

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011425\
 Data File : PD087384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 10:01
 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: Jan 15 00:53:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

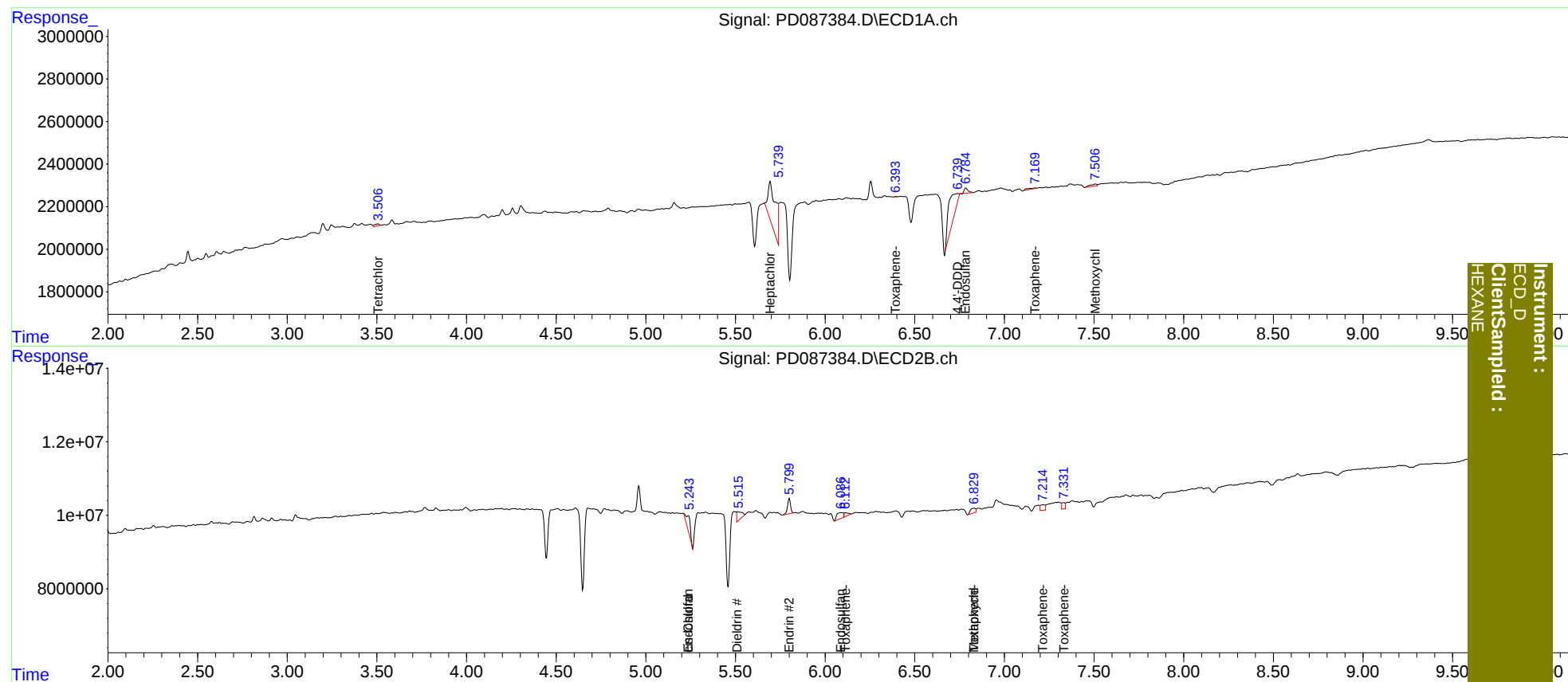
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507f	2.863	423490	819465	0.207	<MDL #
27)	SA Decachlor...	0.000	8.084	0	676300	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	3.994	3.421f	40471	312480	<MDL	<MDL #
5)	MB Aldrin	5.261	0.000	48323	0	<MDL	N.D. #
7)	B delta-BHC	4.791	4.261	223771	242562	<MDL	<MDL #
8)	B Heptachlo...	5.694	4.894	5902917	-324999	1.635	N.D. #
9)	A Endosulfan I	6.077	5.238	50417	7403664	<MDL	0.511 #
10)	B trans-Chl...	5.951	0.000	92047	0	<MDL	N.D. #
11)	B cis-Chlor...	6.077f	5.238f	50417	7403664	<MDL	0.471 #
13)	MA Dieldrin	6.332	5.514	118757	4402586	<MDL	0.288 #
14)	MA Endrin	0.000	5.801	0	4878881	N.D.	0.349
15)	B Endosulfa...	6.785	6.090	367862	3952560	0.123	0.291 #
16)	A 4,4'-DDD	6.742	0.000	4661096	0	1.798	N.D. #
17)	MA 4,4'-DDT	6.982f	6.174	66160	543240	<MDL	<MDL #
18)	B Endrin al...	6.982f	6.261	66160	241197	<MDL	<MDL #
19)	B Endosulfa...	7.172	0.000	152640	0	<MDL	N.D. #
20)	A Methoxychlor	7.507	6.830f	254022	2526296	0.171	0.433 #
21)	B Endrin ke...	7.623	0.000	22850	0	<MDL	N.D. #
23)	Toxaphene-2	6.395f	6.113	12609	1559754	0.405	17.626 #
24)	Toxaphene-3	0.000	6.830f	0	2526296	N.D.	8.862
25)	Toxaphene-4	7.172	7.217	152640	2613233	2.362	13.068 #
26)	Toxaphene-5	0.000	7.331	0	2176714	N.D.	14.654

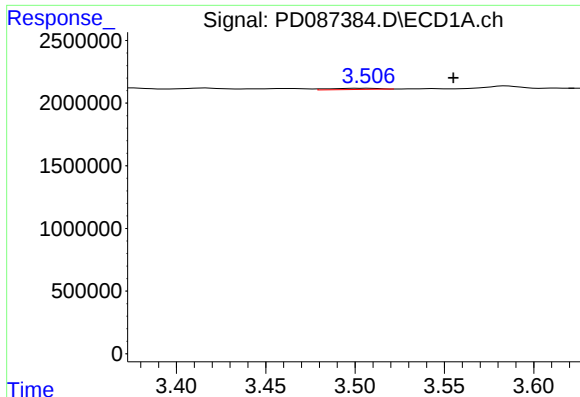
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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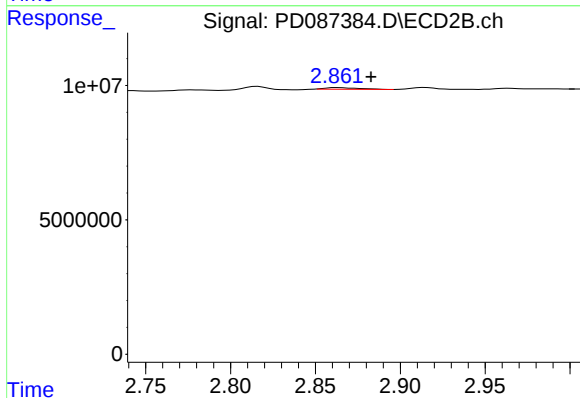




#1 Tetrachloro-m-xylene

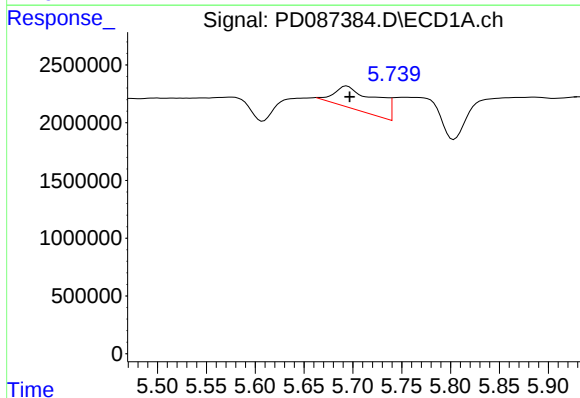
R.T.: 3.507 min
Delta R.T.: -0.048 min
Response: 423490
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



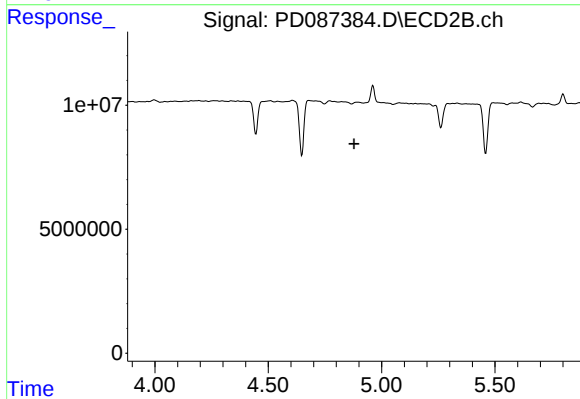
#1 Tetrachloro-m-xylene

R.T.: 2.863 min
Delta R.T.: -0.020 min
Response: 819465
Conc: N.D.



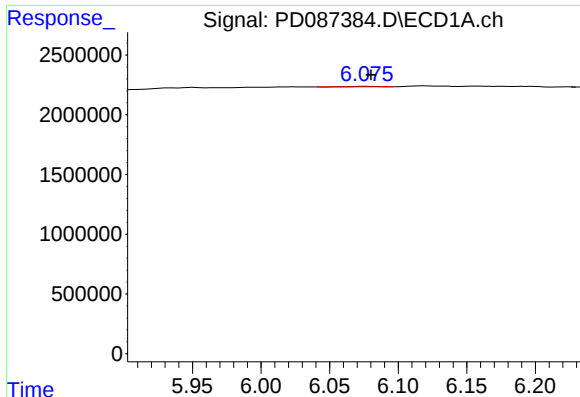
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 5902917
Conc: 1.64 ng/ml



#8 Heptachlor epoxide

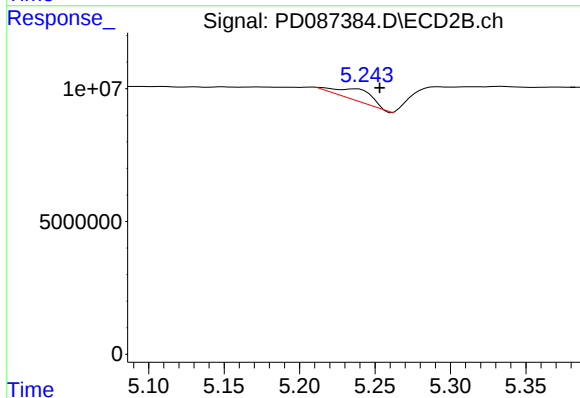
R.T.: 4.894 min
Delta R.T.: 0.016 min
Response: -324999
Conc: N.D.



#9 Endosulfan I

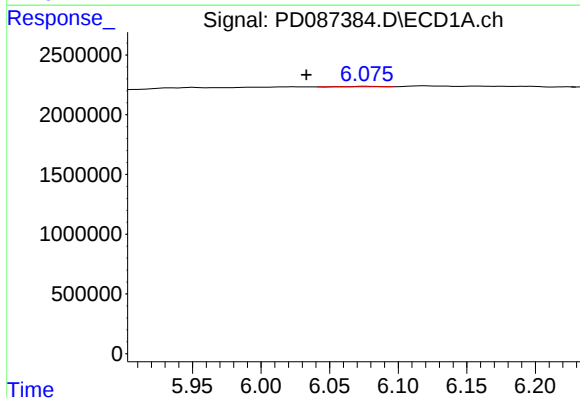
R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 50417
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



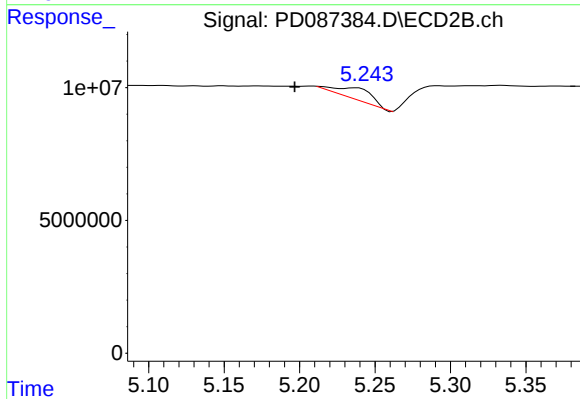
#9 Endosulfan I

R.T.: 5.238 min
Delta R.T.: -0.015 min
Response: 7403664
Conc: 0.51 ng/ml



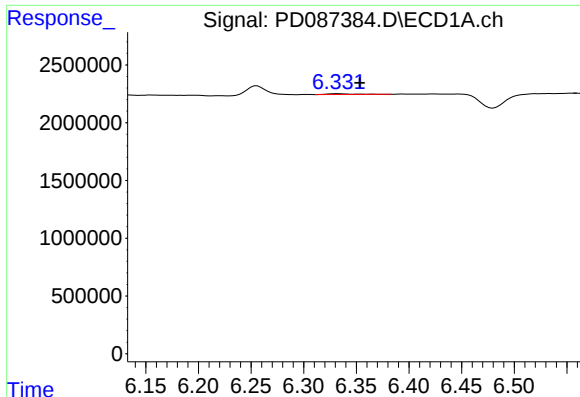
#11 cis-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.043 min
Response: 50417
Conc: N.D.



#11 cis-Chlordane

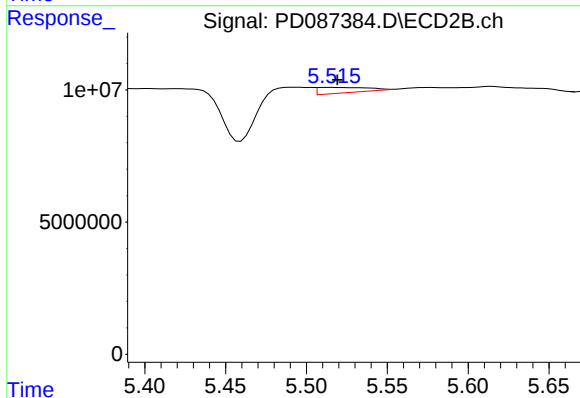
R.T.: 5.238 min
Delta R.T.: 0.041 min
Response: 7403664
Conc: 0.47 ng/ml



#13 Dieldrin

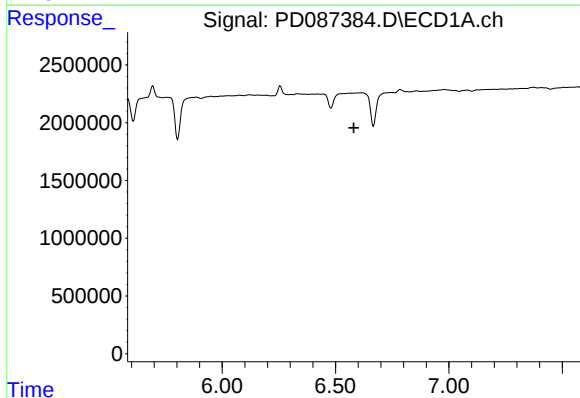
R.T.: 6.332 min
Delta R.T.: -0.021 min
Response: 118757
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



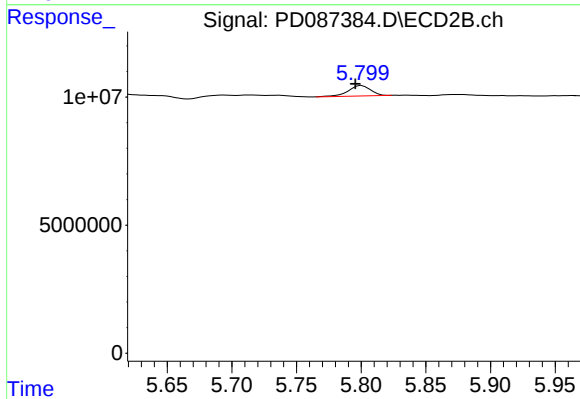
#13 Dieldrin

R.T.: 5.514 min
Delta R.T.: -0.005 min
Response: 4402586
Conc: 0.29 ng/ml



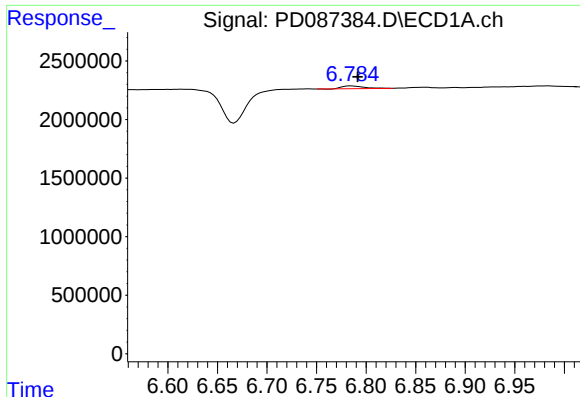
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.



#14 Endrin

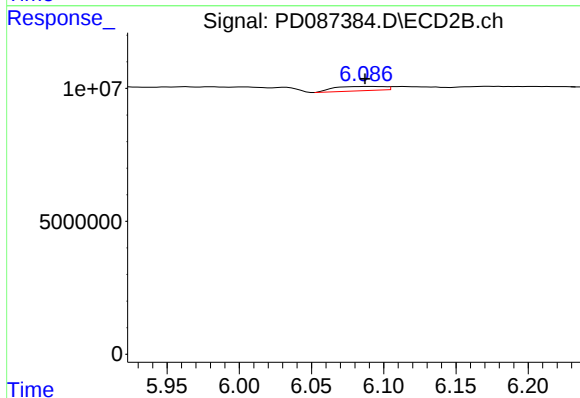
R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 4878881
Conc: 0.35 ng/ml



#15 Endosulfan II

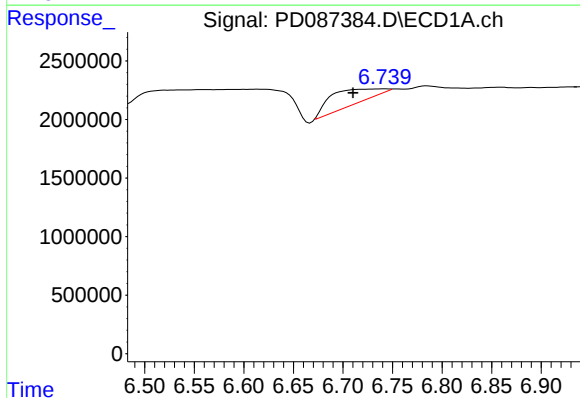
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 367862
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



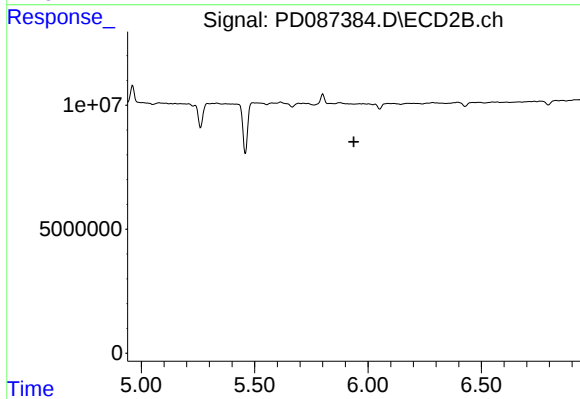
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: 0.003 min
Response: 3952560
Conc: 0.29 ng/ml



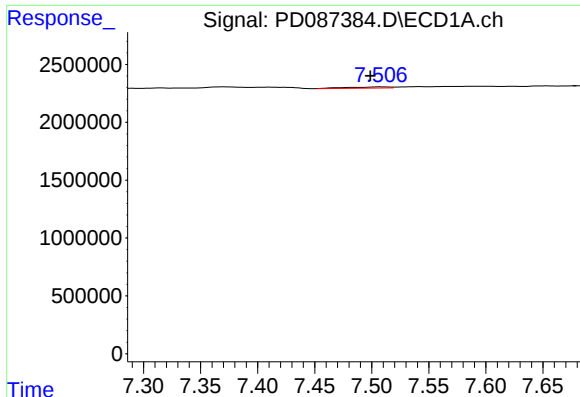
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: 0.031 min
Response: 4661096
Conc: 1.80 ng/ml



#16 4,4'-DDD

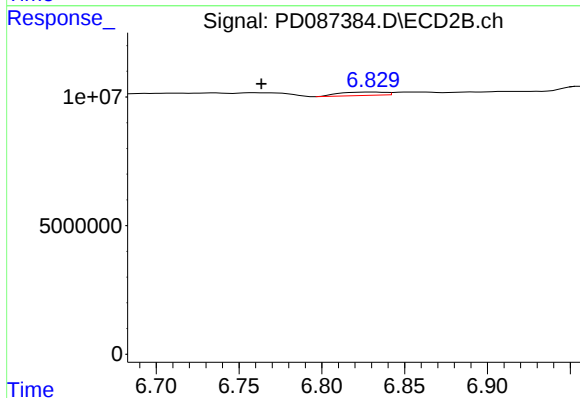
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



#20 Methoxychlor

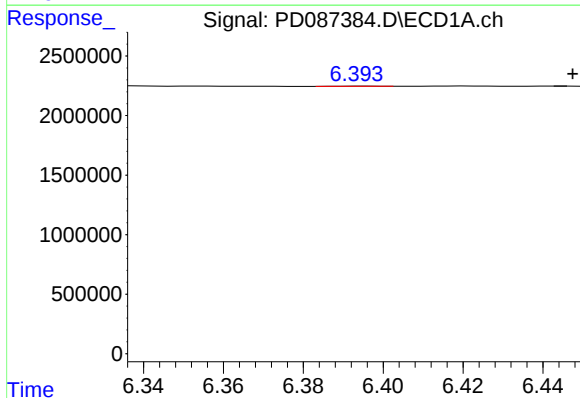
R.T.: 7.507 min
Delta R.T.: 0.009 min
Response: 254022
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



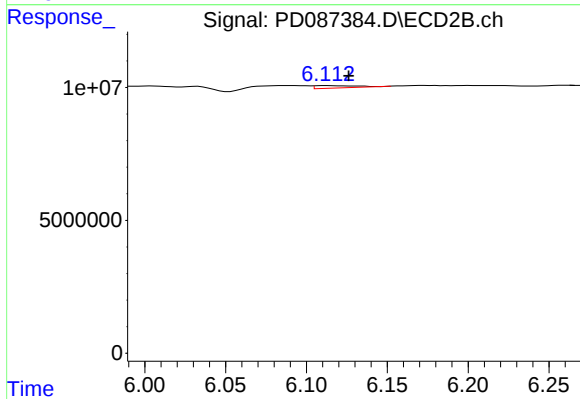
#20 Methoxychlor

R.T.: 6.830 min
Delta R.T.: 0.067 min
Response: 2526296
Conc: 0.43 ng/ml



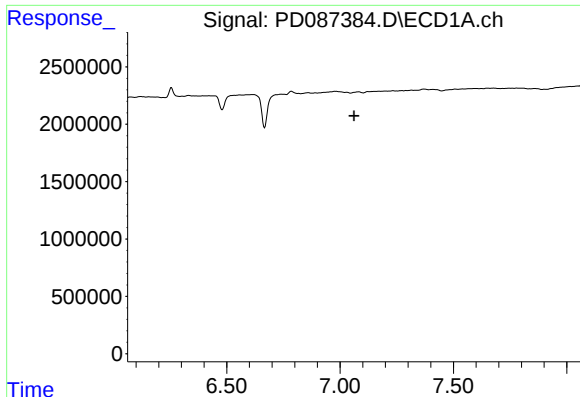
#23 Toxaphene-2

R.T.: 6.395 min
Delta R.T.: -0.052 min
Response: 12609
Conc: 0.41 ng/ml



#23 Toxaphene-2

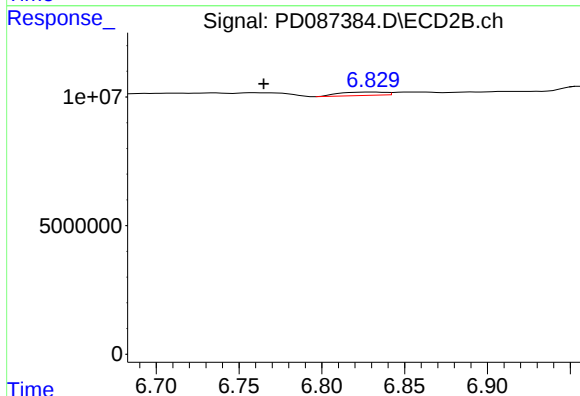
R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 1559754
Conc: 17.63 ng/ml



#24 Toxaphene-3

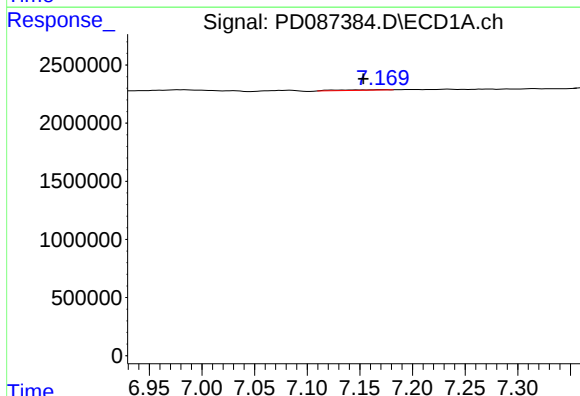
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



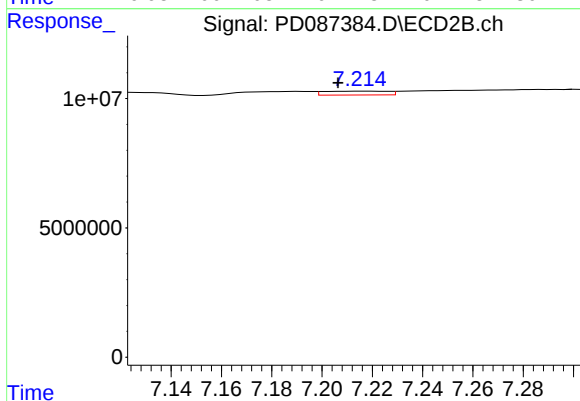
#24 Toxaphene-3

R.T.: 6.830 min
Delta R.T.: 0.065 min
Response: 2526296
Conc: 8.86 ng/ml



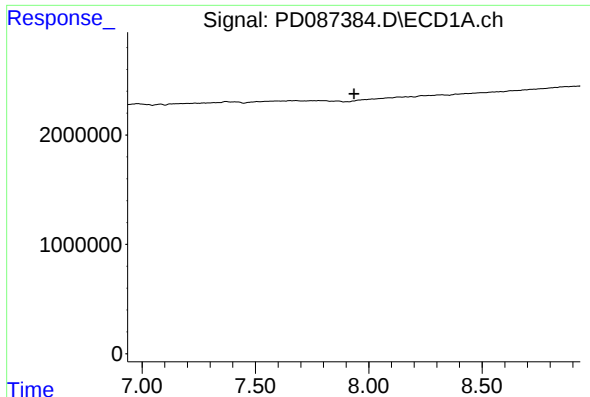
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: 0.019 min
Response: 152640
Conc: 2.36 ng/ml



#25 Toxaphene-4

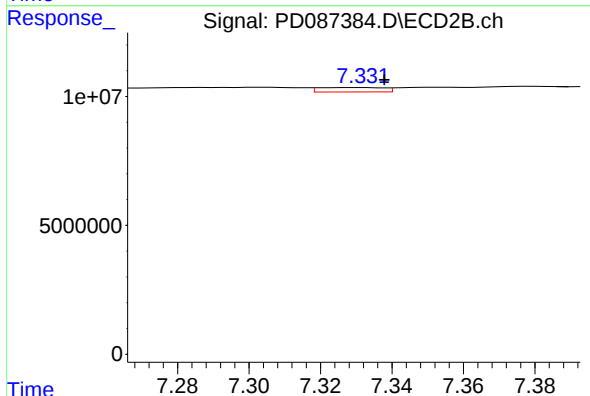
R.T.: 7.217 min
Delta R.T.: 0.010 min
Response: 2613233
Conc: 13.07 ng/ml



#26 Toxaphene-5

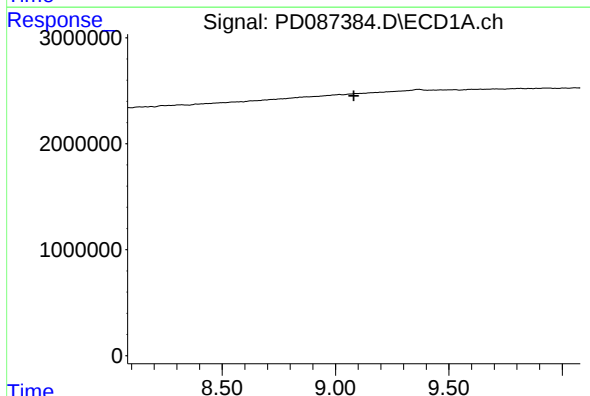
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



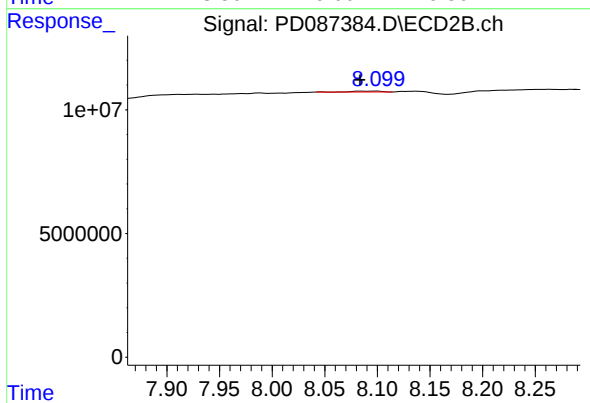
#26 Toxaphene-5

R.T.: 7.331 min
Delta R.T.: -0.007 min
Response: 2176714
Conc: 14.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.081 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 676300
Conc: N.D.