

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
 Data File : PD086405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 10:47
 Operator : AR\AJ
 Sample : P4644-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 22:12:00 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

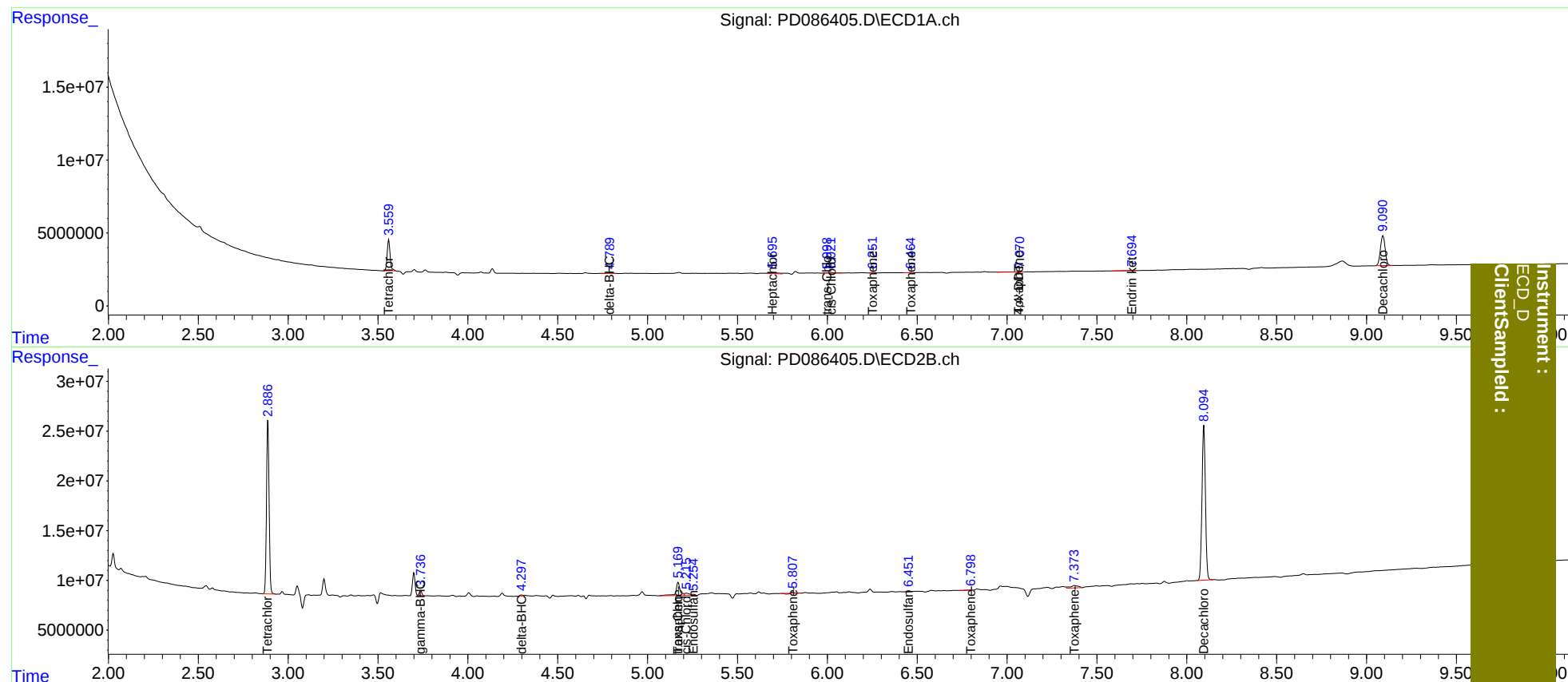
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.888	24301407	177.1E6	18.458	19.090
27)	SA Decachlor...	9.092	8.095	37445430	207.5E6	20.887	21.942
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	416837	N.D.	<MDL
3)	MA gamma-BHC...	4.347	3.737	-20300	4987016	N.D.	0.370
5)	MB Aldrin	5.327	4.380	85363	607609	<MDL	<MDL #
7)	B delta-BHC	4.791	4.299	829114	1408904	0.320	0.100 #
8)	B Heptachlo...	5.696	4.923	2155767	-61755	0.943	N.D. #
9)	A Endosulfan I	6.118	5.256	117746	1312666	<MDL	0.114 #
10)	B trans-Chl...	6.000	5.170	332836	21775143	0.151	1.655 #
11)	B cis-Chlor...	6.022f	5.216	361784	4463247	0.164	0.351 #
12)	B 4,4'-DDE	6.254	0.000	118718	0	<MDL	N.D. #
13)	MA Dieldrin	6.370	5.541	63729	52818	<MDL	<MDL #
15)	B Endosulfa...	6.835	6.095	102990	268426	<MDL	<MDL #
16)	A 4,4'-DDD	6.713	0.000	147520	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.068	0.000	394149	0	0.236	N.D. #
19)	B Endosulfa...	0.000	6.453f	0	1321507	N.D.	0.125
20)	A Methoxychlor	0.000	6.799	0	355224	N.D.	<MDL
21)	B Endrin ke...	7.694	0.000	324732	0	0.158	N.D. #
22)	Toxaphene-1	6.254	5.170	118718	21775143	8.562	331.751 #
23)	Toxaphene-2	6.464	5.809f	134129	12668	6.753	0.181 #
24)	Toxaphene-3	7.068	6.799	394149	355224	7.369	1.546 #
26)	Toxaphene-5	0.000	7.375	0	7676289	N.D.	65.636

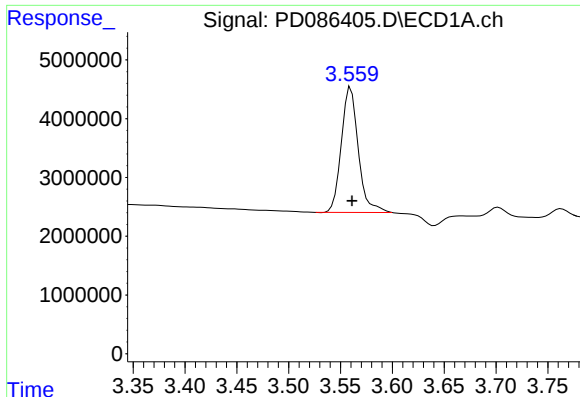
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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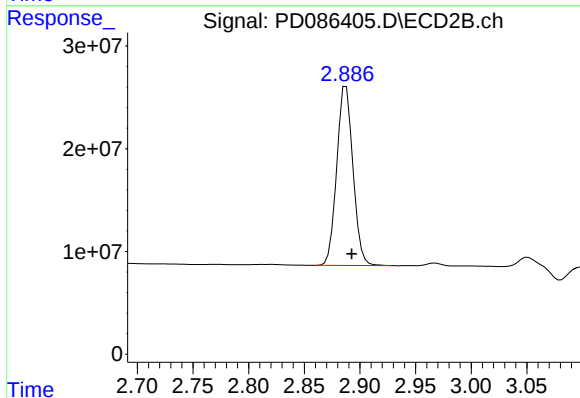




#1 Tetrachloro-m-xylene

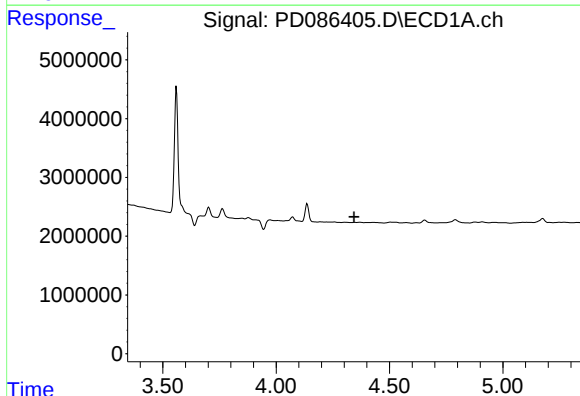
R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 24301407
Conc: 18.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



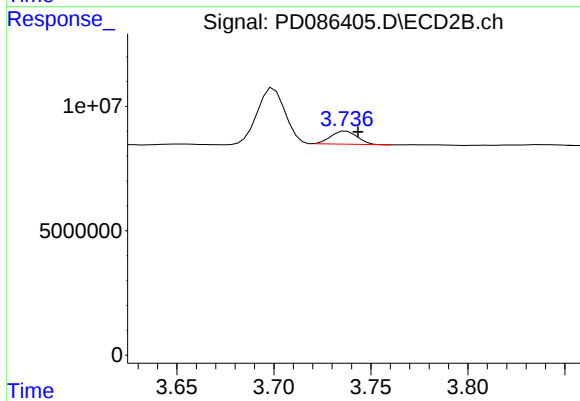
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: -0.005 min
Response: 177075886
Conc: 19.09 ng/ml



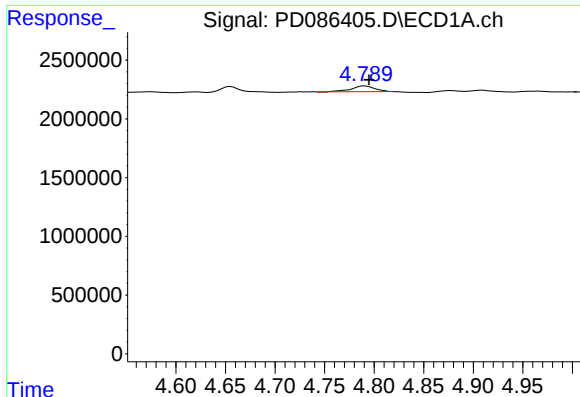
#3 gamma-BHC (Lindane)

R.T.: 4.347 min
Delta R.T.: 0.004 min
Response: -20300
Conc: N.D.



#3 gamma-BHC (Lindane)

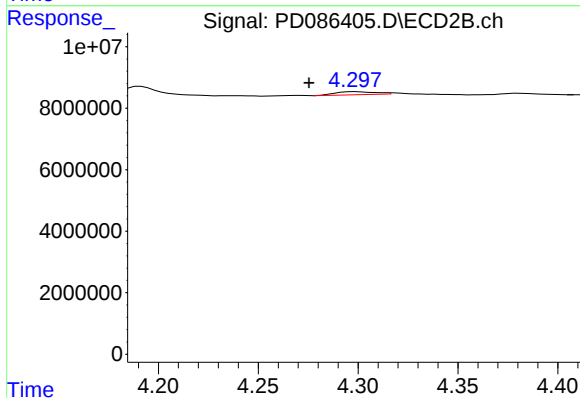
R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 4987016
Conc: 0.37 ng/ml



#7 delta-BHC

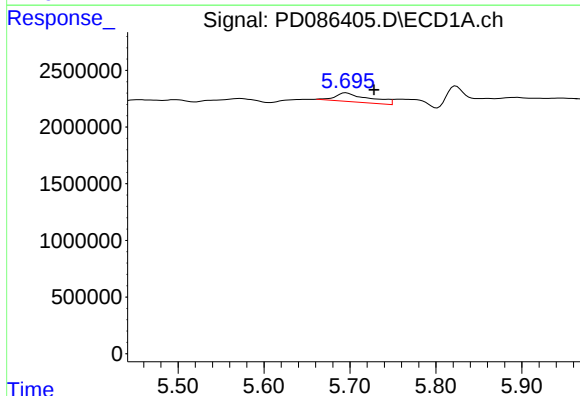
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 829114
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



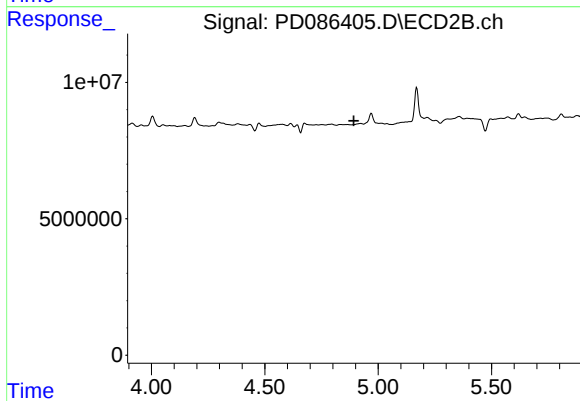
#7 delta-BHC

R.T.: 4.299 min
Delta R.T.: 0.023 min
Response: 1408904
Conc: 0.10 ng/ml



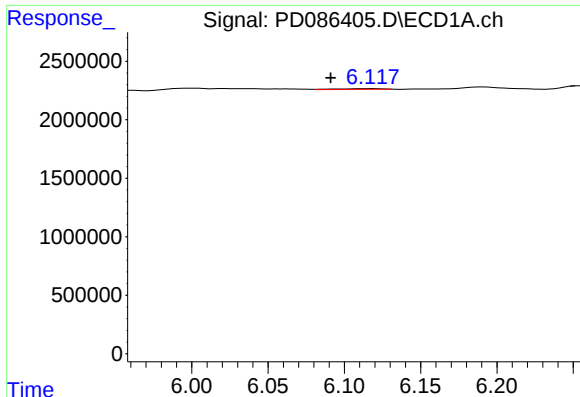
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.033 min
Response: 2155767
Conc: 0.94 ng/ml



#8 Heptachlor epoxide

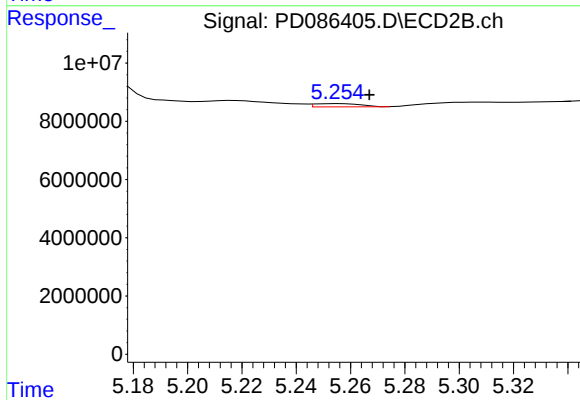
R.T.: 4.923 min
Delta R.T.: 0.031 min
Response: -61755
Conc: N.D.



#9 Endosulfan I

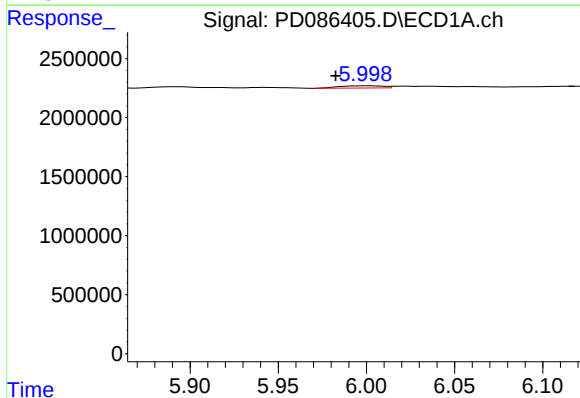
R.T.: 6.118 min
Delta R.T.: 0.027 min
Response: 117746
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



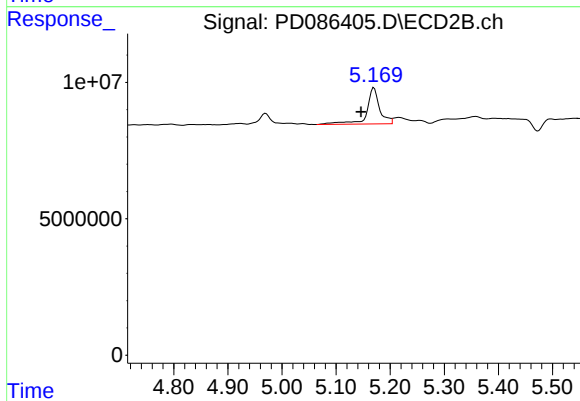
#9 Endosulfan I

R.T.: 5.256 min
Delta R.T.: -0.011 min
Response: 1312666
Conc: 0.11 ng/ml



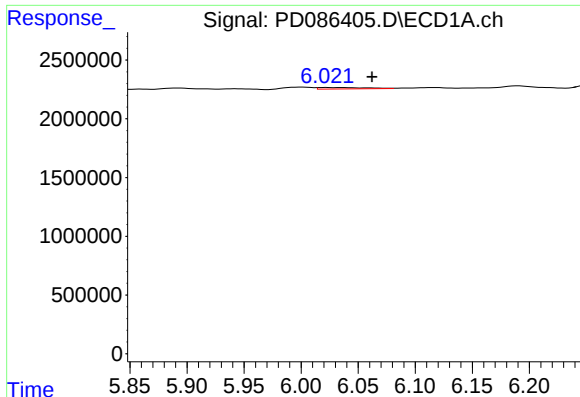
#10 trans-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.018 min
Response: 332836
Conc: 0.15 ng/ml



#10 trans-Chlordane

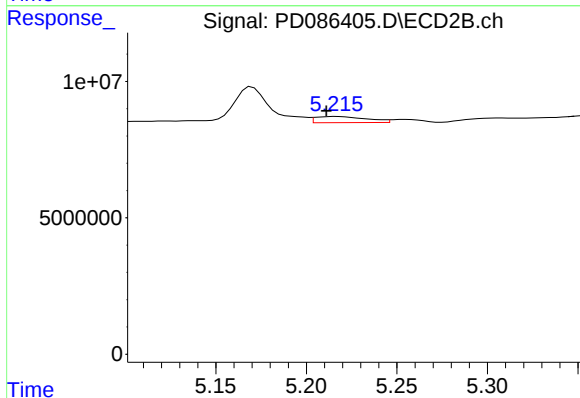
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 21775143
Conc: 1.66 ng/ml



#11 cis-Chlordane

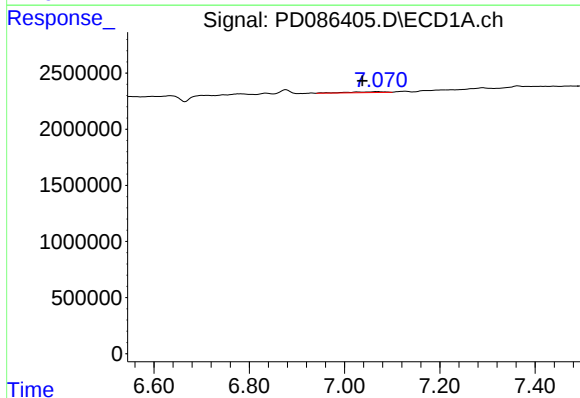
R.T.: 6.022 min
Delta R.T.: -0.041 min
Response: 361784
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



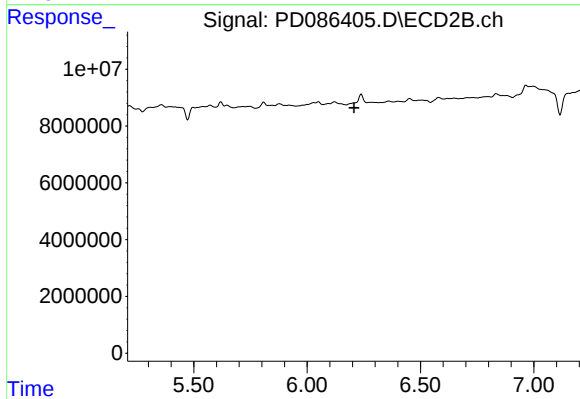
#11 cis-Chlordane

R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 4463247
Conc: 0.35 ng/ml



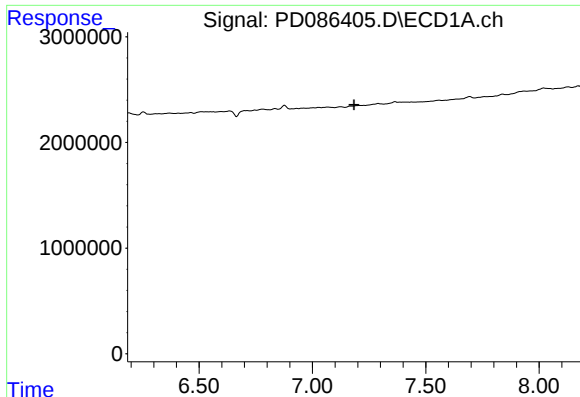
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.030 min
Response: 394149
Conc: 0.24 ng/ml



#17 4,4'-DDT

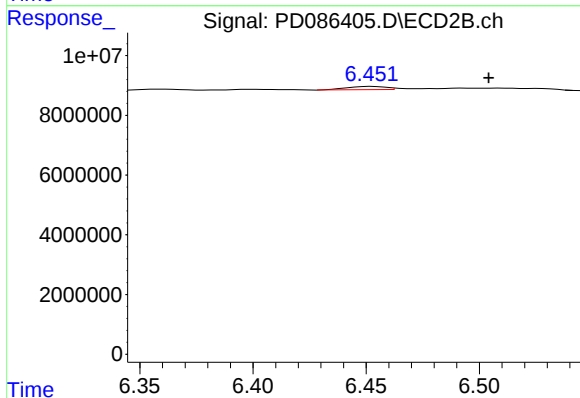
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

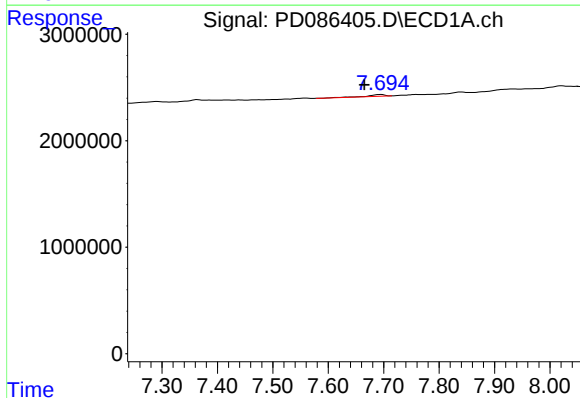
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



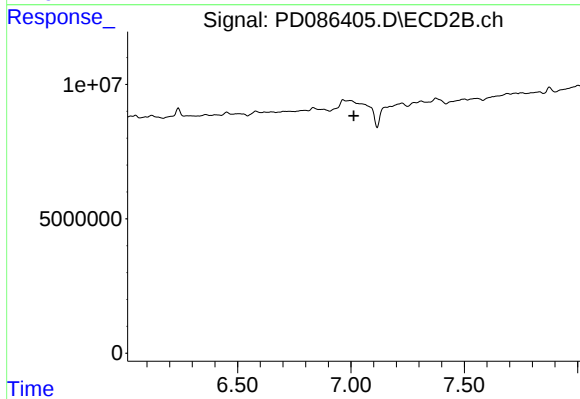
#19 Endosulfan Sulfate

R.T.: 6.453 min
Delta R.T.: -0.051 min
Response: 1321507
Conc: 0.13 ng/ml



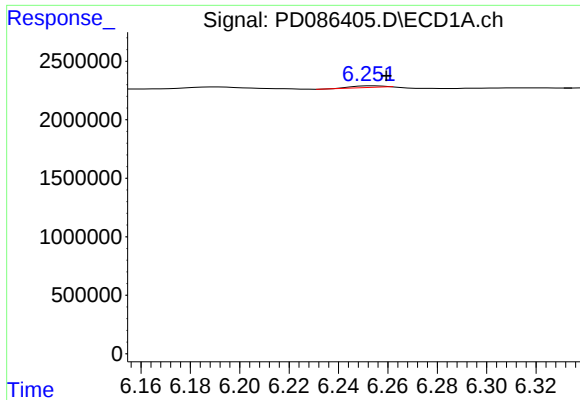
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.029 min
Response: 324732
Conc: 0.16 ng/ml



#21 Endrin ketone

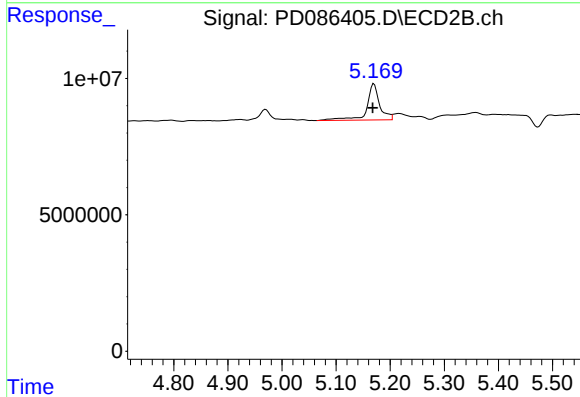
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

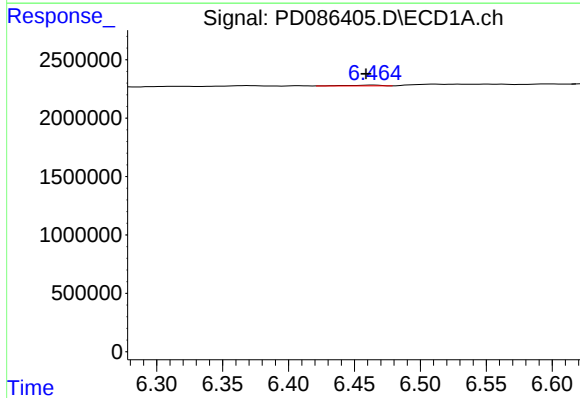
R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 118718
Conc: 8.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



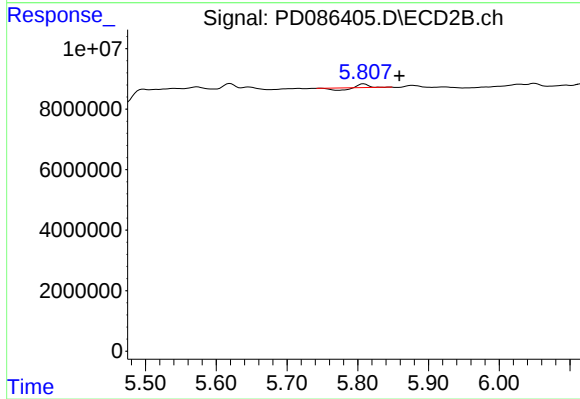
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 21775143
Conc: 331.75 ng/ml



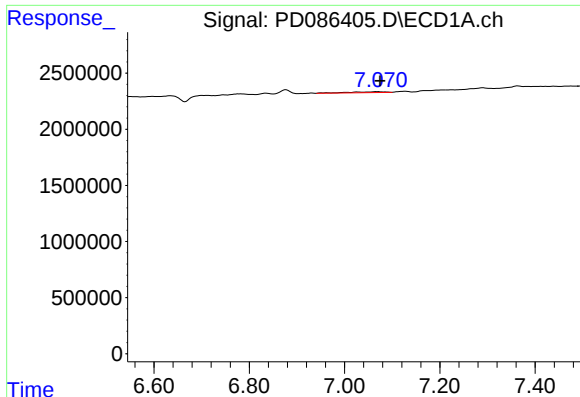
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.005 min
Response: 134129
Conc: 6.75 ng/ml



#23 Toxaphene-2

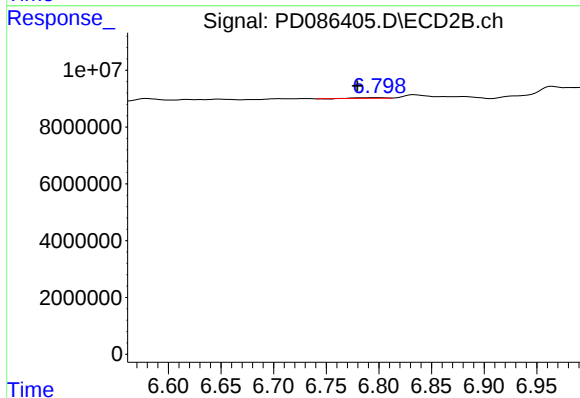
R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 12668
Conc: 0.18 ng/ml



#24 Toxaphene-3

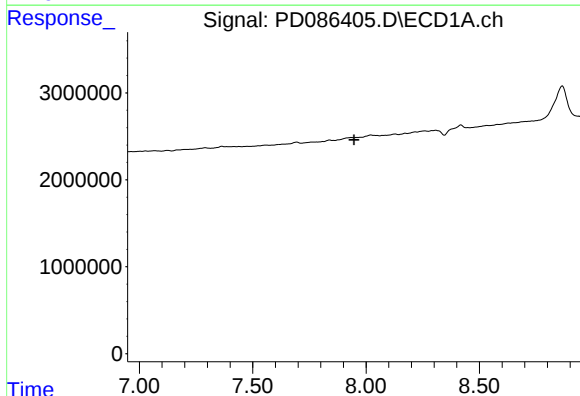
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 394149
Conc: 7.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



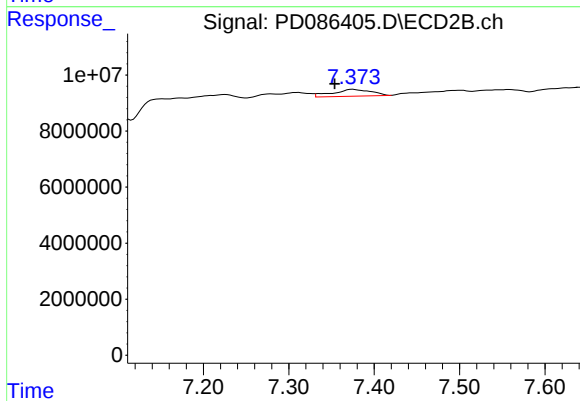
#24 Toxaphene-3

R.T.: 6.799 min
Delta R.T.: 0.019 min
Response: 355224
Conc: 1.55 ng/ml



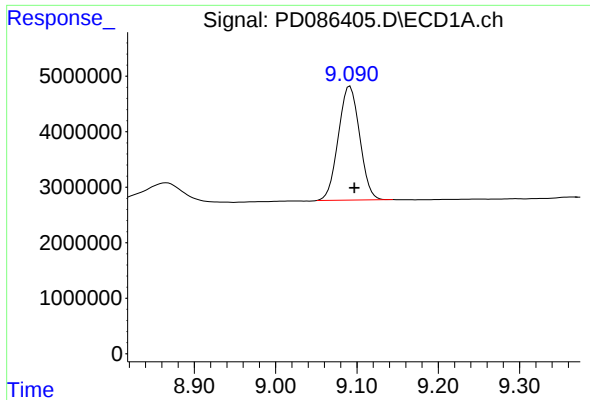
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.375 min
Delta R.T.: 0.021 min
Response: 7676289
Conc: 65.64 ng/ml



#27 Decachlorobiphenyl

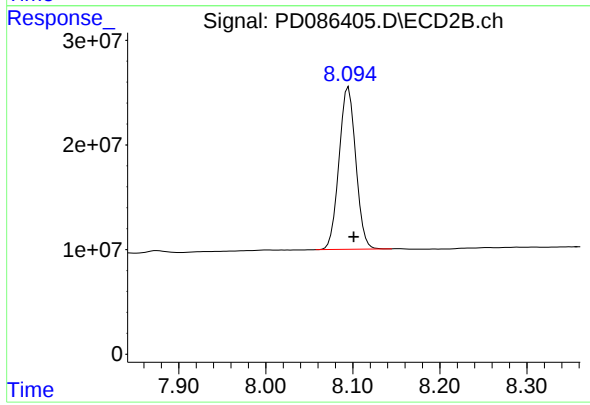
R.T.: 9.092 min

Delta R.T.: -0.005 min

Response: 37445430

Conc: 20.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min

Delta R.T.: -0.006 min

Response: 207482747

Conc: 21.94 ng/ml