

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD086021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 19:20
 Operator : AR\AJ
 Sample : P4349-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EOAG6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:46:47 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

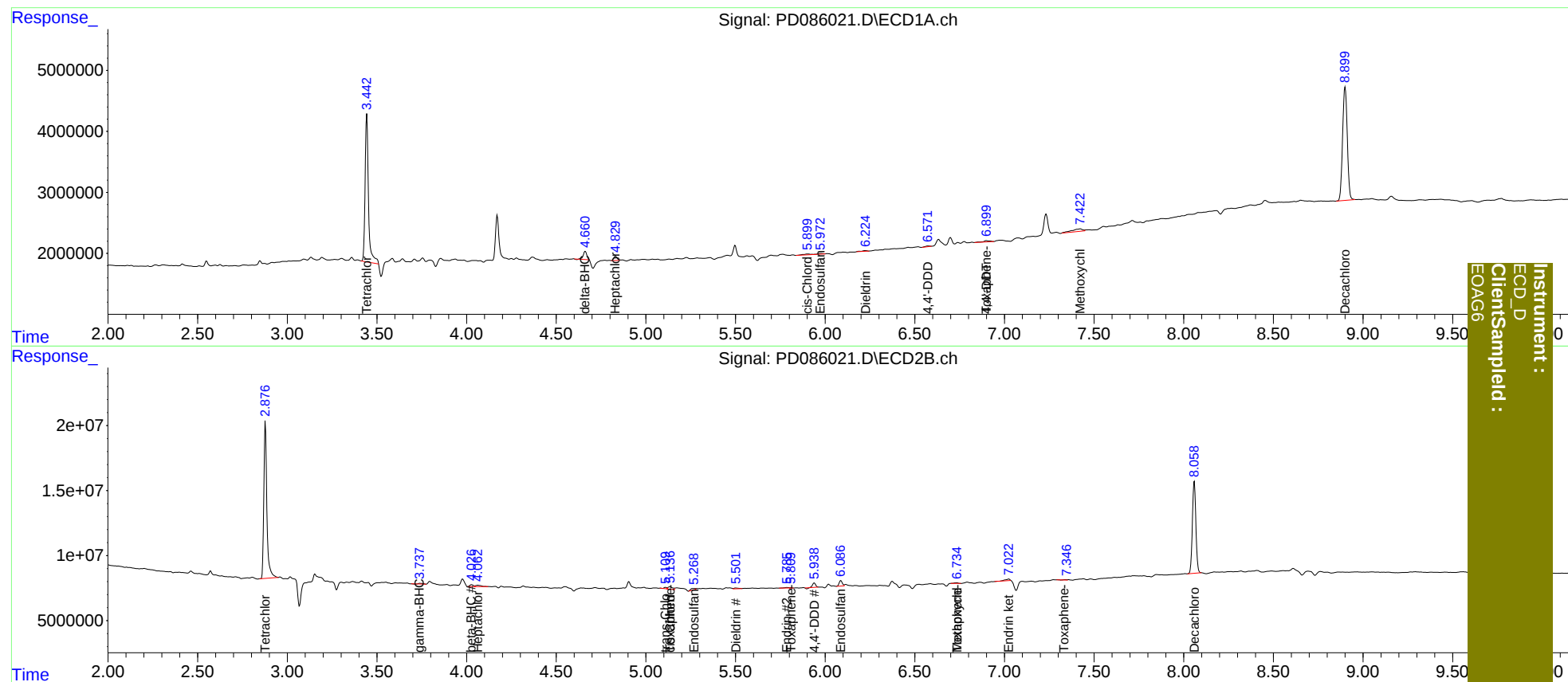
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.878	31391878	142.2E6	27.444	22.899
27)	SA Decachlor...	8.900	8.059	33877674	96006887	17.566	19.741
Target Compounds							
2)	A alpha-BHC	0.000	3.365	0	329369	N.D.	<MDL
3)	MA gamma-BHC...	4.250f	3.739	185544	886198	<MDL	0.103 #
4)	MA Heptachlor	4.831f	4.064	909739	2040240	0.472	0.277 #
5)	MB Aldrin	5.131	0.000	97131	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.028	0	1957643	N.D.	0.434
7)	B delta-BHC	4.662	0.000	1845096	0	0.839	N.D. #
8)	B Heptachlo...	5.565	4.875	93383	-358596	<MDL	N.D. #
9)	A Endosulfan I	5.976	5.262	223750	1891213	0.123	0.273 #
10)	B trans-Chl...	5.820	5.110	10173	1185068	<MDL	0.132 #
11)	B cis-Chlor...	5.903	5.136f	393357	3672408	0.172	0.409 #
12)	B 4,4'-DDE	0.000	5.362	0	35540	N.D.	<MDL
13)	MA Dieldrin	6.224	5.502	222313	1082726	0.113	0.146 #
14)	MA Endrin	6.464	5.787	109039	733153	<MDL	0.124 #
15)	B Endosulfa...	6.699f	6.088	-285431	5107337	N.D.	0.730
16)	A 4,4'-DDD	6.575	5.939	185129	3566051	0.148	0.747 #
17)	MA 4,4'-DDT	6.901	6.169	506063	226011	0.375	<MDL #
18)	B Endrin al...	6.776	0.000	60862	0	<MDL	N.D. #
20)	A Methoxychlor	7.423f	6.735	1774463	763522	2.219	0.364 #
21)	B Endrin ke...	7.472	7.024f	198074	2437628	<MDL	0.335 #
22)	Toxaphene-1	0.000	5.136	0	3672408	N.D.	95.425
23)	Toxaphene-2	0.000	5.810	0	242777	N.D.	6.935
24)	Toxaphene-3	6.901	6.735	506063	763522	11.351	6.436 #
26)	Toxaphene-5	0.000	7.335	0	210264	N.D.	3.808

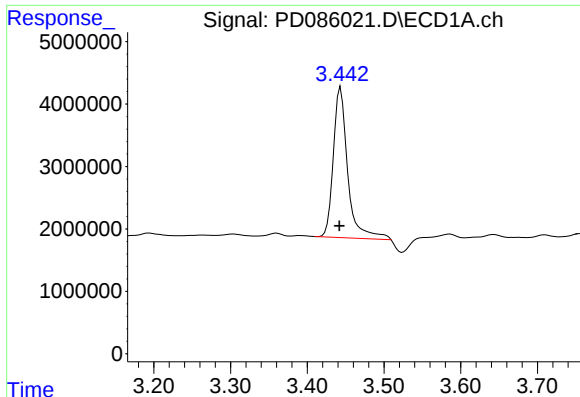
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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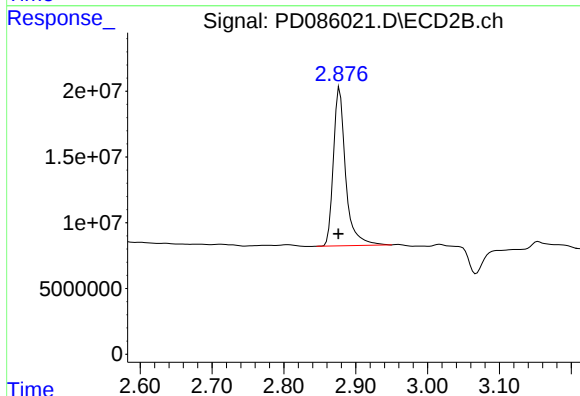




#1 Tetrachloro-m-xylene

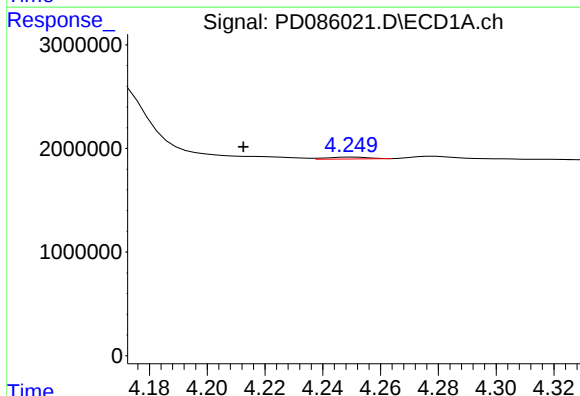
R.T.: 3.443 min
Delta R.T.: 0.001 min
Response: 31391878
Conc: 27.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG6



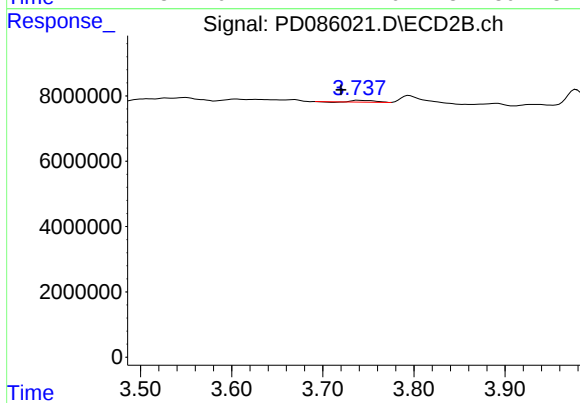
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.002 min
Response: 142205011
Conc: 22.90 ng/ml



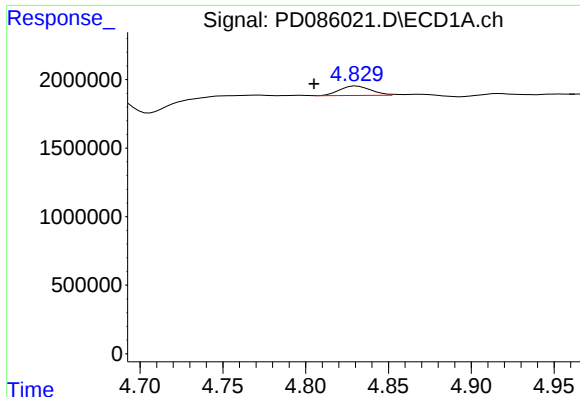
#3 gamma-BHC (Lindane)

R.T.: 4.250 min
Delta R.T.: 0.038 min
Response: 185544
Conc: N.D.



#3 gamma-BHC (Lindane)

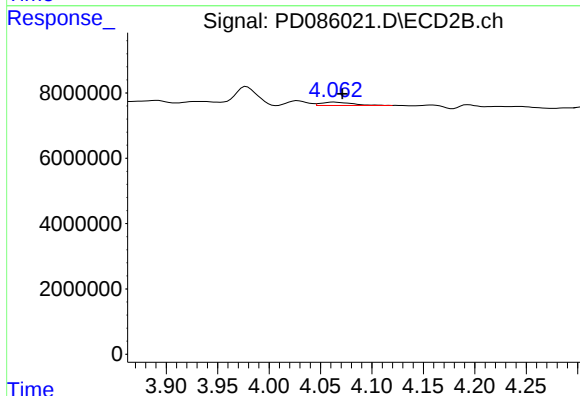
R.T.: 3.739 min
Delta R.T.: 0.019 min
Response: 886198
Conc: 0.10 ng/ml



#4 Heptachlor

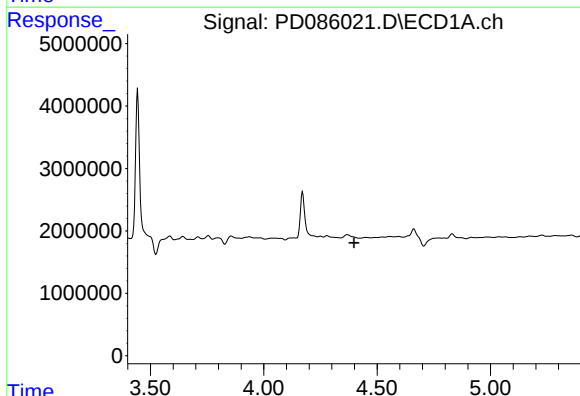
R.T.: 4.831 min
Delta R.T.: 0.026 min
Response: 909739
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG6



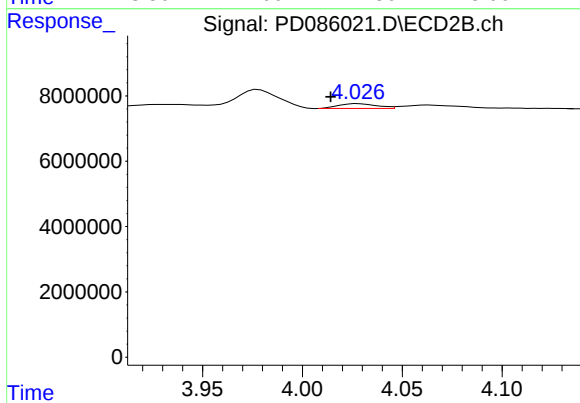
#4 Heptachlor

R.T.: 4.064 min
Delta R.T.: -0.008 min
Response: 2040240
Conc: 0.28 ng/ml



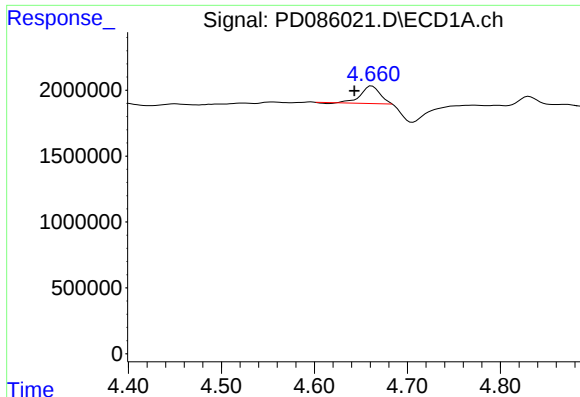
#6 beta-BHC

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



#6 beta-BHC

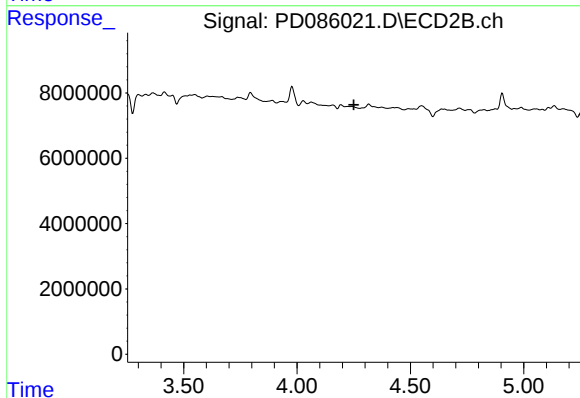
R.T.: 4.028 min
Delta R.T.: 0.014 min
Response: 1957643
Conc: 0.43 ng/ml



#7 delta-BHC

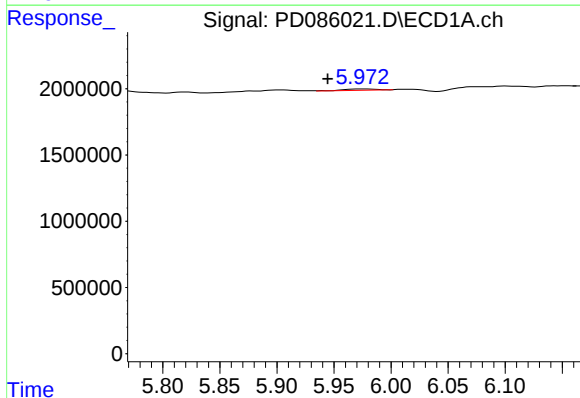
R.T.: 4.662 min
Delta R.T.: 0.019 min
Response: 1845096
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG6



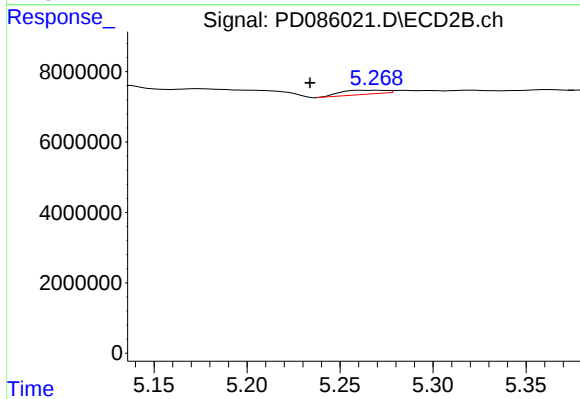
#7 delta-BHC

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



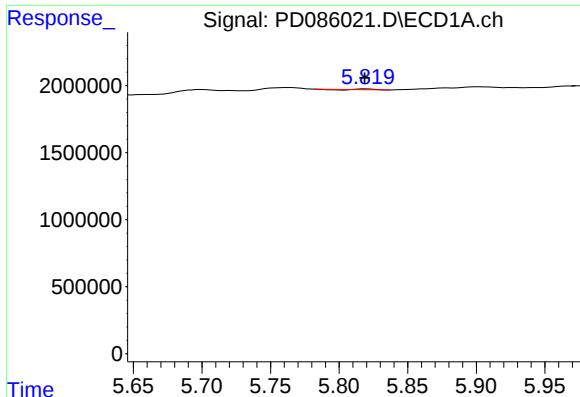
#9 Endosulfan I

R.T.: 5.976 min
Delta R.T.: 0.031 min
Response: 223750
Conc: 0.12 ng/ml



#9 Endosulfan I

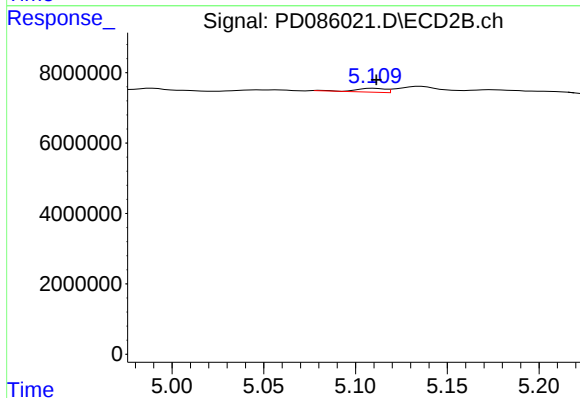
R.T.: 5.262 min
Delta R.T.: 0.028 min
Response: 1891213
Conc: 0.27 ng/ml



#10 trans-Chlordane

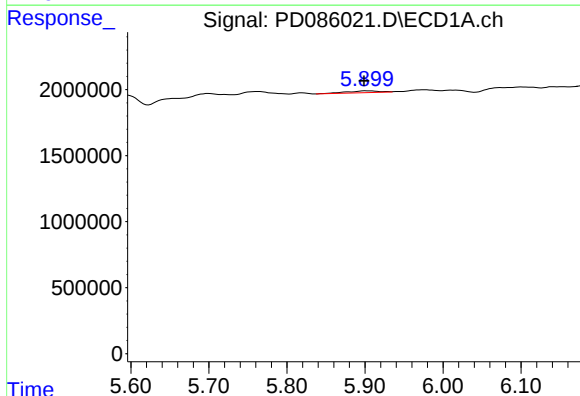
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 10173
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG6



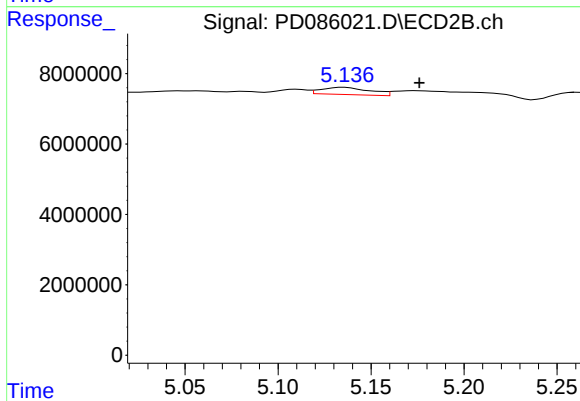
#10 trans-Chlordane

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 1185068
Conc: 0.13 ng/ml



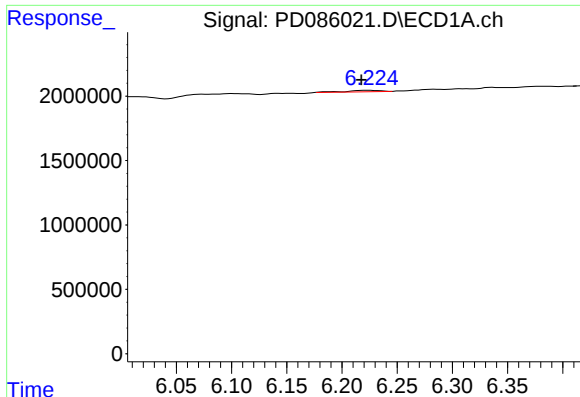
#11 cis-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 393357
Conc: 0.17 ng/ml



#11 cis-Chlordane

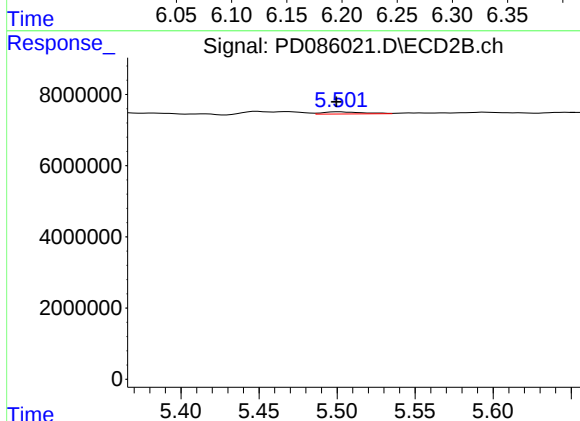
R.T.: 5.136 min
Delta R.T.: -0.040 min
Response: 3672408
Conc: 0.41 ng/ml



#13 Dieldrin

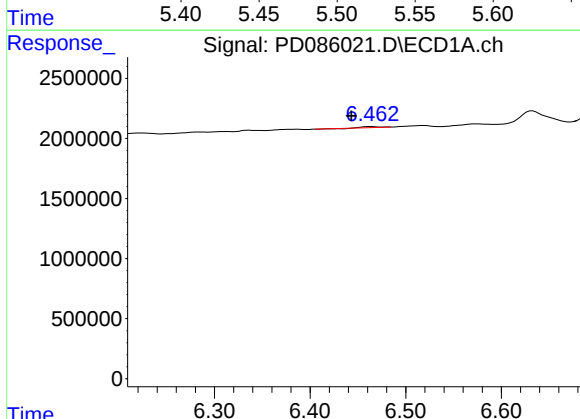
R.T.: 6.224 min
Delta R.T.: 0.006 min
Response: 222313
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG6



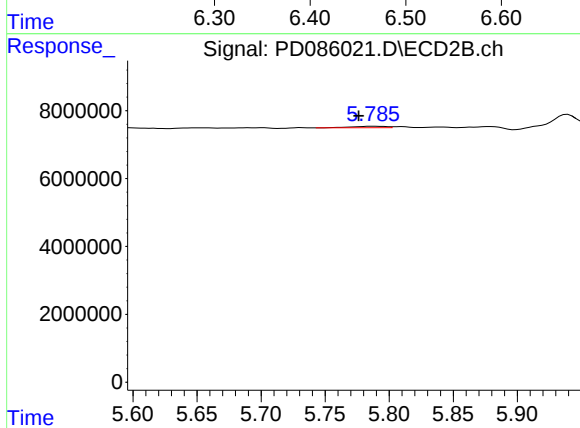
#13 Dieldrin

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 1082726
Conc: 0.15 ng/ml



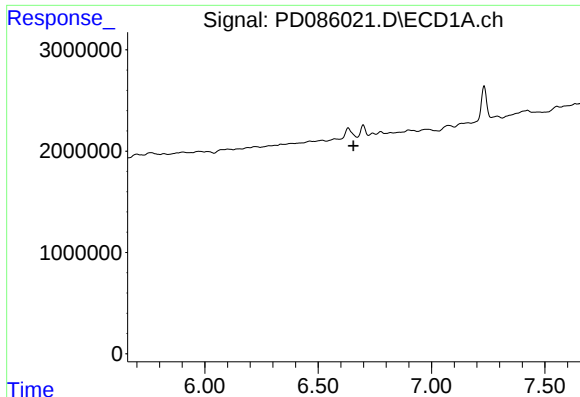
#14 Endrin

R.T.: 6.464 min
Delta R.T.: 0.021 min
Response: 109039
Conc: N.D.



#14 Endrin

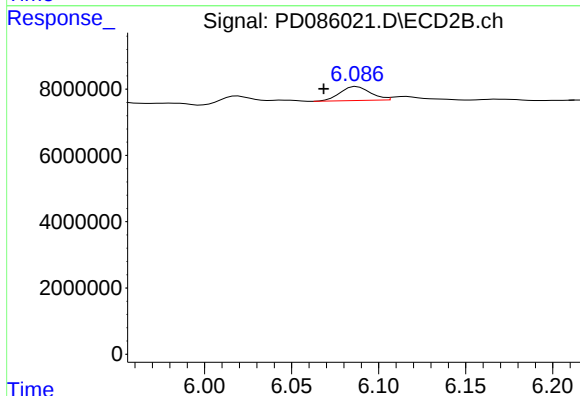
R.T.: 5.787 min
Delta R.T.: 0.011 min
Response: 733153
Conc: 0.12 ng/ml



#15 Endosulfan II

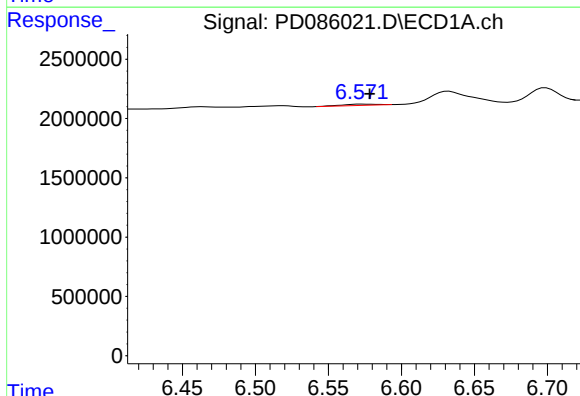
R.T.: 6.699 min
Delta R.T.: 0.043 min
Response: -285431
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG6



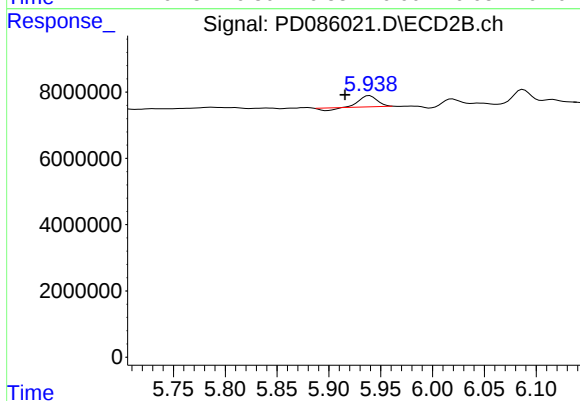
#15 Endosulfan II

R.T.: 6.088 min
Delta R.T.: 0.019 min
Response: 5107337
Conc: 0.73 ng/ml



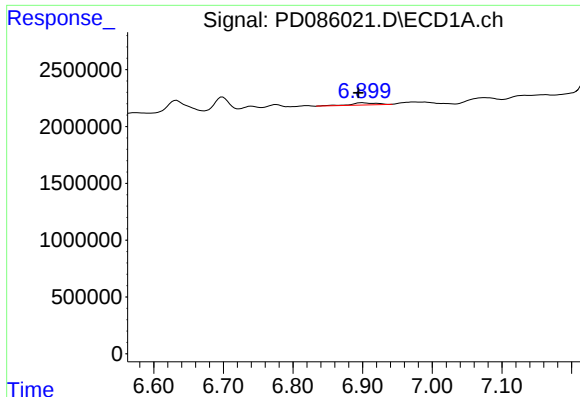
#16 4,4'-DDD

R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 185129
Conc: 0.15 ng/ml



#16 4,4'-DDD

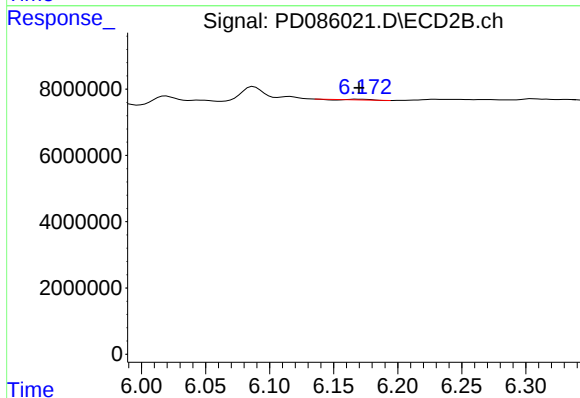
R.T.: 5.939 min
Delta R.T.: 0.024 min
Response: 3566051
Conc: 0.75 ng/ml



#17 4,4'-DDT

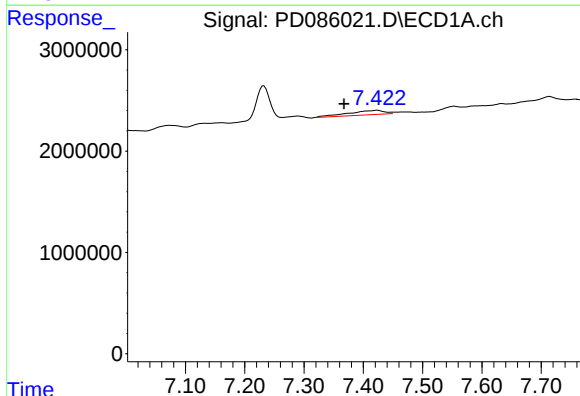
R.T.: 6.901 min
Delta R.T.: 0.007 min
Response: 506063
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAG6



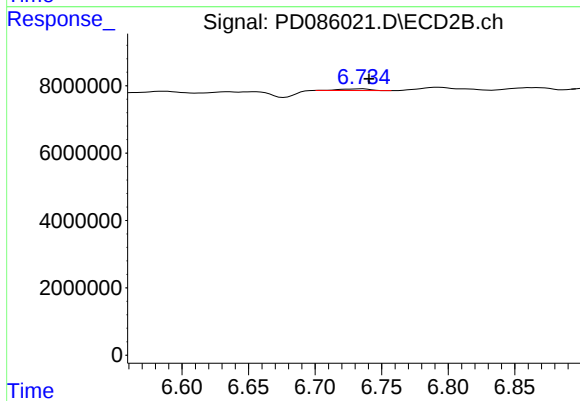
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 226011
Conc: N.D.



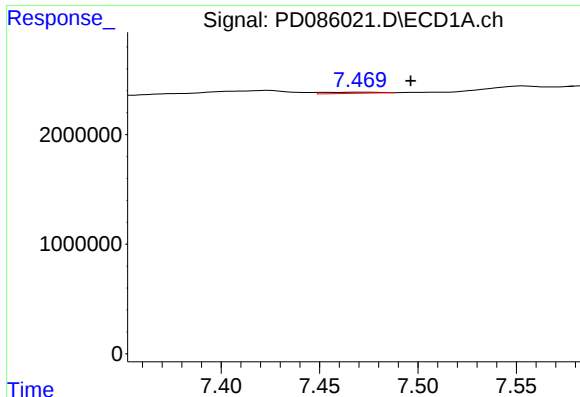
#20 Methoxychlor

R.T.: 7.423 min
Delta R.T.: 0.055 min
Response: 1774463
Conc: 2.22 ng/ml



#20 Methoxychlor

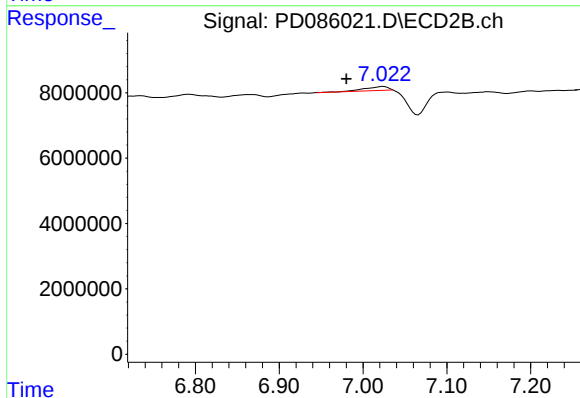
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 763522
Conc: 0.36 ng/ml



#21 Endrin ketone

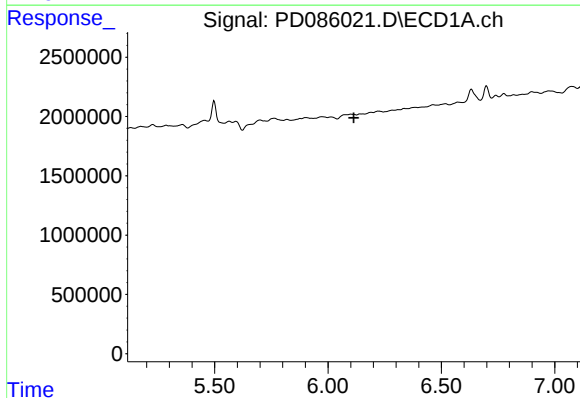
R.T.: 7.472 min
Delta R.T.: -0.025 min
Response: 198074
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG6



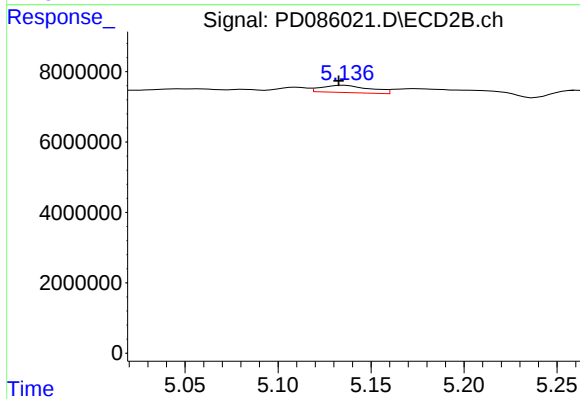
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.044 min
Response: 2437628
Conc: 0.33 ng/ml



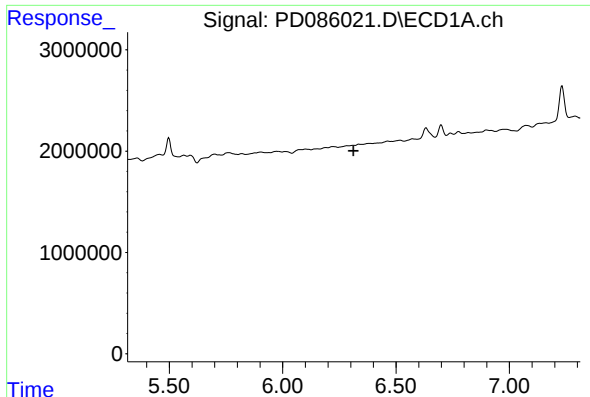
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

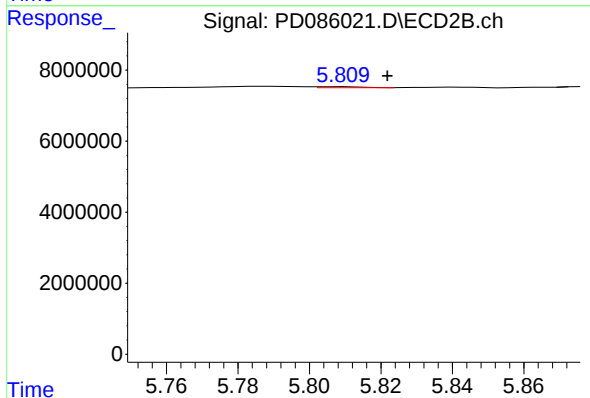
R.T.: 5.136 min
Delta R.T.: 0.003 min
Response: 3672408
Conc: 95.43 ng/ml



#23 Toxaphene-2

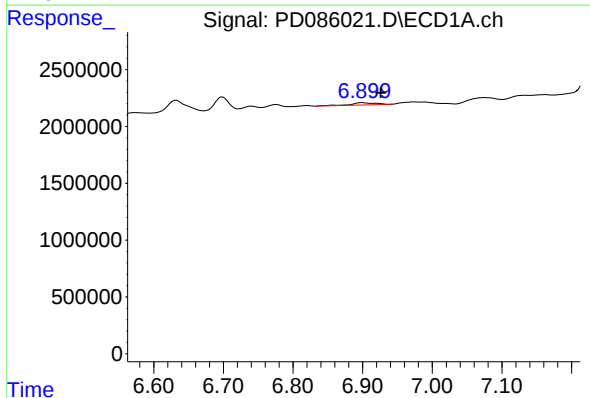
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG6



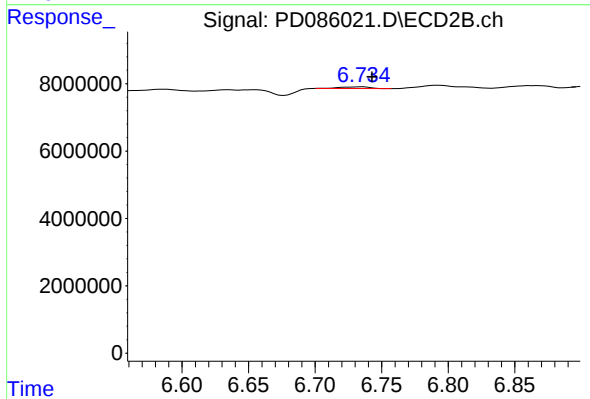
#23 Toxaphene-2

R.T.: 5.810 min
Delta R.T.: -0.012 min
Response: 242777
Conc: 6.94 ng/ml



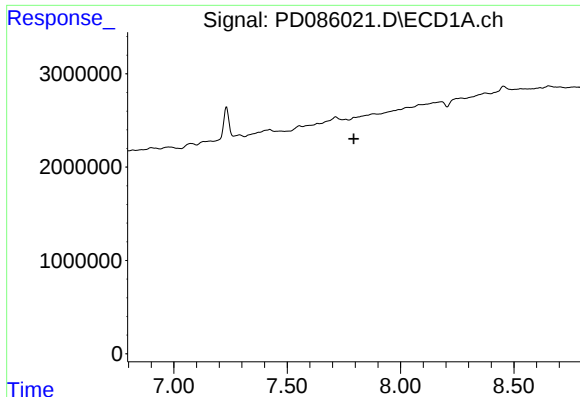
#24 Toxaphene-3

R.T.: 6.901 min
Delta R.T.: -0.026 min
Response: 506063
Conc: 11.35 ng/ml



#24 Toxaphene-3

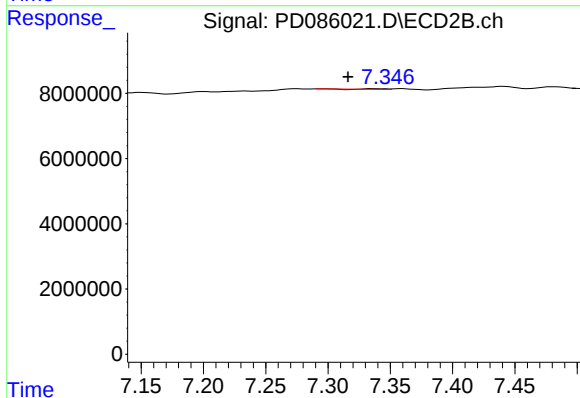
R.T.: 6.735 min
Delta R.T.: -0.007 min
Response: 763522
Conc: 6.44 ng/ml



#26 Toxaphene-5

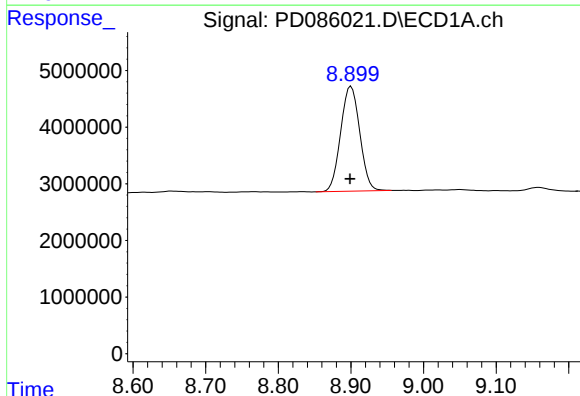
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAG6



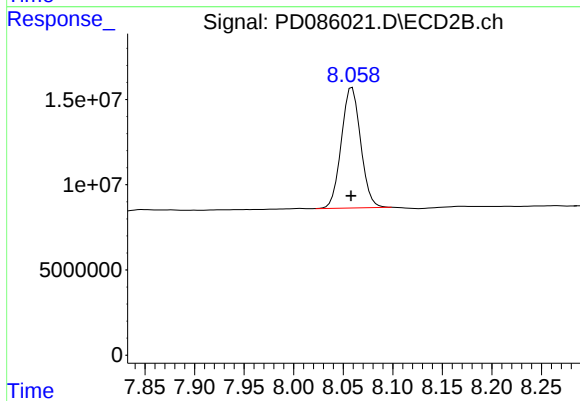
#26 Toxaphene-5

R.T.: 7.335 min
Delta R.T.: 0.019 min
Response: 210264
Conc: 3.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.001 min
Response: 33877674
Conc: 17.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 96006887
Conc: 19.74 ng/ml