

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 21:44
 Operator : AR\AJ
 Sample : Q1229-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:13:49 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

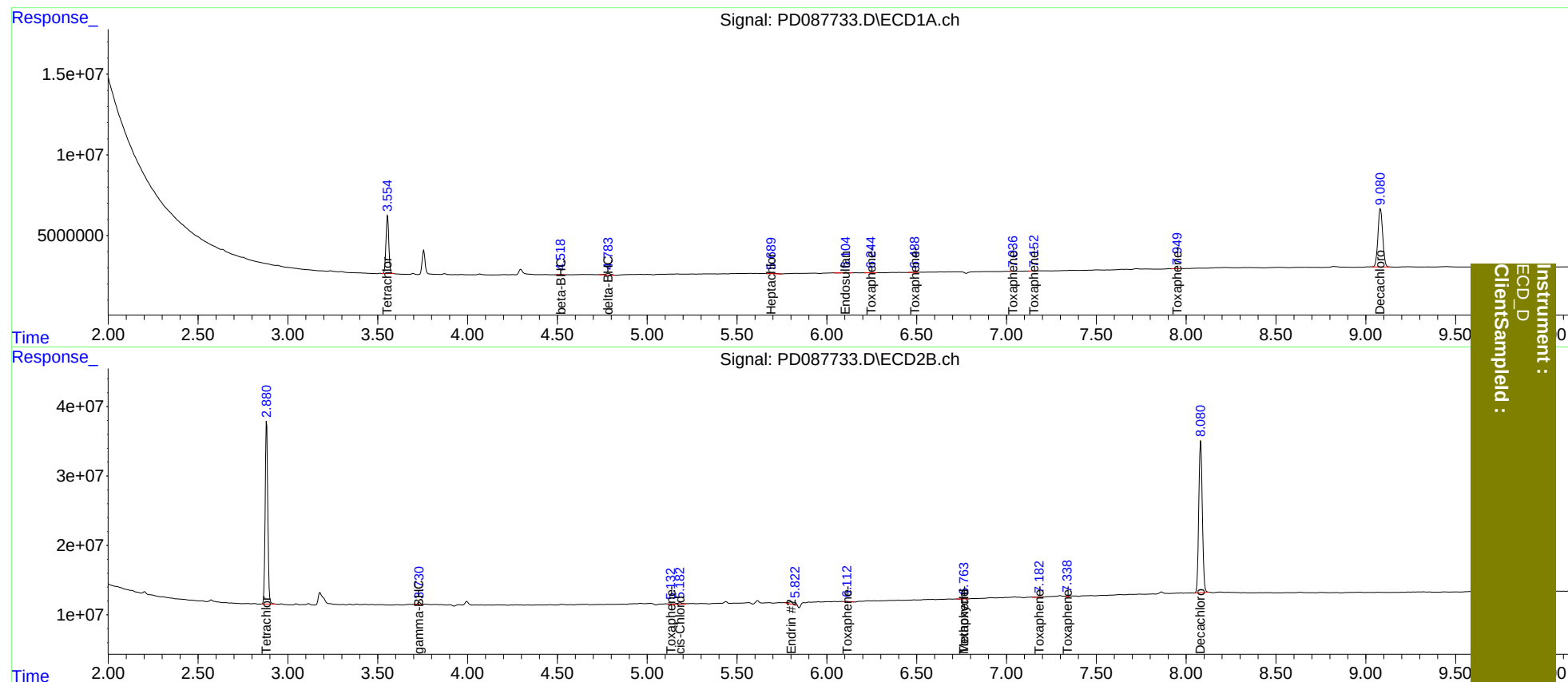
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	39546748	265.8E6	19.405	21.493
27)	SA Decachlor...	9.081	8.081	66010767	301.8E6	19.744	20.838
Target Compounds							
2)	A alpha-BHC	0.000	3.384	0	989333	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.732	0	3278914	N.D.	0.179
4)	MA Heptachlor	4.957	4.116f	155858	302317	<MDL	<MDL #
5)	MB Aldrin	0.000	4.392	0	321937	N.D.	<MDL
6)	B beta-BHC	4.519	4.040	219205	586517	0.122	<MDL #
7)	B delta-BHC	4.784	4.267	2084649	656208	0.504	<MDL #
8)	B Heptachlo...	5.690	4.907	637119	134010	0.171	<MDL #
9)	A Endosulfan I	6.105	5.256	424385	512927	0.122	<MDL #
10)	B trans-Chl...	5.907f	5.133	211938	1753301	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.183	0	5142107	N.D.	0.297
12)	B 4,4'-DDE	6.246f	5.378	350353	646645	<MDL	<MDL #
13)	MA Dieldrin	6.364	0.000	214006	0	<MDL	N.D. #
14)	MA Endrin	6.578	5.802	42053	8687250	<MDL	0.581 #
16)	A 4,4'-DDD	6.736	5.953	60845	117414	<MDL	<MDL #
17)	MA 4,4'-DDT	7.037	6.185	121868	771979	<MDL	<MDL #
18)	B Endrin al...	6.871f	6.264	82252	923304	<MDL	<MDL #
19)	B Endosulfa...	7.154	6.487	119335	462876	<MDL	<MDL #
20)	A Methoxychlor	7.500	6.764	83901	1037845	<MDL	0.169 #
21)	B Endrin ke...	7.644	6.996	44390	235779	<MDL	<MDL #
22)	Toxaphene-1	6.246	5.133	350353	1753301	15.334	20.200 #
23)	Toxaphene-2	6.489f	6.113	213197	1736123	6.623	18.549 #
24)	Toxaphene-3	7.037	6.764	121868	1037845	1.373	3.487 #
25)	Toxaphene-4	7.154	7.183	119335	1654968	1.828	7.812 #
26)	Toxaphene-5	7.950	7.339	190417	907744	3.918	5.853 #

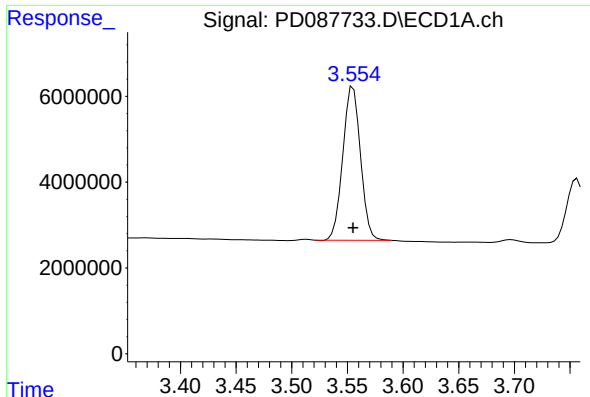
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
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Acq On : 04 Feb 2025 21:44
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ALS Vial : 35 Sample Multiplier: 1

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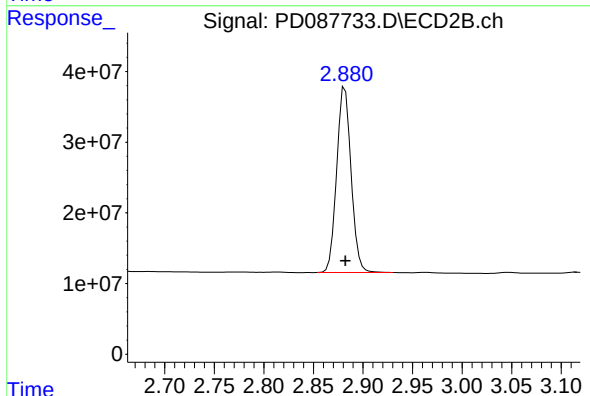




#1 Tetrachloro-m-xylene

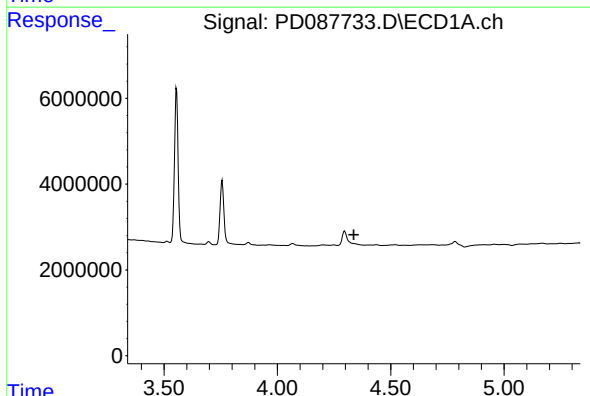
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 39546748
Conc: 19.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



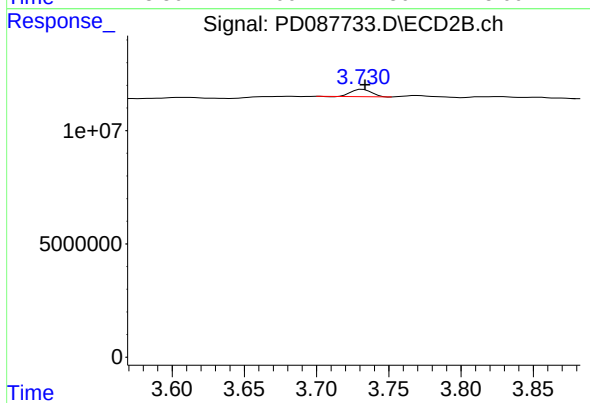
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 265820231
Conc: 21.49 ng/ml



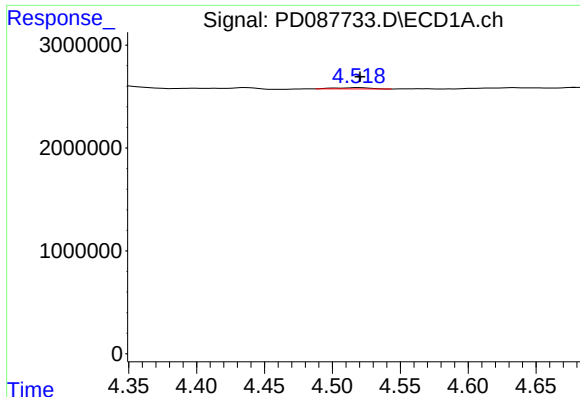
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.337 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

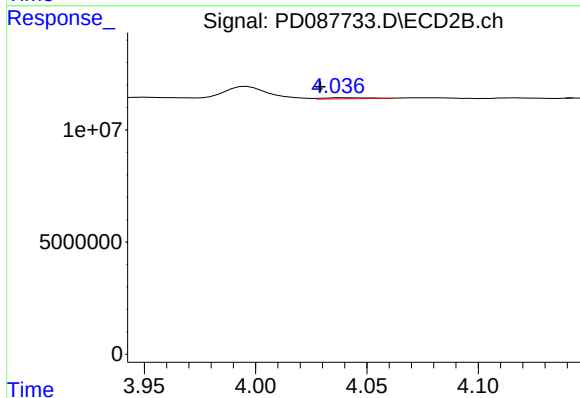
R.T.: 3.732 min
Delta R.T.: -0.002 min
Response: 3278914
Conc: 0.18 ng/ml



#6 beta-BHC

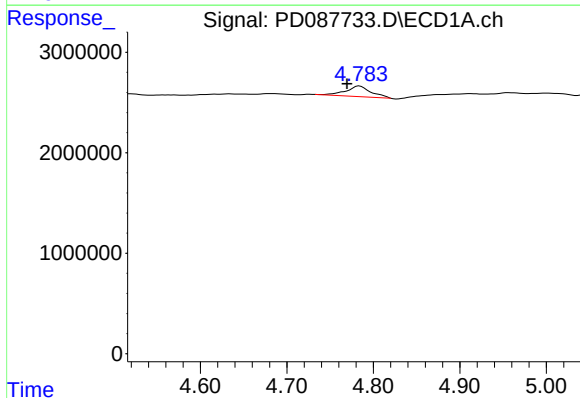
R.T.: 4.519 min
Delta R.T.: 0.000 min
Response: 219205
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



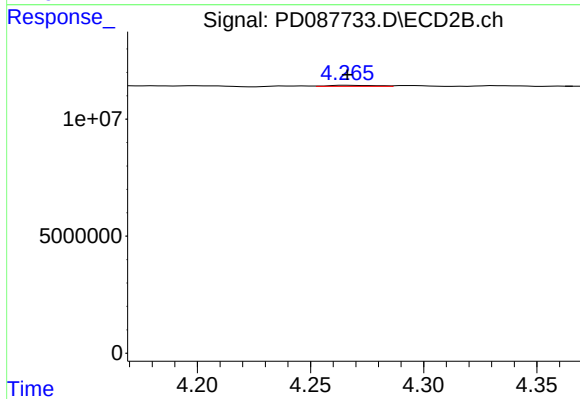
#6 beta-BHC

R.T.: 4.040 min
Delta R.T.: 0.011 min
Response: 586517
Conc: N.D.



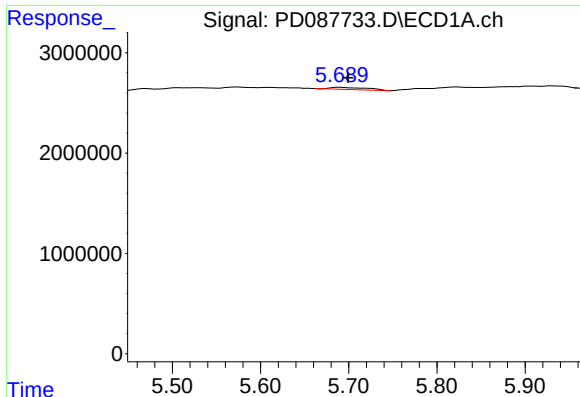
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.014 min
Response: 2084649
Conc: 0.50 ng/ml



#7 delta-BHC

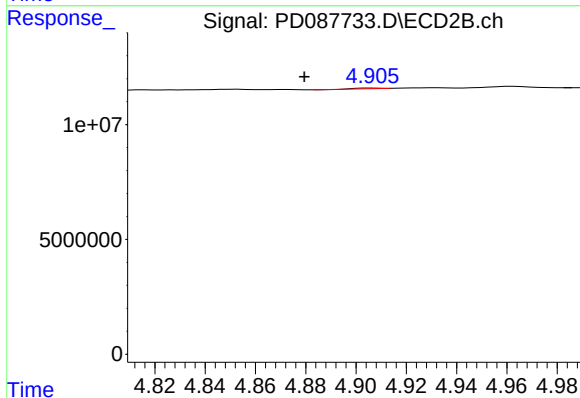
R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 656208
Conc: N.D.



#8 Heptachlor epoxide

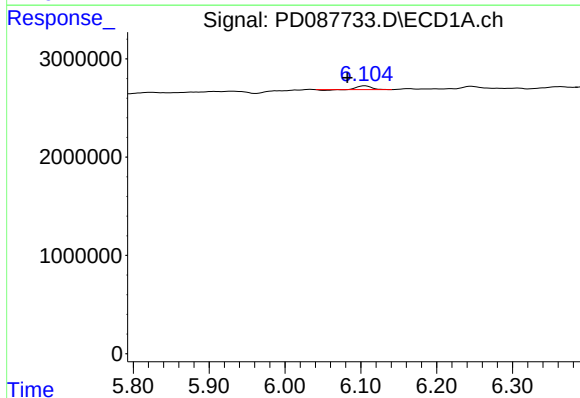
R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 637119
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



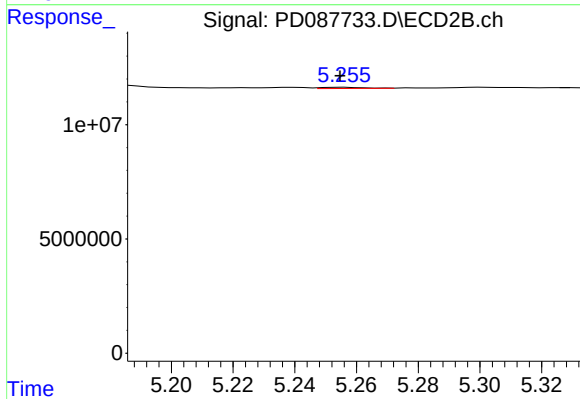
#8 Heptachlor epoxide

R.T.: 4.907 min
Delta R.T.: 0.028 min
Response: 134010
Conc: N.D.



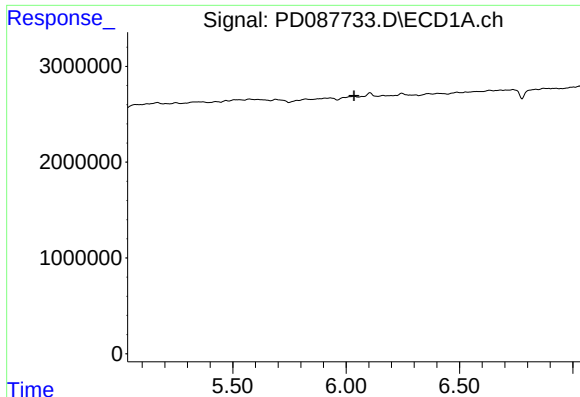
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.023 min
Response: 424385
Conc: 0.12 ng/ml



#9 Endosulfan I

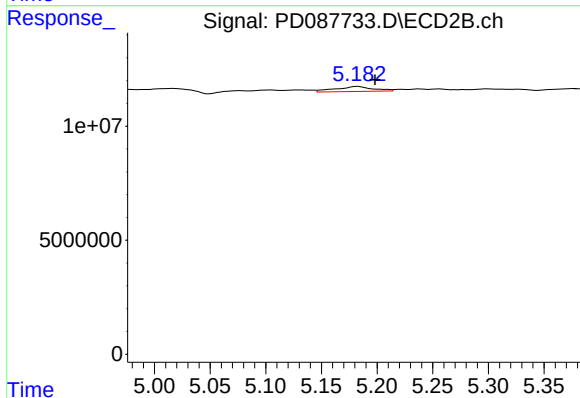
R.T.: 5.256 min
Delta R.T.: 0.001 min
Response: 512927
Conc: N.D.



#11 cis-Chlordane

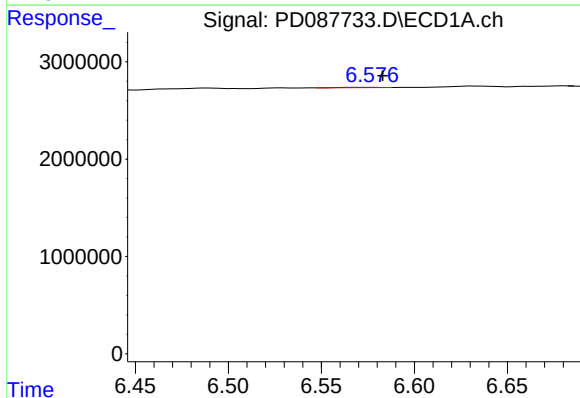
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



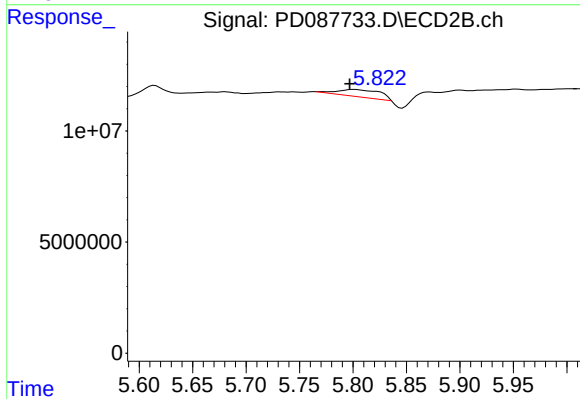
#11 cis-Chlordane

R.T.: 5.183 min
Delta R.T.: -0.015 min
Response: 5142107
Conc: 0.30 ng/ml



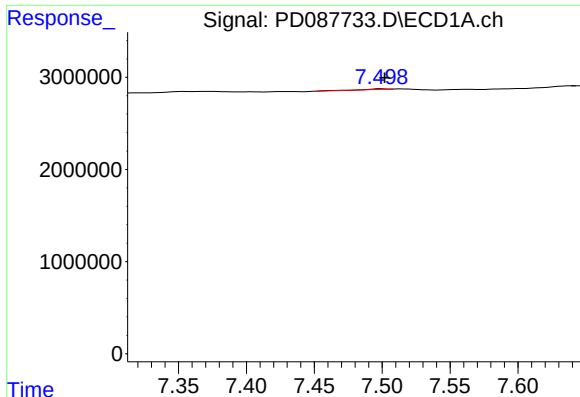
#14 Endrin

R.T.: 6.578 min
Delta R.T.: -0.005 min
Response: 42053
Conc: N.D.



#14 Endrin

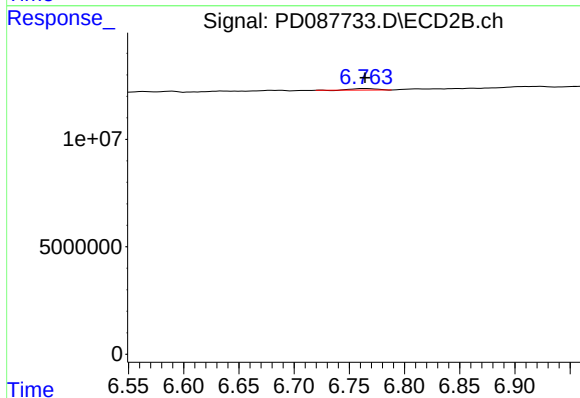
R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 8687250
Conc: 0.58 ng/ml



#20 Methoxychlor

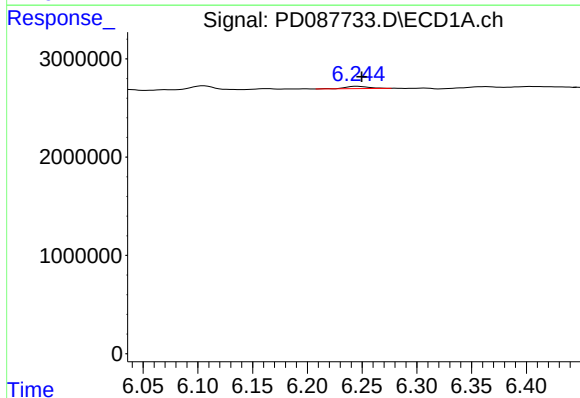
R.T.: 7.500 min
Delta R.T.: -0.002 min
Response: 83901
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



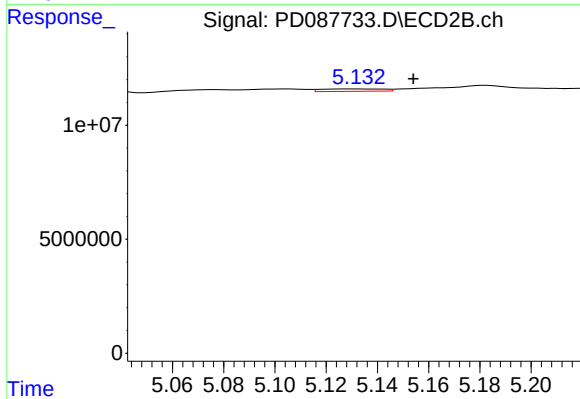
#20 Methoxychlor

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1037845
Conc: 0.17 ng/ml



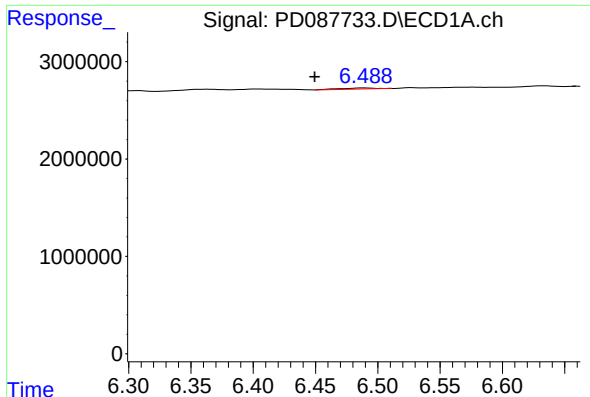
#22 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 350353
Conc: 15.33 ng/ml



#22 Toxaphene-1

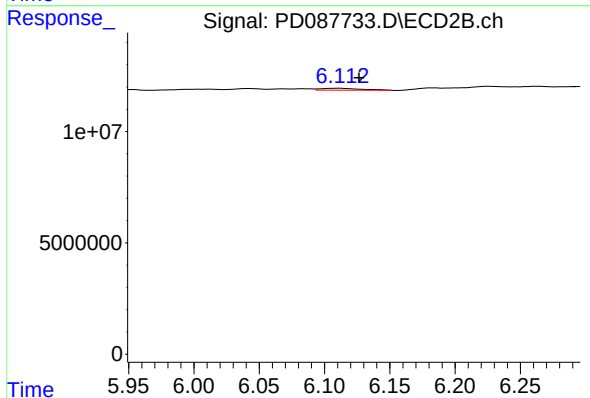
R.T.: 5.133 min
Delta R.T.: -0.021 min
Response: 1753301
Conc: 20.20 ng/ml



#23 Toxaphene-2

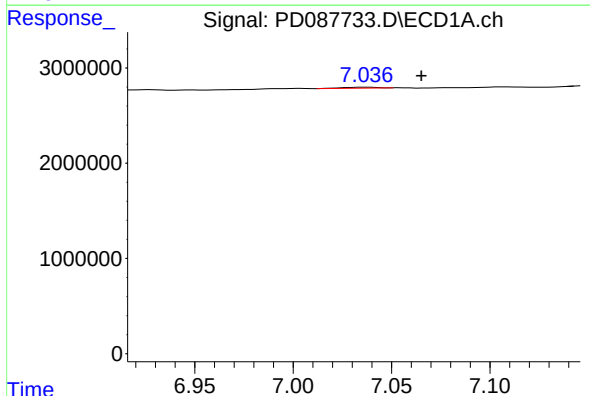
R.T.: 6.489 min
Delta R.T.: 0.040 min
Response: 213197
Conc: 6.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



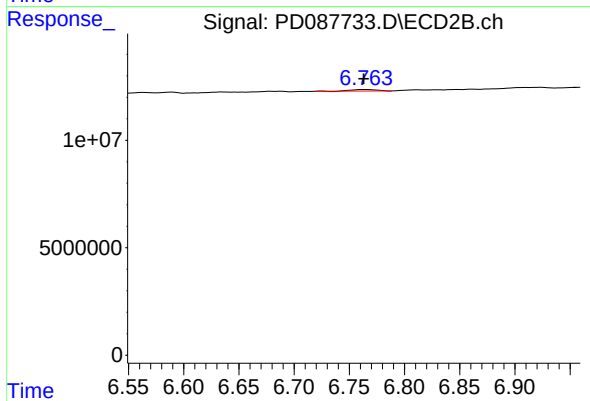
#23 Toxaphene-2

R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 1736123
Conc: 18.55 ng/ml



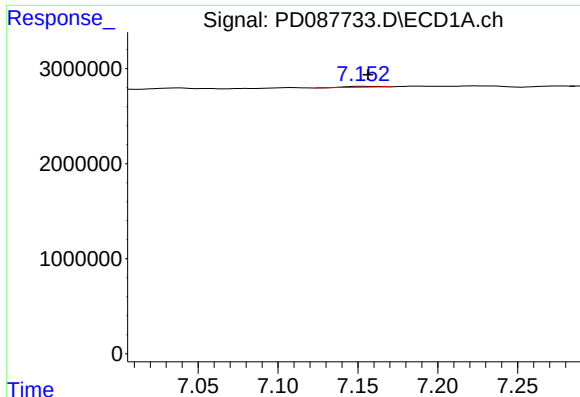
#24 Toxaphene-3

R.T.: 7.037 min
Delta R.T.: -0.028 min
Response: 121868
Conc: 1.37 ng/ml



#24 Toxaphene-3

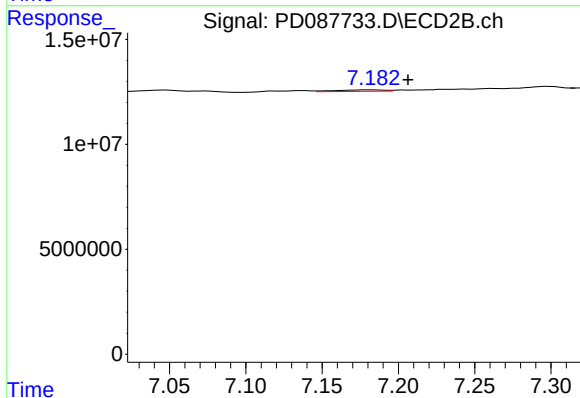
R.T.: 6.764 min
Delta R.T.: 0.001 min
Response: 1037845
Conc: 3.49 ng/ml



#25 Toxaphene-4

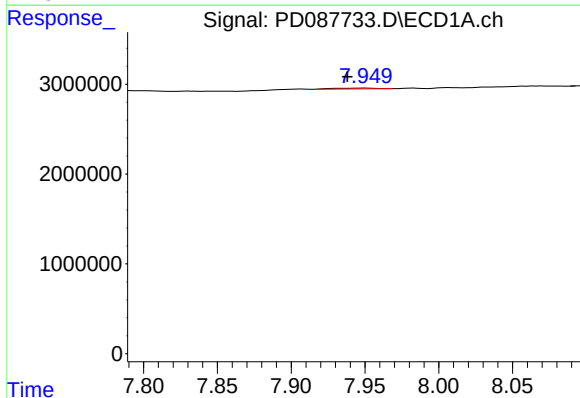
R.T.: 7.154 min
Delta R.T.: -0.003 min
Response: 119335
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



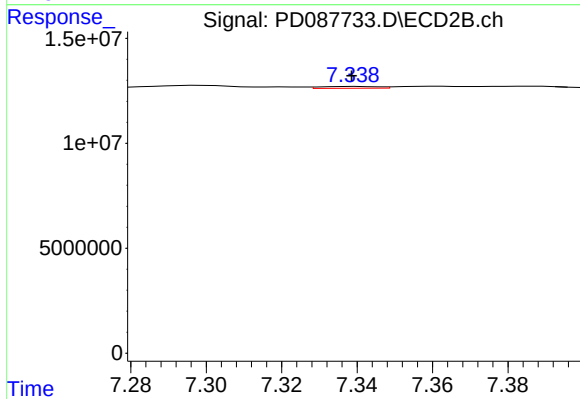
#25 Toxaphene-4

R.T.: 7.183 min
Delta R.T.: -0.023 min
Response: 1654968
Conc: 7.81 ng/ml



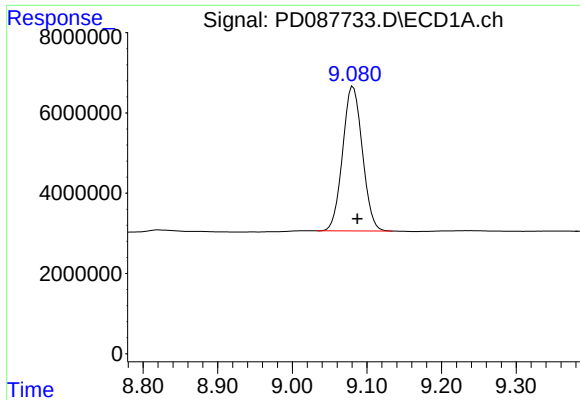
#26 Toxaphene-5

R.T.: 7.950 min
Delta R.T.: 0.012 min
Response: 190417
Conc: 3.92 ng/ml



#26 Toxaphene-5

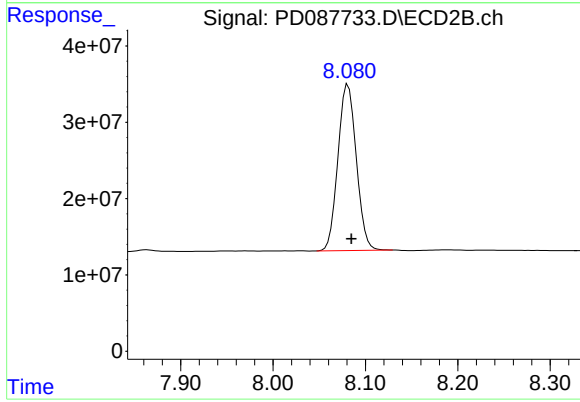
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 907744
Conc: 5.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.006 min
Response: 66010767
Conc: 19.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 301832405
Conc: 20.84 ng/ml