

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
 Data File : PD086806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 19:55
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:04:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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	

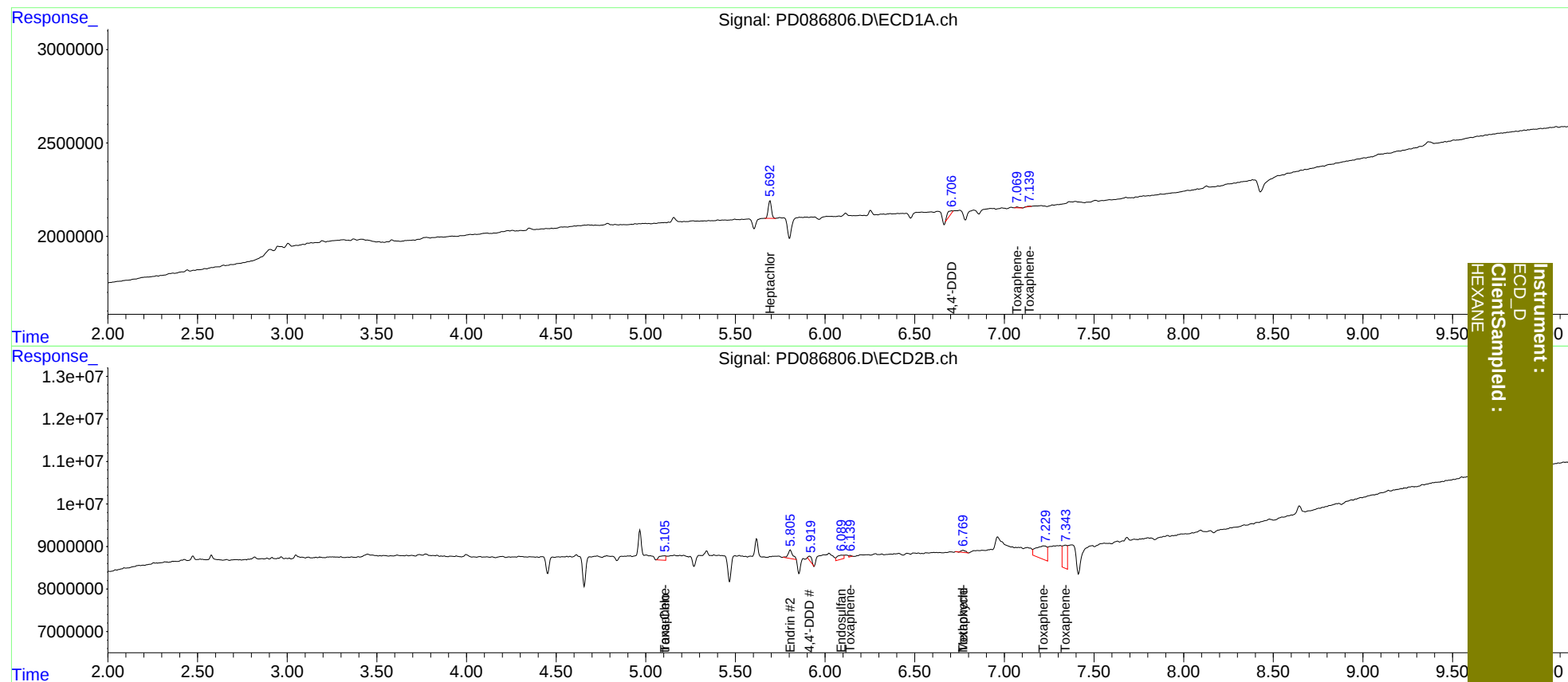
System Monitoring Compounds								
1)	SA Tetrachlo...	3.584f	2.916f	84157	326498	<MDL	<MDL	#
27)	SA Decachlor...	0.000	8.096	0	819515	N.D.	<MDL	
Target Compounds								
2)	A alpha-BHC	4.022	0.000	16485	0	<MDL	N.D.	#
3)	MA gamma-BHC...	4.350	3.738	125942	175670	<MDL	<MDL	#
4)	MA Heptachlor	4.942	0.000	21389	0	<MDL	N.D.	#
5)	MB Aldrin	5.264	0.000	35382	0	<MDL	N.D.	#
6)	B beta-BHC	4.531	3.998f	49708	247552	<MDL	<MDL	#
7)	B delta-BHC	4.787	0.000	111678	0	<MDL	N.D.	#
8)	B Heptachlo...	5.693	4.900	1167869	445045	0.357	<MDL	#
9)	A Endosulfan I	6.079	5.298f	25011	929728	<MDL	<MDL	#
10)	B trans-Chl...	0.000	5.106	0	2404537	N.D.	0.146	
11)	B cis-Chlor...	6.079f	0.000	25011	0	<MDL	N.D.	#
12)	B 4,4'-DDE	0.000	5.340f	0	645711	N.D.	<MDL	
13)	MA Dieldrin	6.364	0.000	26362	0	<MDL	N.D.	#
14)	MA Endrin	6.539f	5.806	-296550	3520926	N.D.	0.255	
15)	B Endosulfa...	6.829	6.092	-153136	2411193	N.D.	0.173	
16)	A 4,4'-DDD	6.707	5.913	432508	1556654	0.182	0.129	#
17)	MA 4,4'-DDT	7.038	6.205	53633	383950	<MDL	<MDL	#
18)	B Endrin al...	6.923	6.282	27855	596410	<MDL	<MDL	#
19)	B Endosulfa...	7.143	6.492	34382	2381	<MDL	<MDL	#
20)	A Methoxychlor	7.509	6.770	102952	923848	<MDL	0.160	#
21)	B Endrin ke...	7.588f	6.963f	40474	646771	<MDL	<MDL	#
22)	Toxaphene-1	0.000	5.106f	0	2404537	N.D.	29.473	
23)	Toxaphene-2	0.000	6.141	0	319124	N.D.	3.560	
24)	Toxaphene-3	7.071	6.770	62927	923848	0.777	3.129	#
25)	Toxaphene-4	7.143	7.217	34382	12829653	0.571	62.064	#
26)	Toxaphene-5	0.000	7.342	0	9584100	N.D.	61.055	

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

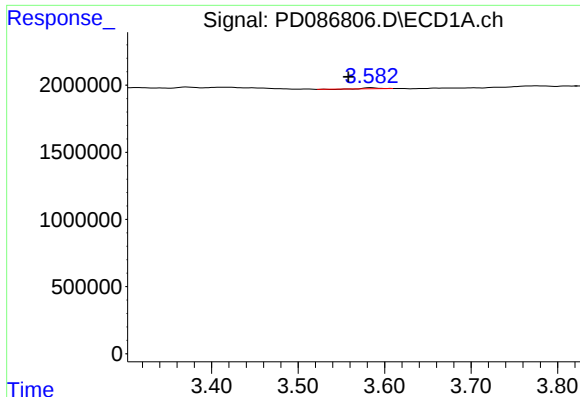
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
Data File : PD086806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 19:55
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 20 03:04:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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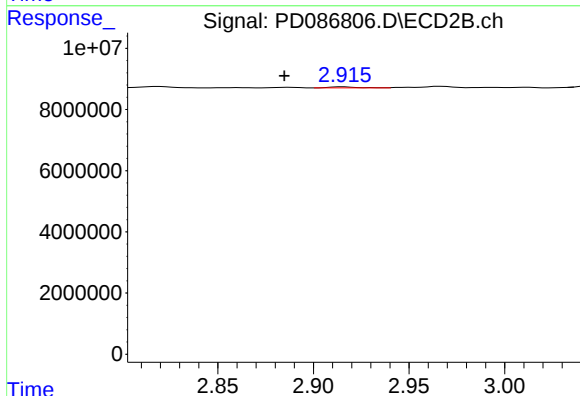
Instrument :
ECD_D
ClientSampled :
HEXANE



#1 Tetrachloro-m-xylene

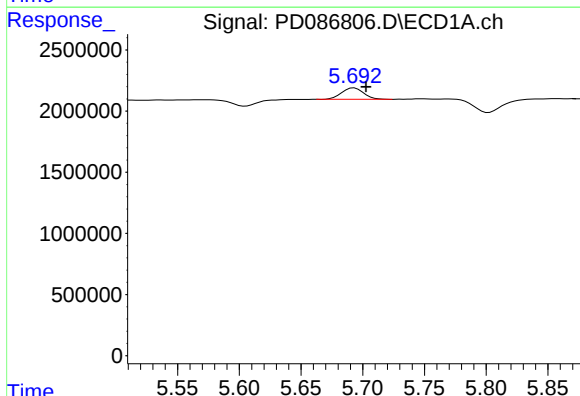
R.T.: 3.584 min
Delta R.T.: 0.026 min
Response: 84157
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



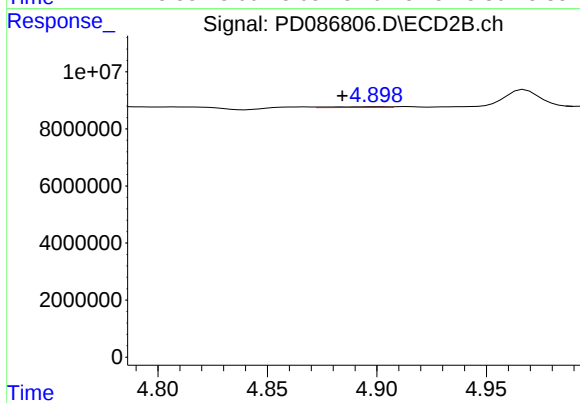
#1 Tetrachloro-m-xylene

R.T.: 2.916 min
Delta R.T.: 0.031 min
Response: 326498
Conc: N.D.



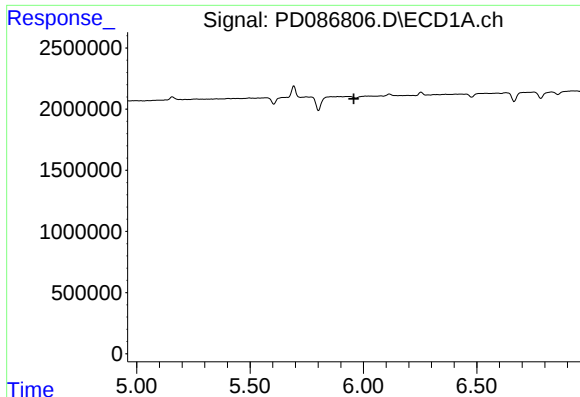
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.010 min
Response: 1167869
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

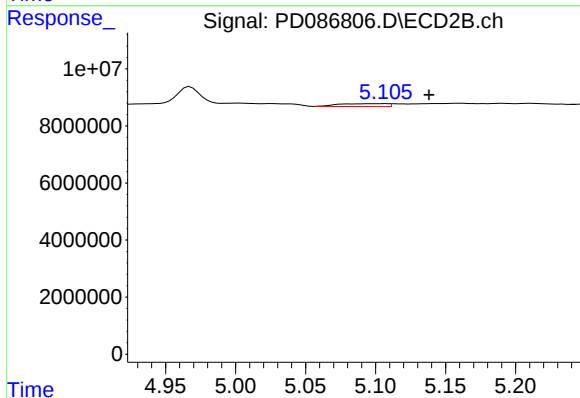
R.T.: 4.900 min
Delta R.T.: 0.016 min
Response: 445045
Conc: N.D.



#10 trans-Chlordane

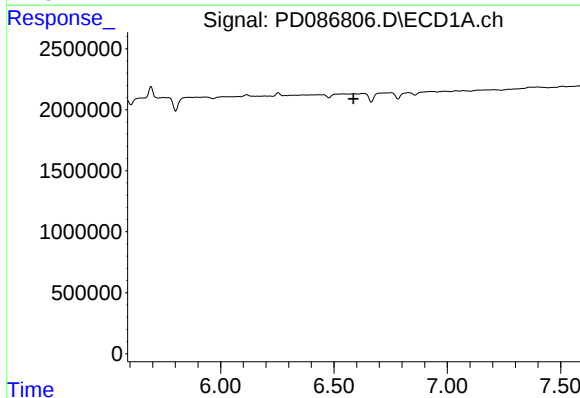
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



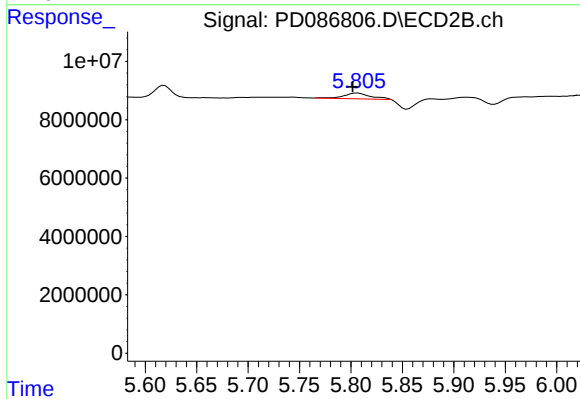
#10 trans-Chlordane

R.T.: 5.106 min
Delta R.T.: -0.032 min
Response: 2404537
Conc: 0.15 ng/ml



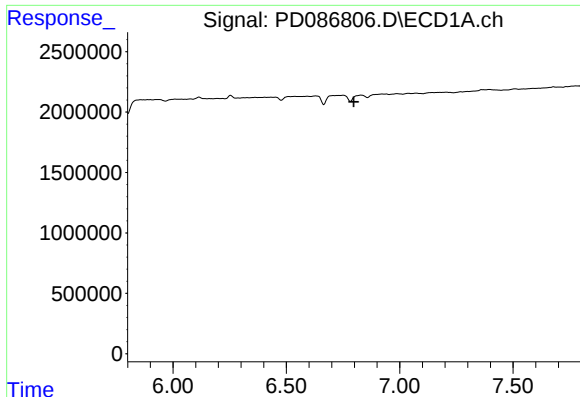
#14 Endrin

R.T.: 6.539 min
Delta R.T.: -0.048 min
Response: -296550
Conc: N.D.



#14 Endrin

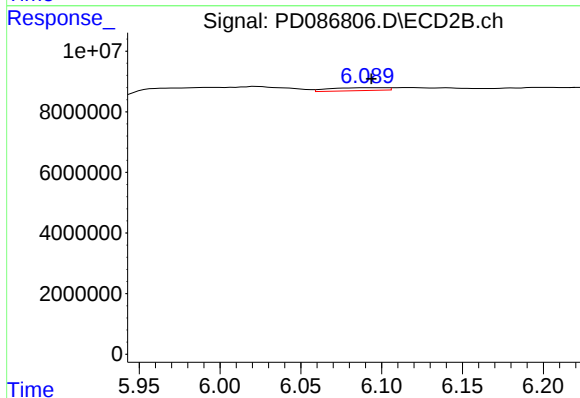
R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 3520926
Conc: 0.25 ng/ml



#15 Endosulfan II

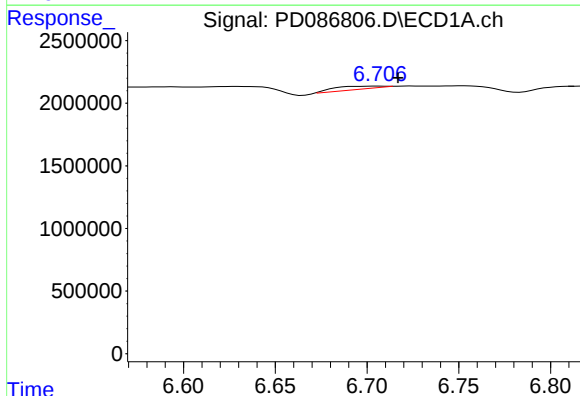
R.T.: 6.829 min
Delta R.T.: 0.031 min
Response: -153136
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



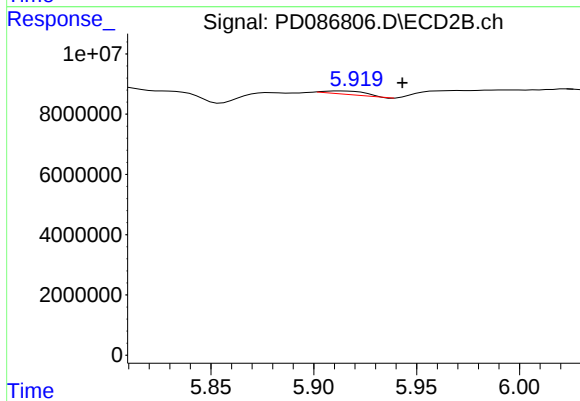
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 2411193
Conc: 0.17 ng/ml



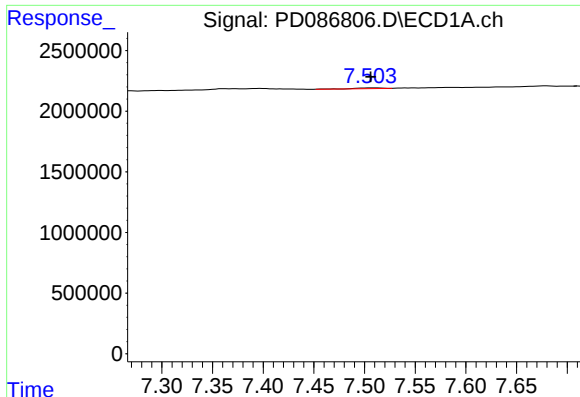
#16 4,4'-DDD

R.T.: 6.707 min
Delta R.T.: -0.010 min
Response: 432508
Conc: 0.18 ng/ml



#16 4,4'-DDD

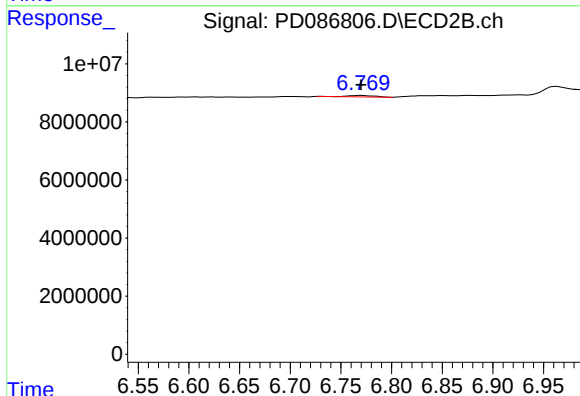
R.T.: 5.913 min
Delta R.T.: -0.030 min
Response: 1556654
Conc: 0.13 ng/ml



#20 Methoxychlor

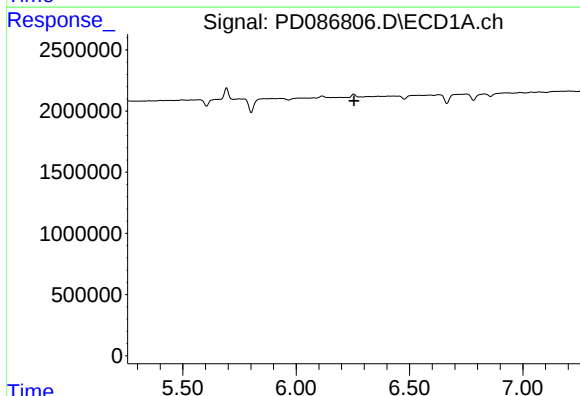
R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 102952
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



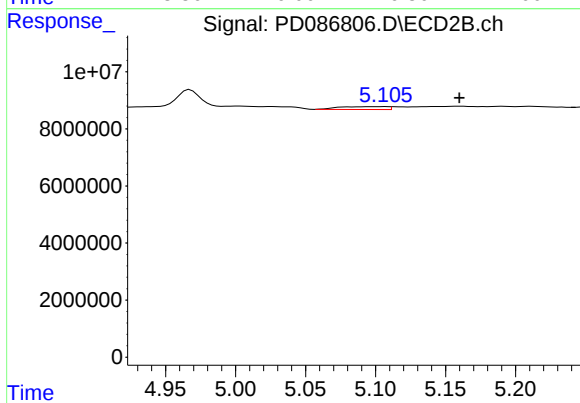
#20 Methoxychlor

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 923848
Conc: 0.16 ng/ml



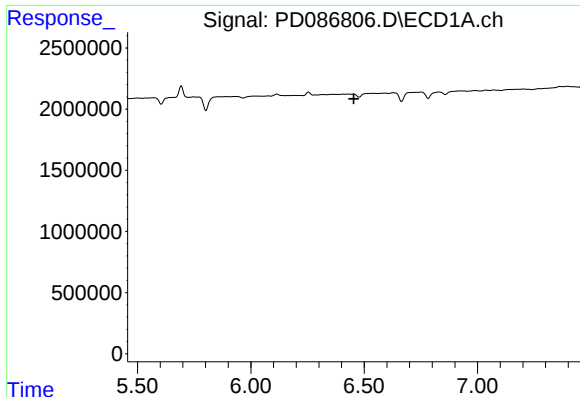
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

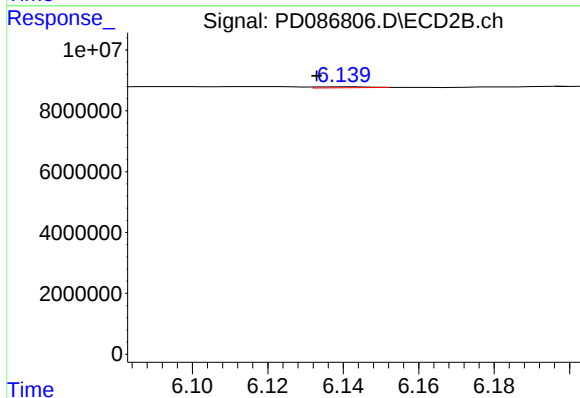
R.T.: 5.106 min
Delta R.T.: -0.054 min
Response: 2404537
Conc: 29.47 ng/ml



#23 Toxaphene-2

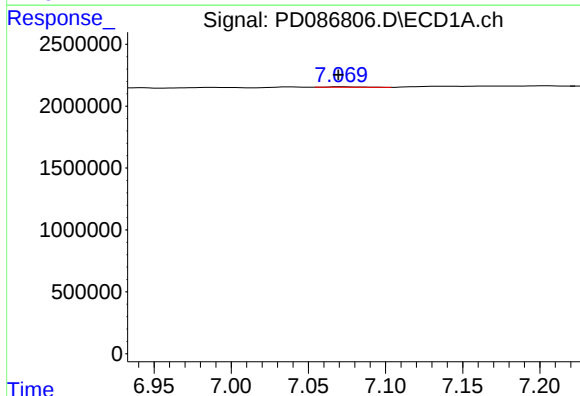
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



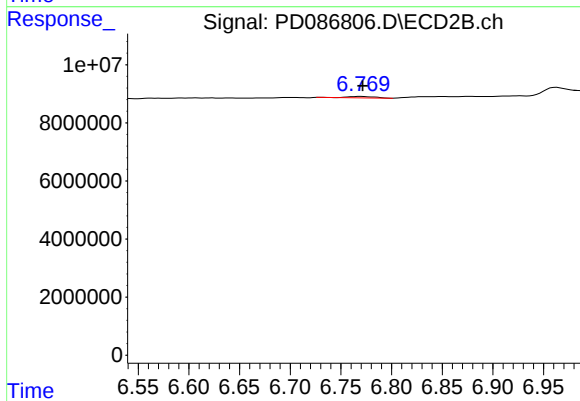
#23 Toxaphene-2

R.T.: 6.141 min
Delta R.T.: 0.008 min
Response: 319124
Conc: 3.56 ng/ml



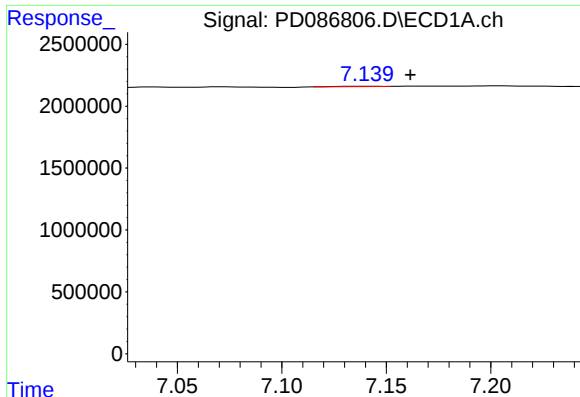
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.002 min
Response: 62927
Conc: 0.78 ng/ml



#24 Toxaphene-3

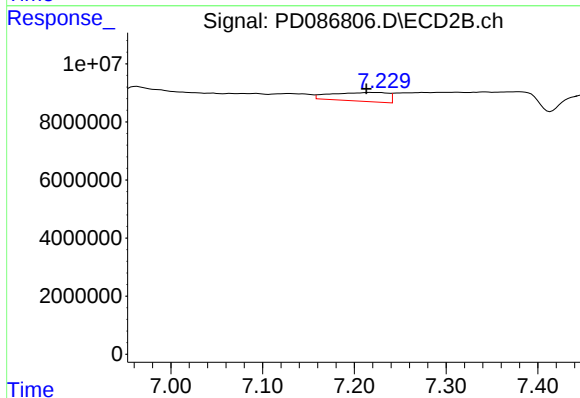
R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 923848
Conc: 3.13 ng/ml



#25 Toxaphene-4

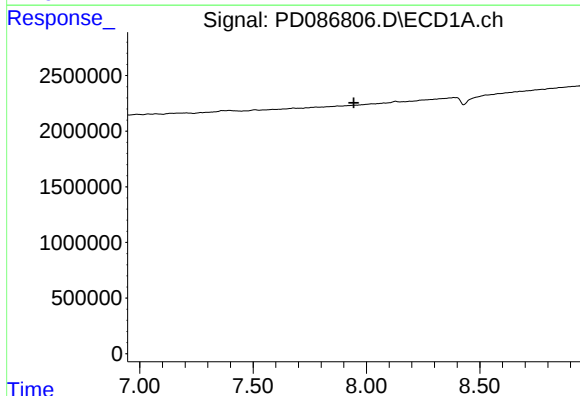
R.T.: 7.143 min
Delta R.T.: -0.019 min
Response: 34382
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



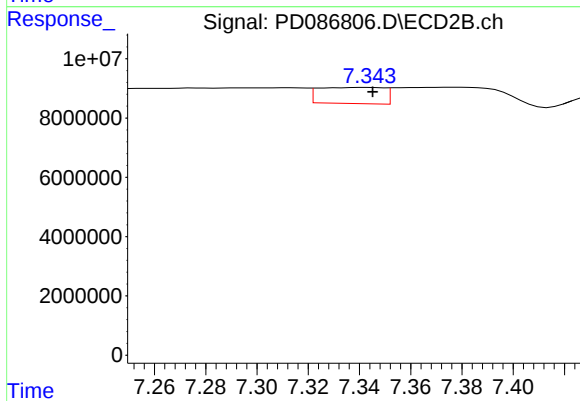
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 12829653
Conc: 62.06 ng/ml



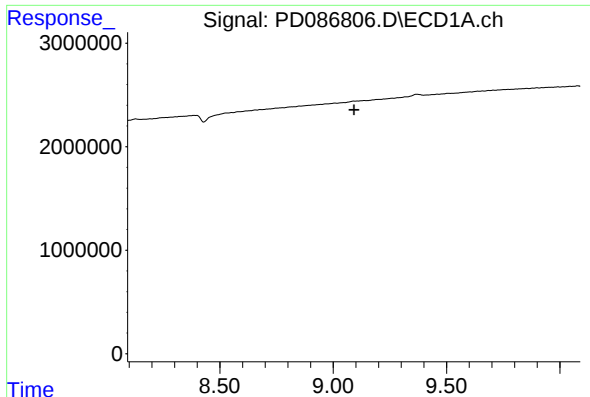
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

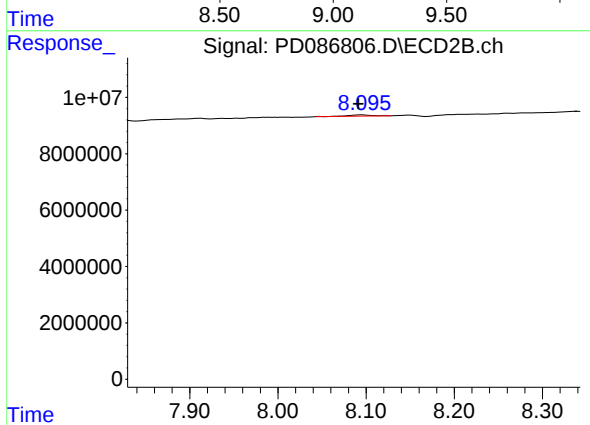
R.T.: 7.342 min
Delta R.T.: -0.003 min
Response: 9584100
Conc: 61.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: 0.005 min
Response: 819515
Conc: N.D.