

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 15:07
 Operator : AR\AJ
 Sample : P4676-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:17:07 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

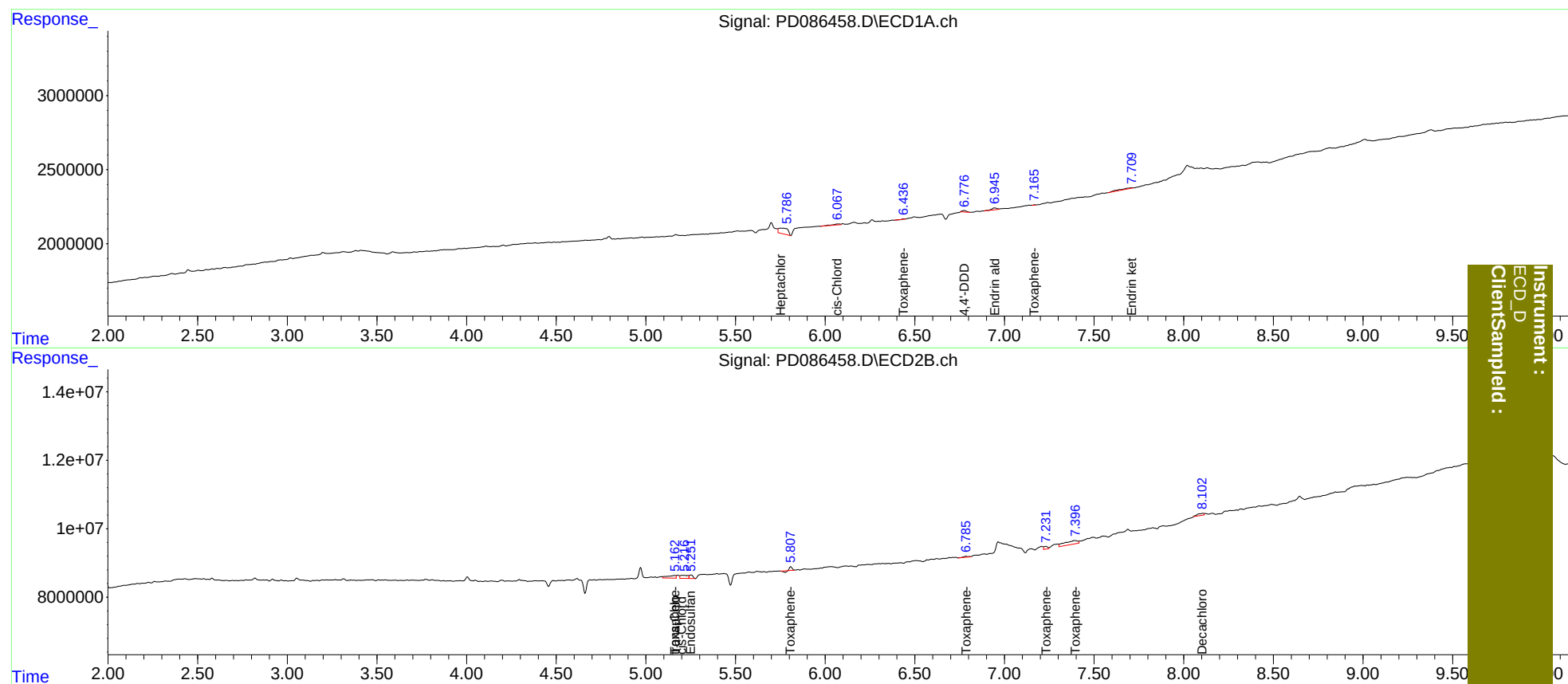
System Monitoring Compounds							
1)	SA Tetrachlo...	3.589f	2.918f	-74455	616531	N.D.	<MDL
27)	SA Decachlor...	0.000	8.106	0	1409002	N.D.	0.149
Target Compounds							
3)	MA gamma-BHC...	4.344	3.773f	33538	308468	<MDL	<MDL #
4)	MA Heptachlor	4.980f	0.000	54867	0	<MDL	N.D. #
5)	MB Aldrin	5.317	0.000	42957	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.005f	0	459135	N.D.	<MDL
7)	B delta-BHC	4.795	4.294	250889	469799	<MDL	<MDL #
8)	B Heptachlo...	5.752	0.000	1388208	0	0.607	N.D. #
9)	A Endosulfan I	6.100	5.253	47422	1524472	<MDL	0.133 #
10)	B trans-Chl...	5.964	5.164	25751	2652051	<MDL	0.202 #
11)	B cis-Chlor...	6.072	5.200	225070	2581042	0.102	0.203 #
13)	MA Dieldrin	6.377	5.541	-5898	214947	N.D.	<MDL
14)	MA Endrin	6.606	5.809	47699	649063	<MDL	<MDL #
15)	B Endosulfa...	6.777f	6.117	174545	433179	<MDL	<MDL #
16)	A 4,4'-DDD	6.777f	5.997f	174545	57011	0.108	<MDL #
17)	MA 4,4'-DDT	7.000f	6.210	50550	484021	<MDL	<MDL #
18)	B Endrin al...	6.946	6.301	270790	181434	0.182	<MDL #
19)	B Endosulfa...	7.167	6.501	15285	369173	<MDL	<MDL #
20)	A Methoxychlor	7.449f	6.787	23688	452690	<MDL	<MDL #
21)	B Endrin ke...	7.711f	6.966f	326421	1126203	0.158	<MDL #
22)	Toxaphene-1	6.220f	5.164	-54613	2652051	N.D.	40.405
23)	Toxaphene-2	6.438	5.809f	36504	649063	1.838	9.264 #
24)	Toxaphene-3	0.000	6.787	0	452690	N.D.	1.970
25)	Toxaphene-4	7.167	7.231	15285	1190788	0.385	7.337 #
26)	Toxaphene-5	0.000	7.389f	0	5540342	N.D.	47.373

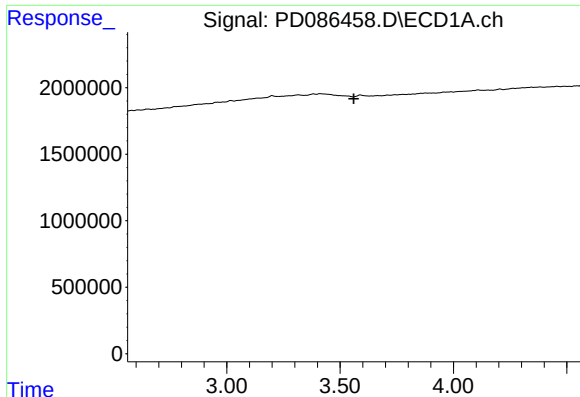
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Nov 2024 15:07
Operator : AR\AJ
Sample : P4676-06
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ALS Vial : 31 Sample Multiplier: 1

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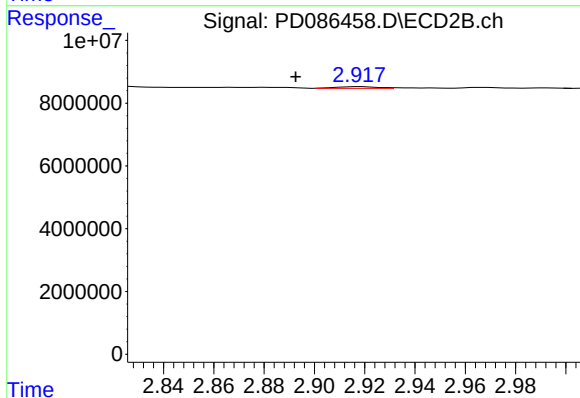




#1 Tetrachloro-m-xylene

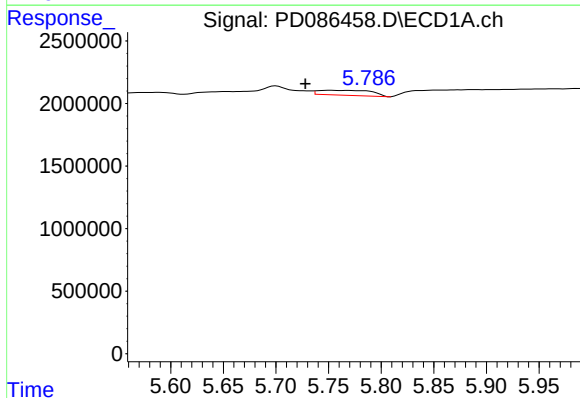
R.T.: 3.589 min
Delta R.T.: 0.028 min
Response: -74455
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



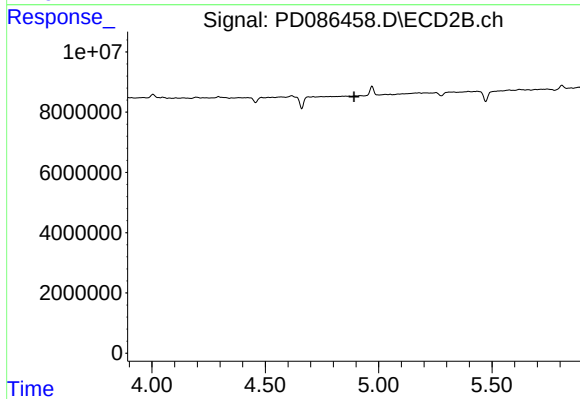
#1 Tetrachloro-m-xylene

R.T.: 2.918 min
Delta R.T.: 0.026 min
Response: 616531
Conc: N.D.



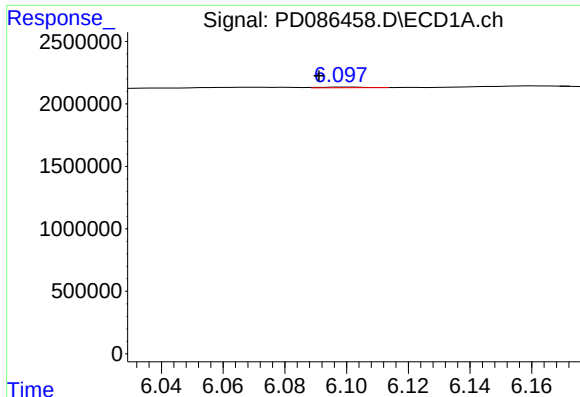
#8 Heptachlor epoxide

R.T.: 5.752 min
Delta R.T.: 0.024 min
Response: 1388208
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

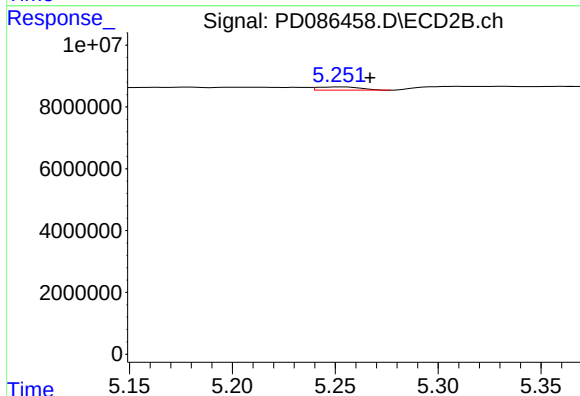
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.



#9 Endosulfan I

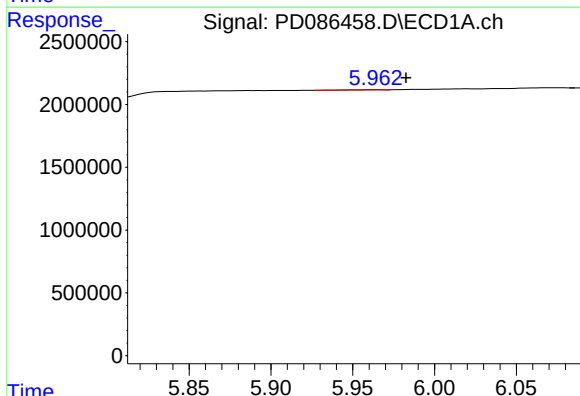
R.T.: 6.100 min
Delta R.T.: 0.008 min
Response: 47422
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



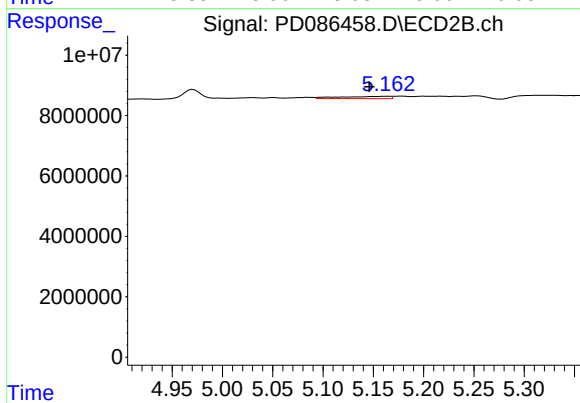
#9 Endosulfan I

R.T.: 5.253 min
Delta R.T.: -0.014 min
Response: 1524472
Conc: 0.13 ng/ml



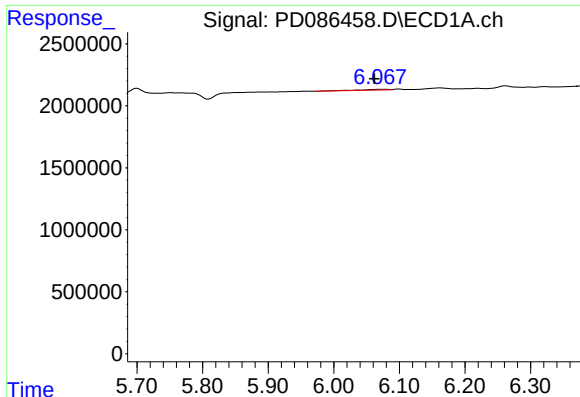
#10 trans-Chlordane

R.T.: 5.964 min
Delta R.T.: -0.018 min
Response: 25751
Conc: N.D.



#10 trans-Chlordane

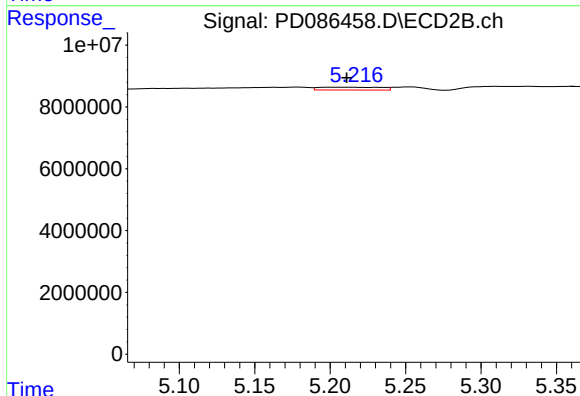
R.T.: 5.164 min
Delta R.T.: 0.017 min
Response: 2652051
Conc: 0.20 ng/ml



#11 cis-Chlordane

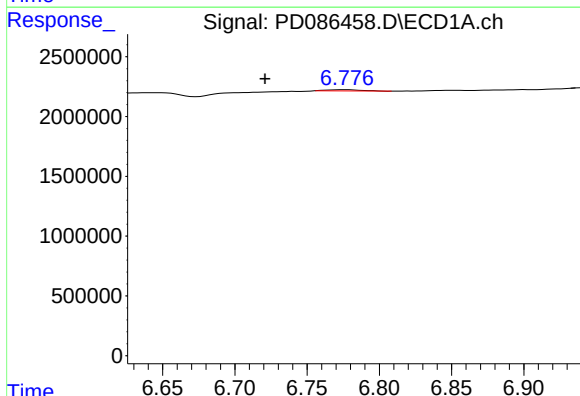
R.T.: 6.072 min
Delta R.T.: 0.010 min
Response: 225070
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



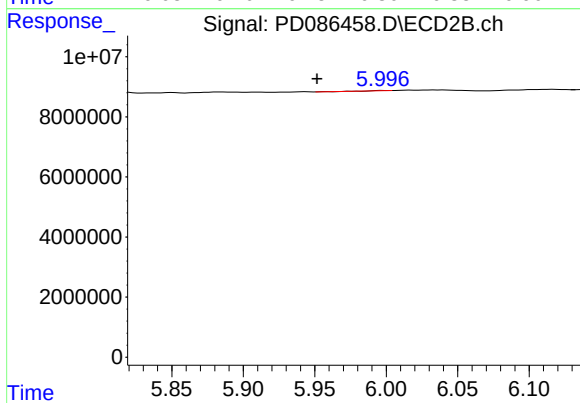
#11 cis-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.011 min
Response: 2581042
Conc: 0.20 ng/ml



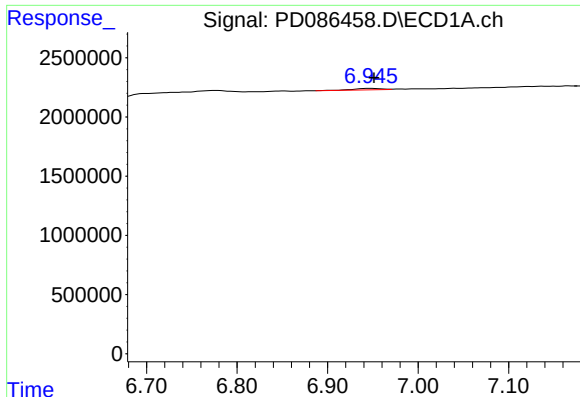
#16 4,4'-DDD

R.T.: 6.777 min
Delta R.T.: 0.056 min
Response: 174545
Conc: 0.11 ng/ml



#16 4,4'-DDD

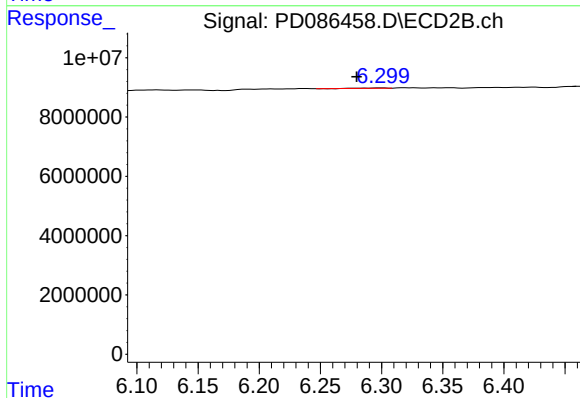
R.T.: 5.997 min
Delta R.T.: 0.046 min
Response: 57011
Conc: N.D.



#18 Endrin aldehyde

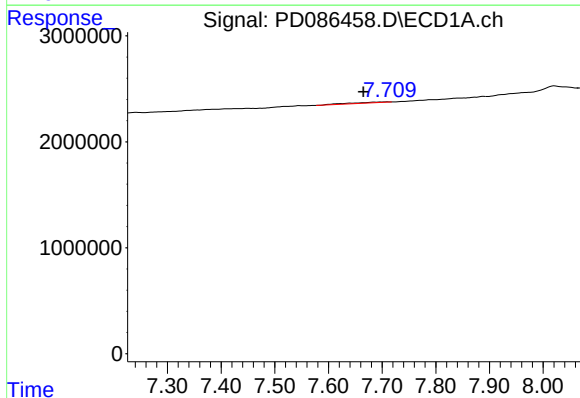
R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 270790
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



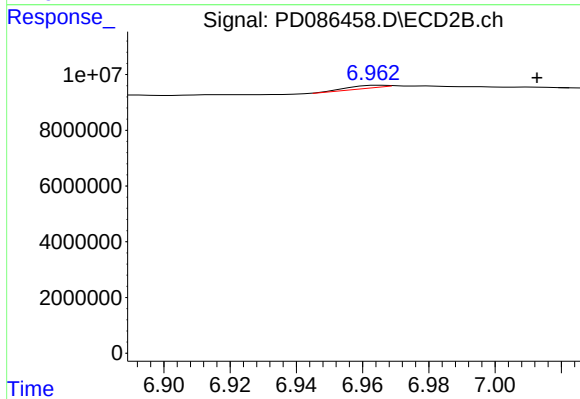
#18 Endrin aldehyde

R.T.: 6.301 min
Delta R.T.: 0.021 min
Response: 181434
Conc: N.D.



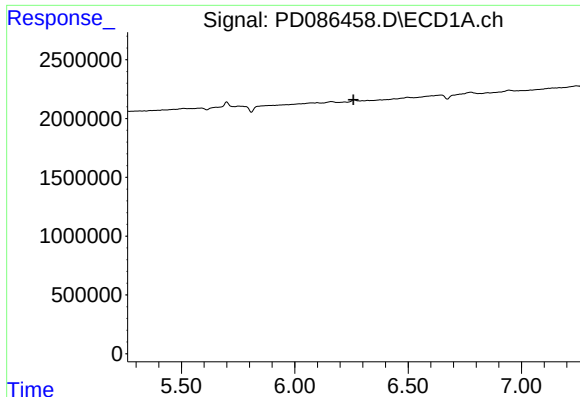
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.046 min
Response: 326421
Conc: 0.16 ng/ml



#21 Endrin ketone

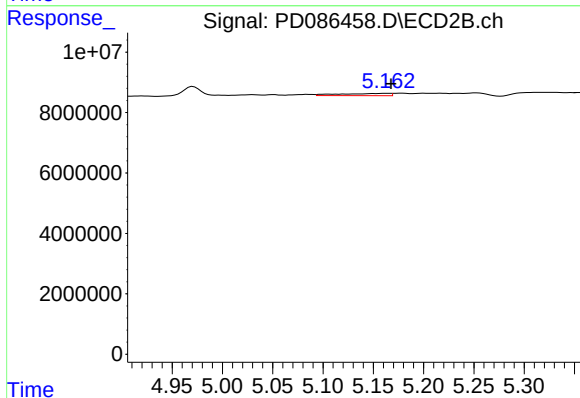
R.T.: 6.966 min
Delta R.T.: -0.047 min
Response: 1126203
Conc: N.D.



#22 Toxaphene-1

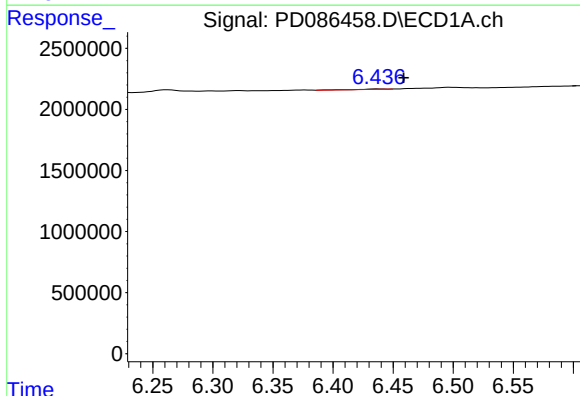
R.T.: 6.220 min
Delta R.T.: -0.039 min
Response: -54613
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



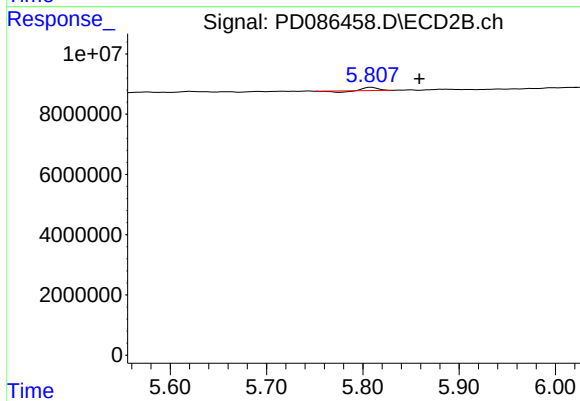
#22 Toxaphene-1

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 2652051
Conc: 40.40 ng/ml



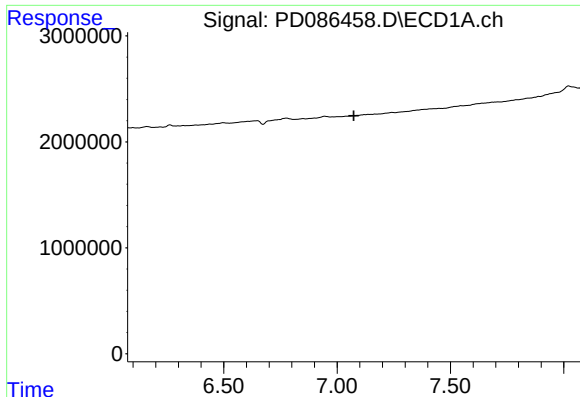
#23 Toxaphene-2

R.T.: 6.438 min
Delta R.T.: -0.020 min
Response: 36504
Conc: 1.84 ng/ml



#23 Toxaphene-2

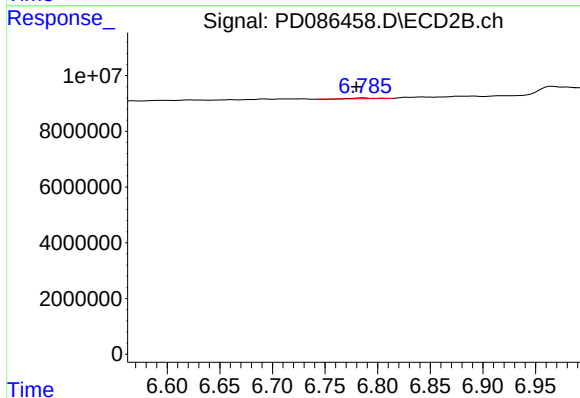
R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 649063
Conc: 9.26 ng/ml



#24 Toxaphene-3

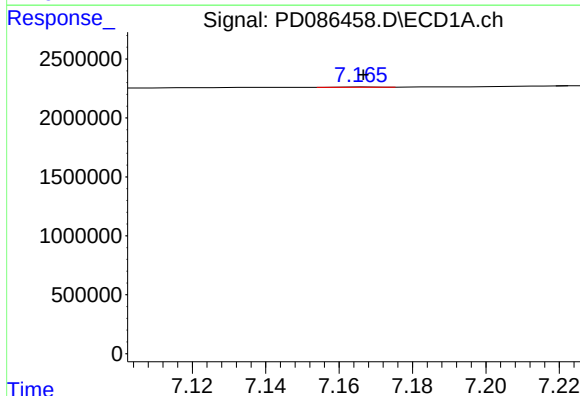
R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



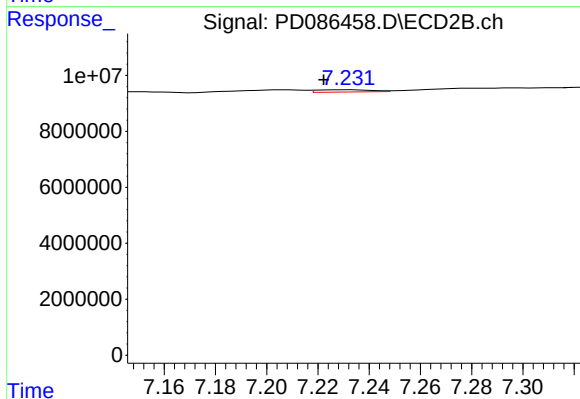
#24 Toxaphene-3

R.T.: 6.787 min
Delta R.T.: 0.007 min
Response: 452690
Conc: 1.97 ng/ml



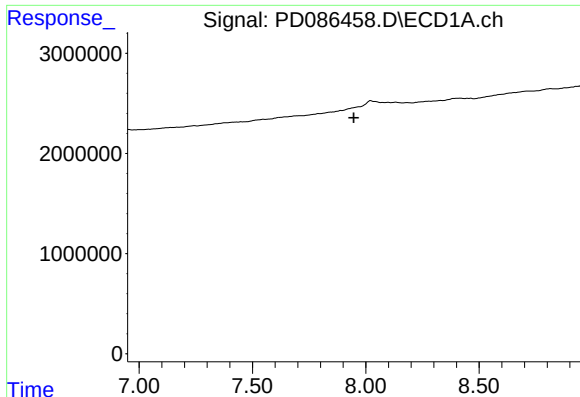
#25 Toxaphene-4

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 15285
Conc: 0.38 ng/ml



#25 Toxaphene-4

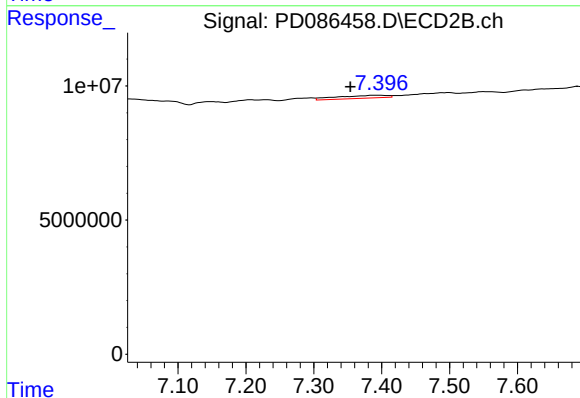
R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 1190788
Conc: 7.34 ng/ml



#26 Toxaphene-5

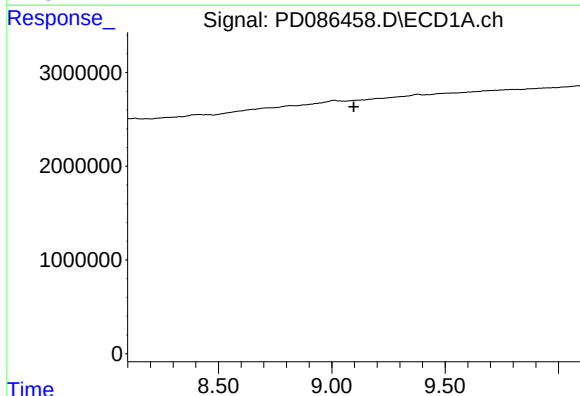
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



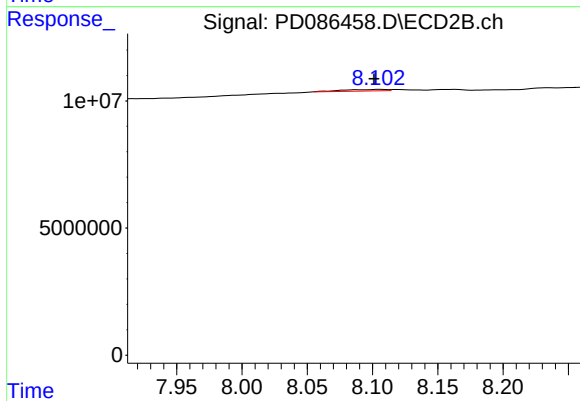
#26 Toxaphene-5

R.T.: 7.389 min
Delta R.T.: 0.036 min
Response: 5540342
Conc: 47.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: 0.005 min
Response: 1409002
Conc: 0.15 ng/ml