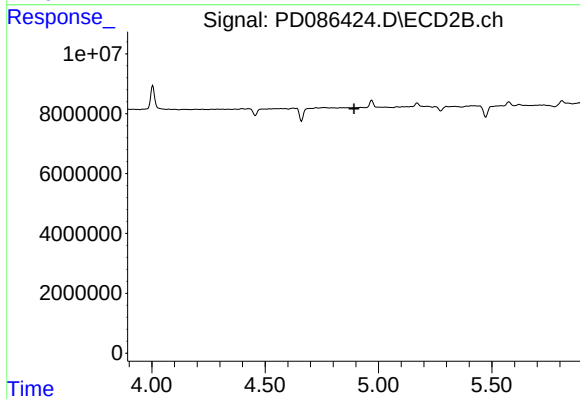
#7 delta-BHC

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



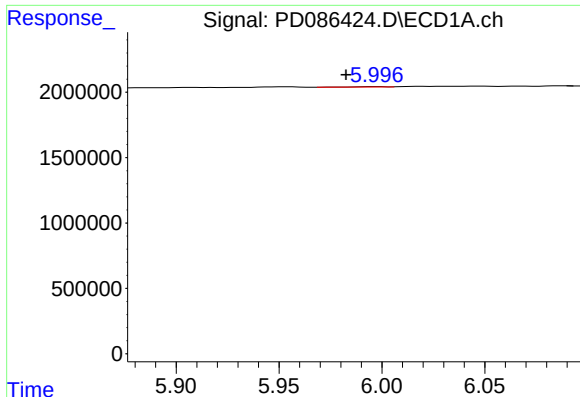
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 856356
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

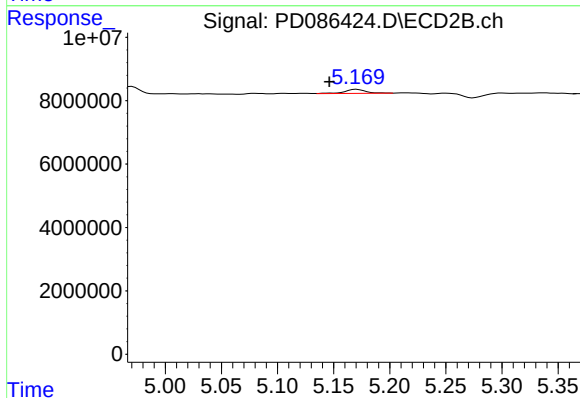
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

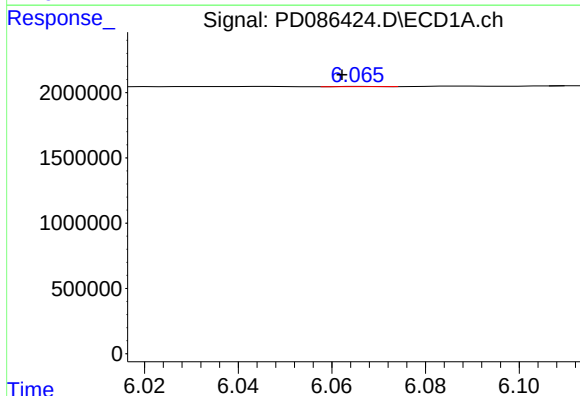
R.T.: 5.997 min
Delta R.T.: 0.015 min
Response: 22586
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



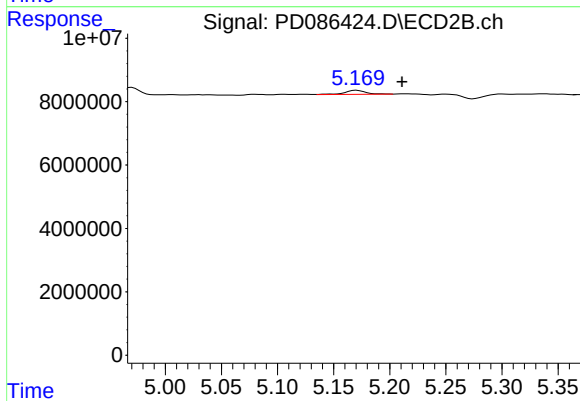
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.024 min
Response: 1622518
Conc: 0.12 ng/ml



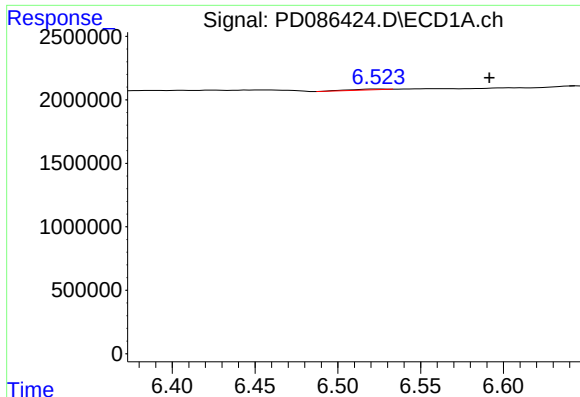
#11 cis-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.005 min
Response: 11370
Conc: N.D.



#11 cis-Chlordane

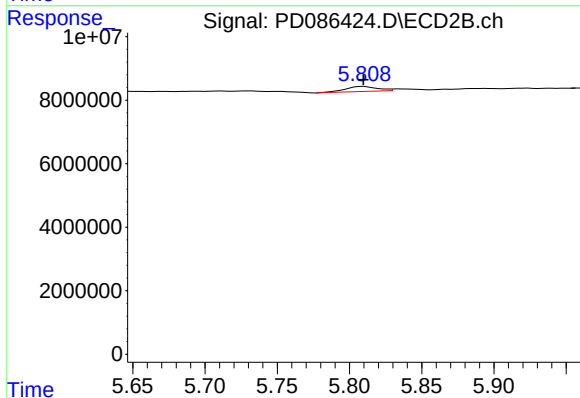
R.T.: 5.171 min
Delta R.T.: -0.040 min
Response: 1622518
Conc: 0.13 ng/ml



#14 Endrin

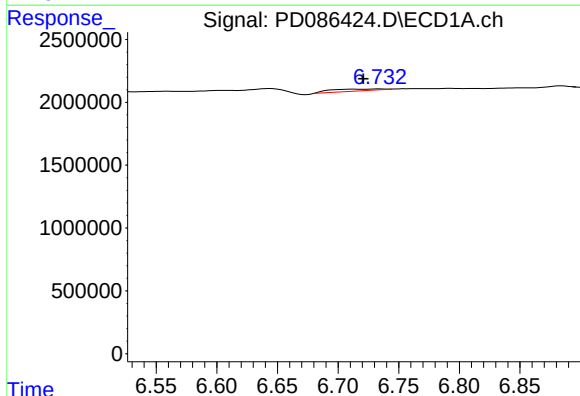
R.T.: 6.524 min
Delta R.T.: -0.067 min
Response: 96662
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



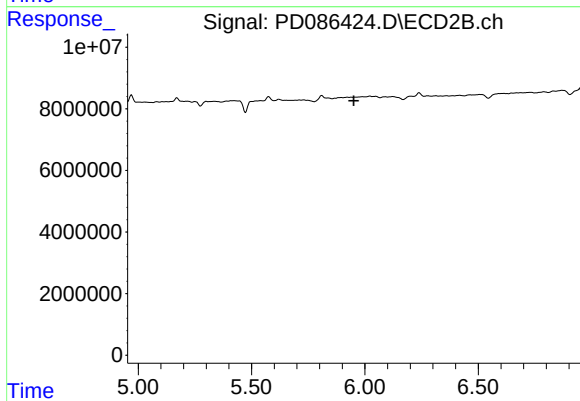
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 2421707
Conc: 0.22 ng/ml



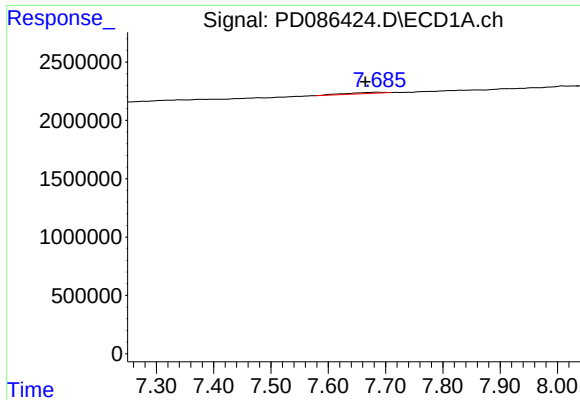
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: 0.013 min
Response: 467322
Conc: 0.29 ng/ml



#16 4,4'-DDD

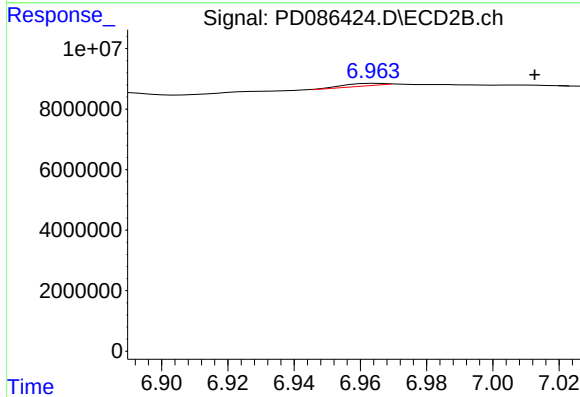
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#21 Endrin ketone

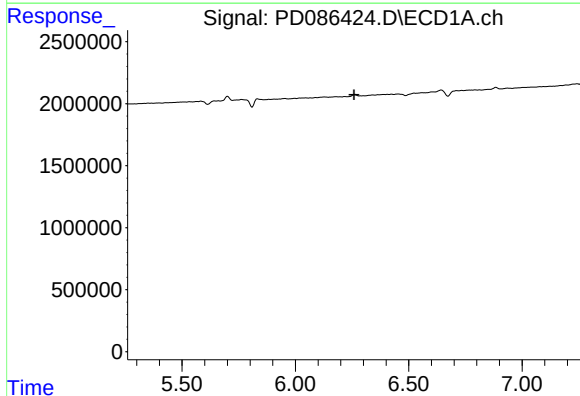
R.T.: 7.686 min
Delta R.T.: 0.020 min
Response: 465749
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



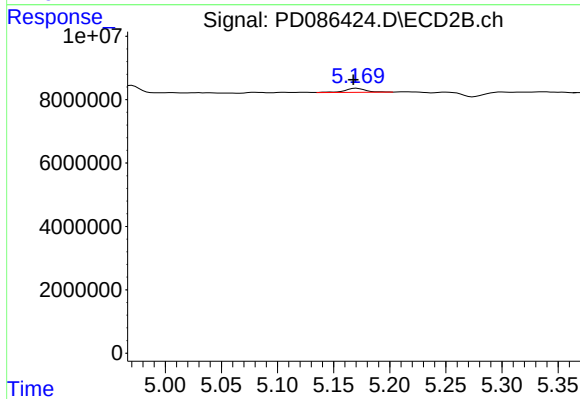
#21 Endrin ketone

R.T.: 6.965 min
Delta R.T.: -0.048 min
Response: 950013
Conc: N.D.



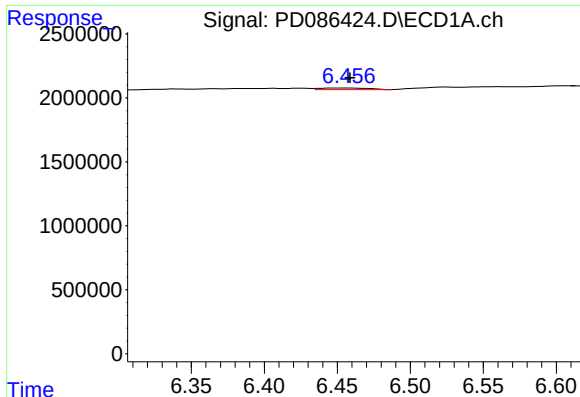
#22 Toxaphene-1

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



#22 Toxaphene-1

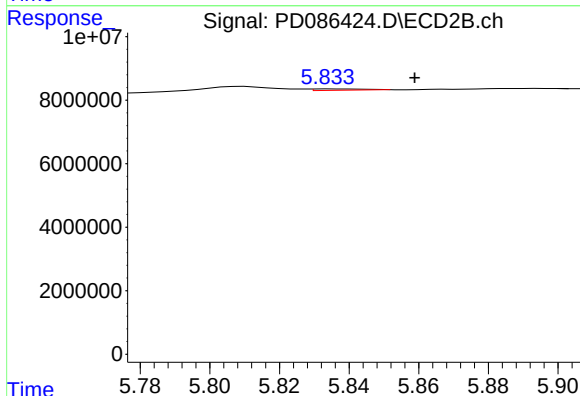
R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 1622518
Conc: 24.72 ng/ml



#23 Toxaphene-2

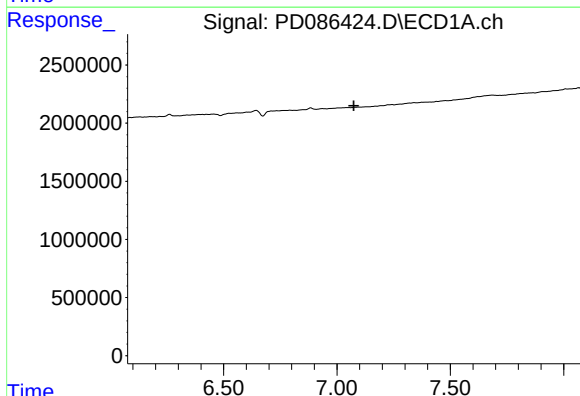
R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 294847
Conc: 14.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



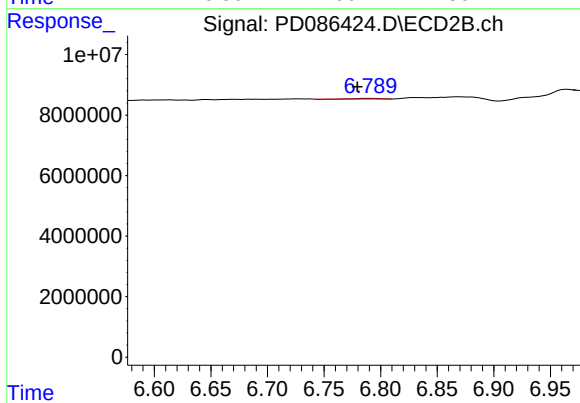
#23 Toxaphene-2

R.T.: 5.835 min
Delta R.T.: -0.024 min
Response: 451191
Conc: 6.44 ng/ml



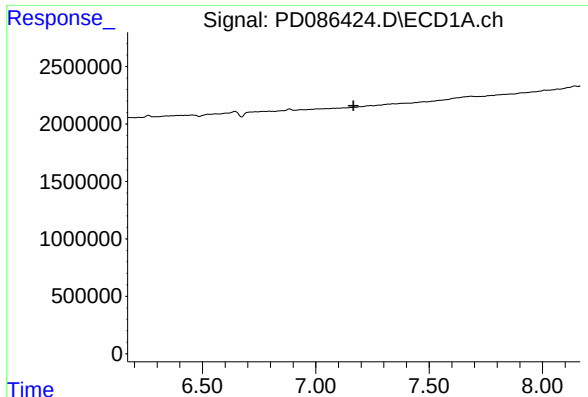
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

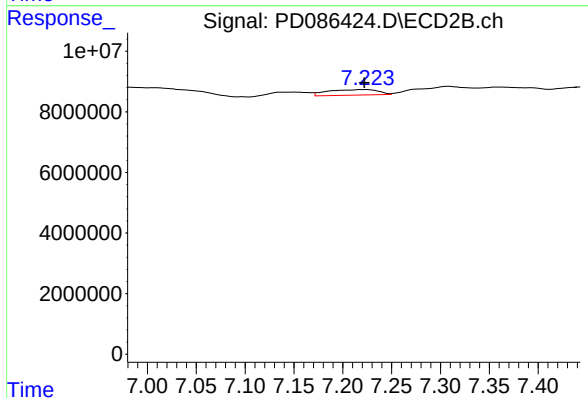
R.T.: 6.790 min
Delta R.T.: 0.010 min
Response: 257653
Conc: 1.12 ng/ml



#25 Toxaphene-4

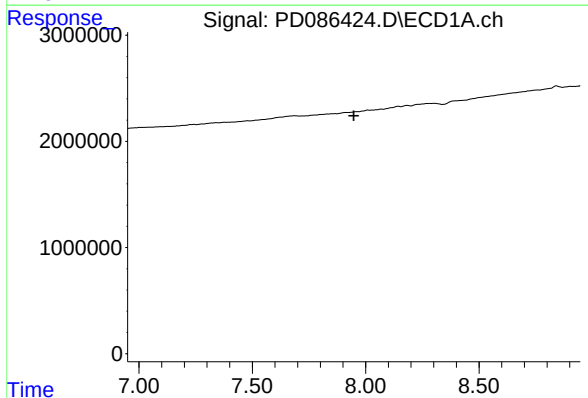
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



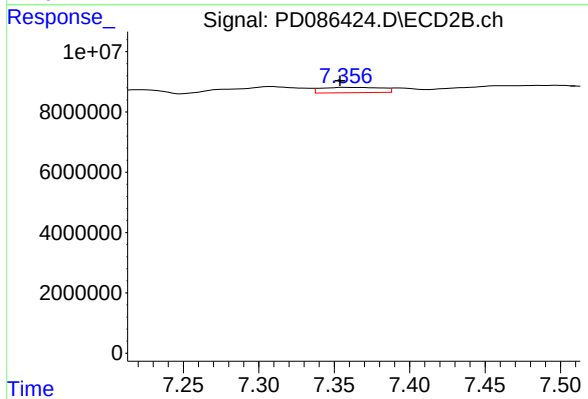
#25 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 6589955
Conc: 40.60 ng/ml



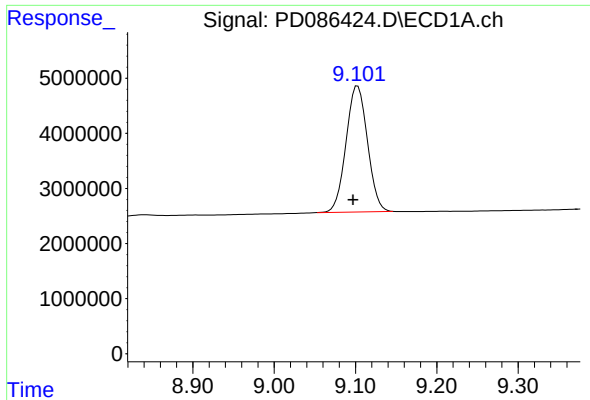
#26 Toxaphene-5

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



#26 Toxaphene-5

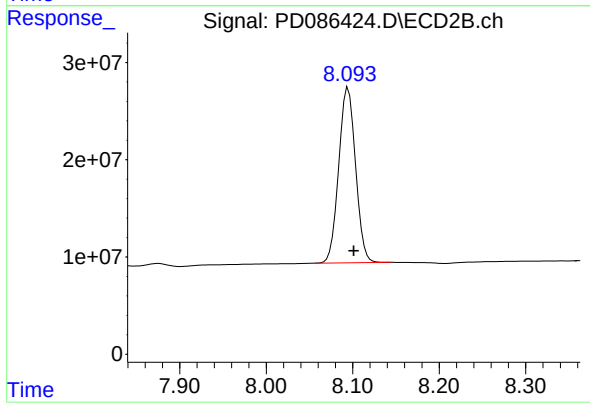
R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 4937626
Conc: 42.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: 0.006 min
Response: 41848742
Conc: 23.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 242454931
Conc: 25.64 ng/ml