

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 09:25
 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: Feb 04 08:11:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

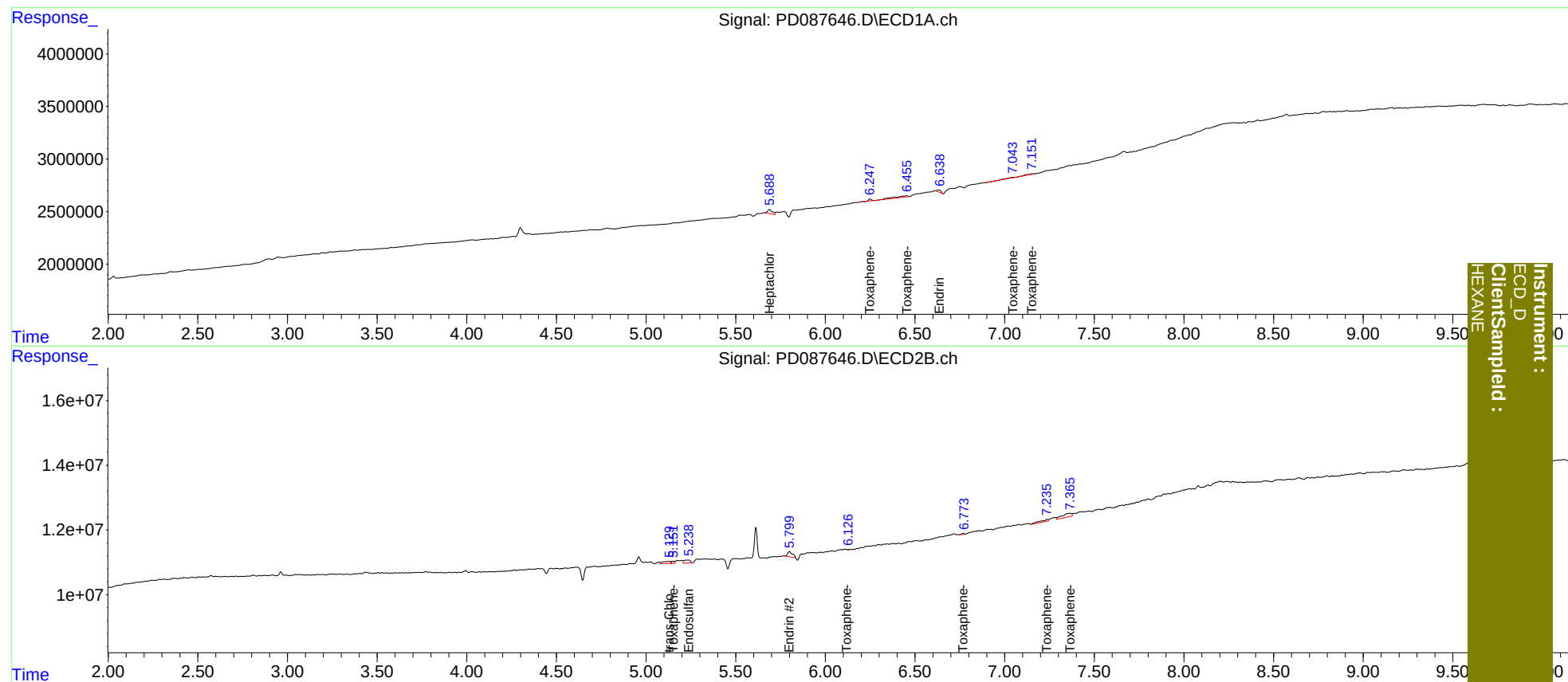
System Monitoring Compounds							
1)	SA Tetrachlo...	3.581f	2.914f	74312	303834	<MDL	<MDL #
27)	SA Decachlor...	9.083	8.081	48861	442167	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	4.033f	3.437f	186277	275284	<MDL	<MDL #
4)	MA Heptachlor	4.971f	0.000	153865	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.400f	0	258998	N.D.	<MDL
6)	B beta-BHC	4.527	4.029	84264	370203	<MDL	<MDL #
7)	B delta-BHC	4.783	4.265	173666	181099	<MDL	<MDL #
8)	B Heptachlo...	5.688	4.909	738277	300868	0.198	<MDL #
9)	A Endosulfan I	6.017f	5.240	26190	2276865	<MDL	0.143 #
10)	B trans-Chl...	6.017f	5.132	26190	2088418	<MDL	0.116 #
11)	B cis-Chlor...	6.017	5.197	26190	1021748	<MDL	<MDL #
12)	B 4,4'-DDE	6.249f	0.000	196304	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	5.505	0	233285	N.D.	<MDL
14)	MA Endrin	6.635f	5.800	346502	3184583	0.107	0.213 #
15)	B Endosulfa...	0.000	6.089	0	526262	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.969	0	246734	N.D.	<MDL
17)	MA 4,4'-DDT	7.045	6.178	148638	58720	<MDL	<MDL #
18)	B Endrin al...	0.000	6.270	0	536591	N.D.	<MDL
19)	B Endosulfa...	7.154	6.494	173983	166866	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.772	0	327483	N.D.	<MDL
21)	B Endrin ke...	7.664	7.010	101287	144759	<MDL	<MDL #
22)	Toxaphene-1	6.249	5.153	196304	833854	8.592	9.607
23)	Toxaphene-2	6.456	6.128	833168	72625	25.884	0.776 #
24)	Toxaphene-3	7.045	6.772	148638	327483	1.675	1.100 #
25)	Toxaphene-4	7.154	7.237	173983	2030804	2.665	9.586 #
26)	Toxaphene-5	0.000	7.367	0	4300140	N.D.	27.729

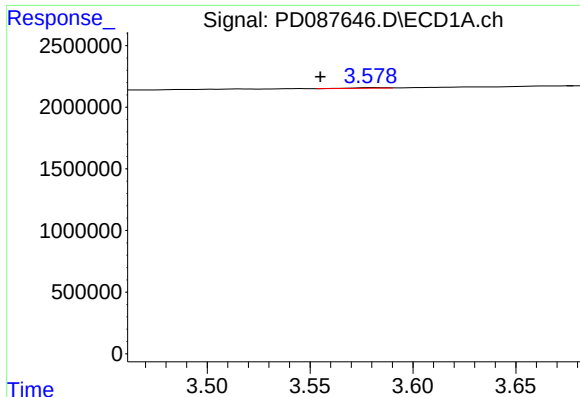
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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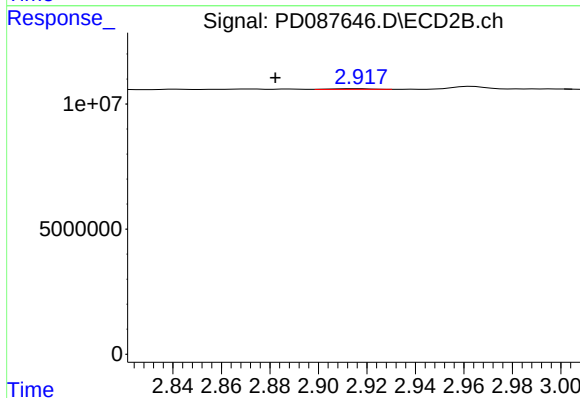




#1 Tetrachloro-m-xylene

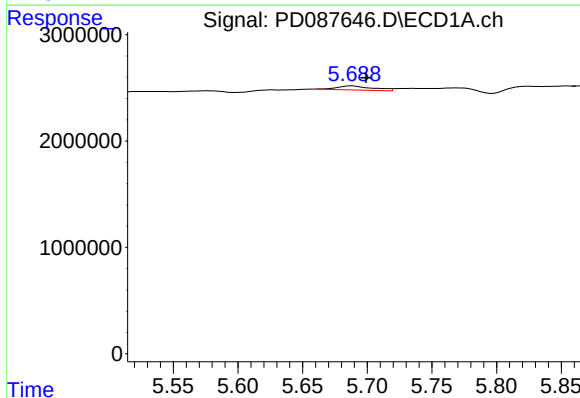
R.T.: 3.581 min
Delta R.T.: 0.026 min
Response: 74312
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



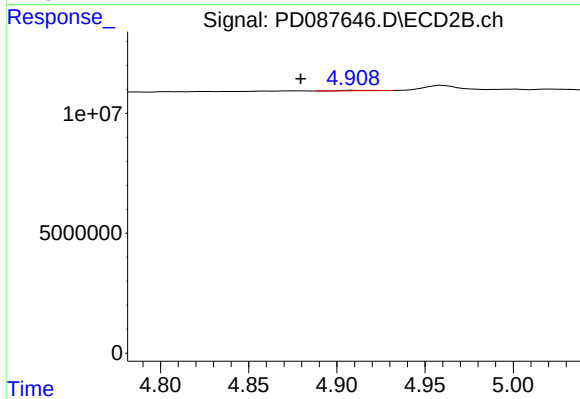
#1 Tetrachloro-m-xylene

R.T.: 2.914 min
Delta R.T.: 0.032 min
Response: 303834
Conc: N.D.



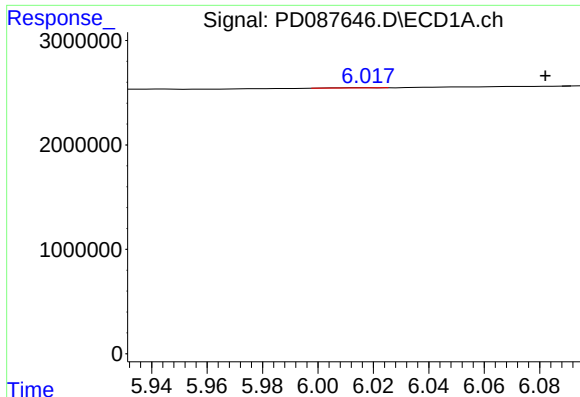
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.011 min
Response: 738277
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

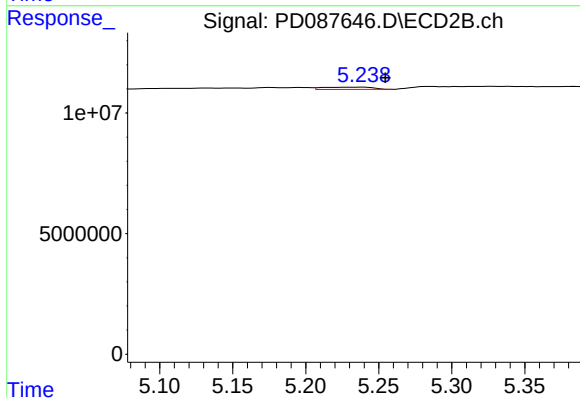
R.T.: 4.909 min
Delta R.T.: 0.030 min
Response: 300868
Conc: N.D.



#9 Endosulfan I

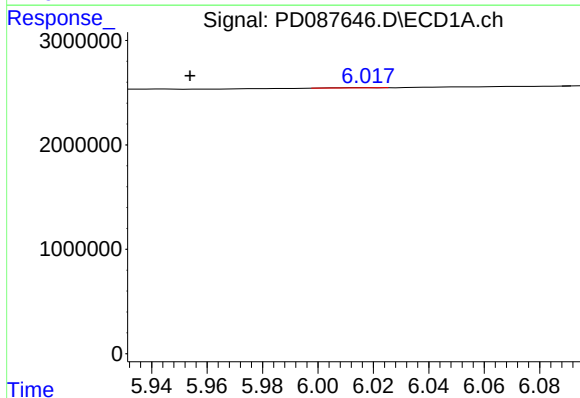
R.T.: 6.017 min
Delta R.T.: -0.065 min
Response: 26190
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



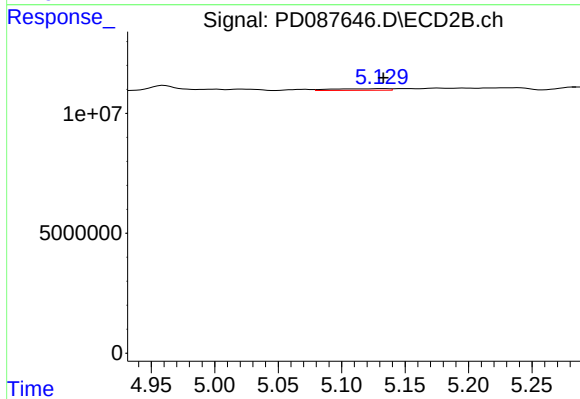
#9 Endosulfan I

R.T.: 5.240 min
Delta R.T.: -0.015 min
Response: 2276865
Conc: 0.14 ng/ml



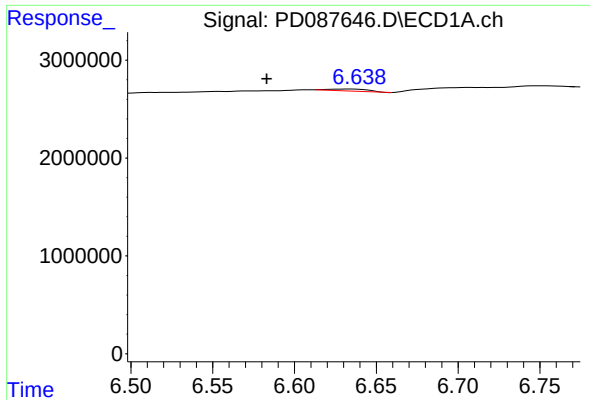
#10 trans-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.063 min
Response: 26190
Conc: N.D.



#10 trans-Chlordane

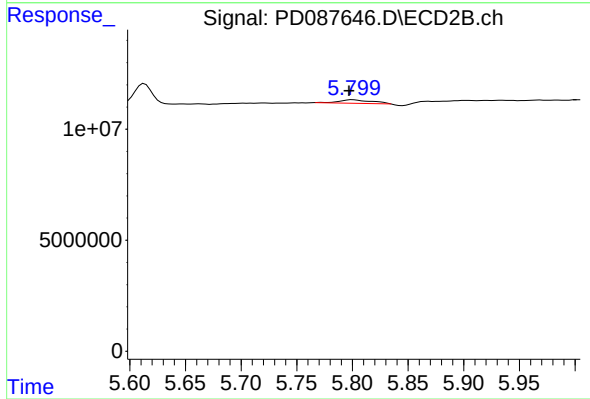
R.T.: 5.132 min
Delta R.T.: -0.001 min
Response: 2088418
Conc: 0.12 ng/ml



#14 Endrin

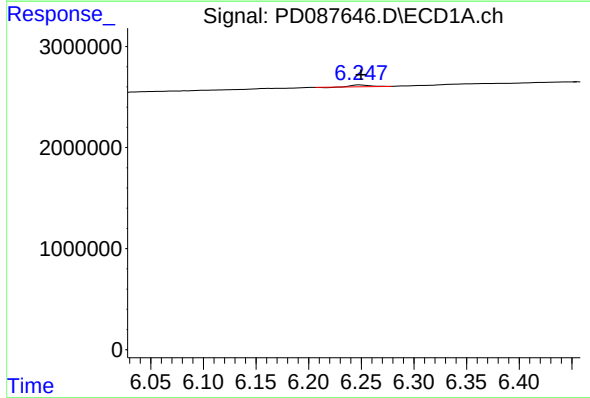
R.T.: 6.635 min
Delta R.T.: 0.052 min
Response: 346502
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



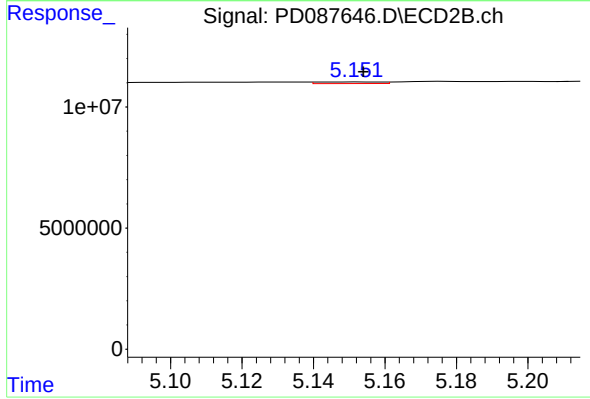
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.004 min
Response: 3184583
Conc: 0.21 ng/ml



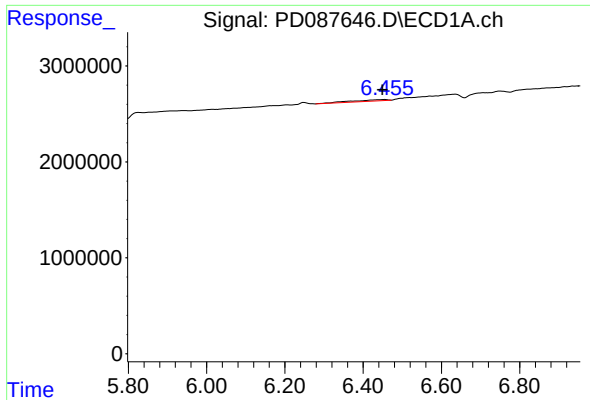
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 196304
Conc: 8.59 ng/ml



#22 Toxaphene-1

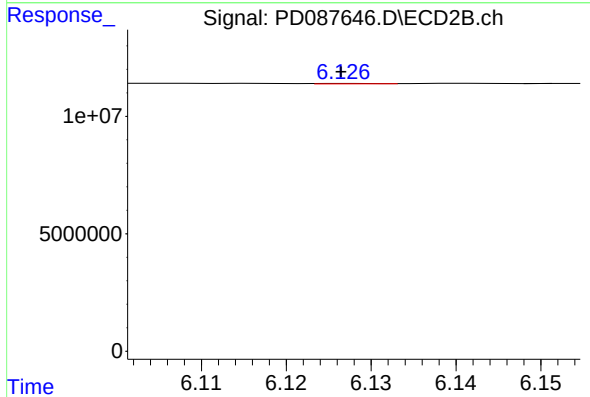
R.T.: 5.153 min
Delta R.T.: -0.001 min
Response: 833854
Conc: 9.61 ng/ml



#23 Toxaphene-2

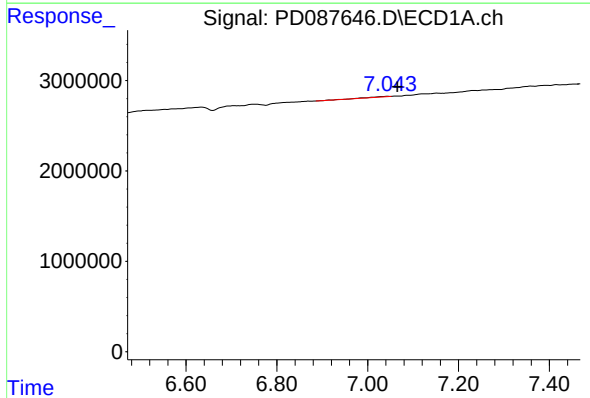
R.T.: 6.456 min
Delta R.T.: 0.006 min
Response: 833168
Conc: 25.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



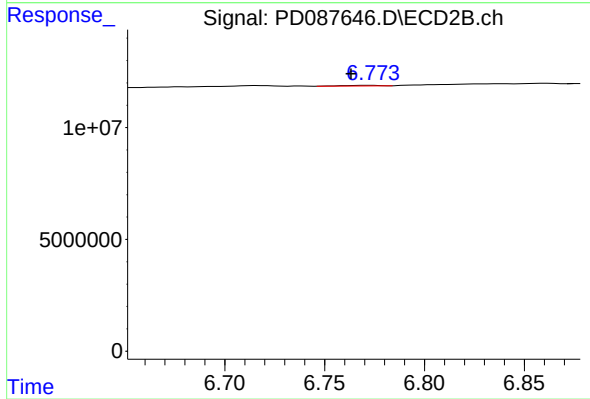
#23 Toxaphene-2

R.T.: 6.128 min
Delta R.T.: 0.001 min
Response: 72625
Conc: 0.78 ng/ml



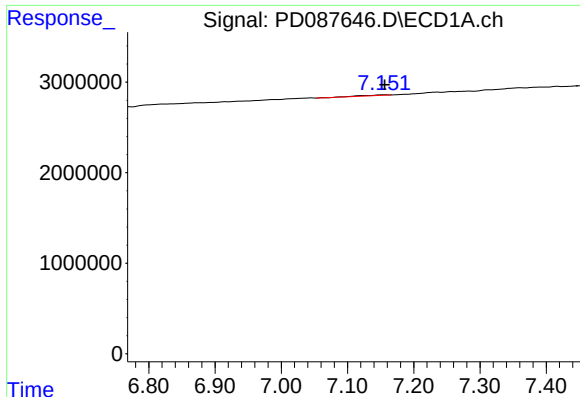
#24 Toxaphene-3

R.T.: 7.045 min
Delta R.T.: -0.020 min
Response: 148638
Conc: 1.67 ng/ml



#24 Toxaphene-3

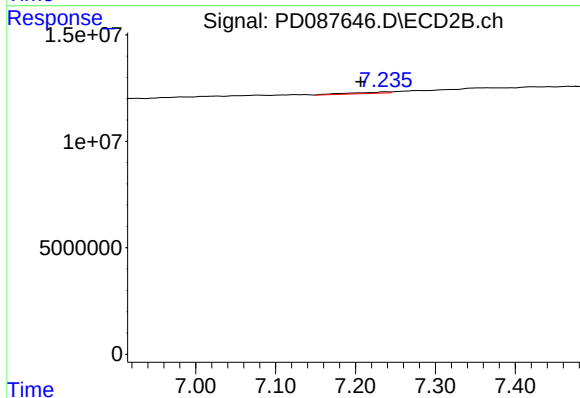
R.T.: 6.772 min
Delta R.T.: 0.009 min
Response: 327483
Conc: 1.10 ng/ml



#25 Toxaphene-4

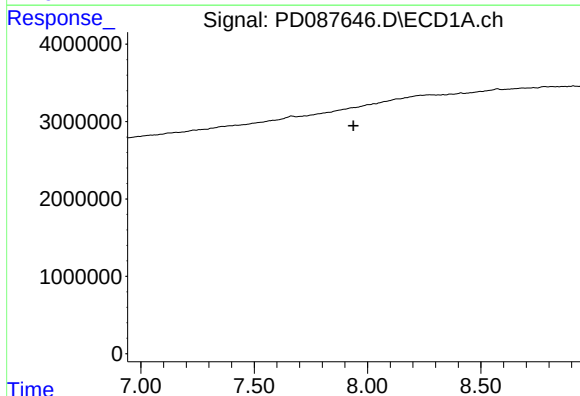
R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 173983
Conc: 2.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



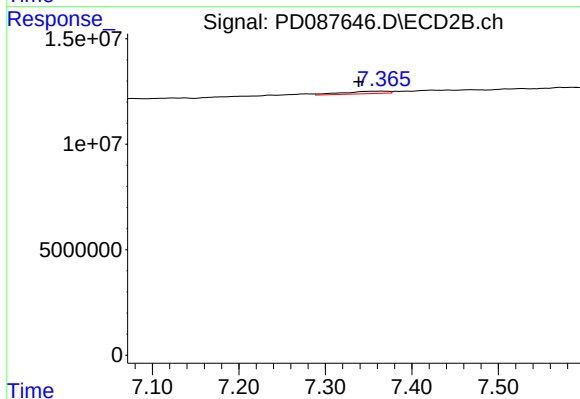
#25 Toxaphene-4

R.T.: 7.237 min
Delta R.T.: 0.031 min
Response: 2030804
Conc: 9.59 ng/ml



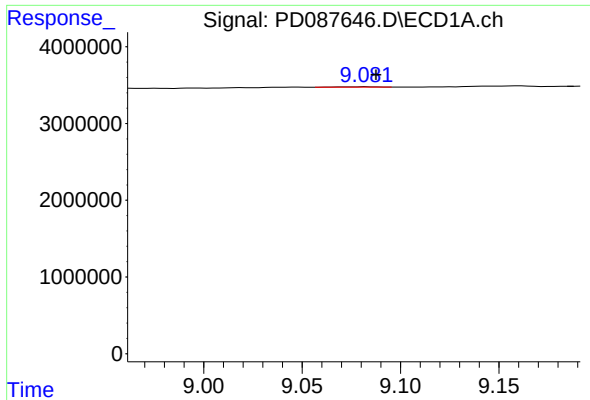
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

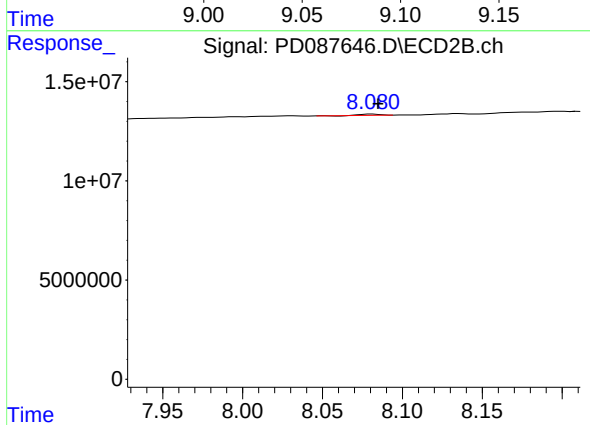
R.T.: 7.367 min
Delta R.T.: 0.028 min
Response: 4300140
Conc: 27.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 48861
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 442167
Conc: N.D.