

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052323\
 Data File : PD075623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 12:33
 Operator : AR\AJ
 Sample : PIBLK147
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 04:45:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

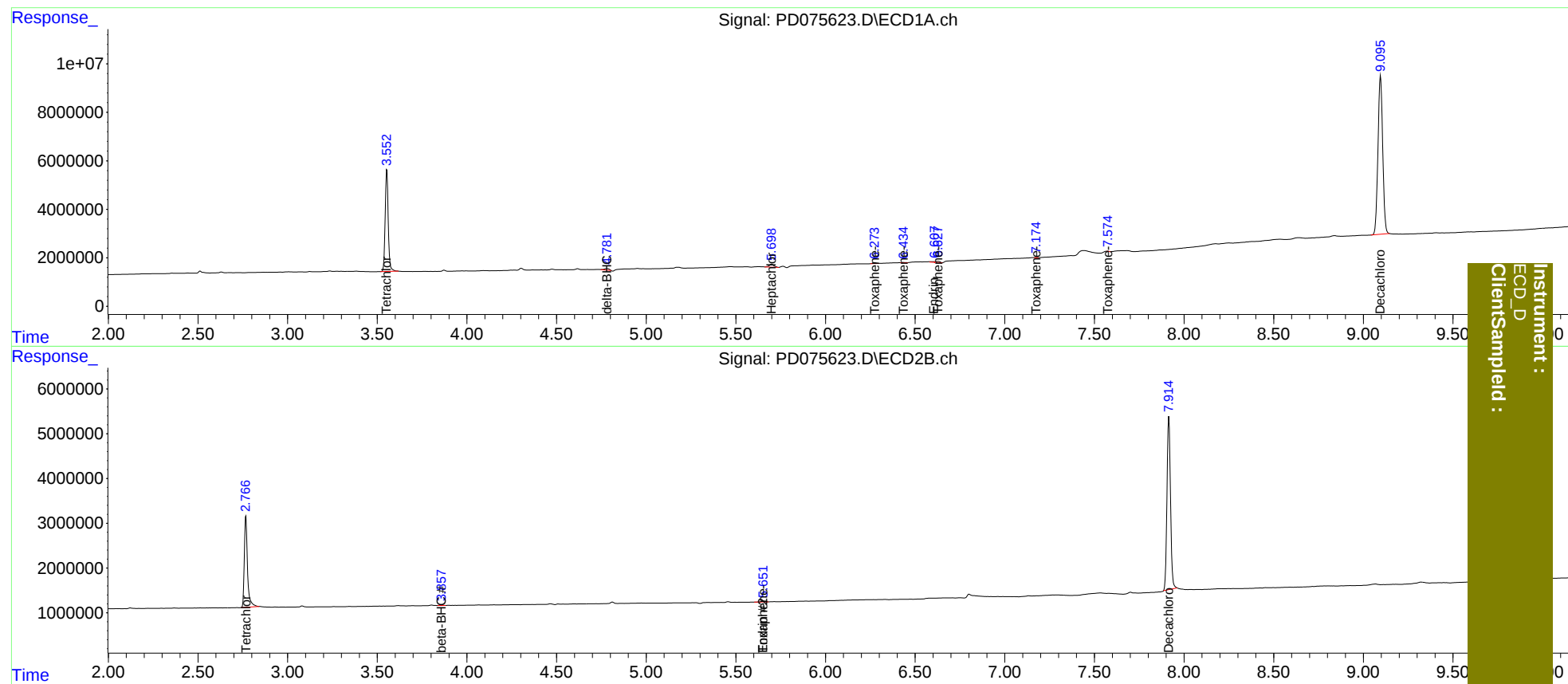
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.767	49942348	25087424	21.896	23.785
27)	SA Decachlor...	9.096	7.915	119.9E6	52673836	48.466	55.776
Target Compounds							
2)	A alpha-BHC	3.998	0.000	24761	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.369f	3.618	-1737	97887	N.D.	<MDL
4)	MA Heptachlor	4.925	0.000	17590	0	<MDL	N.D. #
5)	MB Aldrin	5.258	0.000	12315	0	<MDL	N.D. #
6)	B beta-BHC	4.546	3.858f	4753	82697	<MDL	0.114 #
7)	B delta-BHC	4.782	0.000	1167680	0	0.345	N.D. #
8)	B Heptachlo...	5.700	0.000	2206359	0	0.651	N.D. #
10)	B trans-Chl...	5.949	0.000	22238	0	<MDL	N.D. #
11)	B cis-Chlor...	6.000f	0.000	50754	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.215	0.000	15512	0	<MDL	N.D. #
14)	MA Endrin	6.603	5.653	362690	252863	0.125	0.208 #
15)	B Endosulfa...	6.844	0.000	123168	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.739	0.000	100660	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.054	0.000	25459	0	<MDL	N.D. #
18)	B Endrin al...	6.948	0.000	88794	0	<MDL	N.D. #
19)	B Endosulfa...	7.175	0.000	51660	0	<MDL	N.D. #
20)	A Methoxychlor	7.574f	0.000	50082	0	<MDL	N.D. #
21)	B Endrin ke...	7.682	0.000	274456	0	<MDL	N.D. #
22)	Toxaphene-1	6.274	0.000	508626	0	22.108	N.D. #
23)	Toxaphene-2	6.435	5.653f	84541	252863	2.833	31.668 #
24)	Toxaphene-3	6.629f	0.000	828797	0	39.291	N.D. #
25)	Toxaphene-4	7.175	0.000	51660	0	0.792	N.D. #
26)	Toxaphene-5	7.574	0.000	50082	0	1.056	N.D. #

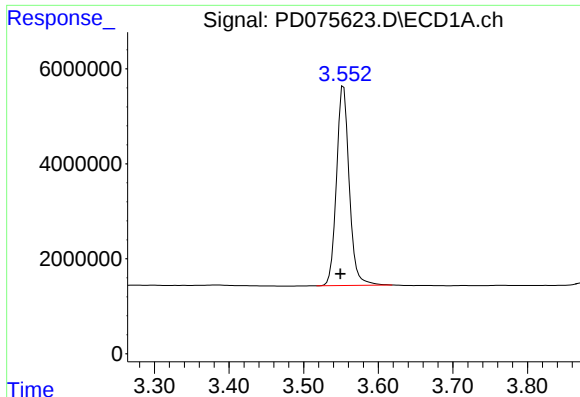
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052323\
Data File : PD075623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 12:33
Operator : AR\AJ
Sample : PIBLK147
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 04:45:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
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

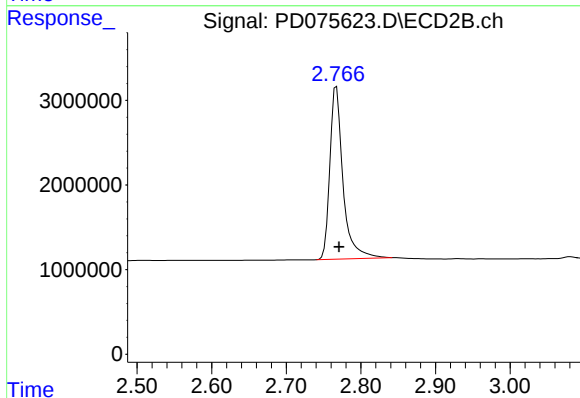




#1 Tetrachloro-m-xylene

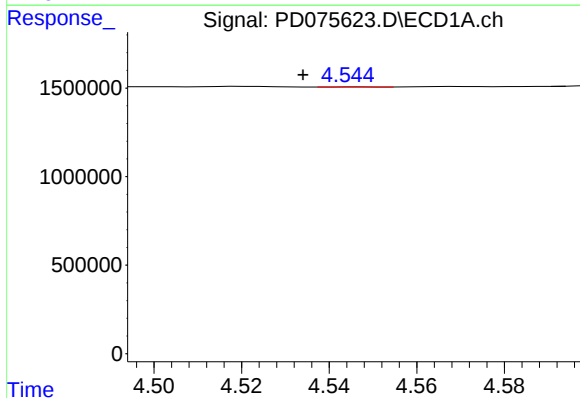
R.T.: 3.554 min
Delta R.T.: 0.005 min
Response: 49942348
Conc: 21.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



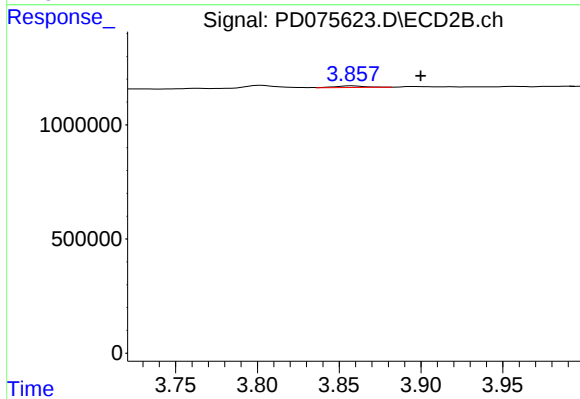
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: -0.004 min
Response: 25087424
Conc: 23.79 ng/ml



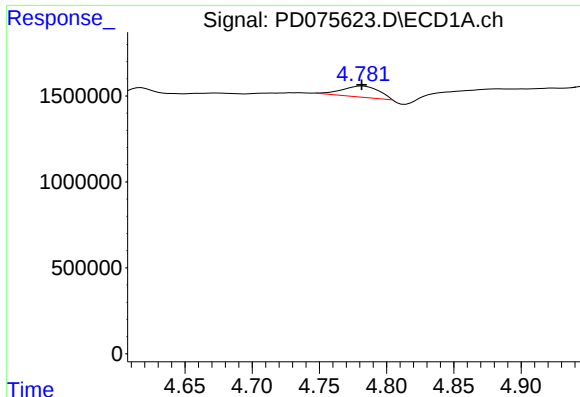
#6 beta-BHC

R.T.: 4.546 min
Delta R.T.: 0.012 min
Response: 4753
Conc: N.D.



#6 beta-BHC

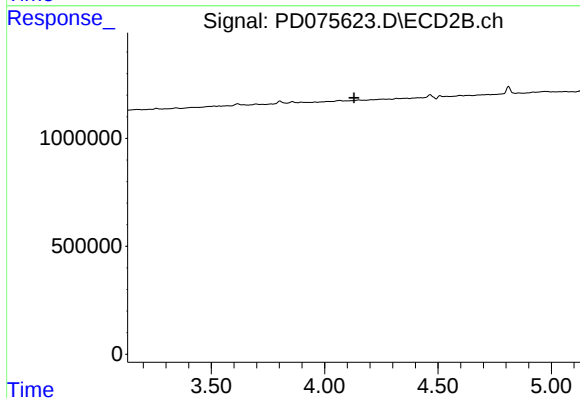
R.T.: 3.858 min
Delta R.T.: -0.042 min
Response: 82697
Conc: 0.11 ng/ml



#7 delta-BHC

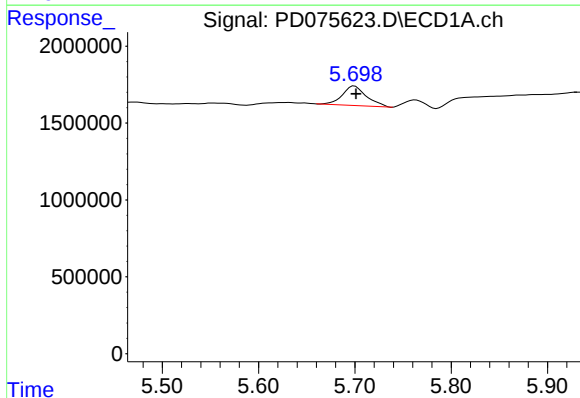
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 1167680
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



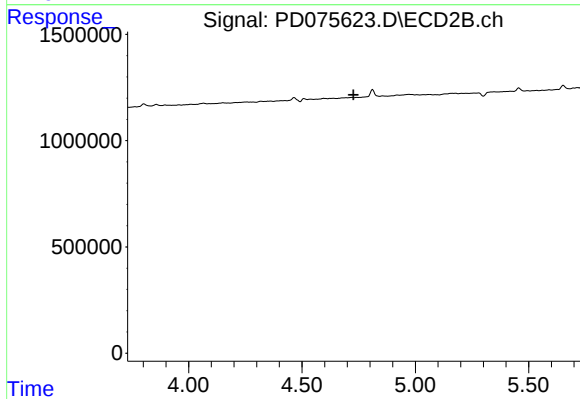
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



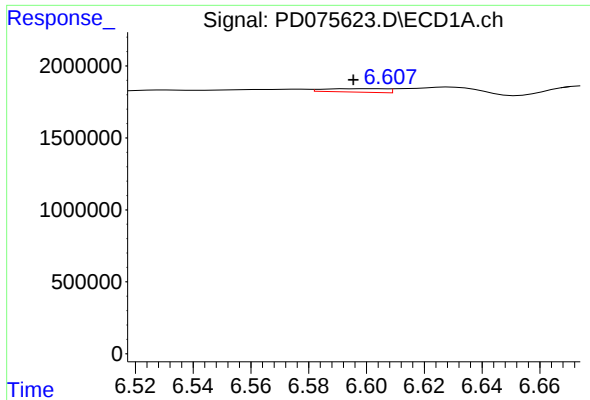
#8 Heptachlor epoxide

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 2206359
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

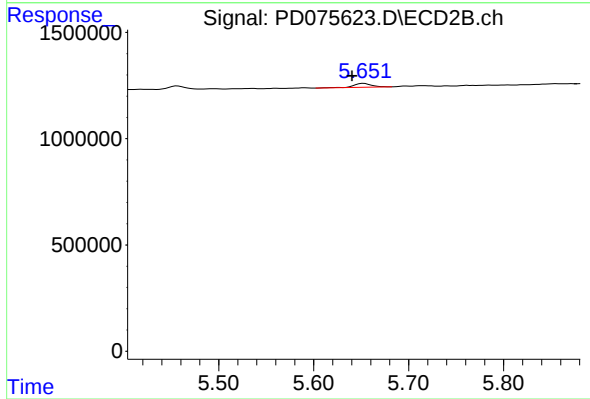
R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#14 Endrin

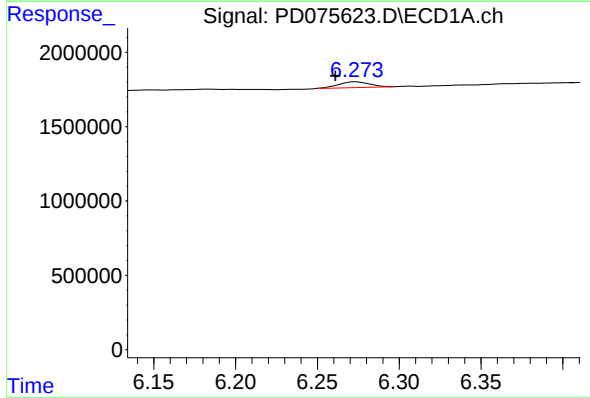
R.T.: 6.603 min
Delta R.T.: 0.007 min
Response: 362690
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



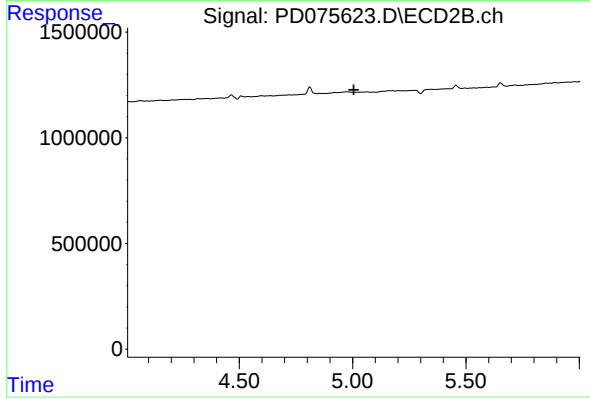
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.012 min
Response: 252863
Conc: 0.21 ng/ml



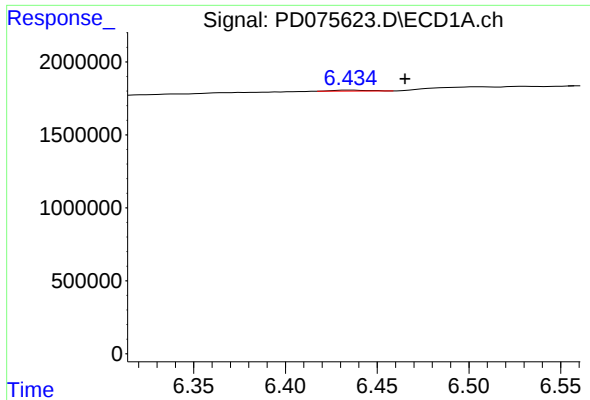
#22 Toxaphene-1

R.T.: 6.274 min
Delta R.T.: 0.013 min
Response: 508626
Conc: 22.11 ng/ml



#22 Toxaphene-1

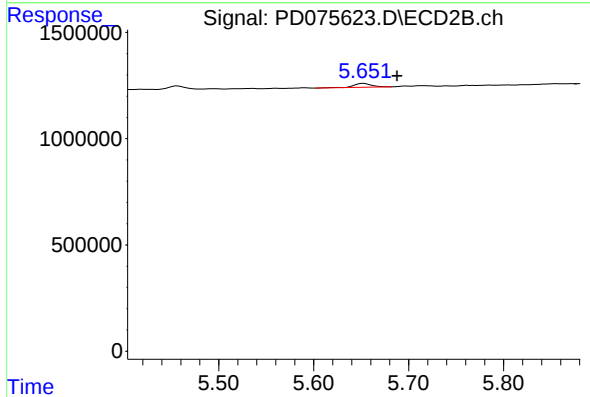
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

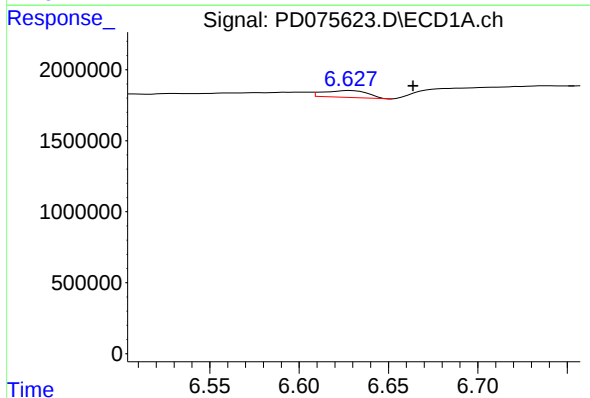
R.T.: 6.435 min
Delta R.T.: -0.030 min
Response: 84541
Conc: 2.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



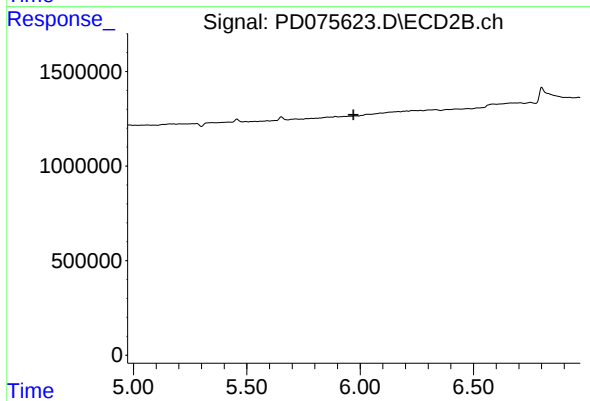
#23 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: -0.035 min
Response: 252863
Conc: 31.67 ng/ml



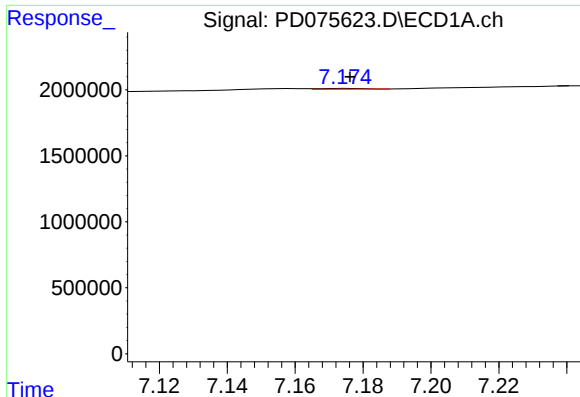
#24 Toxaphene-3

R.T.: 6.629 min
Delta R.T.: -0.035 min
Response: 828797
Conc: 39.29 ng/ml



#24 Toxaphene-3

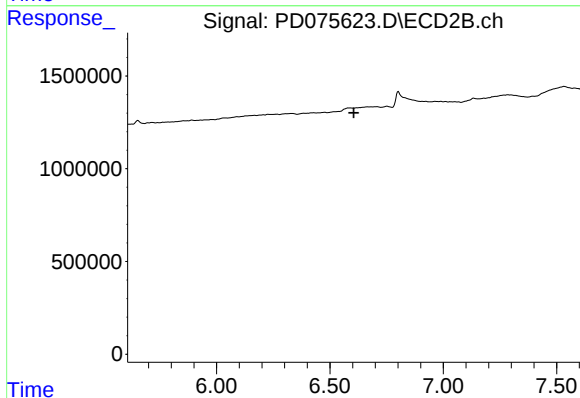
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

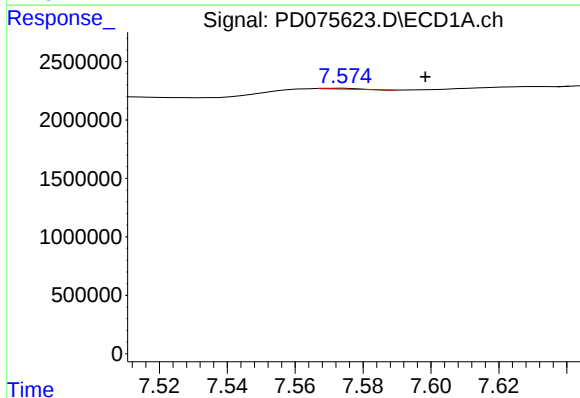
R.T.: 7.175 min
Delta R.T.: -0.001 min
Response: 51660
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



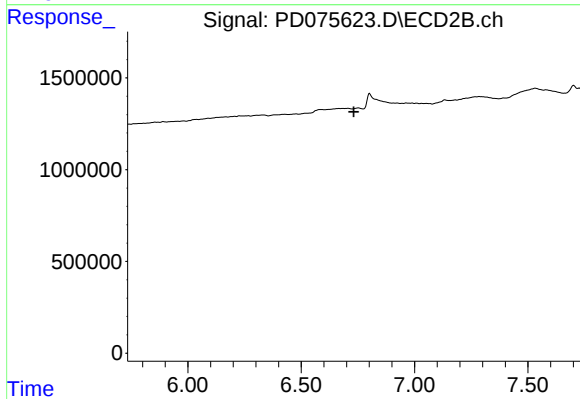
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



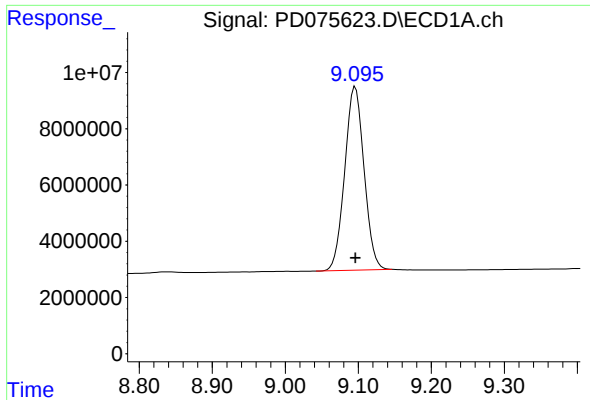
#26 Toxaphene-5

R.T.: 7.574 min
Delta R.T.: -0.024 min
Response: 50082
Conc: 1.06 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

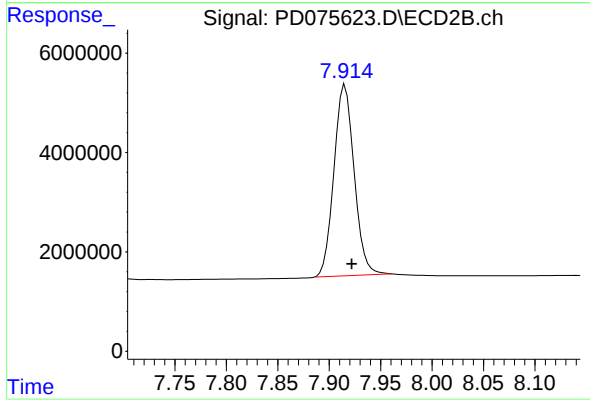
R.T.: 9.096 min

Delta R.T.: 0.000 min

Response: 119940415

Conc: 48.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.915 min

Delta R.T.: -0.006 min

Response: 52673836

Conc: 55.78 ng/ml