

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010225\
 Data File : PD087365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 09:35
 Operator : AR\AJ
 Sample : PIBLK085
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK448

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 21:56:55 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

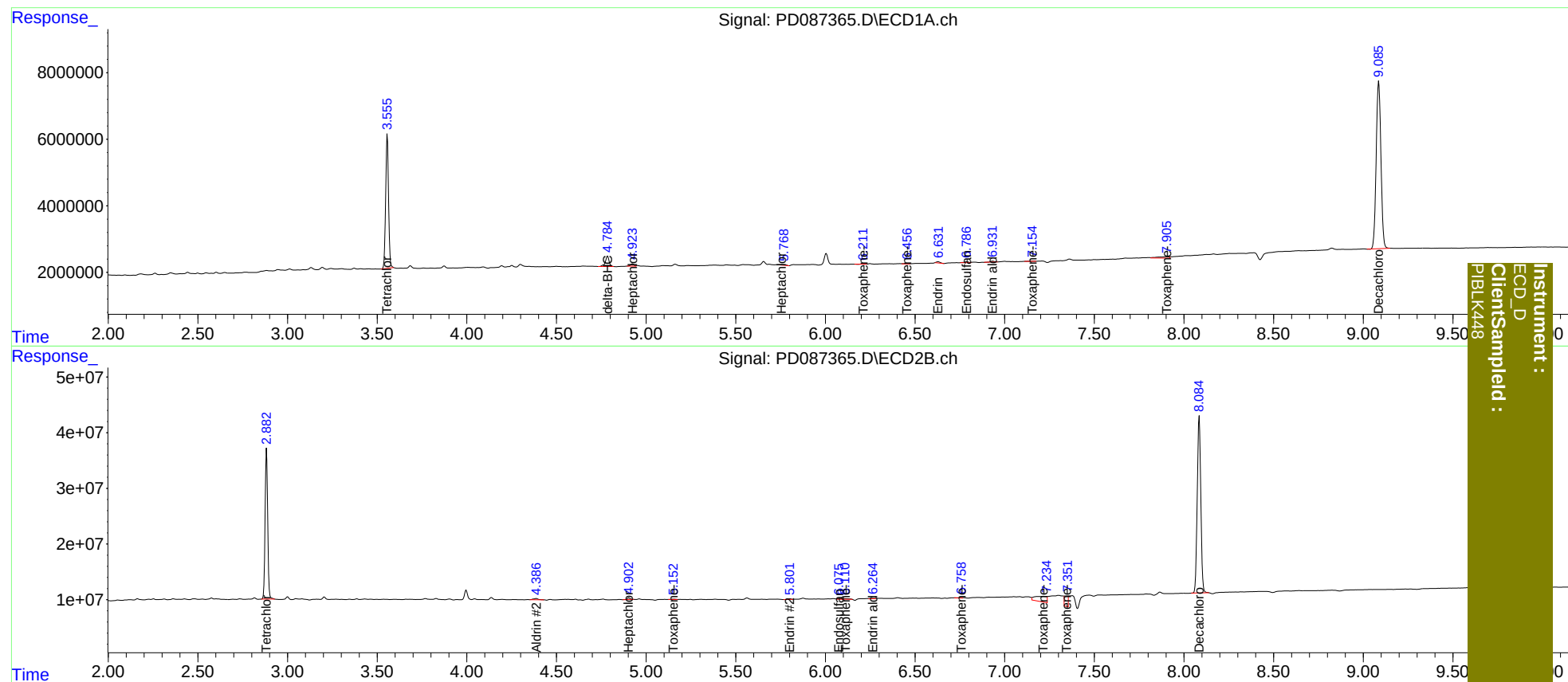
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.883	44897813	271.7E6	21.929	23.346
27)	SA Decachlor...	9.086	8.085	92355196	439.2E6	30.239	33.340
Target Compounds							
2)	A alpha-BHC	4.006	3.387	305939	1061122	<MDL	<MDL #
5)	MB Aldrin	5.232f	4.388	15903	4243623	<MDL	0.254 #
7)	B delta-BHC	4.785	4.260	4449028	512366	1.119	<MDL #
8)	B Heptachlo...	5.755f	4.904	379537	3621710	0.105	0.231 #
9)	A Endosulfan I	6.081	5.248	-3300	647668	N.D.	<MDL
10)	B trans-Chl...	5.902f	5.153	56232	976364	<MDL	<MDL #
11)	B cis-Chlor...	6.081f	5.153f	-3300	976364	N.D.	<MDL
12)	B 4,4'-DDE	6.211	5.383	5313	536658	<MDL	<MDL #
13)	MA Dieldrin	6.357	5.516	73854	449159	<MDL	<MDL #
14)	MA Endrin	6.629f	5.803	512872	1682540	0.172	0.120 #
15)	B Endosulfa...	6.788	6.078	481005	1456213	0.161	0.107 #
16)	A 4,4'-DDD	6.733	5.876f	220778	1179851	<MDL	<MDL #
18)	B Endrin al...	6.932	6.266	409518	1295106	0.174	0.124 #
19)	B Endosulfa...	7.156	6.493	50456	122226	<MDL	<MDL #
20)	A Methoxychlor	7.500	6.759	96931	549909	<MDL	<MDL #
21)	B Endrin ke...	7.605	0.000	217656	0	<MDL	N.D. #
22)	Toxaphene-1	6.211f	5.153	5313	976364	0.238	12.095 #
23)	Toxaphene-2	6.457	6.111	92485	2510331	2.972	28.368 #
24)	Toxaphene-3	0.000	6.759	0	549909	N.D.	1.929
25)	Toxaphene-4	7.156	7.216	50456	44407162	0.781	222.075 #
26)	Toxaphene-5	7.906	7.347	1851988	26036568	39.571	175.283 #

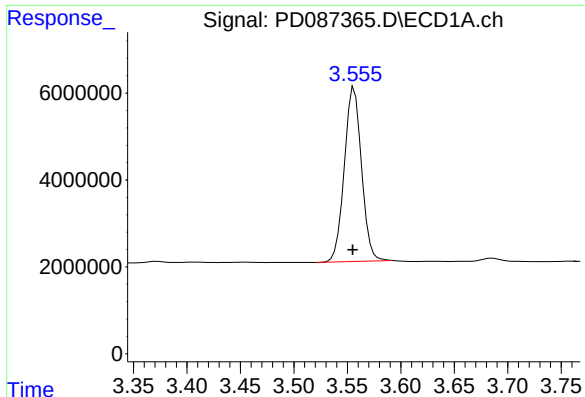
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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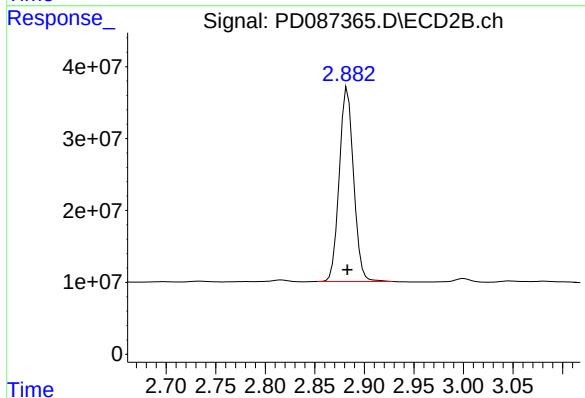




#1 Tetrachloro-m-xylene

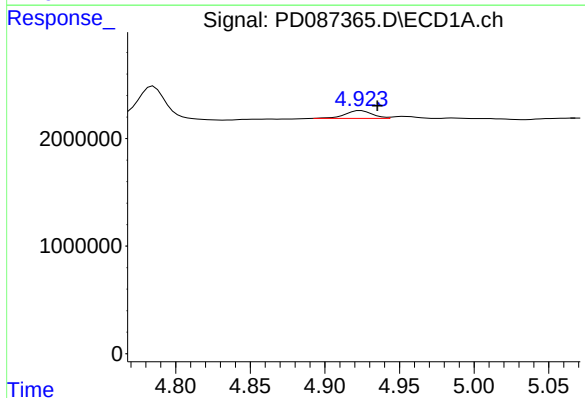
R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 44897813
Conc: 21.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK448



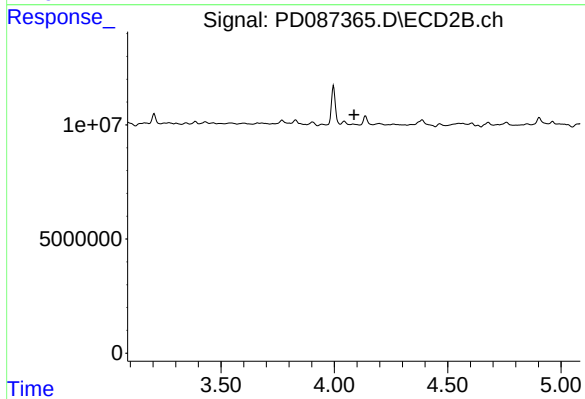
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 271676662
Conc: 23.35 ng/ml



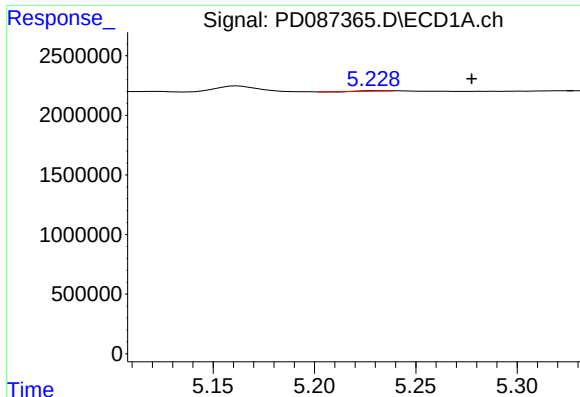
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 914827
Conc: 0.23 ng/ml



#4 Heptachlor

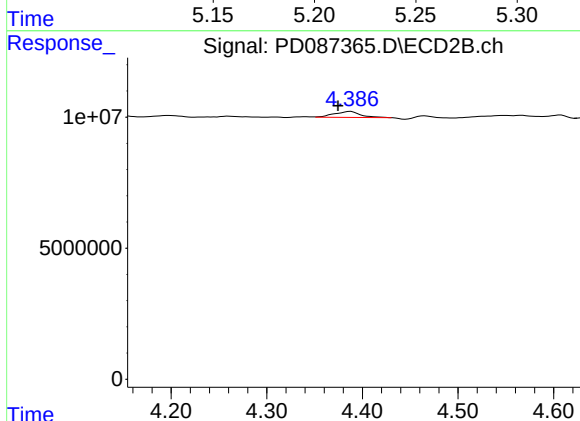
R.T.: 4.044 min
Delta R.T.: -0.043 min
Response: -6822396
Conc: N.D.



#5 Aldrin

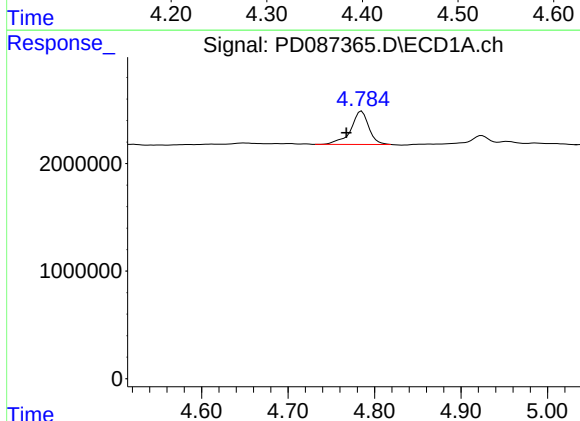
R.T.: 5.232 min
Delta R.T.: -0.046 min
Response: 15903
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK448



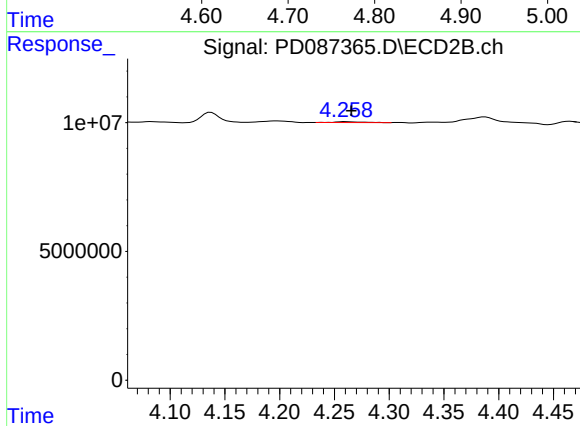
#5 Aldrin

R.T.: 4.388 min
Delta R.T.: 0.013 min
Response: 4243623
Conc: 0.25 ng/ml



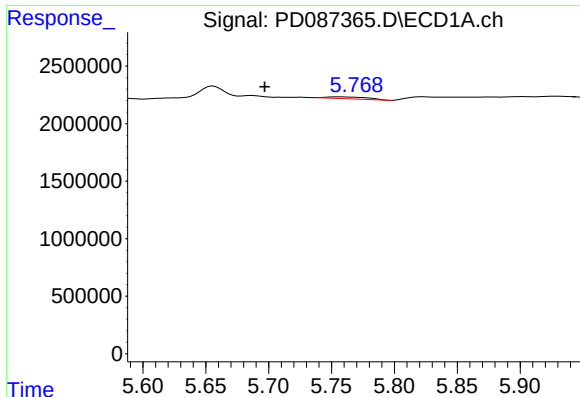
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.017 min
Response: 4449028
Conc: 1.12 ng/ml



#7 delta-BHC

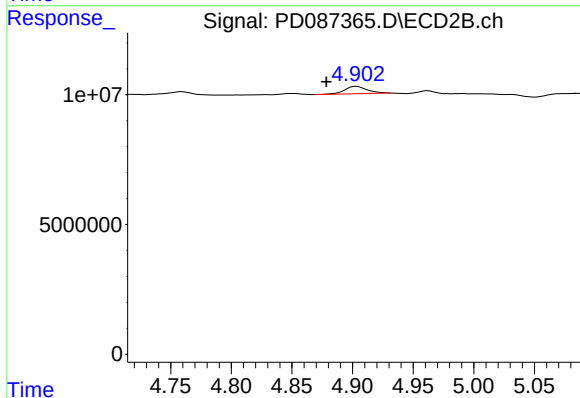
R.T.: 4.260 min
Delta R.T.: -0.006 min
Response: 512366
Conc: N.D.



#8 Heptachlor epoxide

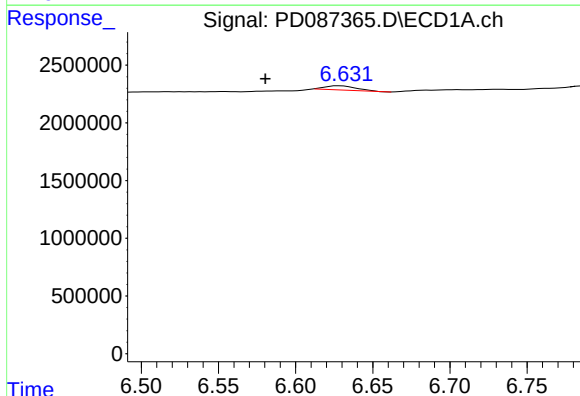
R.T.: 5.755 min
Delta R.T.: 0.059 min
Response: 379537
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK448



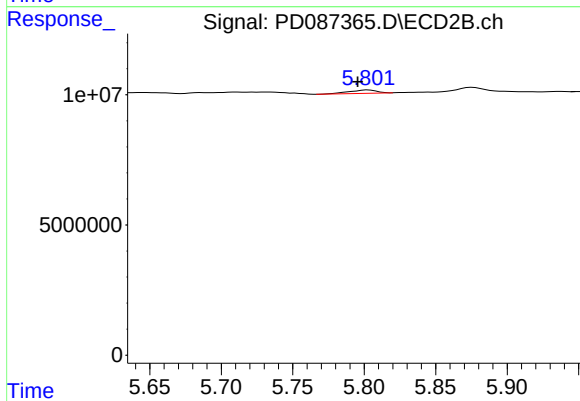
#8 Heptachlor epoxide

R.T.: 4.904 min
Delta R.T.: 0.025 min
Response: 3621710
Conc: 0.23 ng/ml



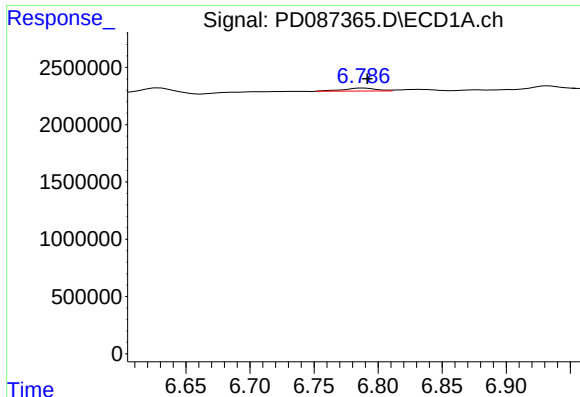
#14 Endrin

R.T.: 6.629 min
Delta R.T.: 0.048 min
Response: 512872
Conc: 0.17 ng/ml



#14 Endrin

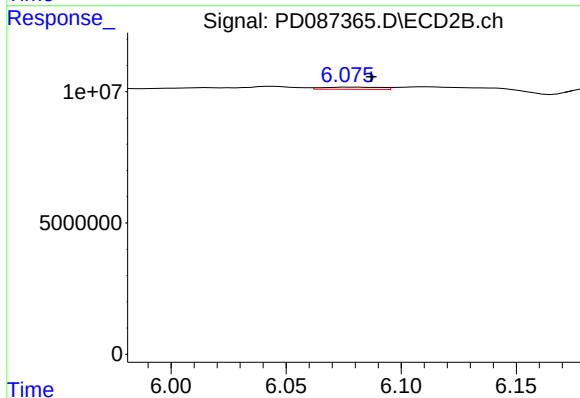
R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 1682540
Conc: 0.12 ng/ml



#15 Endosulfan II

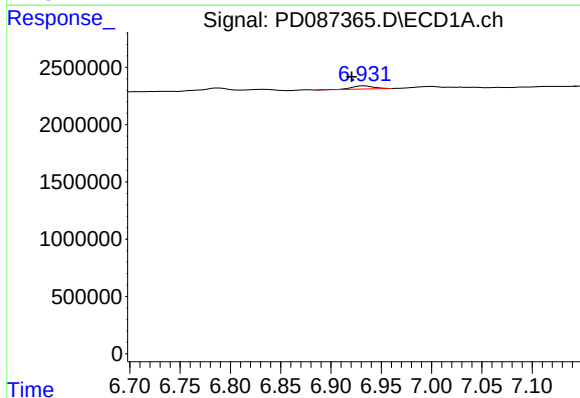
R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 481005
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK448



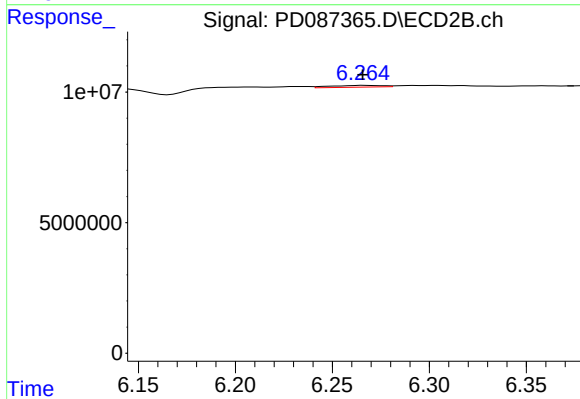
#15 Endosulfan II

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 1456213
Conc: 0.11 ng/ml



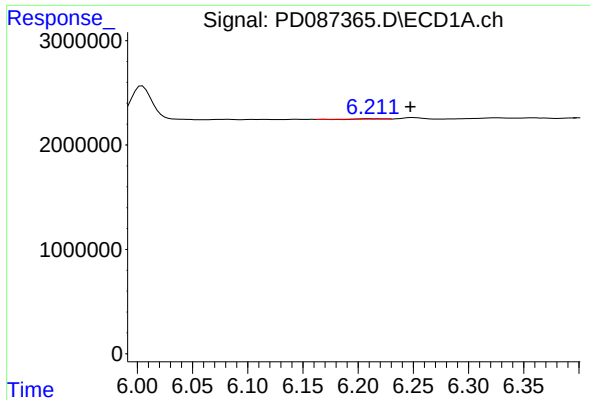
#18 Endrin aldehyde

R.T.: 6.932 min
Delta R.T.: 0.012 min
Response: 409518
Conc: 0.17 ng/ml



#18 Endrin aldehyde

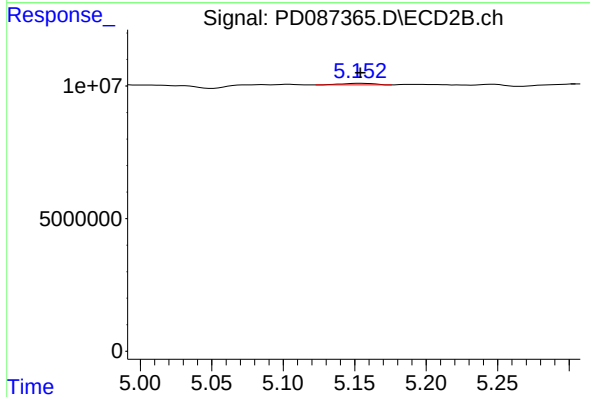
R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 1295106
Conc: 0.12 ng/ml



#22 Toxaphene-1

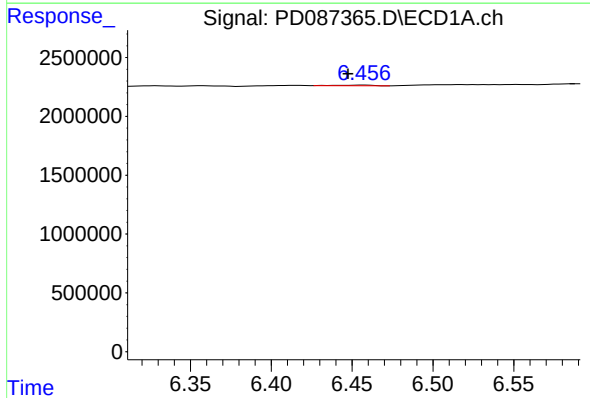
R.T.: 6.211 min
Delta R.T.: -0.036 min
Response: 5313
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK448



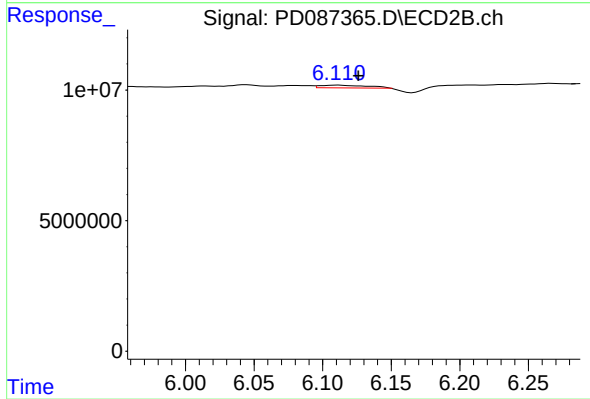
#22 Toxaphene-1

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 976364
Conc: 12.10 ng/ml



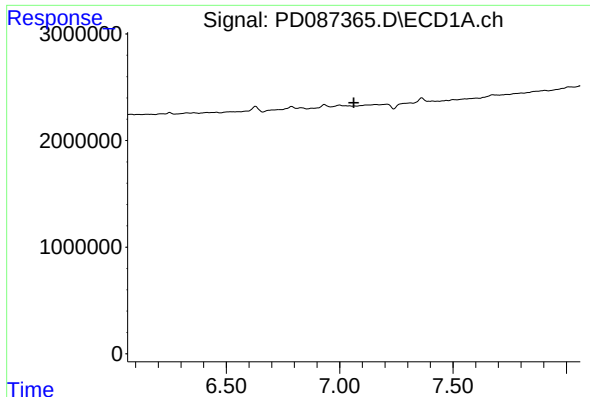
#23 Toxaphene-2

R.T.: 6.457 min
Delta R.T.: 0.010 min
Response: 92485
Conc: 2.97 ng/ml



#23 Toxaphene-2

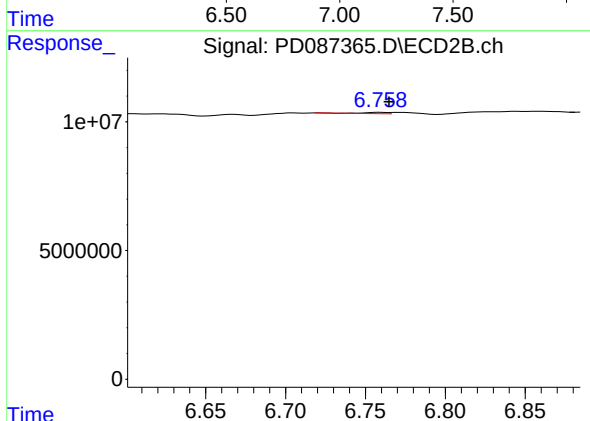
R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 2510331
Conc: 28.37 ng/ml



#24 Toxaphene-3

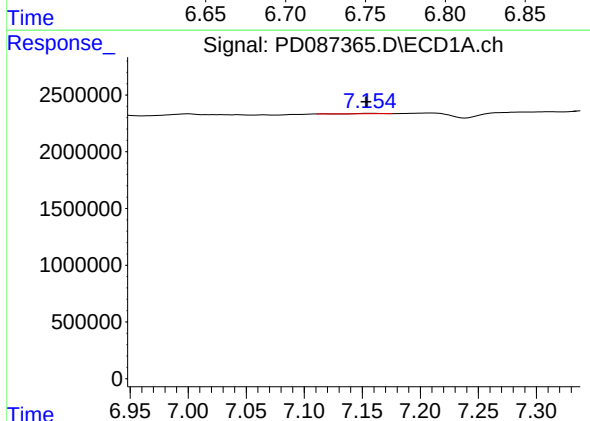
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK448



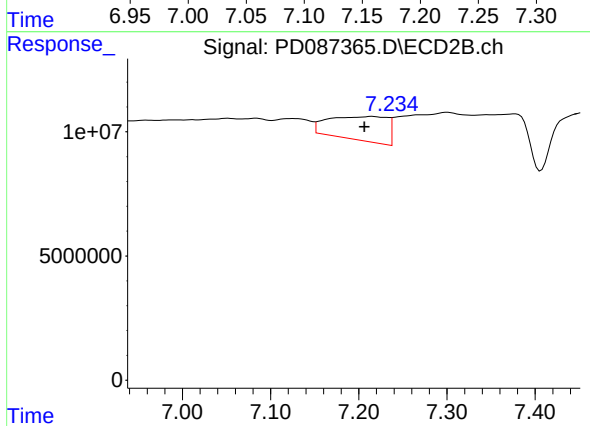
#24 Toxaphene-3

R.T.: 6.759 min
Delta R.T.: -0.006 min
Response: 549909
Conc: 1.93 ng/ml



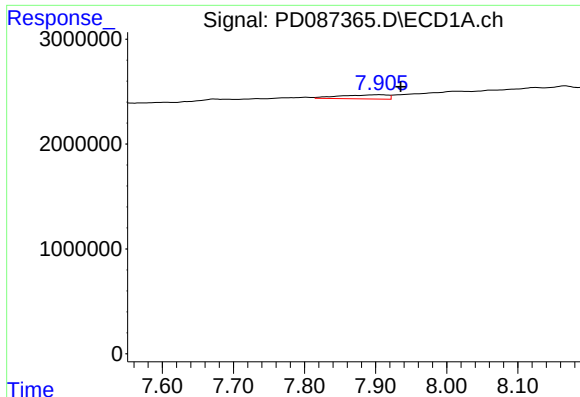
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: 0.002 min
Response: 50456
Conc: 0.78 ng/ml



#25 Toxaphene-4

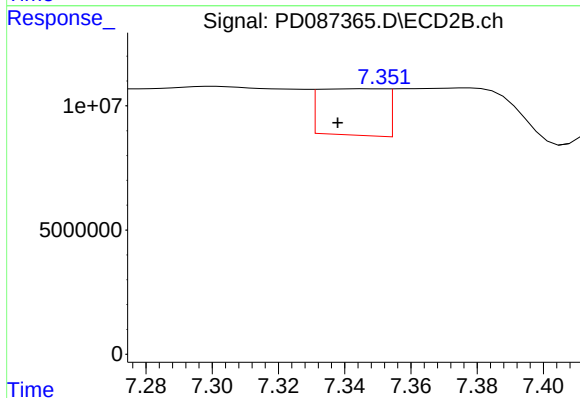
R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 44407162
Conc: 222.07 ng/ml



#26 Toxaphene-5

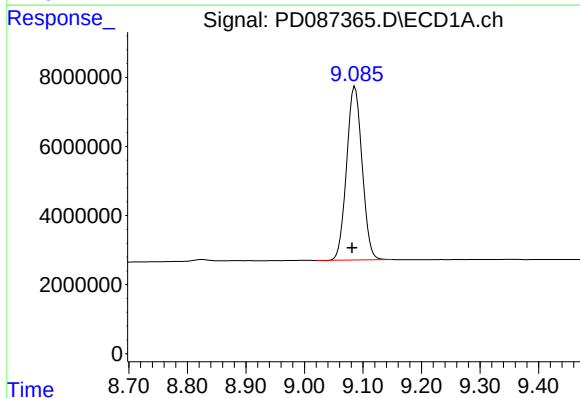
R.T.: 7.906 min
Delta R.T.: -0.029 min
Response: 1851988
Conc: 39.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK448



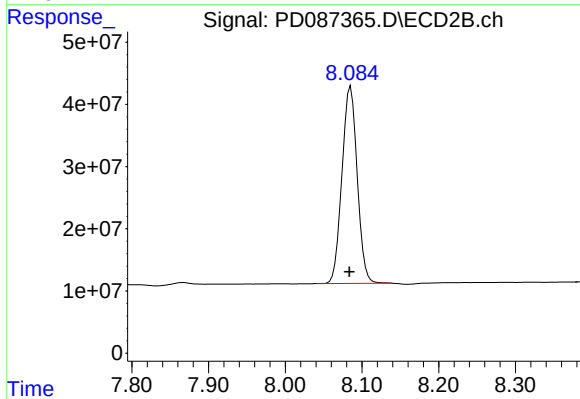
#26 Toxaphene-5

R.T.: 7.347 min
Delta R.T.: 0.009 min
Response: 26036568
Conc: 175.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 92355196
Conc: 30.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 439182578
Conc: 33.34 ng/ml