

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 13:38
 Operator : AR\AJ
 Sample : 1202-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2978

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:17:38 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

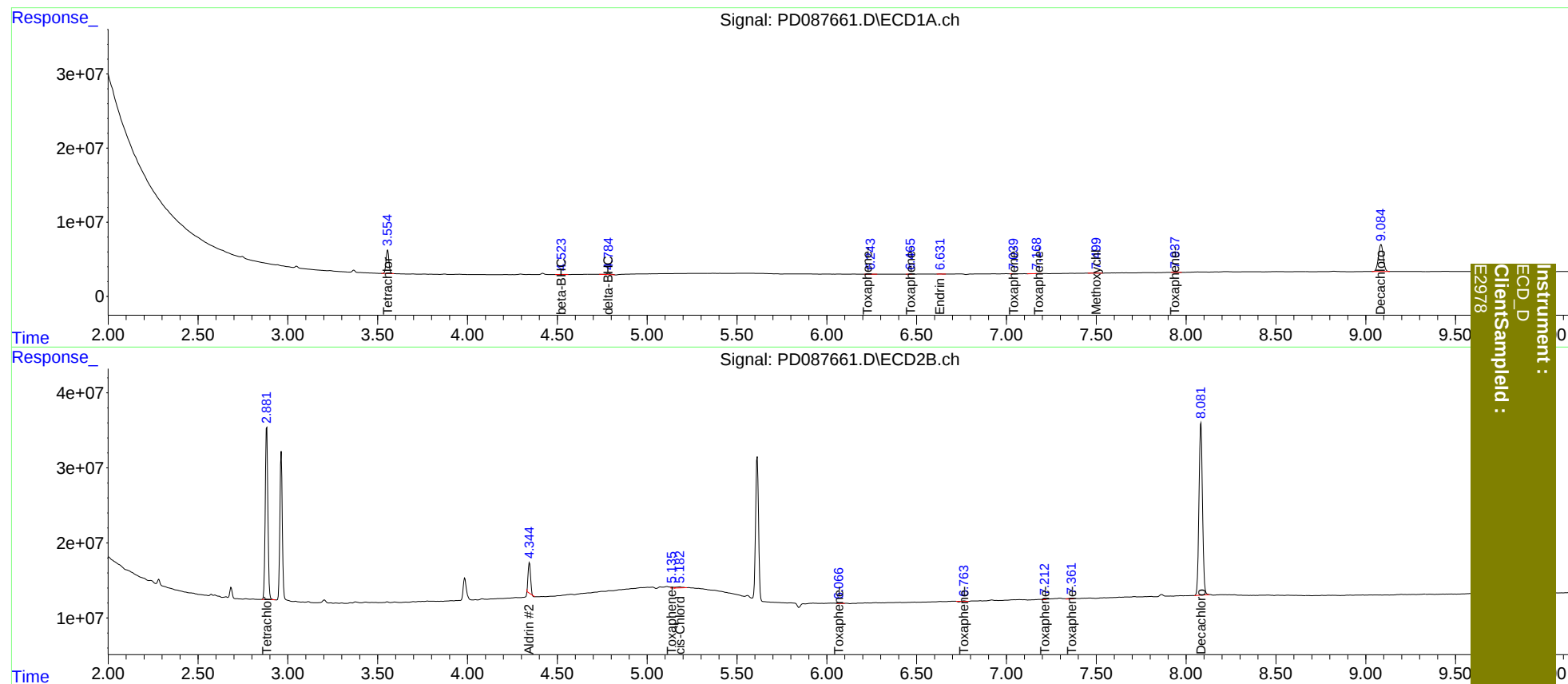
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	35174619	235.5E6	17.260	19.040
27)	SA Decachlor...	9.085	8.082	67902816	311.9E6	20.310	21.533
Target Compounds							
2)	A alpha-BHC	0.000	3.375	0	1190372	N.D.	<MDL
4)	MA Heptachlor	4.957	4.082	130700	1465039	<MDL	<MDL #
5)	MB Aldrin	5.276	4.345f	146892	38071695	<MDL	2.106 #
6)	B beta-BHC	4.525	4.044	357983	430561	0.199	<MDL #
7)	B delta-BHC	4.785	4.269	3360352	512167	0.813	<MDL #
8)	B Heptachlo...	5.722	4.914	275931	339760	<MDL	<MDL #
9)	A Endosulfan I	6.065	0.000	208896	0	<MDL	N.D. #
10)	B trans-Chl...	5.907f	5.136	37835	1580601	<MDL	<MDL #
11)	B cis-Chlor...	6.065	5.183	208896	3397382	<MDL	0.196 #
13)	MA Dieldrin	6.361	5.559f	147795	921731	<MDL	<MDL #
14)	MA Endrin	6.632f	0.000	375533	0	0.116	N.D. #
16)	A 4,4'-DDD	6.693	5.925	38193	506959	<MDL	<MDL #
17)	MA 4,4'-DDT	7.040	6.186	58231	349526	<MDL	<MDL #
18)	B Endrin al...	6.927	6.274	128993	790913	<MDL	<MDL #
19)	B Endosulfa...	7.169	6.490	242277	254430	<MDL	<MDL #
20)	A Methoxychlor	7.500	6.765	540695	104087	0.341	<MDL #
21)	B Endrin ke...	7.643	7.041f	96376	177402	<MDL	<MDL #
22)	Toxaphene-1	6.227	5.136	182049	1580601	7.968	18.210 #
23)	Toxaphene-2	6.466	6.074f	42435	503499	1.318	5.379 #
24)	Toxaphene-3	7.040	6.765	58231	104087	0.656	0.350 #
25)	Toxaphene-4	7.169	7.213	242277	680389	3.711	3.212
26)	Toxaphene-5	7.938	7.362	235714	1721520	4.851	11.101 #

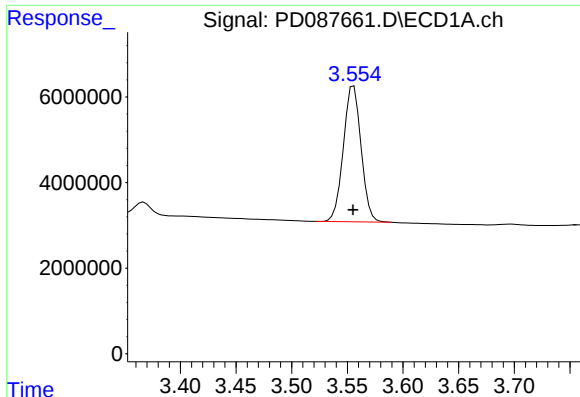
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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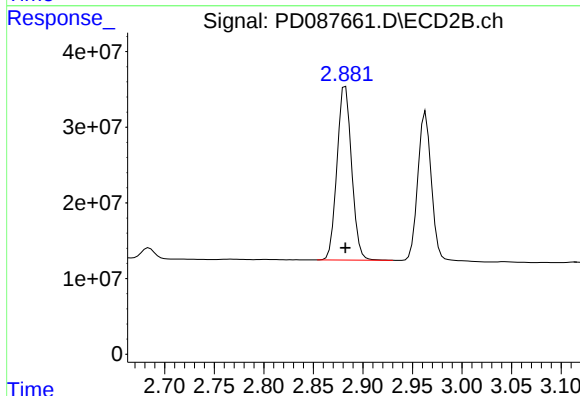




#1 Tetrachloro-m-xylene

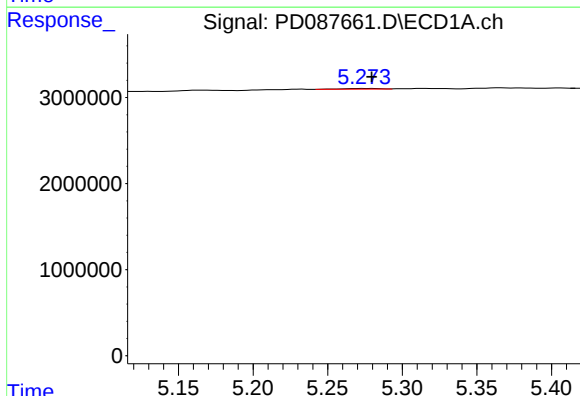
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 35174619
Conc: 17.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2978



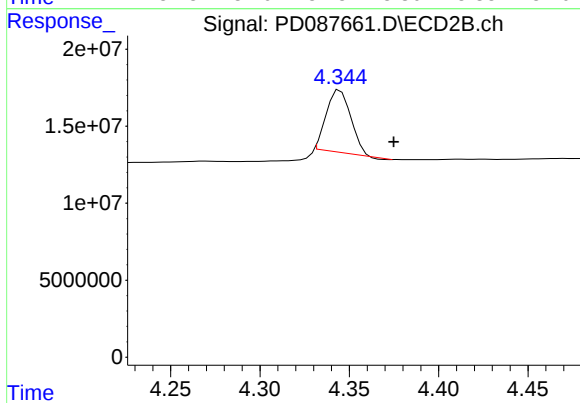
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 235486116
Conc: 19.04 ng/ml



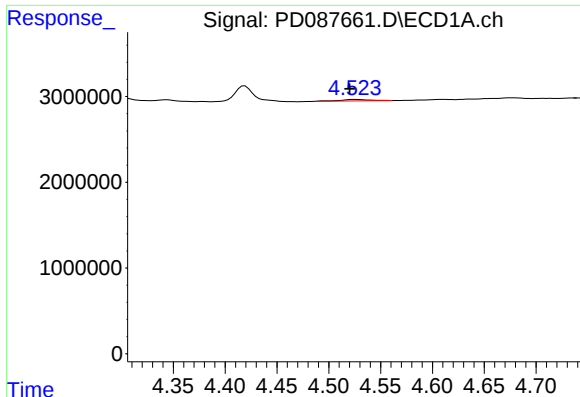
#5 Aldrin

R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 146892
Conc: N.D.



#5 Aldrin

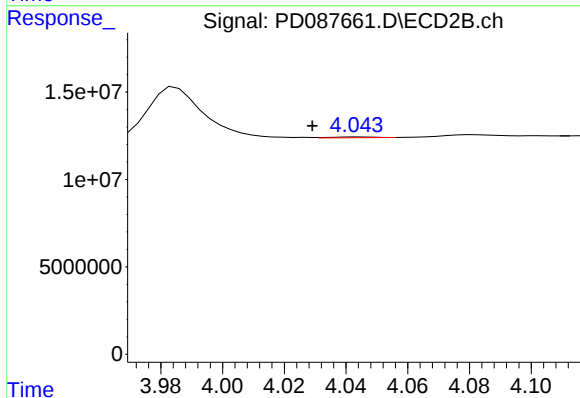
R.T.: 4.345 min
Delta R.T.: -0.030 min
Response: 38071695
Conc: 2.11 ng/ml



#6 beta-BHC

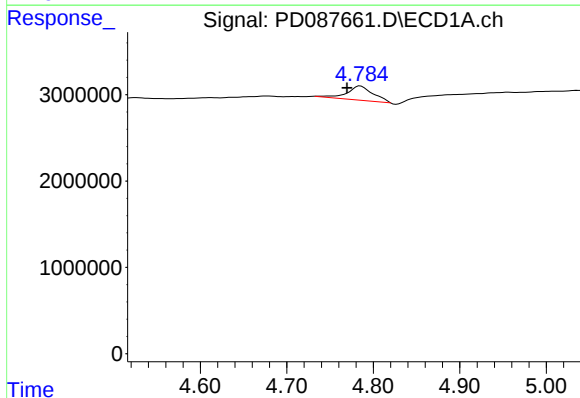
R.T.: 4.525 min
Delta R.T.: 0.005 min
Response: 357983
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2978



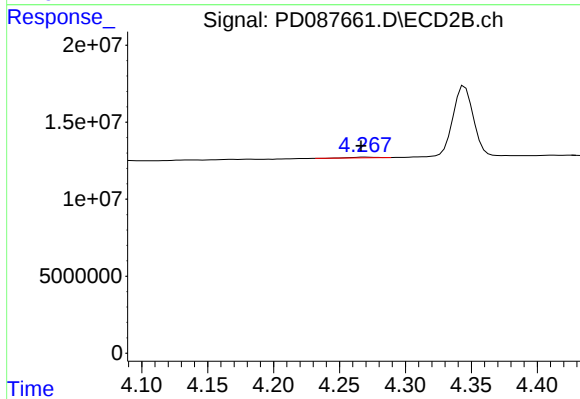
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 430561
Conc: N.D.



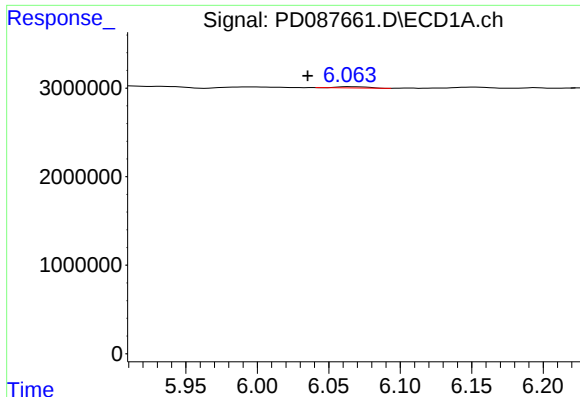
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 3360352
Conc: 0.81 ng/ml



#7 delta-BHC

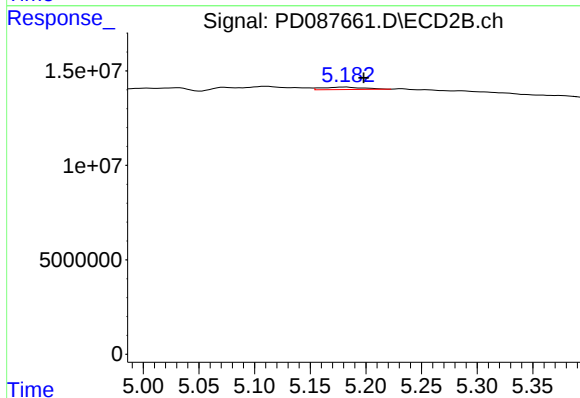
R.T.: 4.269 min
Delta R.T.: 0.003 min
Response: 512167
Conc: N.D.



#11 cis-Chlordane

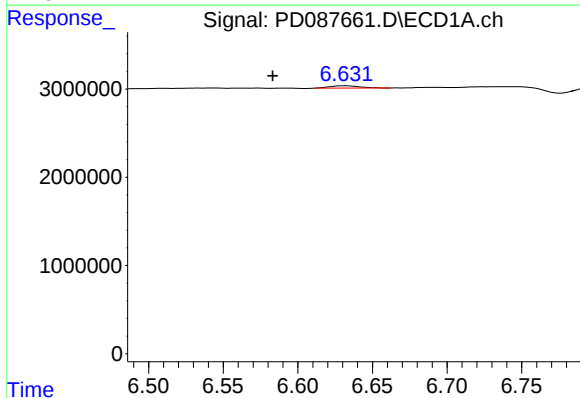
R.T.: 6.065 min
Delta R.T.: 0.030 min
Response: 208896
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2978



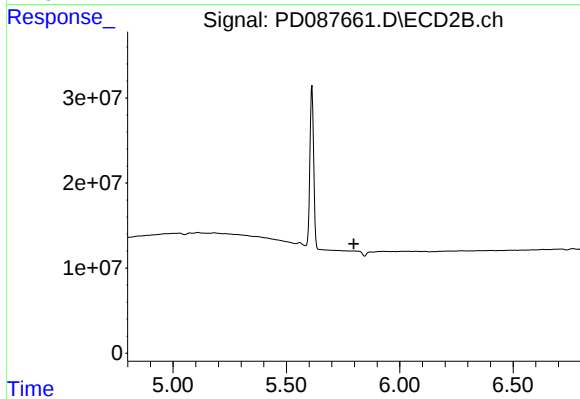
#11 cis-Chlordane

R.T.: 5.183 min
Delta R.T.: -0.016 min
Response: 3397382
Conc: 0.20 ng/ml



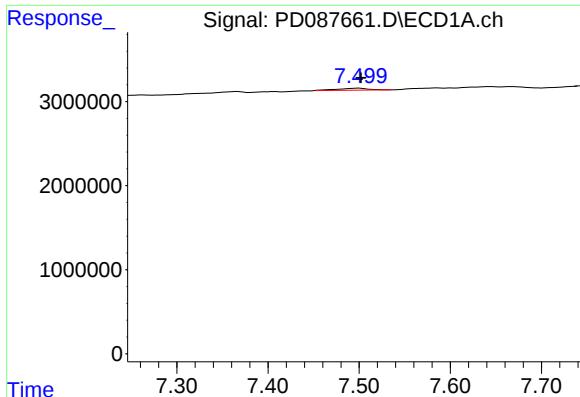
#14 Endrin

R.T.: 6.632 min
Delta R.T.: 0.049 min
Response: 375533
Conc: 0.12 ng/ml



#14 Endrin

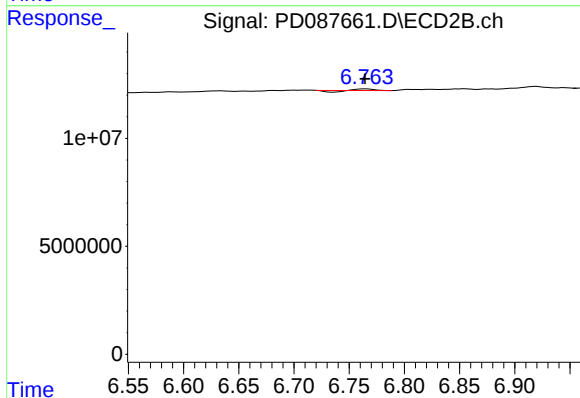
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.



#20 Methoxychlor

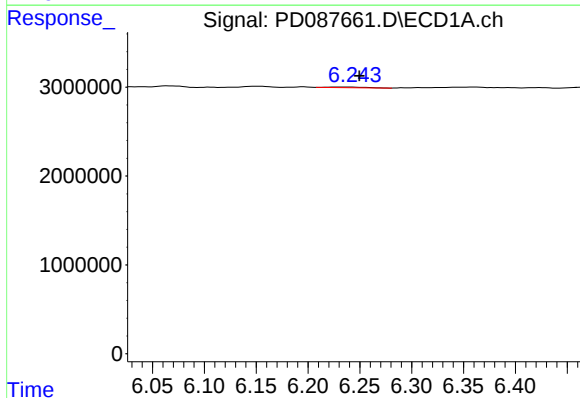
R.T.: 7.500 min
Delta R.T.: -0.002 min
Response: 540695
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2978



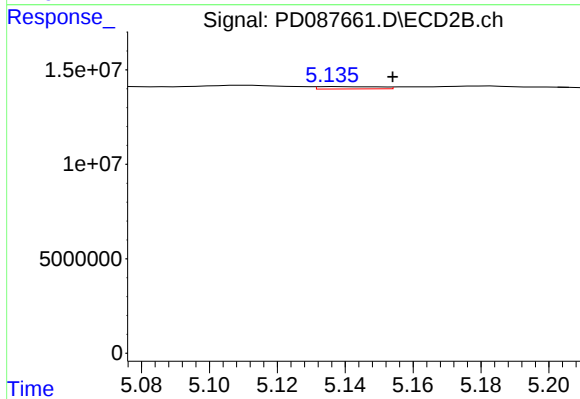
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 104087
Conc: N.D.



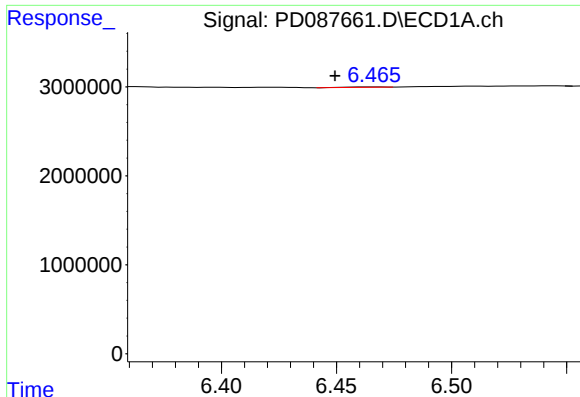
#22 Toxaphene-1

R.T.: 6.227 min
Delta R.T.: -0.022 min
Response: 182049
Conc: 7.97 ng/ml



#22 Toxaphene-1

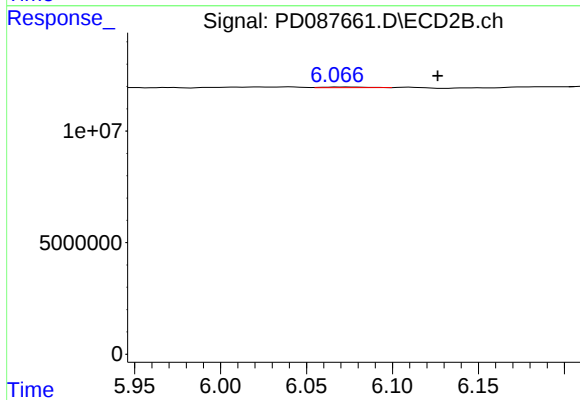
R.T.: 5.136 min
Delta R.T.: -0.018 min
Response: 1580601
Conc: 18.21 ng/ml



#23 Toxaphene-2

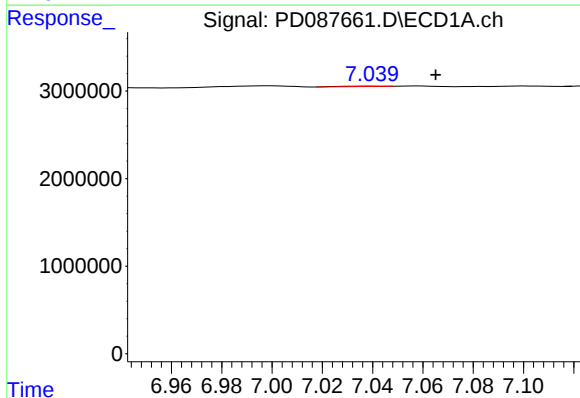
R.T.: 6.466 min
Delta R.T.: 0.017 min
Response: 42435
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2978



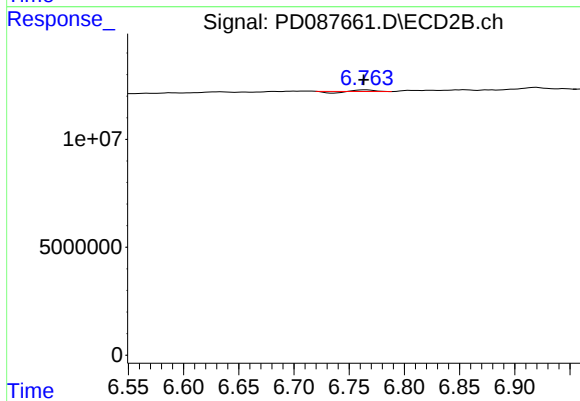
#23 Toxaphene-2

R.T.: 6.074 min
Delta R.T.: -0.053 min
Response: 503499
Conc: 5.38 ng/ml



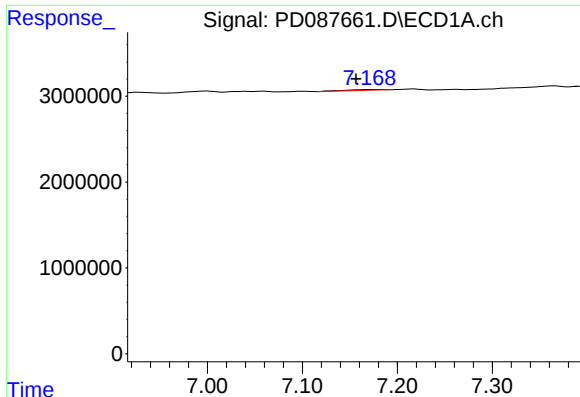
#24 Toxaphene-3

R.T.: 7.040 min
Delta R.T.: -0.025 min
Response: 58231
Conc: 0.66 ng/ml



#24 Toxaphene-3

R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 104087
Conc: 0.35 ng/ml



#25 Toxaphene-4

R.T.: 7.169 min
Delta R.T.: 0.013 min
Response: 242277
Conc: 3.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2978

#25 Toxaphene-4

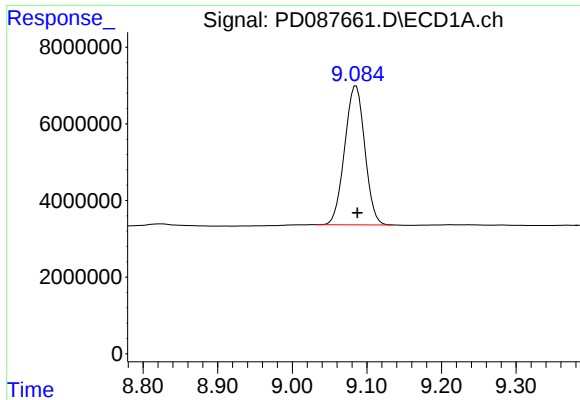
R.T.: 7.213 min
Delta R.T.: 0.007 min
Response: 680389
Conc: 3.21 ng/ml

#26 Toxaphene-5

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 235714
Conc: 4.85 ng/ml

#26 Toxaphene-5

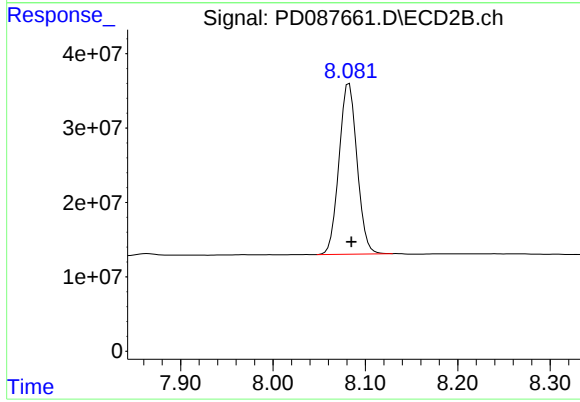
R.T.: 7.362 min
Delta R.T.: 0.024 min
Response: 1721520
Conc: 11.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 67902816
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2978



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 311890125
Conc: 21.53 ng/ml