

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 11:29
 Operator : AR\AJ
 Sample : Q1197-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2983

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:13:55 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

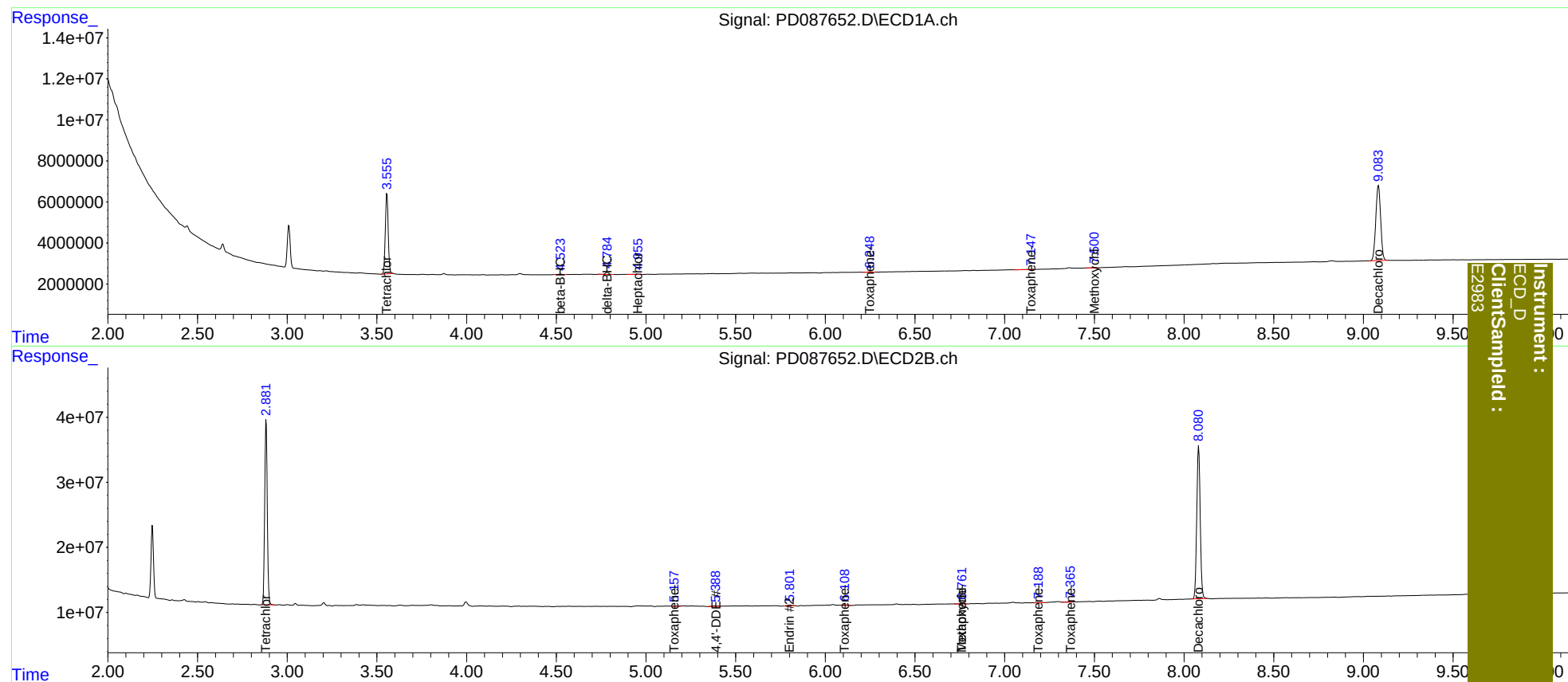
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	43860324	287.6E6	21.521	23.257
27)	SA Decachlor...	9.084	8.082	68813418	313.9E6	20.582	21.669
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	1578294	N.D.	<MDL
4)	MA Heptachlor	4.957	4.076	417143	671024	0.102	<MDL #
5)	MB Aldrin	5.285	0.000	59682	0	<MDL	N.D. #
6)	B beta-BHC	4.524	4.050	316487	92283	0.176	<MDL #
7)	B delta-BHC	4.785	4.273	1427486	-284949	0.345	N.D. #
8)	B Heptachlo...	5.733	0.000	90007	0	<MDL	N.D. #
9)	A Endosulfan I	6.088	5.262	-35176	735976	N.D.	<MDL
10)	B trans-Chl...	0.000	5.132	0	726176	N.D.	<MDL
11)	B cis-Chlor...	6.088f	5.204	-35176	1098295	N.D.	<MDL
12)	B 4,4'-DDE	6.250f	5.389	186703	1681007	<MDL	0.103 #
14)	MA Endrin	6.569	5.803	19925	2321985	<MDL	0.155 #
15)	B Endosulfa...	6.783	6.109	139944	1451431	<MDL	<MDL #
16)	A 4,4'-DDD	6.709	0.000	27298	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.043	6.192	-25362	1136490	N.D.	<MDL
18)	B Endrin al...	0.000	6.258	0	231688	N.D.	<MDL
19)	B Endosulfa...	7.153	6.490	39281	456147	<MDL	<MDL #
20)	A Methoxychlor	7.501	6.763	163352	1488753	0.103	0.242 #
21)	B Endrin ke...	0.000	6.997	0	82559	N.D.	<MDL
22)	Toxaphene-1	6.250	5.159	186703	1311927	8.172	15.115 #
23)	Toxaphene-2	6.489f	6.109	-7353	1451431	N.D.	15.507
24)	Toxaphene-3	7.043	6.763	-25362	1488753	N.D.	5.002
25)	Toxaphene-4	7.153	7.190	39281	1081264	0.602	5.104 #
26)	Toxaphene-5	0.000	7.366	0	1242944	N.D.	8.015

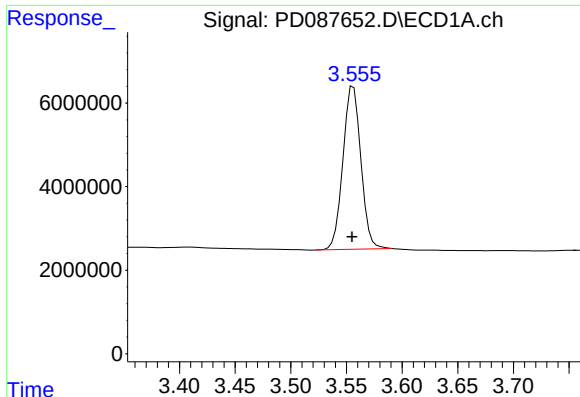
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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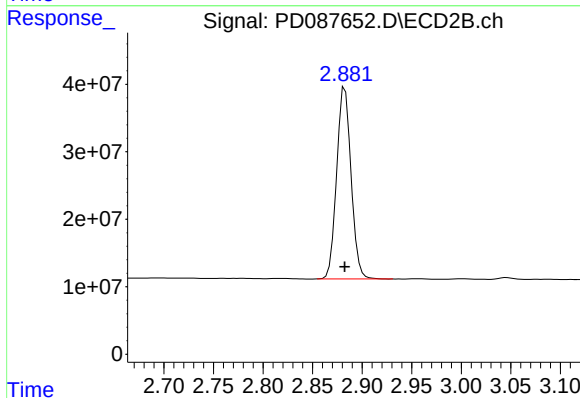




#1 Tetrachloro-m-xylene

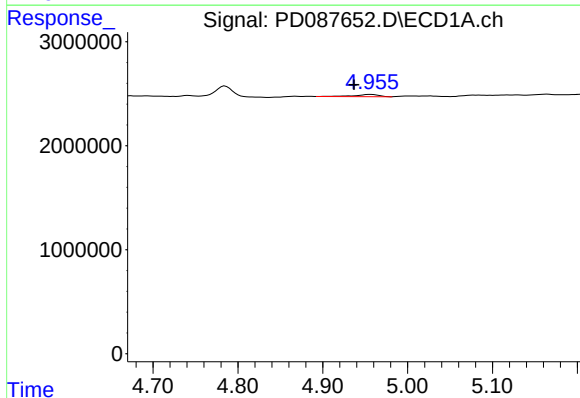
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 43860324
Conc: 21.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2983



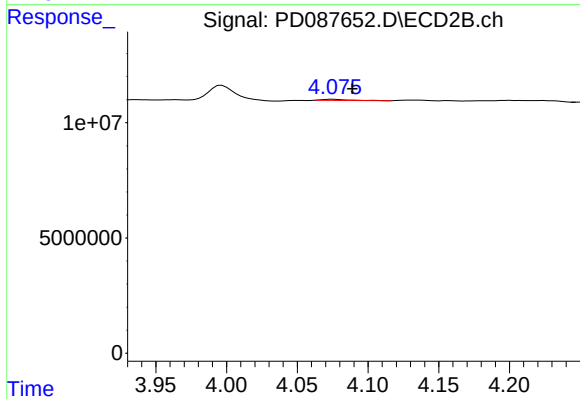
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 287632508
Conc: 23.26 ng/ml



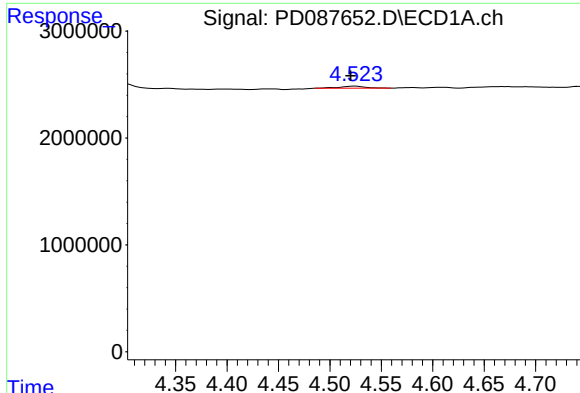
#4 Heptachlor

R.T.: 4.957 min
Delta R.T.: 0.020 min
Response: 417143
Conc: 0.10 ng/ml



#4 Heptachlor

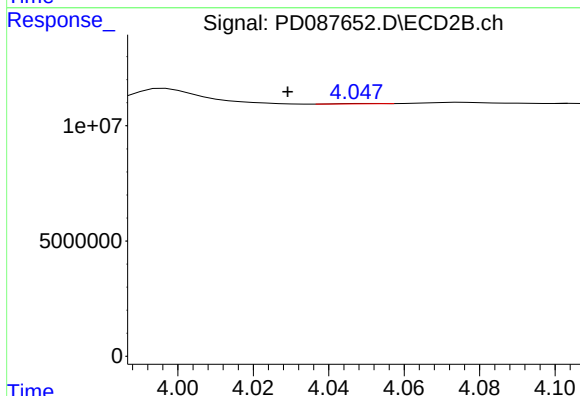
R.T.: 4.076 min
Delta R.T.: -0.013 min
Response: 671024
Conc: N.D.



#6 beta-BHC

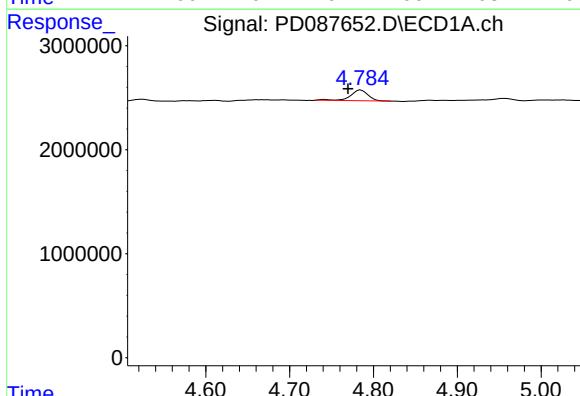
R.T.: 4.524 min
Delta R.T.: 0.004 min
Response: 316487
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2983



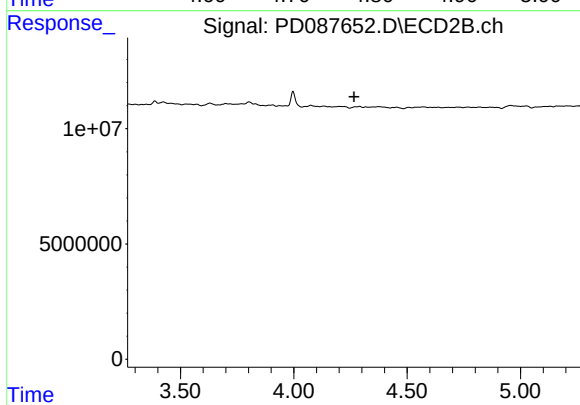
#6 beta-BHC

R.T.: 4.050 min
Delta R.T.: 0.021 min
Response: 92283
Conc: N.D.



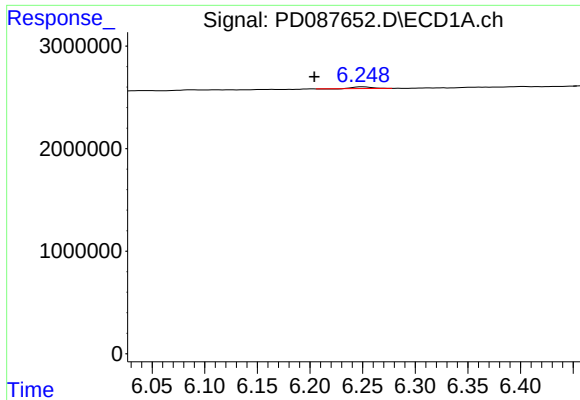
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 1427486
Conc: 0.35 ng/ml



#7 delta-BHC

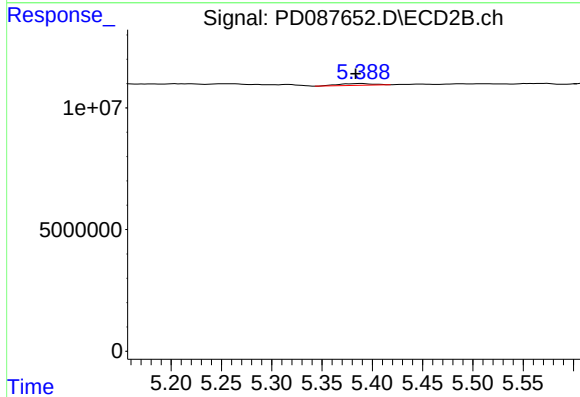
R.T.: 4.273 min
Delta R.T.: 0.007 min
Response: -284949
Conc: N.D.



#12 4,4'-DDE

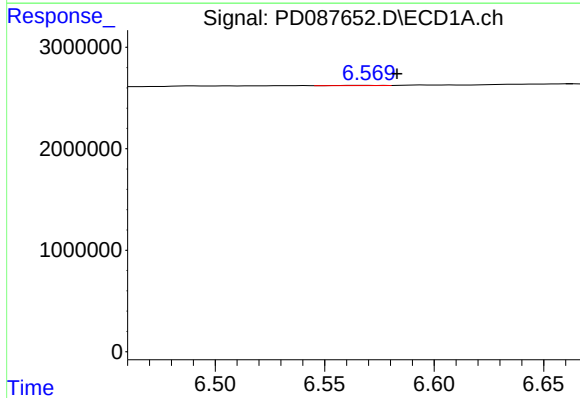
R.T.: 6.250 min
Delta R.T.: 0.046 min
Response: 186703
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2983



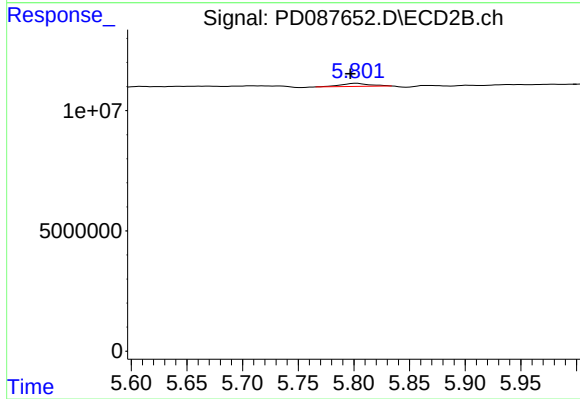
#12 4,4'-DDE

R.T.: 5.389 min
Delta R.T.: 0.006 min
Response: 1681007
Conc: 0.10 ng/ml



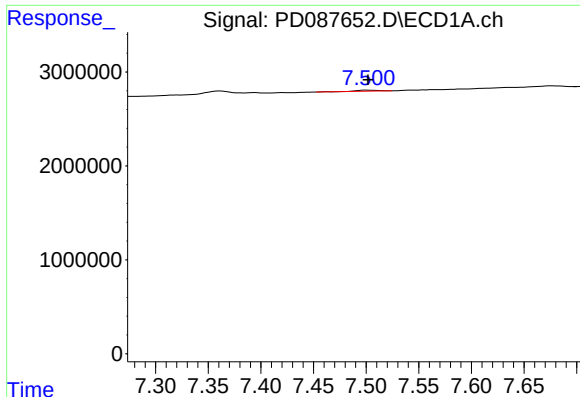
#14 Endrin

R.T.: 6.569 min
Delta R.T.: -0.014 min
Response: 19925
Conc: N.D.



#14 Endrin

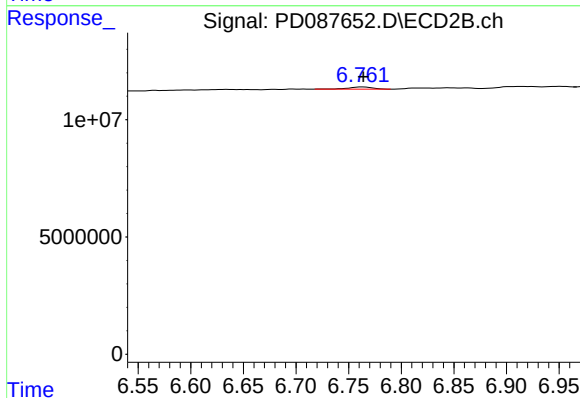
R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 2321985
Conc: 0.16 ng/ml



#20 Methoxychlor

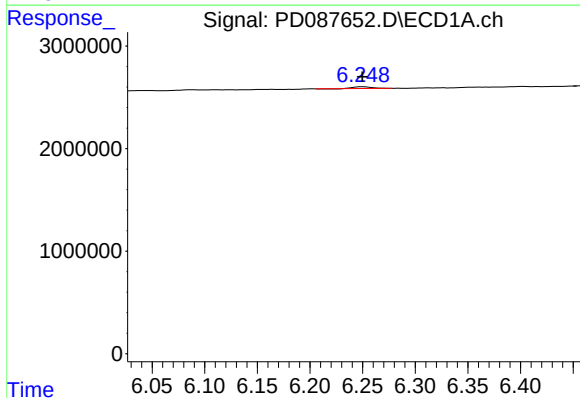
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 163352
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2983



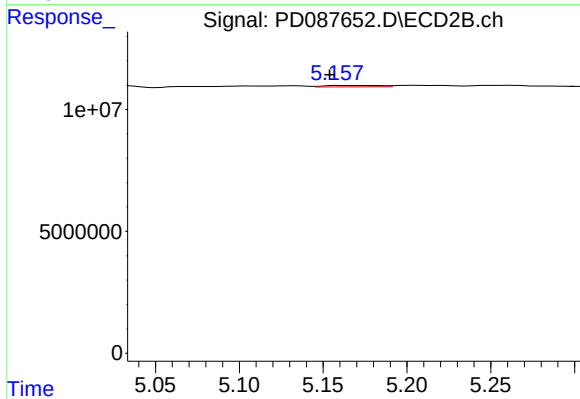
#20 Methoxychlor

R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 1488753
Conc: 0.24 ng/ml



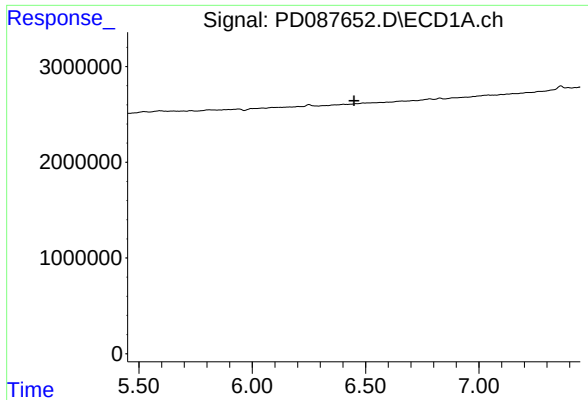
#22 Toxaphene-1

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 186703
Conc: 8.17 ng/ml



#22 Toxaphene-1

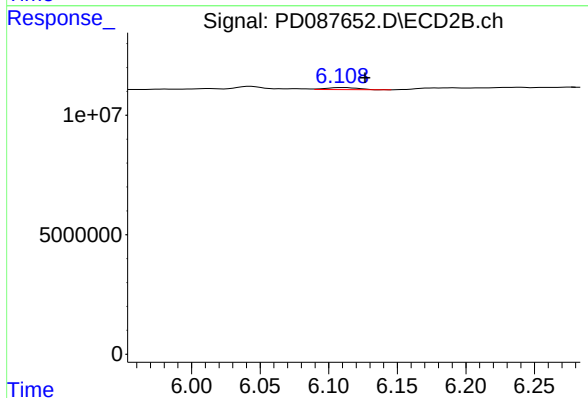
R.T.: 5.159 min
Delta R.T.: 0.005 min
Response: 1311927
Conc: 15.11 ng/ml



#23 Toxaphene-2

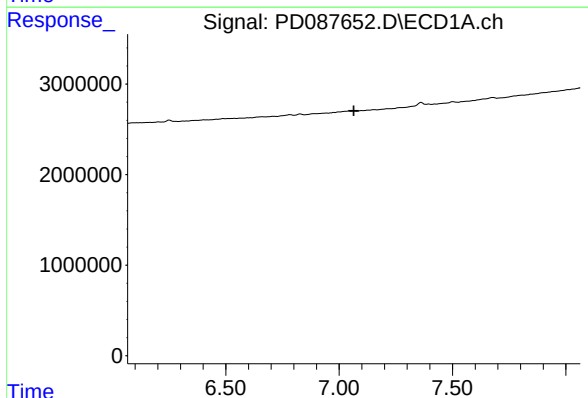
R.T.: 6.489 min
Delta R.T.: 0.040 min
Response: -7353
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2983



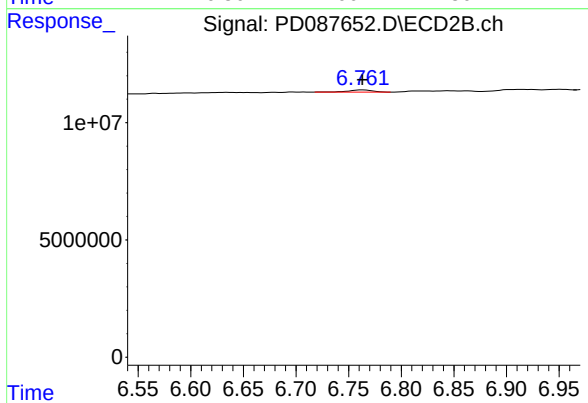
#23 Toxaphene-2

R.T.: 6.109 min
Delta R.T.: -0.017 min
Response: 1451431
Conc: 15.51 ng/ml



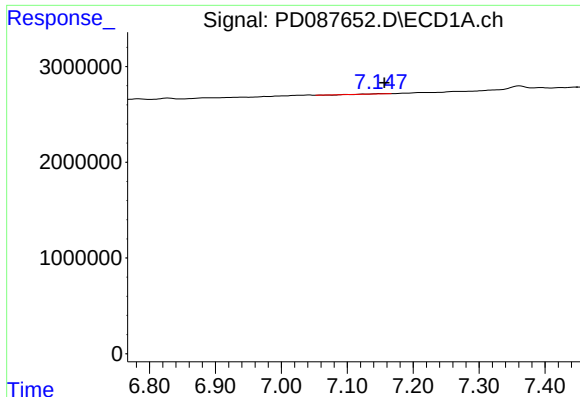
#24 Toxaphene-3

R.T.: 7.043 min
Delta R.T.: -0.022 min
Response: -25362
Conc: N.D.



#24 Toxaphene-3

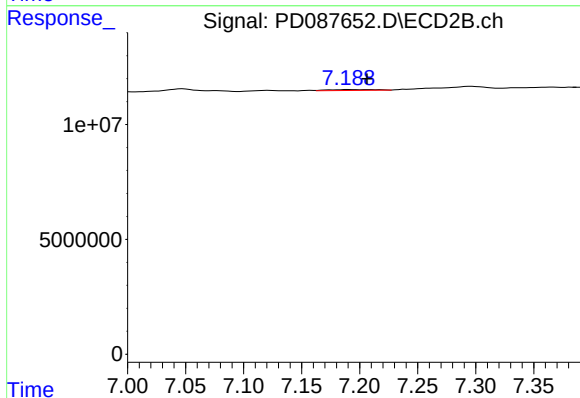
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 1488753
Conc: 5.00 ng/ml



#25 Toxaphene-4

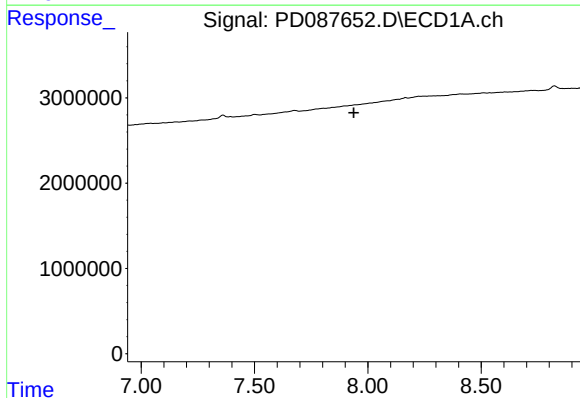
R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 39281
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2983



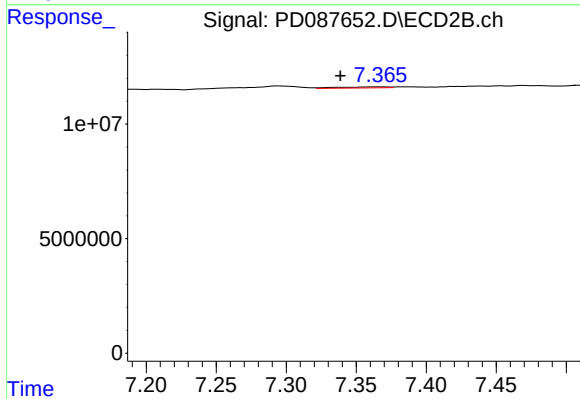
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: -0.017 min
Response: 1081264
Conc: 5.10 ng/ml



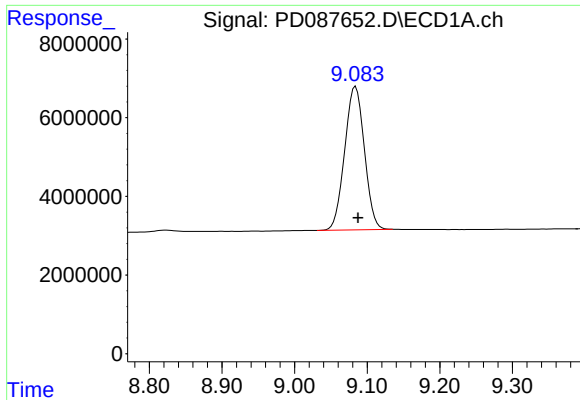
#26 Toxaphene-5

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



#26 Toxaphene-5

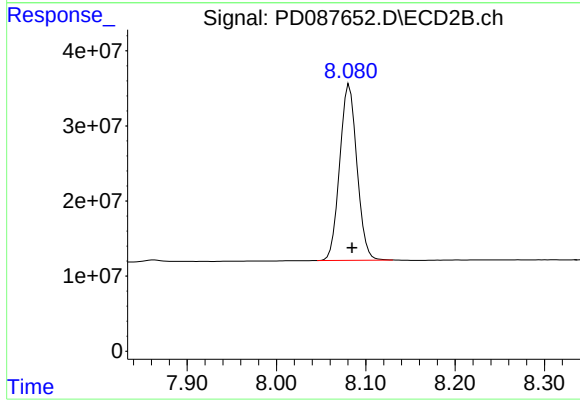
R.T.: 7.366 min
Delta R.T.: 0.028 min
Response: 1242944
Conc: 8.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.003 min
Response: 68813418
Conc: 20.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2983



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 313870510
Conc: 21.67 ng/ml