

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 17:58
 Operator : AR\AJ
 Sample : Q1202-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:07:34 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

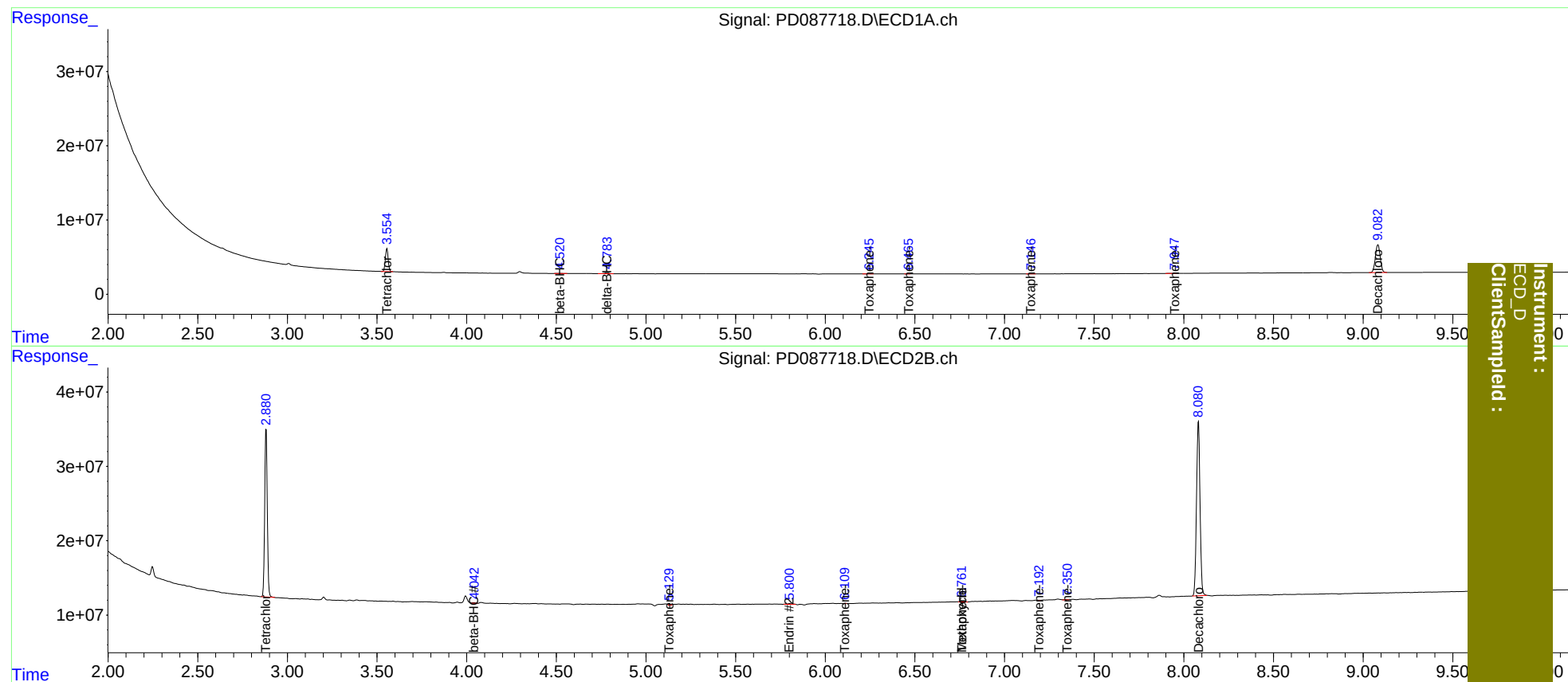
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	34017087	228.1E6	16.692	18.442
27)	SA Decachlor...	9.083	8.082	70483398	320.4E6	21.082	22.123
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	960194	N.D.	<MDL
4)	MA Heptachlor	4.952	4.081	119917	1487437	<MDL	<MDL #
5)	MB Aldrin	5.278	4.383	69755	743496	<MDL	<MDL #
6)	B beta-BHC	4.522	4.041	259919	899416	0.145	0.105 #
7)	B delta-BHC	4.784	4.267	2066389	269910	0.500	<MDL #
8)	B Heptachlo...	5.633f	4.906	48819	146063	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.249	0	754522	N.D.	<MDL
10)	B trans-Chl...	5.932	5.131	310669	1586708	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.209	0	921823	N.D.	<MDL
12)	B 4,4'-DDE	6.246f	5.378	120009	534380	<MDL	<MDL #
13)	MA Dieldrin	6.355	5.519	65839	614242	<MDL	<MDL #
14)	MA Endrin	0.000	5.801	0	2026230	N.D.	0.136
15)	B Endosulfa...	6.826	6.090	154148	125642	<MDL	<MDL #
16)	A 4,4'-DDD	6.654f	5.939	23819	1067602	<MDL	<MDL #
17)	MA 4,4'-DDT	7.007	6.203	59917	877648	<MDL	<MDL #
18)	B Endrin al...	6.919	6.263	71505	1123714	<MDL	<MDL #
19)	B Endosulfa...	7.150	6.499	119651	417801	<MDL	<MDL #
20)	A Methoxychlor	7.501	6.763	44428	1047414	<MDL	0.170 #
21)	B Endrin ke...	7.584f	7.043f	18400	495009	<MDL	<MDL #
22)	Toxaphene-1	6.246	5.131	120009	1586708	5.253	18.280 #
23)	Toxaphene-2	6.466	6.110	29790	93490	0.925	0.999
24)	Toxaphene-3	7.110f	6.763	-1716	1047414	N.D.	3.519
25)	Toxaphene-4	7.150	7.193	119651	312793	1.833	1.477
26)	Toxaphene-5	7.948	7.352	116165	1068405	2.390	6.889 #

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

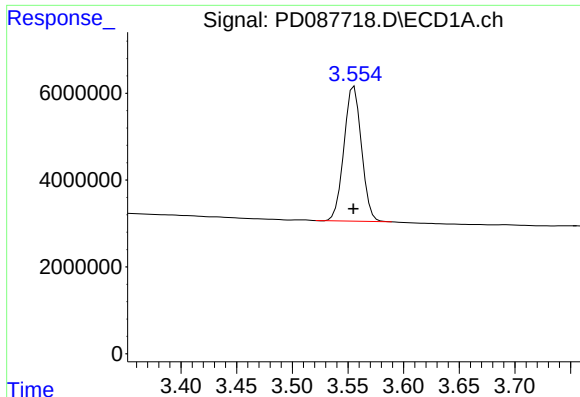
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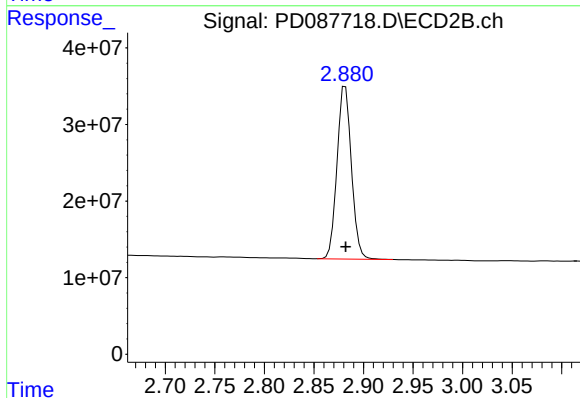
Instrument :
ECD_D
ClientSampled :
0



#1 Tetrachloro-m-xylene

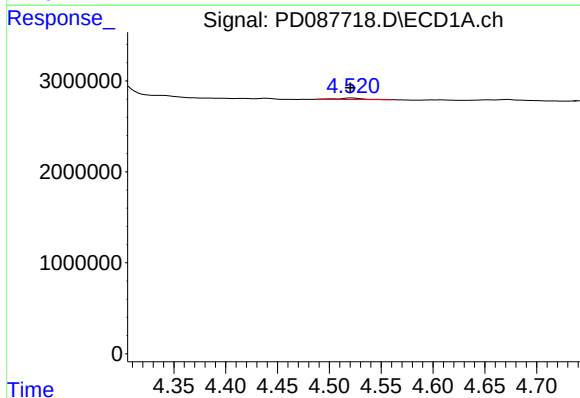
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 34017087
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



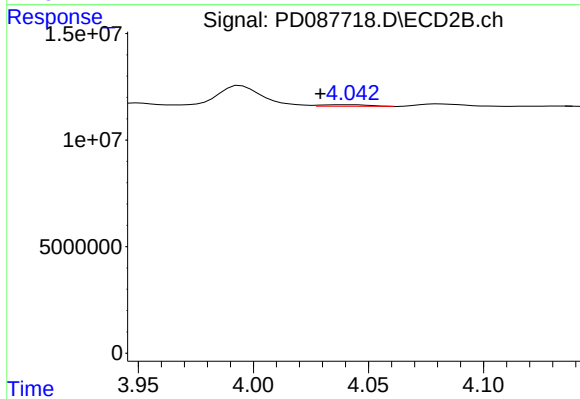
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 228083066
Conc: 18.44 ng/ml



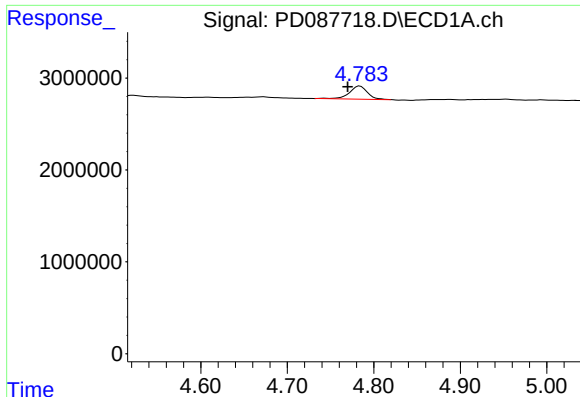
#6 beta-BHC

R.T.: 4.522 min
Delta R.T.: 0.002 min
Response: 259919
Conc: 0.14 ng/ml



#6 beta-BHC

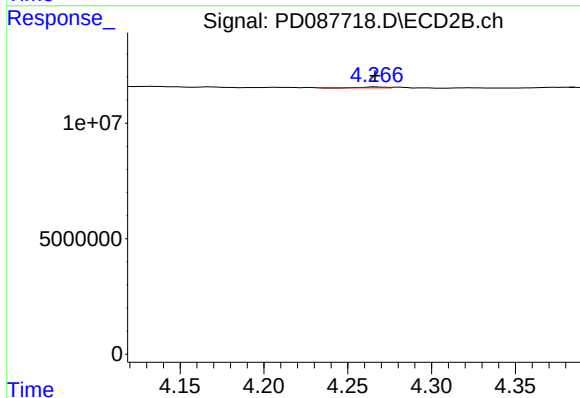
R.T.: 4.041 min
Delta R.T.: 0.012 min
Response: 899416
Conc: 0.11 ng/ml



#7 delta-BHC

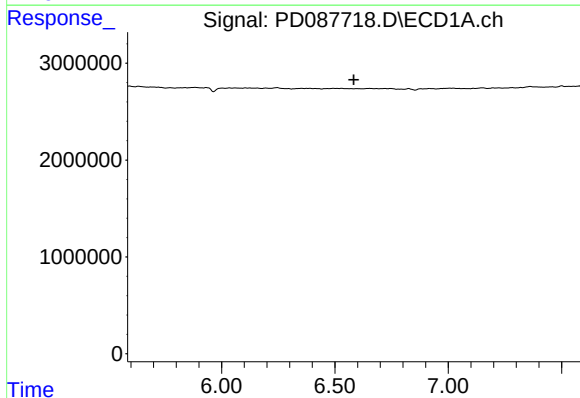
R.T.: 4.784 min
Delta R.T.: 0.014 min
Response: 2066389
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



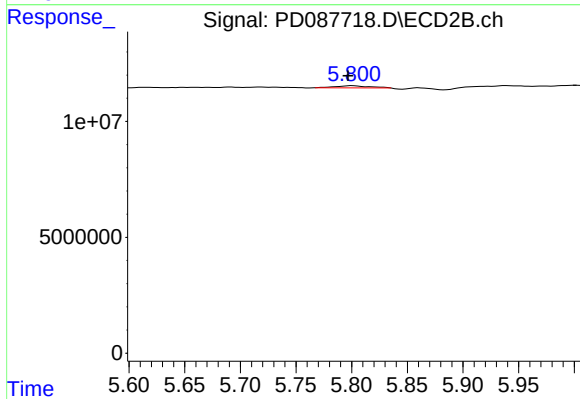
#7 delta-BHC

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 269910
Conc: N.D.



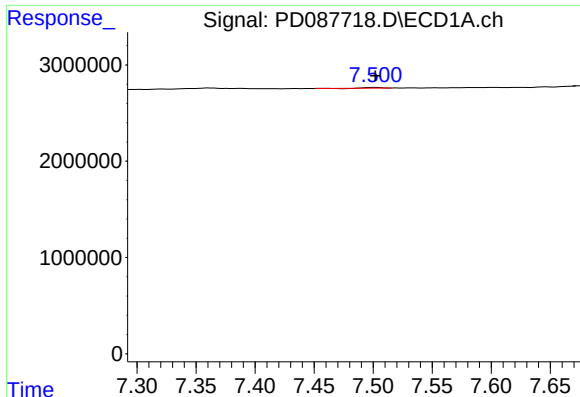
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



#14 Endrin

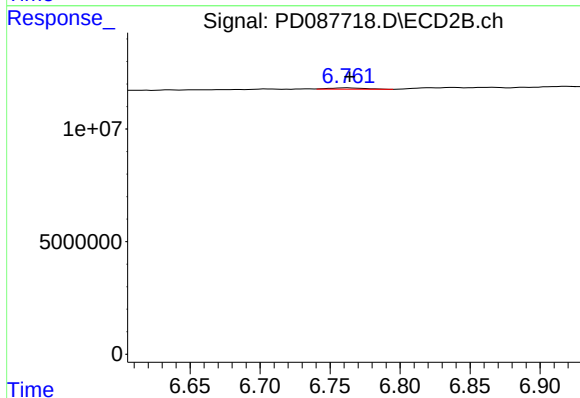
R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 2026230
Conc: 0.14 ng/ml



#20 Methoxychlor

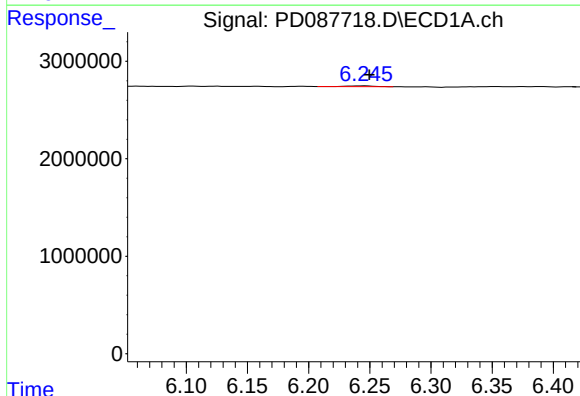
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 44428
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



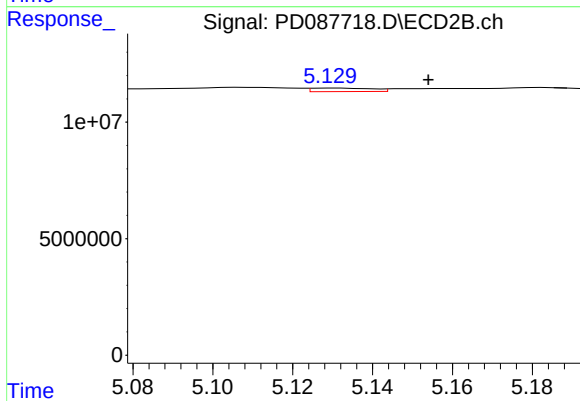
#20 Methoxychlor

R.T.: 6.763 min
Delta R.T.: -0.001 min
Response: 1047414
Conc: 0.17 ng/ml



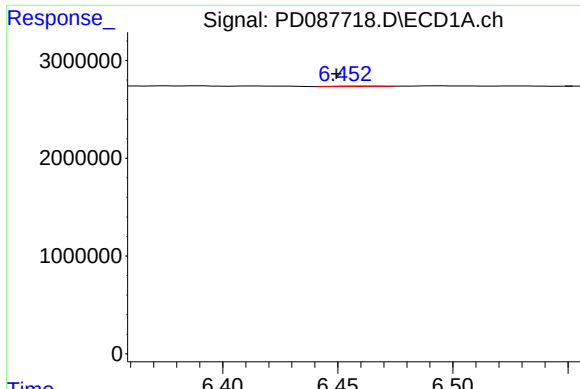
#22 Toxaphene-1

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 120009
Conc: 5.25 ng/ml



#22 Toxaphene-1

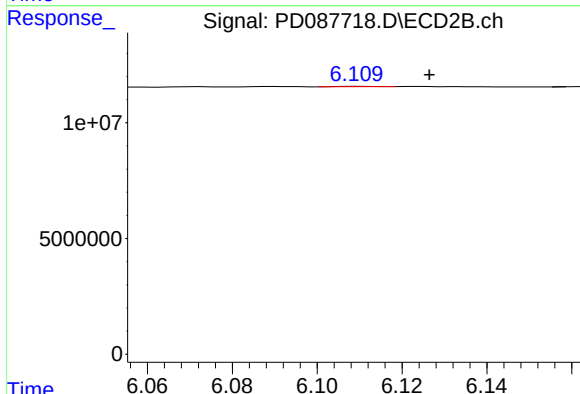
R.T.: 5.131 min
Delta R.T.: -0.023 min
Response: 1586708
Conc: 18.28 ng/ml



#23 Toxaphene-2

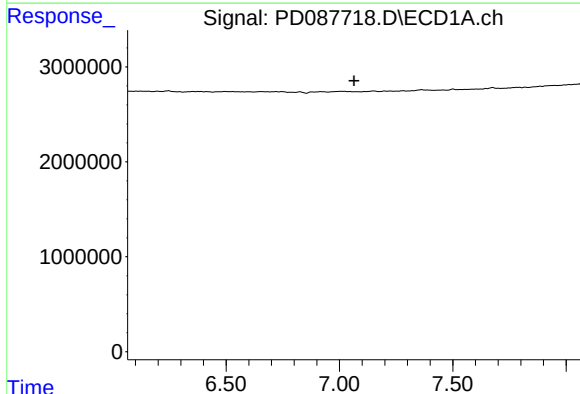
R.T.: 6.466 min
Delta R.T.: 0.016 min
Response: 29790
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



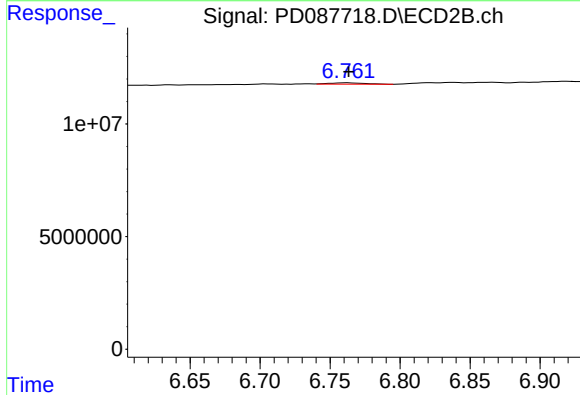
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 93490
Conc: 1.00 ng/ml



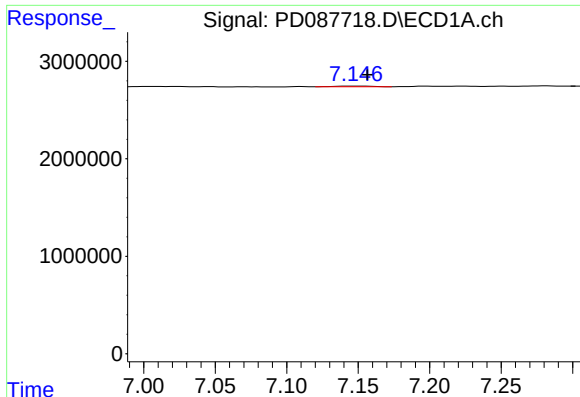
#24 Toxaphene-3

R.T.: 7.110 min
Delta R.T.: 0.045 min
Response: -1716
Conc: N.D.



#24 Toxaphene-3

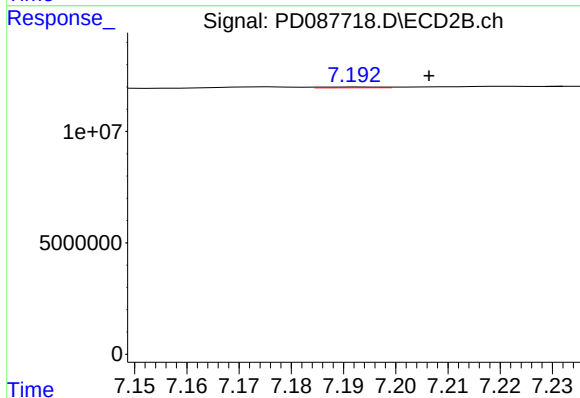
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 1047414
Conc: 3.52 ng/ml



#25 Toxaphene-4

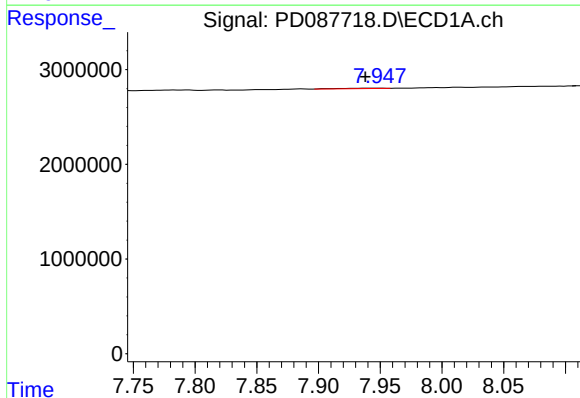
R.T.: 7.150 min
Delta R.T.: -0.007 min
Response: 119651
Conc: 1.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



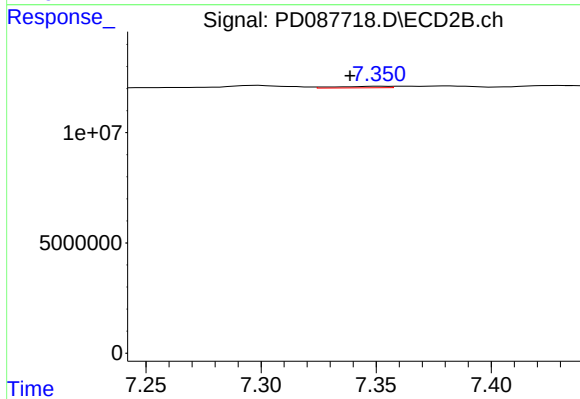
#25 Toxaphene-4

R.T.: 7.193 min
Delta R.T.: -0.014 min
Response: 312793
Conc: 1.48 ng/ml



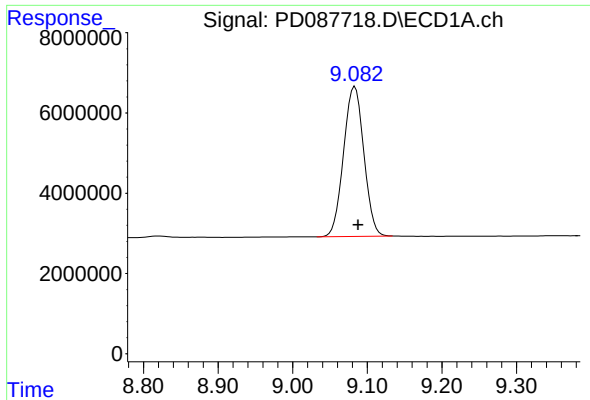
#26 Toxaphene-5

R.T.: 7.948 min
Delta R.T.: 0.010 min
Response: 116165
Conc: 2.39 ng/ml



#26 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.013 min
Response: 1068405
Conc: 6.89 ng/ml



#27 Decachlorobiphenyl

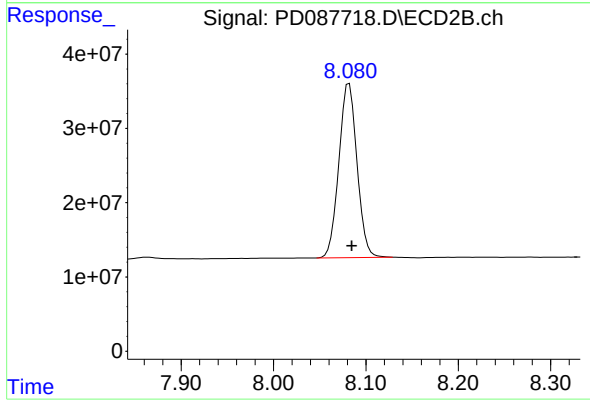
R.T.: 9.083 min

Delta R.T.: -0.004 min

Response: 70483398

Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.082 min

Delta R.T.: -0.003 min

Response: 320439628

Conc: 22.12 ng/ml