

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:13
 Operator : AR\AJ
 Sample : P1621-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:58:11 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

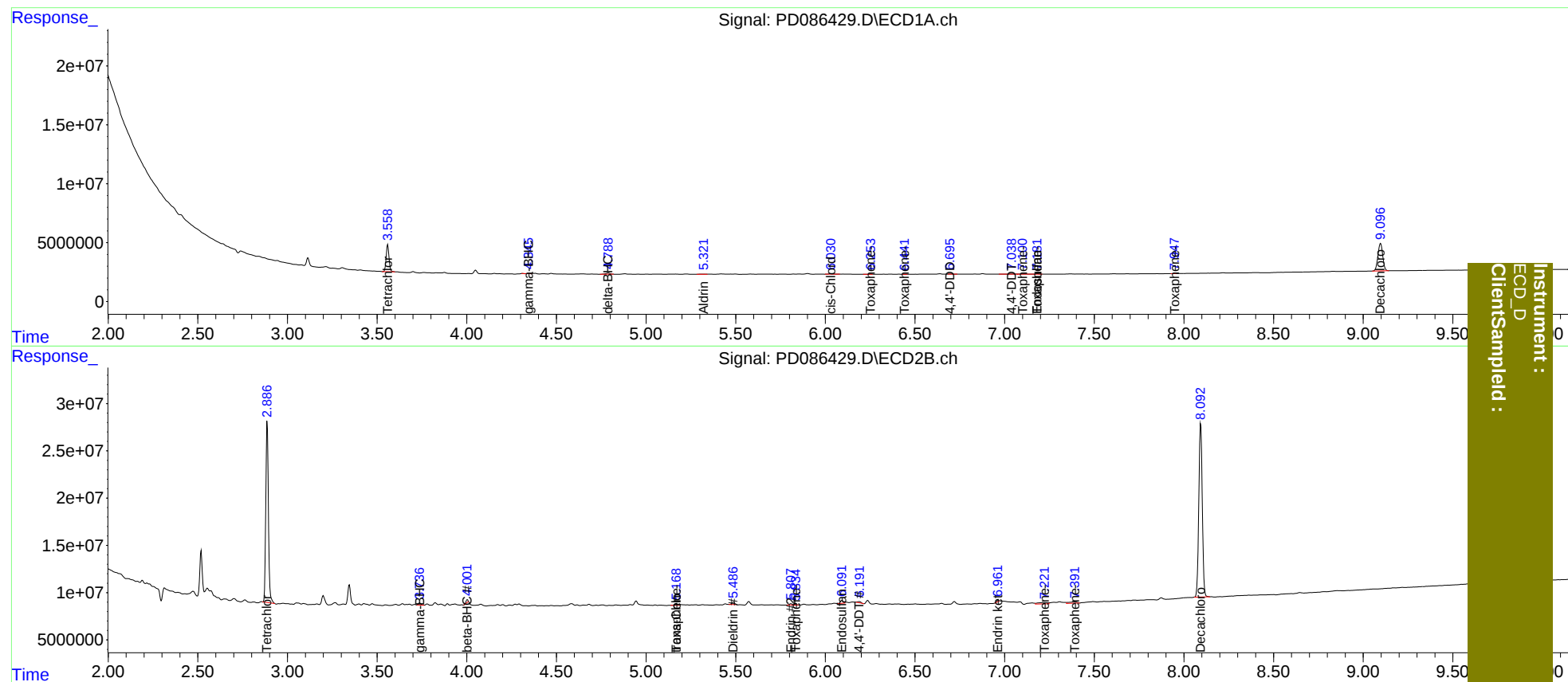
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	25313066	194.4E6	19.226	20.960
2)	SA Decachlor...	9.097	8.094	43325542	247.4E6	24.167	26.160
Target Compounds							
2)	A alpha-BHC	4.011	3.400	119026	159849	<MDL	<MDL #
3)	MA gamma-BHC...	4.346	3.738	430010	2292271	0.173	0.170
4)	MA Heptachlor	4.958	4.079	-30589	464423	N.D.	<MDL
5)	MB Aldrin	5.322	4.380	275132	693590	0.114	<MDL #
6)	B beta-BHC	4.551	4.003f	81311	2474328	<MDL	0.395 #
7)	B delta-BHC	4.790	4.270	1779288	1178607	0.687	<MDL #
8)	B Heptachlo...	5.755	4.882	142982	216782	<MDL	<MDL #
9)	A Endosulfan I	6.099	5.278	154809	1017026	<MDL	<MDL #
10)	B trans-Chl...	5.983	5.169	44850	2299035	<MDL	0.175 #
11)	B cis-Chlor...	6.032	5.200	699965	1031044	0.317	<MDL #
12)	B 4,4'-DDE	6.254	5.393	171431	108386	<MDL	<MDL #
13)	MA Dieldrin	6.361	5.487f	129944	2657291	<MDL	0.215 #
14)	MA Endrin	6.530f	5.808	51375	1696951	<MDL	0.151 #
15)	B Endosulfa...	6.834	6.092	195488	3265461	<MDL	0.296 #
16)	A 4,4'-DDD	6.696	5.933	227516	423315	0.140	<MDL #
17)	MA 4,4'-DDT	7.040	6.189	315520	1748312	0.189	0.170
19)	B Endosulfa...	7.183	6.503	279160	566290	0.151	<MDL #
21)	B Endrin ke...	7.682	6.964f	187263	1483983	<MDL	0.130 #
22)	Toxaphene-1	6.254	5.169	171431	2299035	12.364	35.026 #
23)	Toxaphene-2	6.443	5.836	69287	220332	3.488	3.145
24)	Toxaphene-3	7.102	6.795	230685	-246988	4.313	N.D. #
25)	Toxaphene-4	7.183	7.223	279160	5483524	7.028	33.787 #
26)	Toxaphene-5	7.948	7.392f	54164	4330731	1.908	37.030 #

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

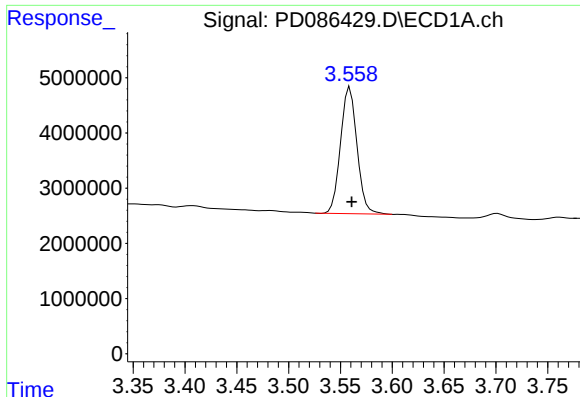
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
Data File : PD086429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 17:13
Operator : AR\AJ
Sample : P1621-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 08 00:58:11 2024
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Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



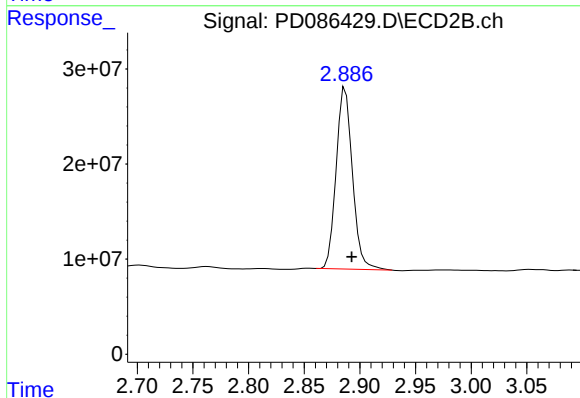
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

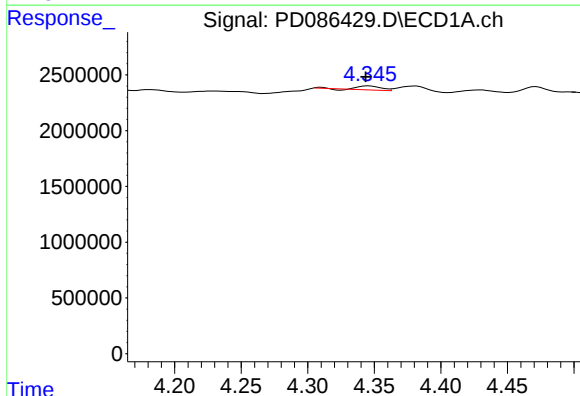
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 25313066
Conc: 19.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



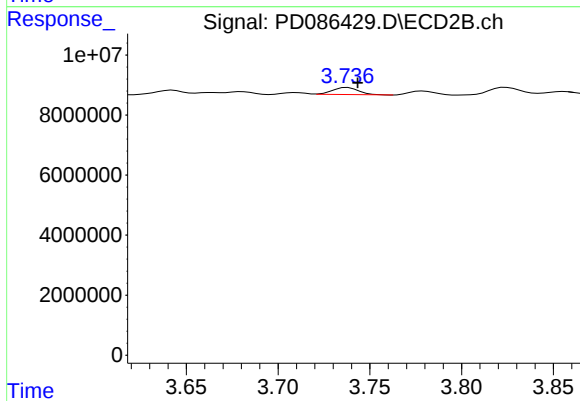
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 194427264
Conc: 20.96 ng/ml



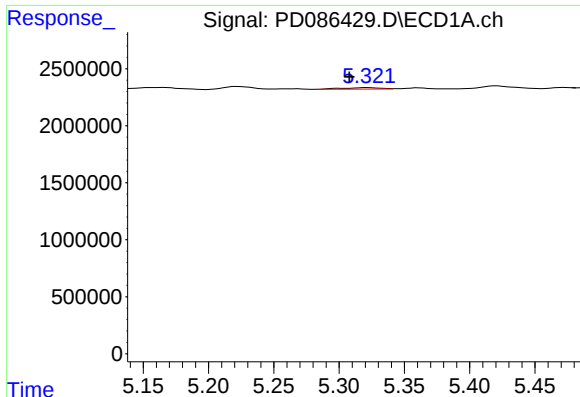
#3 gamma-BHC (Lindane)

R.T.: 4.346 min
Delta R.T.: 0.003 min
Response: 430010
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

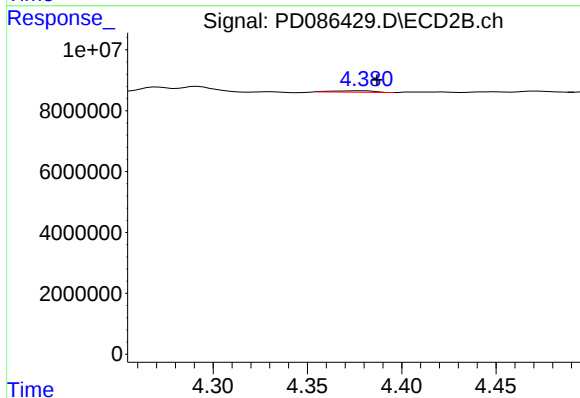
R.T.: 3.738 min
Delta R.T.: -0.006 min
Response: 2292271
Conc: 0.17 ng/ml



#5 Aldrin

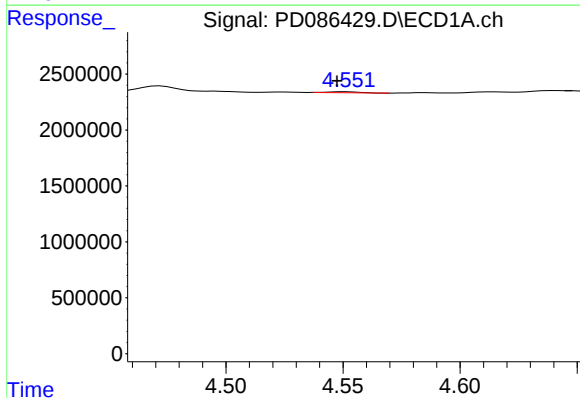
R.T.: 5.322 min
Delta R.T.: 0.014 min
Response: 275132
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



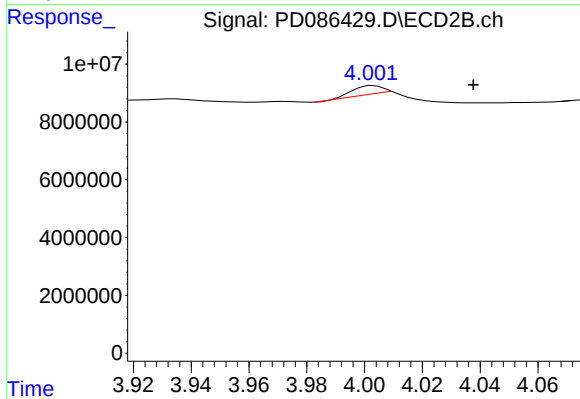
#5 Aldrin

R.T.: 4.380 min
Delta R.T.: -0.007 min
Response: 693590
Conc: N.D.



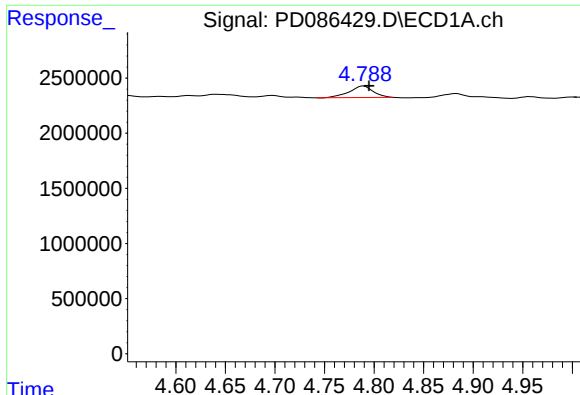
#6 beta-BHC

R.T.: 4.551 min
Delta R.T.: 0.004 min
Response: 81311
Conc: N.D.



#6 beta-BHC

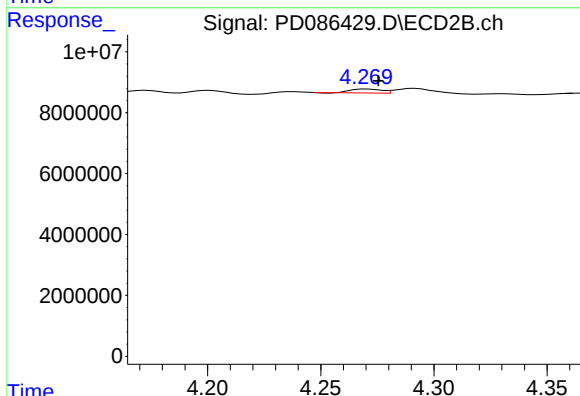
R.T.: 4.003 min
Delta R.T.: -0.034 min
Response: 2474328
Conc: 0.39 ng/ml



#7 delta-BHC

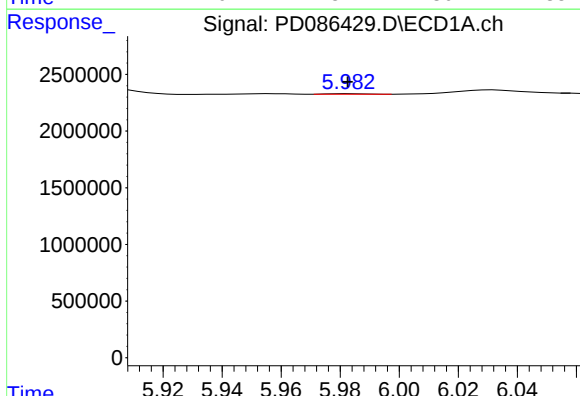
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1779288
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



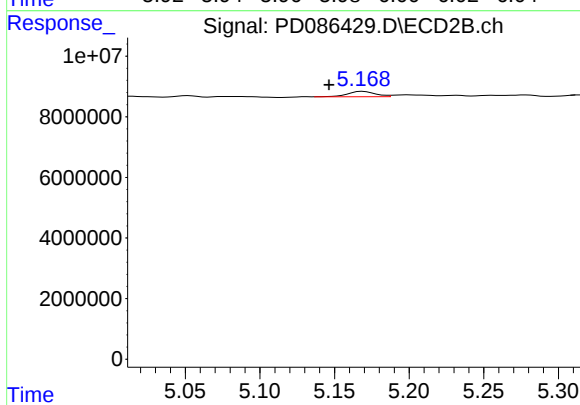
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.005 min
Response: 1178607
Conc: N.D.



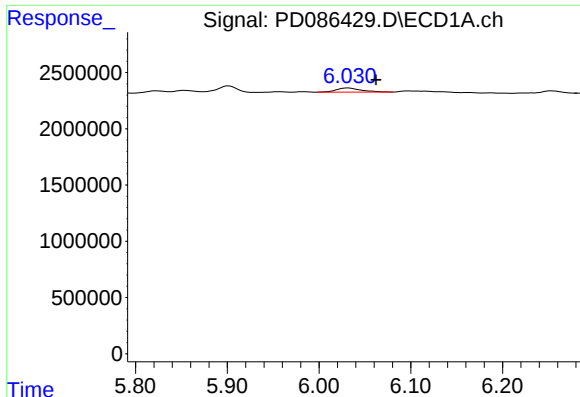
#10 trans-Chlordane

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 44850
Conc: N.D.



#10 trans-Chlordane

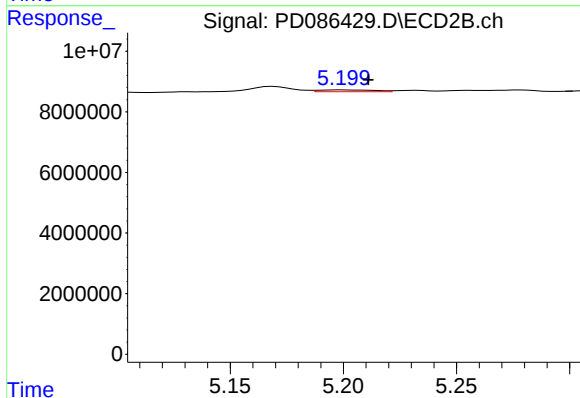
R.T.: 5.169 min
Delta R.T.: 0.023 min
Response: 2299035
Conc: 0.17 ng/ml



#11 cis-Chlordane

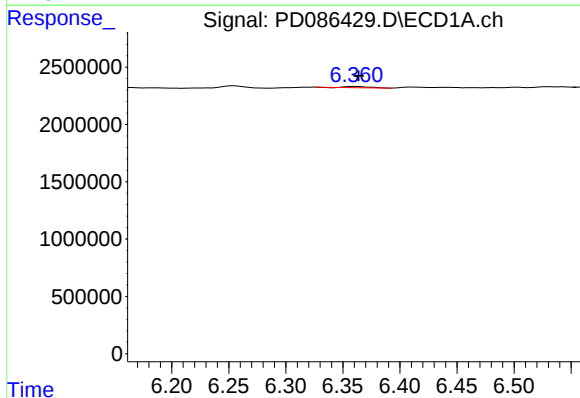
R.T.: 6.032 min
Delta R.T.: -0.030 min
Response: 699965
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



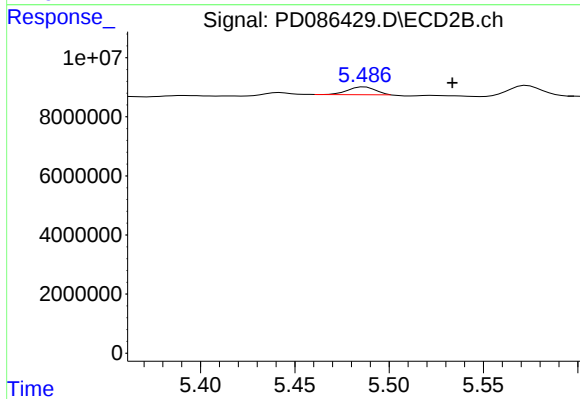
#11 cis-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.011 min
Response: 1031044
Conc: N.D.



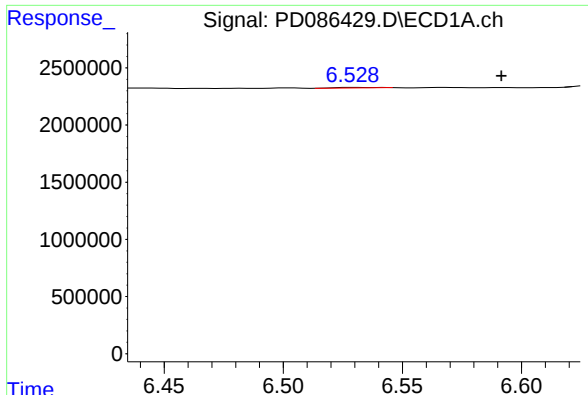
#13 Dieldrin

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 129944
Conc: N.D.



#13 Dieldrin

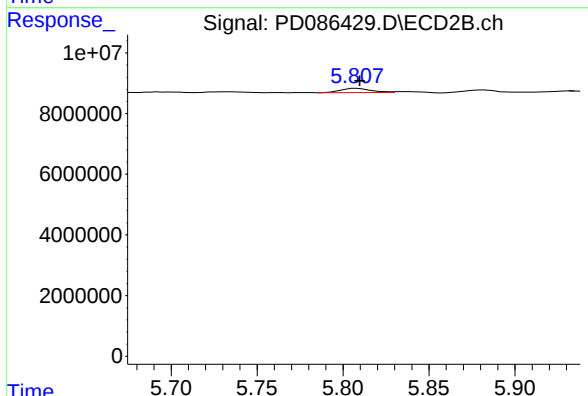
R.T.: 5.487 min
Delta R.T.: -0.047 min
Response: 2657291
Conc: 0.22 ng/ml



#14 Endrin

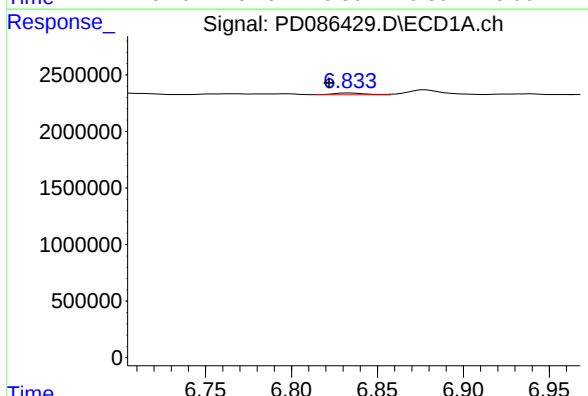
R.T.: 6.530 min
Delta R.T.: -0.062 min
Response: 51375
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



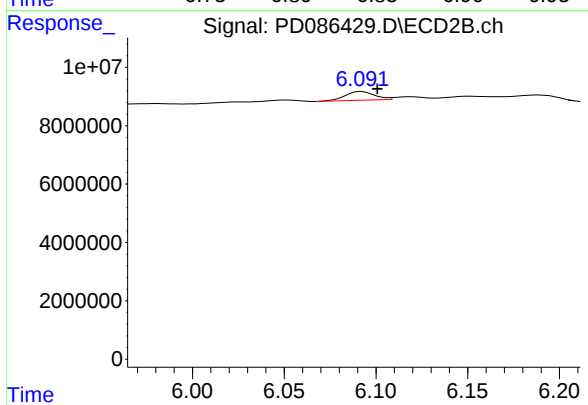
#14 Endrin

R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 1696951
Conc: 0.15 ng/ml



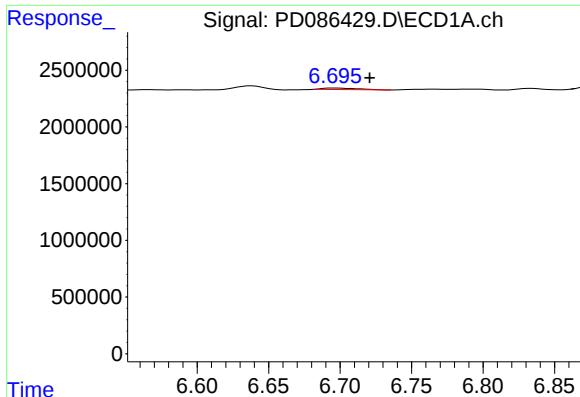
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.012 min
Response: 195488
Conc: N.D.



#15 Endosulfan II

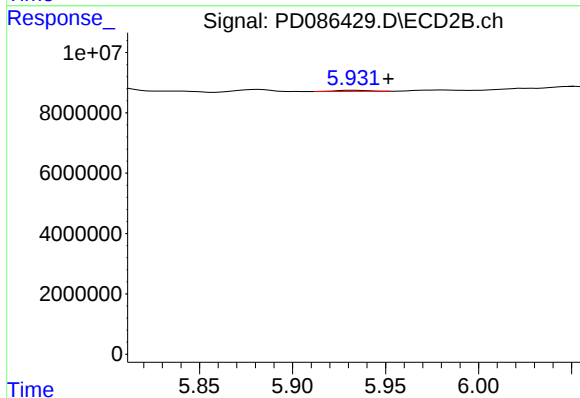
R.T.: 6.092 min
Delta R.T.: -0.008 min
Response: 3265461
Conc: 0.30 ng/ml



#16 4,4'-DDD

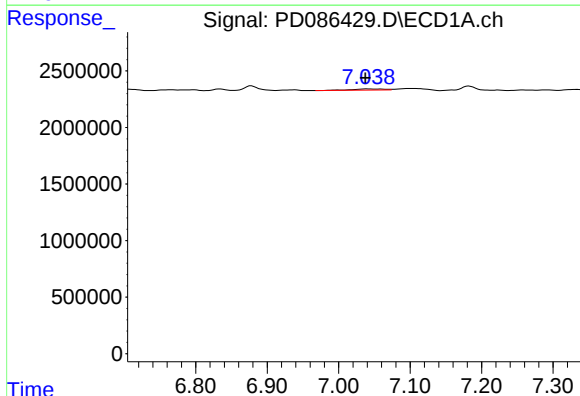
R.T.: 6.696 min
Delta R.T.: -0.024 min
Response: 227516
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



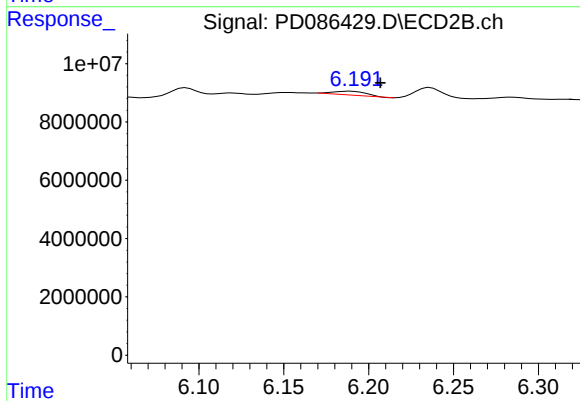
#16 4,4'-DDD

R.T.: 5.933 min
Delta R.T.: -0.019 min
Response: 423315
Conc: N.D.



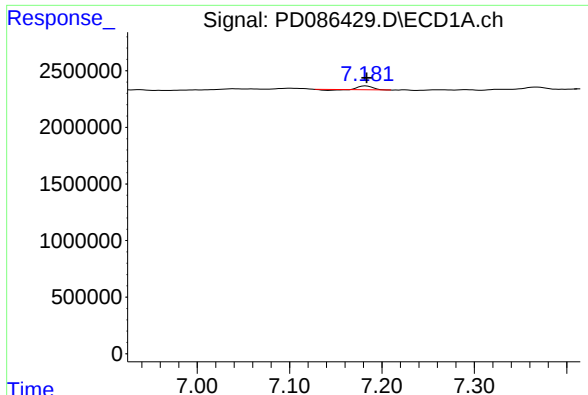
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 315520
Conc: 0.19 ng/ml



#17 4,4'-DDT

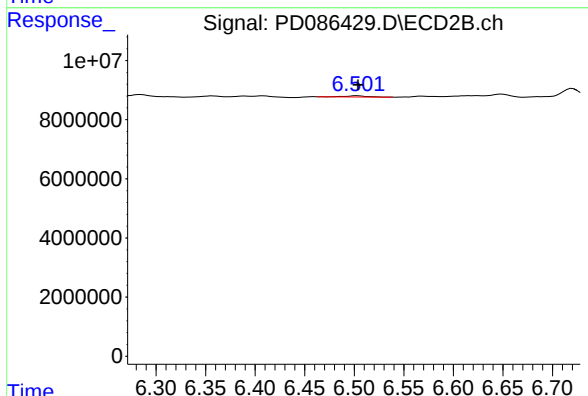
R.T.: 6.189 min
Delta R.T.: -0.018 min
Response: 1748312
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

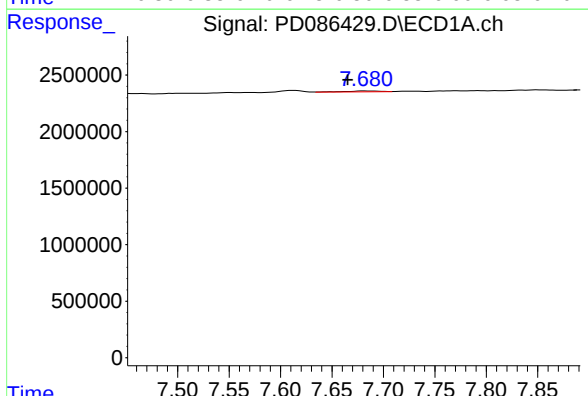
R.T.: 7.183 min
Delta R.T.: -0.001 min
Response: 279160
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



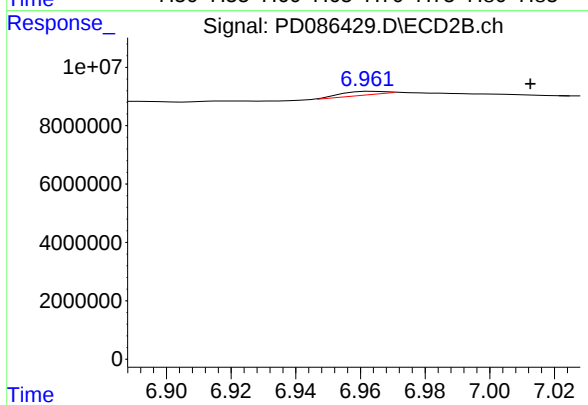
#19 Endosulfan Sulfate

R.T.: 6.503 min
Delta R.T.: -0.001 min
Response: 566290
Conc: N.D.



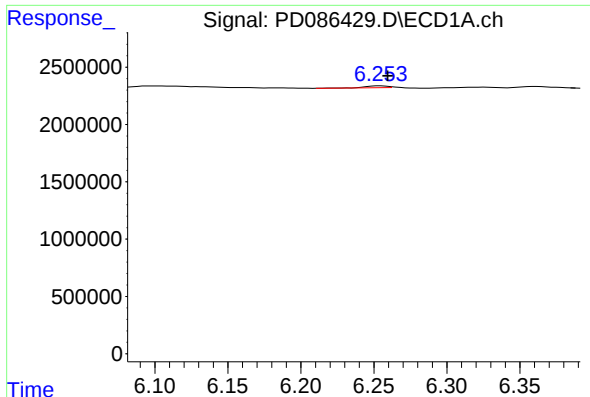
#21 Endrin ketone

R.T.: 7.682 min
Delta R.T.: 0.017 min
Response: 187263
Conc: N.D.



#21 Endrin ketone

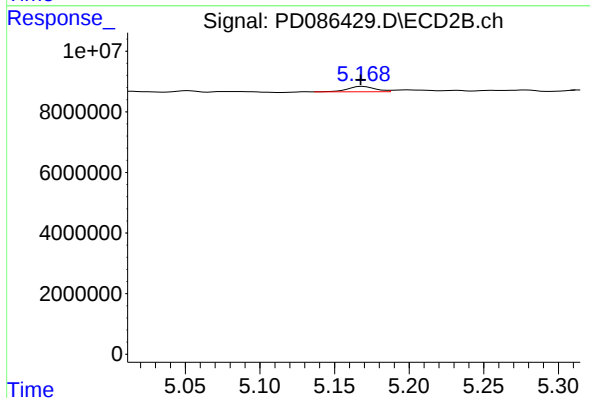
R.T.: 6.964 min
Delta R.T.: -0.048 min
Response: 1483983
Conc: 0.13 ng/ml



#22 Toxaphene-1

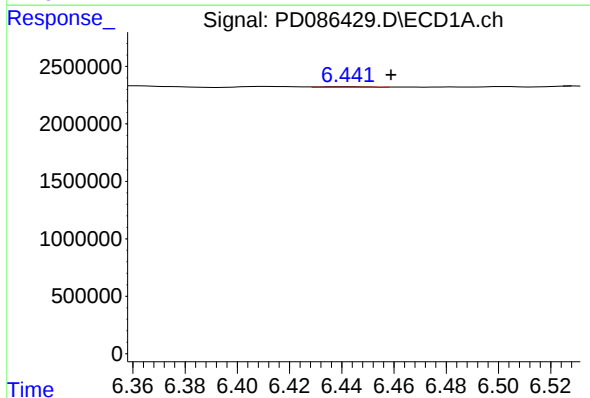
R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 171431
Conc: 12.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



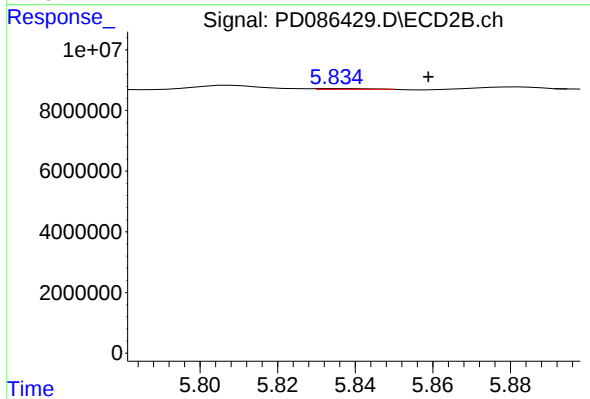
#22 Toxaphene-1

R.T.: 5.169 min
Delta R.T.: 0.001 min
Response: 2299035
Conc: 35.03 ng/ml



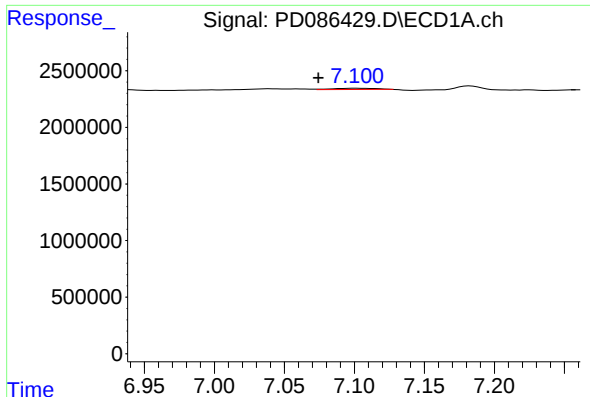
#23 Toxaphene-2

R.T.: 6.443 min
Delta R.T.: -0.016 min
Response: 69287
Conc: 3.49 ng/ml



#23 Toxaphene-2

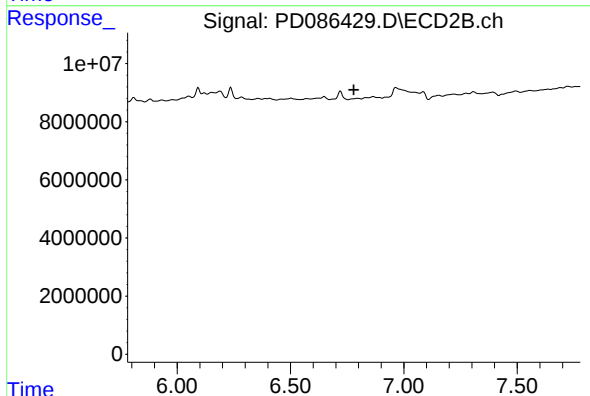
R.T.: 5.836 min
Delta R.T.: -0.023 min
Response: 220332
Conc: 3.14 ng/ml



#24 Toxaphene-3

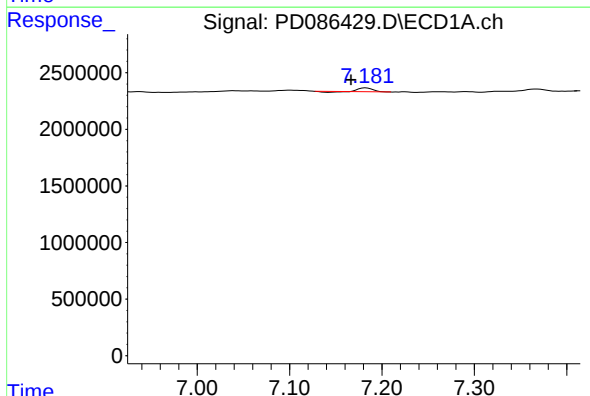
R.T.: 7.102 min
Delta R.T.: 0.027 min
Response: 230685
Conc: 4.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



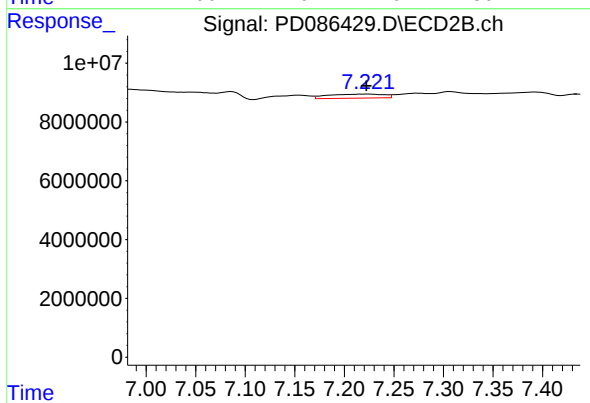
#24 Toxaphene-3

R.T.: 6.795 min
Delta R.T.: 0.015 min
Response: -246988
Conc: N.D.



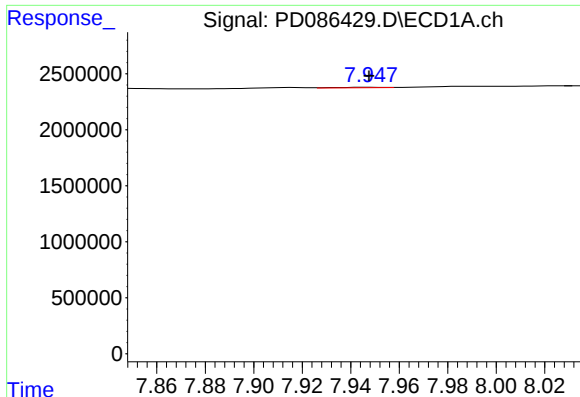
#25 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 279160
Conc: 7.03 ng/ml



#25 Toxaphene-4

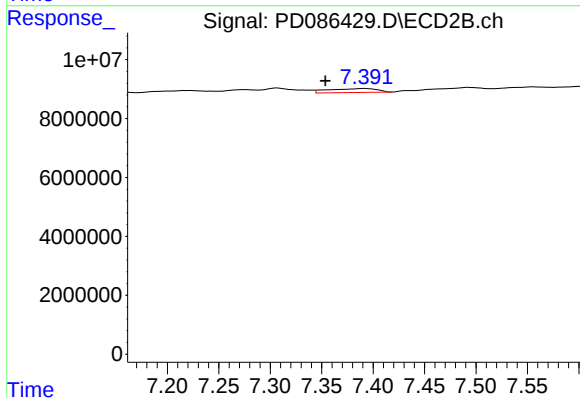
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 5483524
Conc: 33.79 ng/ml



#26 Toxaphene-5

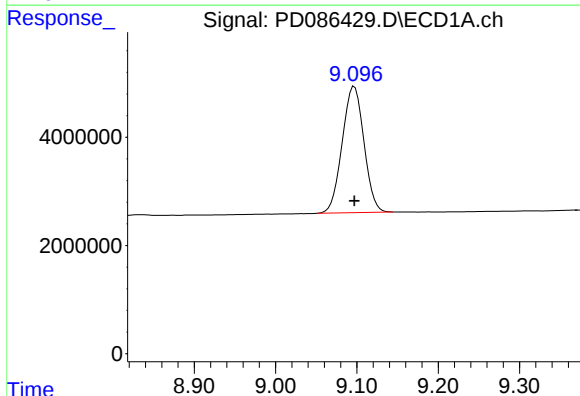
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 54164
Conc: 1.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



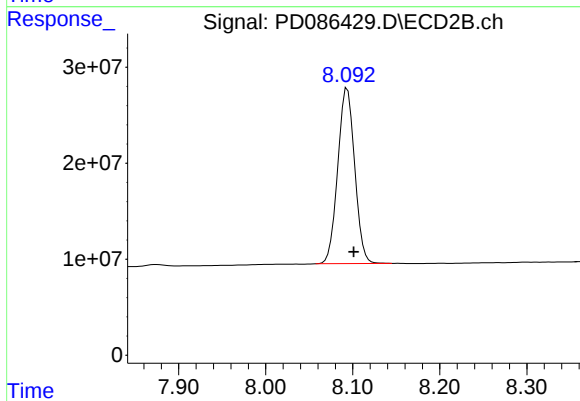
#26 Toxaphene-5

R.T.: 7.392 min
Delta R.T.: 0.038 min
Response: 4330731
Conc: 37.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 43325542
Conc: 24.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 247368678
Conc: 26.16 ng/ml