

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 15:59
 Operator : AR\AJ
 Sample : 1202-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29A8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:21:16 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

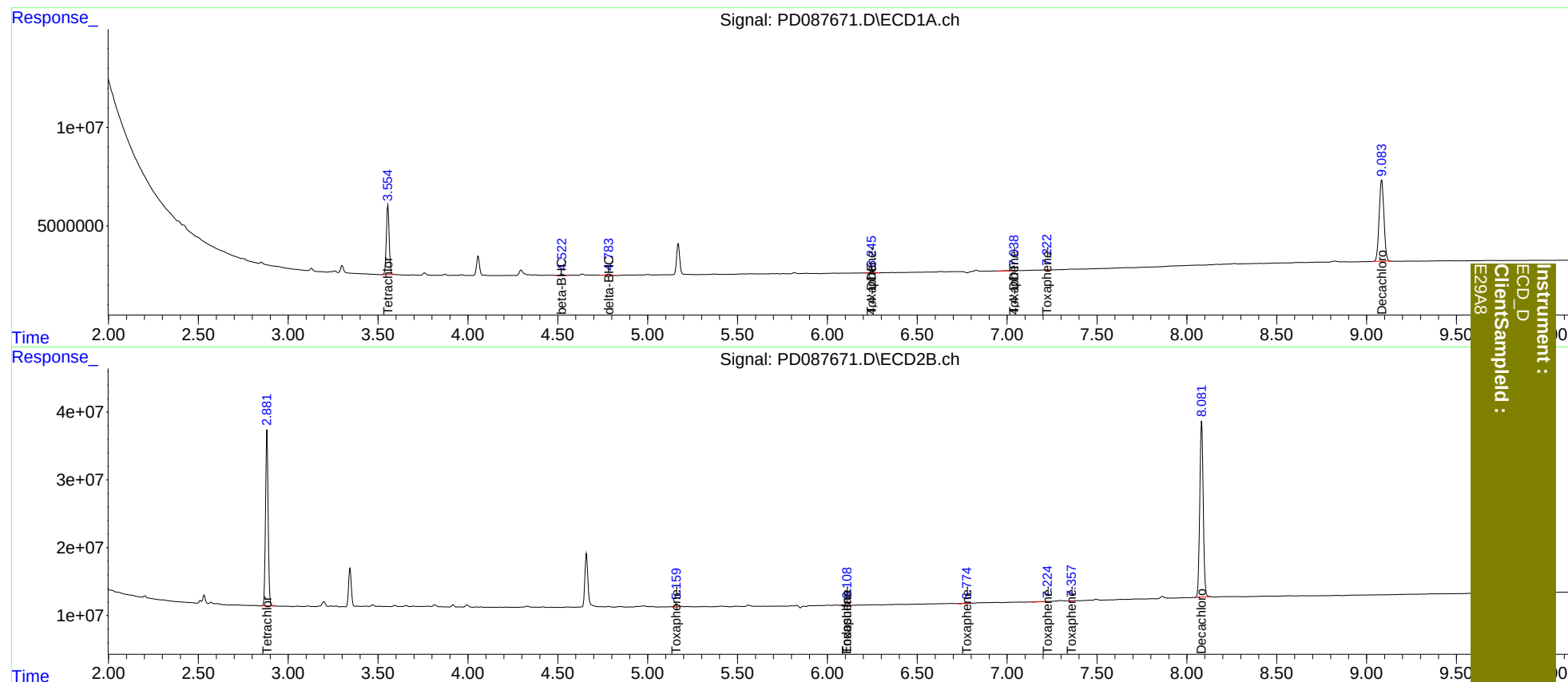
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	38570292	261.4E6	18.926	21.137
27)	SA Decachlor...	9.085	8.083	76481180	346.0E6	22.876	23.889
Target Compounds							
4)	MA Heptachlor	4.955	4.074	116379	463407	<MDL	<MDL #
5)	MB Aldrin	0.000	4.418f	0	376611	N.D.	<MDL
6)	B beta-BHC	4.523	4.044	645741	237415	0.360	<MDL #
7)	B delta-BHC	4.785	4.298f	1134048	147154	0.274	<MDL #
8)	B Heptachlo...	5.720	4.941f	306920	211761	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.222	0	852898	N.D.	<MDL
10)	B trans-Chl...	5.885f	5.132	366958	831296	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.186	0	847211	N.D.	<MDL
12)	B 4,4'-DDE	6.247f	5.410	1010249	1120680	0.287	<MDL #
13)	MA Dieldrin	0.000	5.493	0	617567	N.D.	<MDL
14)	MA Endrin	6.632f	5.800	294807	125756	<MDL	<MDL #
15)	B Endosulfa...	6.829	6.110	-244753	4876457	N.D.	0.329
16)	A 4,4'-DDD	6.700	5.951	99328	248443	<MDL	<MDL #
17)	MA 4,4'-DDT	7.039	6.184	317880	528634	0.110	<MDL #
18)	B Endrin al...	6.932	6.281	141024	999513	<MDL	<MDL #
19)	B Endosulfa...	7.221f	6.515	71801	273632	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.776	0	105491	N.D.	<MDL
21)	B Endrin ke...	7.668	6.995	231504	-91260	<MDL	N.D. #
22)	Toxaphene-1	6.247	5.161	1010249	6305664	44.216	72.647 #
23)	Toxaphene-2	0.000	6.110	0	4876457	N.D.	52.101
24)	Toxaphene-3	7.039	6.776	317880	105491	3.582	0.354 #
25)	Toxaphene-4	7.221f	7.226	71801	1128796	1.100	5.328 #
26)	Toxaphene-5	0.000	7.359	0	460628	N.D.	2.970

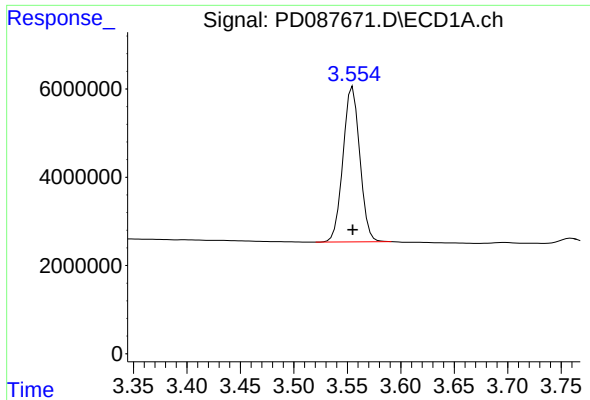
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
Data File : PD087671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 15:59
Operator : AR\AJ
Sample : 1202-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 08:21:16 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

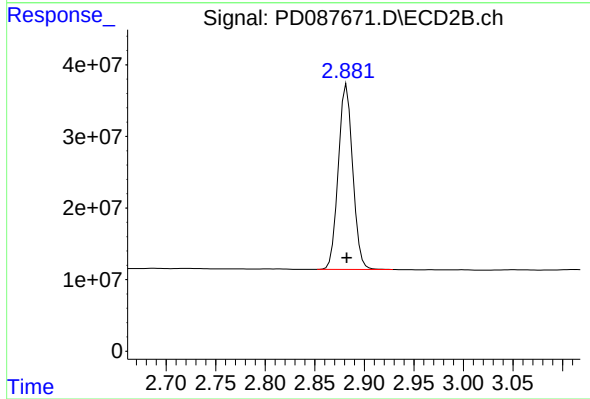




#1 Tetrachloro-m-xylene

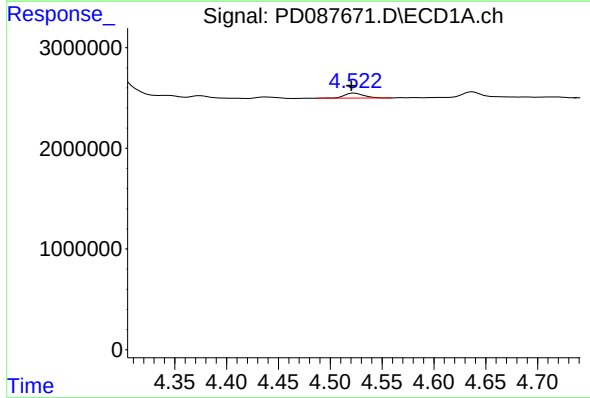
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 38570292
Conc: 18.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A8



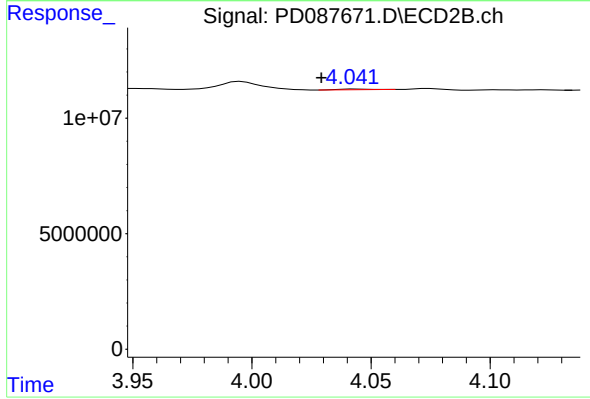
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 261414899
Conc: 21.14 ng/ml



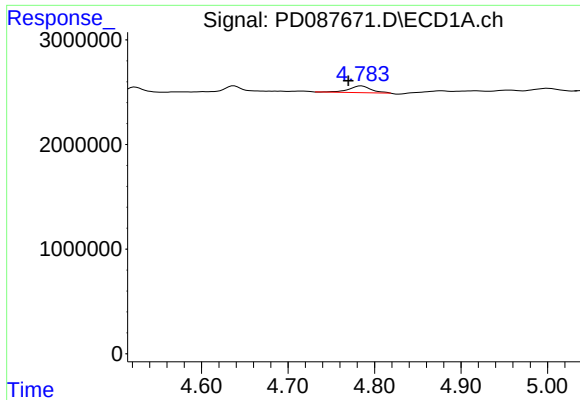
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.003 min
Response: 645741
Conc: 0.36 ng/ml



#6 beta-BHC

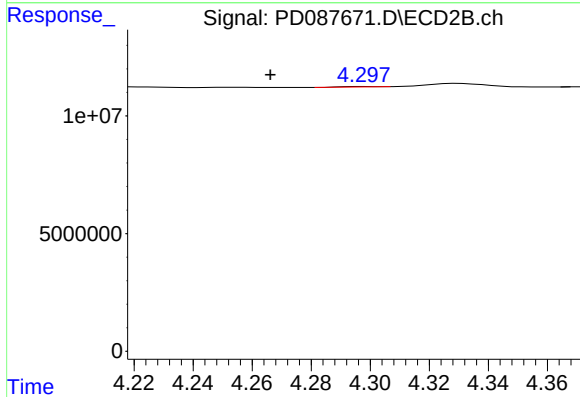
R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 237415
Conc: N.D.



#7 delta-BHC

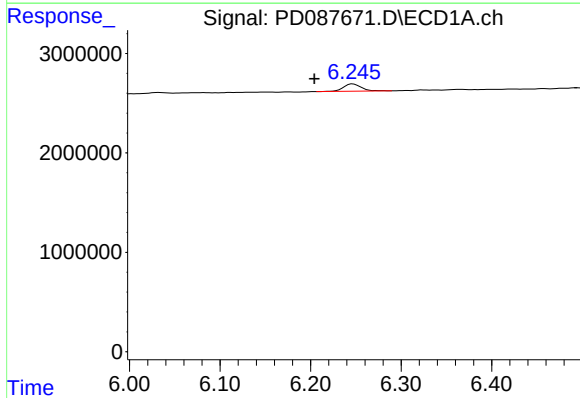
R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 1134048
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A8



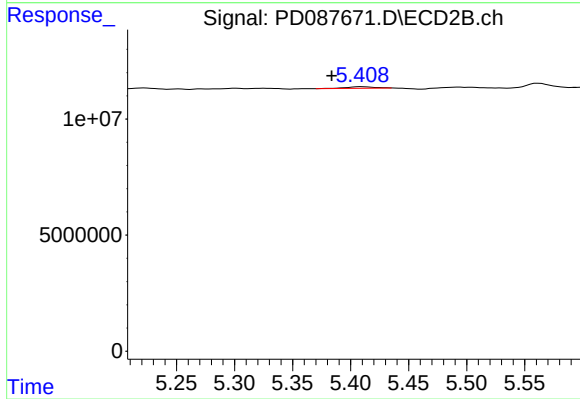
#7 delta-BHC

R.T.: 4.298 min
Delta R.T.: 0.032 min
Response: 147154
Conc: N.D.



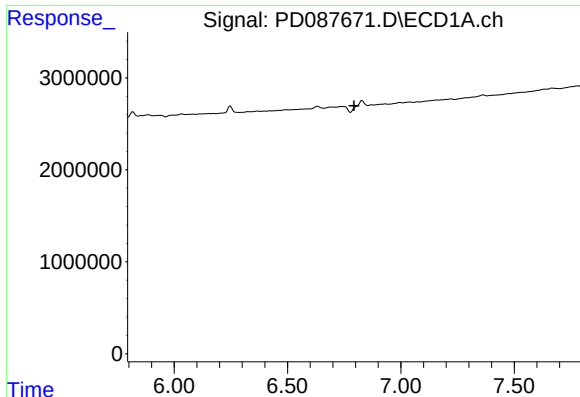
#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: 0.043 min
Response: 1010249
Conc: 0.29 ng/ml



#12 4,4'-DDE

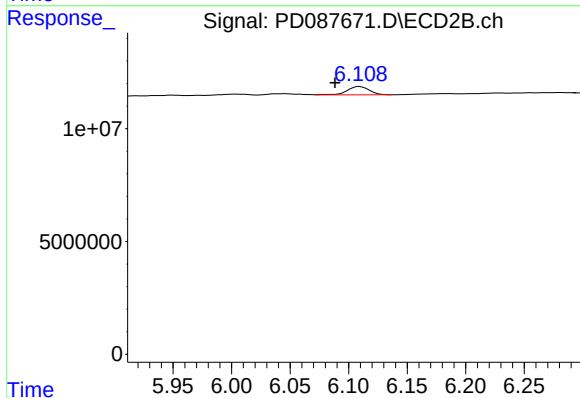
R.T.: 5.410 min
Delta R.T.: 0.026 min
Response: 1120680
Conc: N.D.



#15 Endosulfan II

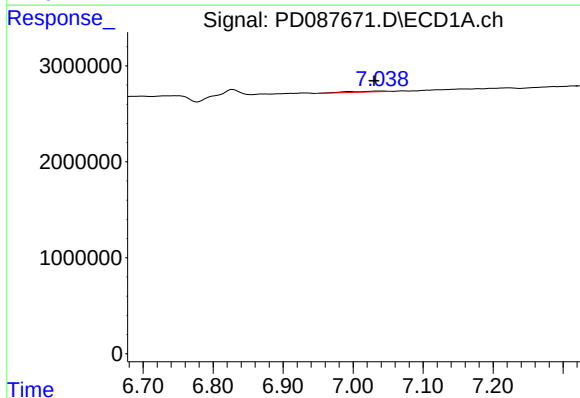
R.T.: 6.829 min
Delta R.T.: 0.034 min
Response: -244753
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A8



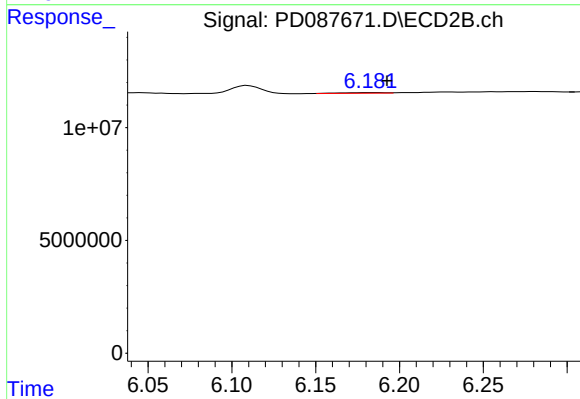
#15 Endosulfan II

R.T.: 6.110 min
Delta R.T.: 0.021 min
Response: 4876457
Conc: 0.33 ng/ml



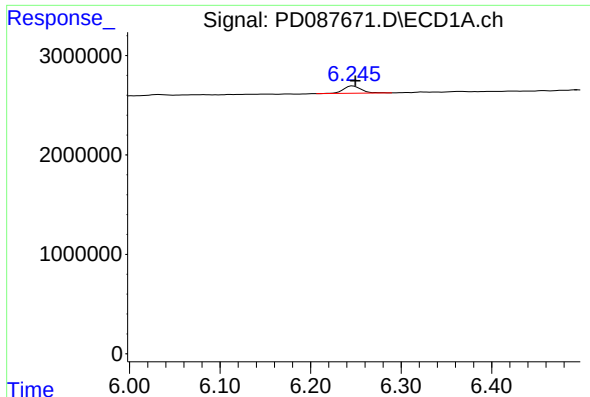
#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: 0.009 min
Response: 317880
Conc: 0.11 ng/ml



#17 4,4'-DDT

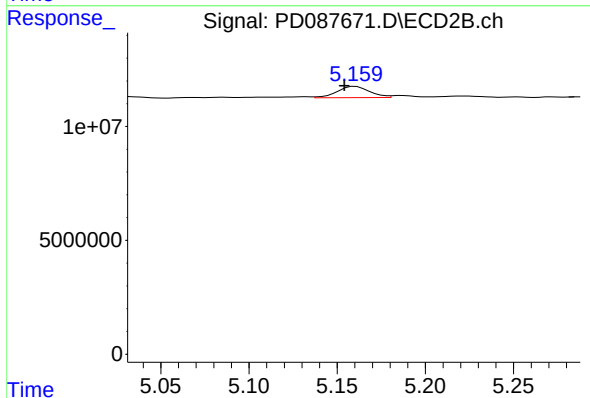
R.T.: 6.184 min
Delta R.T.: -0.008 min
Response: 528634
Conc: N.D.



#22 Toxaphene-1

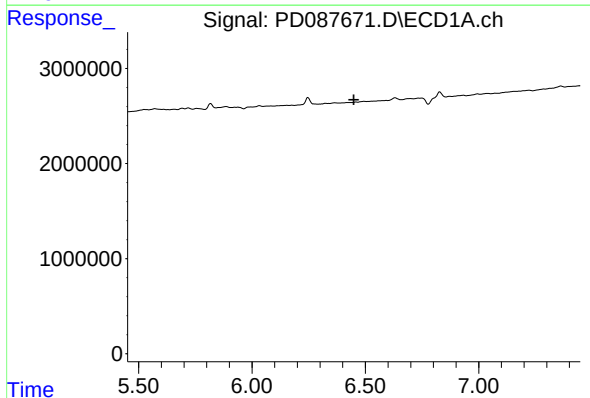
R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 1010249
Conc: 44.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A8



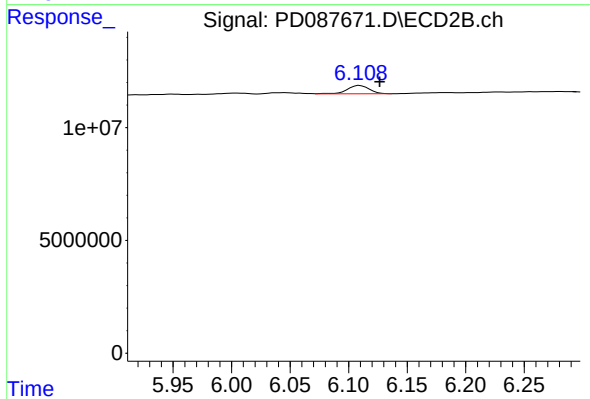
#22 Toxaphene-1

R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 6305664
Conc: 72.65 ng/ml



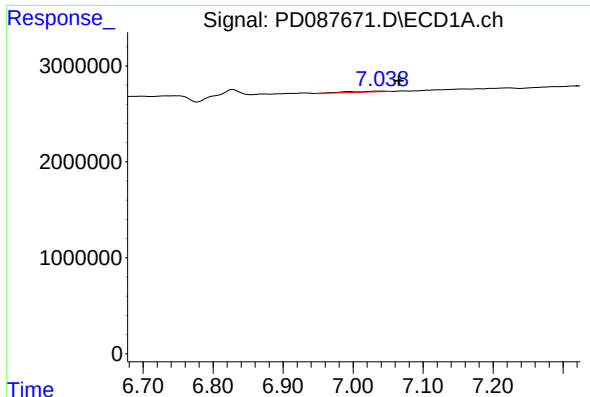
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

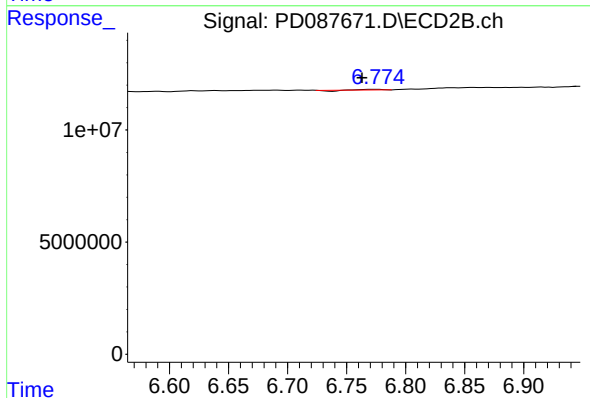
R.T.: 6.110 min
Delta R.T.: -0.017 min
Response: 4876457
Conc: 52.10 ng/ml



#24 Toxaphene-3

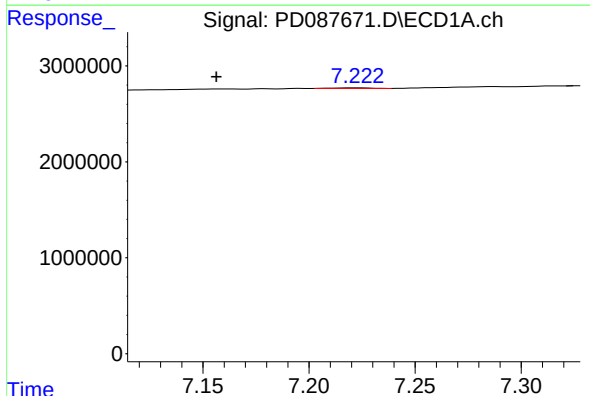
R.T.: 7.039 min
Delta R.T.: -0.026 min
Response: 317880
Conc: 3.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29A8



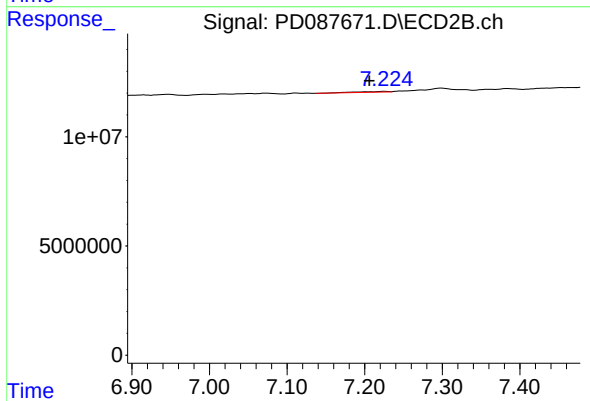
#24 Toxaphene-3

R.T.: 6.776 min
Delta R.T.: 0.013 min
Response: 105491
Conc: 0.35 ng/ml



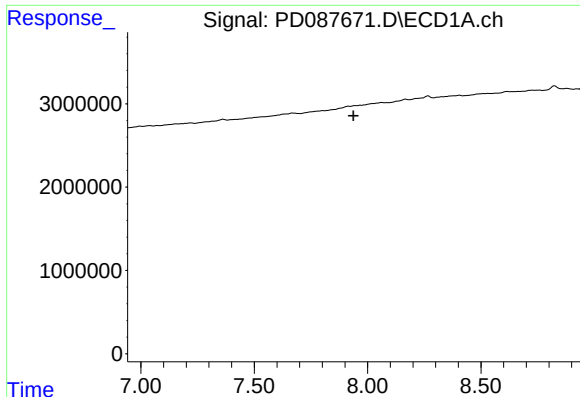
#25 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: 0.065 min
Response: 71801
Conc: 1.10 ng/ml



#25 Toxaphene-4

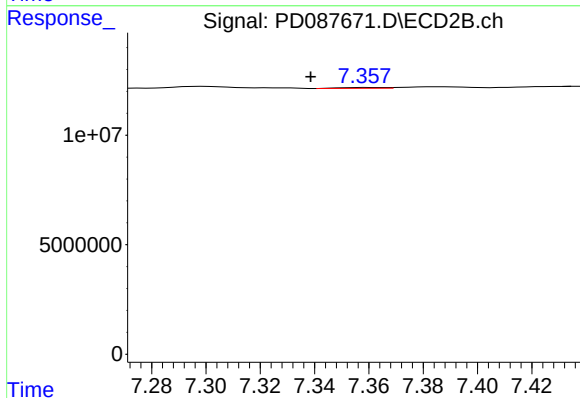
R.T.: 7.226 min
Delta R.T.: 0.020 min
Response: 1128796
Conc: 5.33 ng/ml



#26 Toxaphene-5

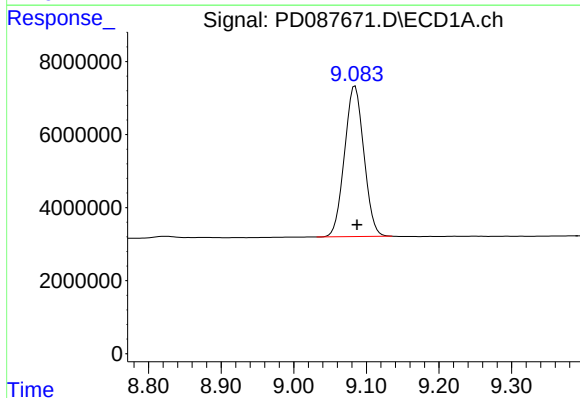
R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29A8



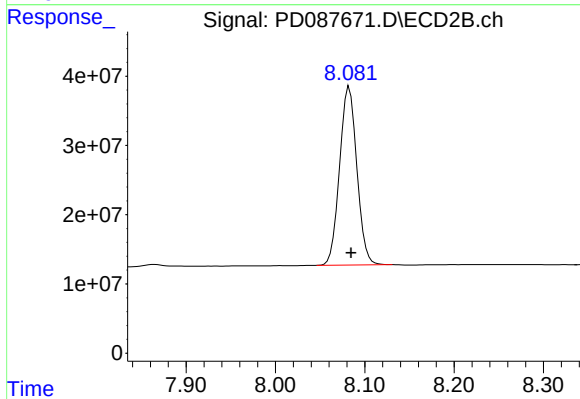
#26 Toxaphene-5

R.T.: 7.359 min
Delta R.T.: 0.020 min
Response: 460628
Conc: 2.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 76481180
Conc: 22.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 346022388
Conc: 23.89 ng/ml