

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110221\
 Data File : PD066702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 18:19
 Operator : AR\AJ
 Sample : PIBLK136
 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: Nov 02 22:56:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

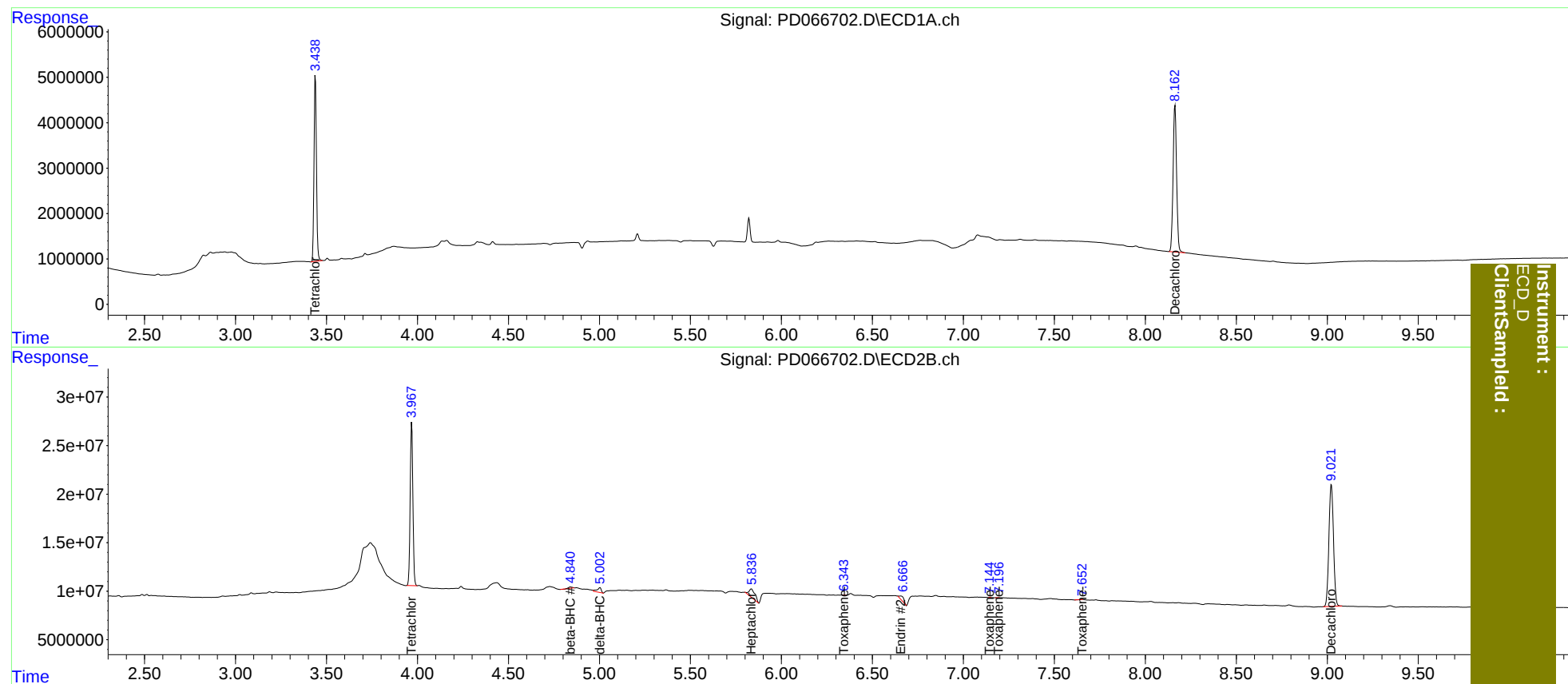
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.969	38111959	173.0E6	19.716	19.973
27)	SA Decachlor...	8.163	9.023	43236599	220.3E6	36.901	42.232
Target Compounds							
4)	MA Heptachlor	0.000	5.151	0	343675	N.D.	<MDL
5)	MB Aldrin	0.000	5.454	0	119049	N.D.	<MDL
6)	B beta-BHC	0.000	4.841	0	1511292	N.D.	0.307
7)	B delta-BHC	0.000	5.003f	0	8136478	N.D.	0.822
8)	B Heptachlo...	0.000	5.835	0	19089607	N.D.	2.539
9)	A Endosulfan I	0.000	6.201	0	76043	N.D.	<MDL
10)	B trans-Chl...	0.000	6.074	0	118133	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.143	0	177111	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.311	0	135038	N.D.	<MDL
13)	MA Dieldrin	0.000	6.467	0	266870	N.D.	<MDL
14)	MA Endrin	0.000	6.657	0	7393722	N.D.	1.089
15)	B Endosulfa...	6.192f	6.897	-48121	444614	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.807	0	190456	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.097	0	471168	N.D.	<MDL
18)	B Endrin al...	0.000	7.066f	0	89025	N.D.	<MDL
19)	B Endosulfa...	0.000	7.250	0	24118	N.D.	<MDL
20)	A Methoxychlor	0.000	7.556	0	97078	N.D.	<MDL
21)	B Endrin ke...	0.000	7.707	0	202352	N.D.	<MDL
22)	Toxaphene-1	0.000	6.344	0	81512	N.D.	2.017
24)	Toxaphene-3	0.000	7.145	0	19690	N.D.	0.173
25)	Toxaphene-4	0.000	7.196	0	32131	N.D.	0.284
26)	Toxaphene-5	0.000	7.653	0	52187	N.D.	0.613

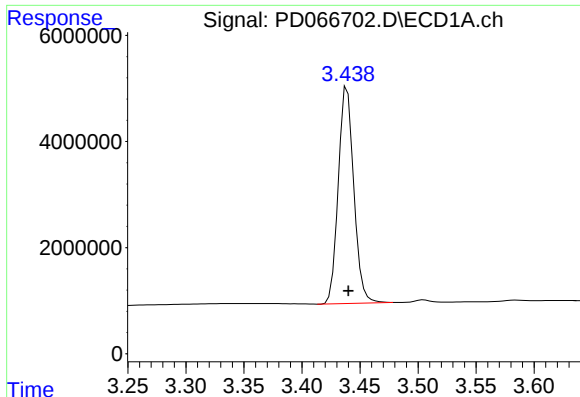
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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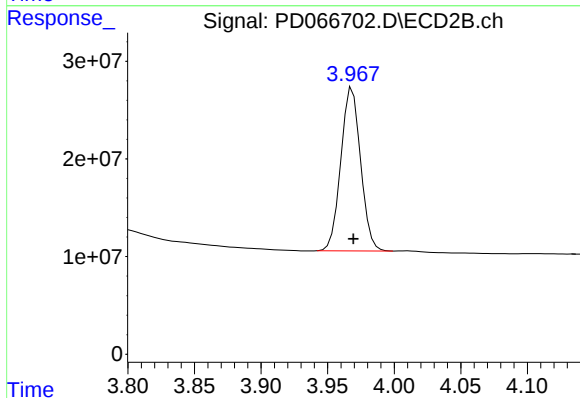




#1 Tetrachloro-m-xylene

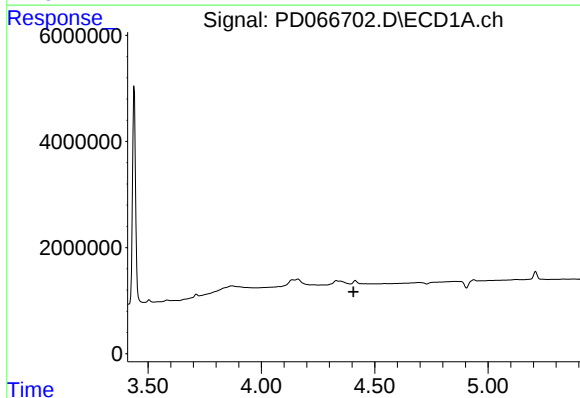
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 38111959
Conc: 19.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



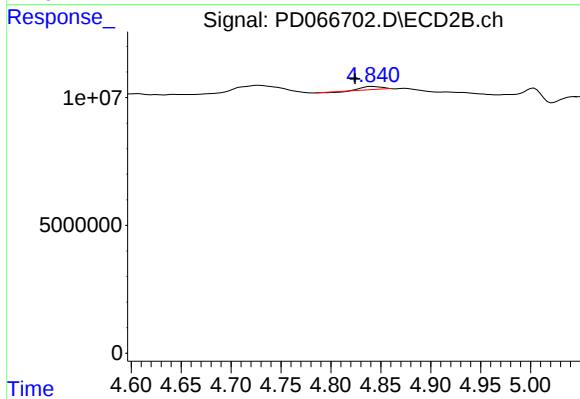
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 172974132
Conc: 19.97 ng/ml



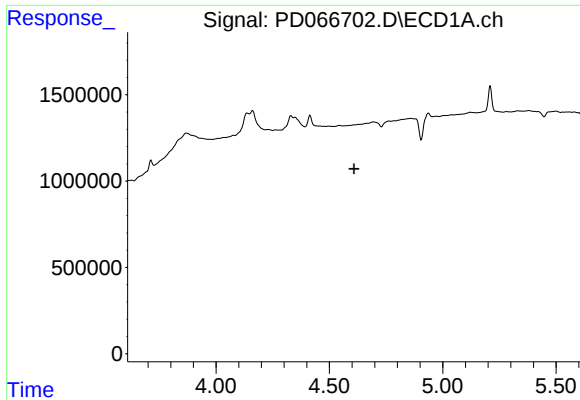
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.407 min
Response: 0
Conc: N.D.



#6 beta-BHC

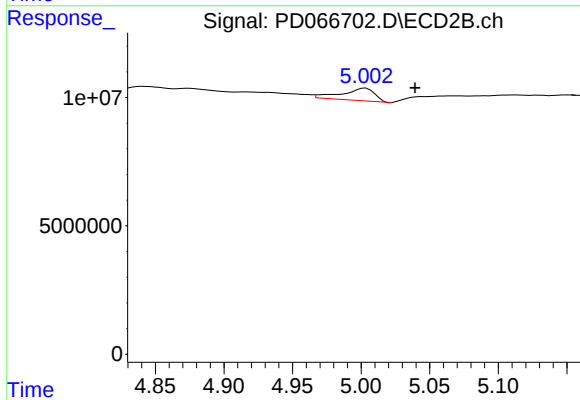
R.T.: 4.841 min
Delta R.T.: 0.017 min
Response: 1511292
Conc: 0.31 ng/ml



#7 delta-BHC

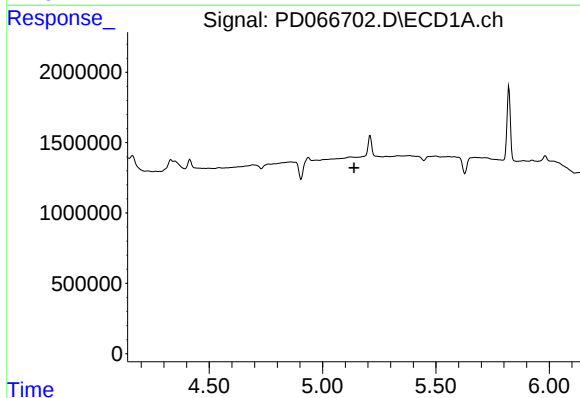
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



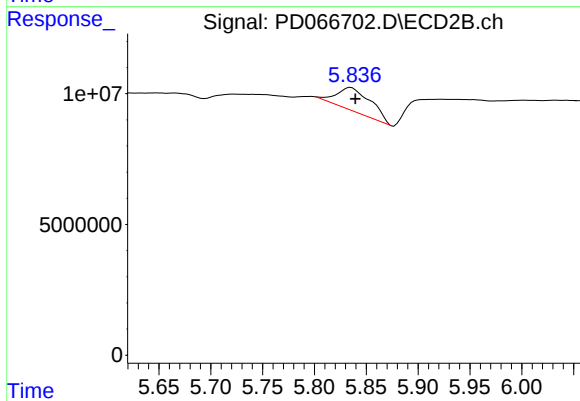
#7 delta-BHC

R.T.: 5.003 min
Delta R.T.: -0.036 min
Response: 8136478
Conc: 0.82 ng/ml



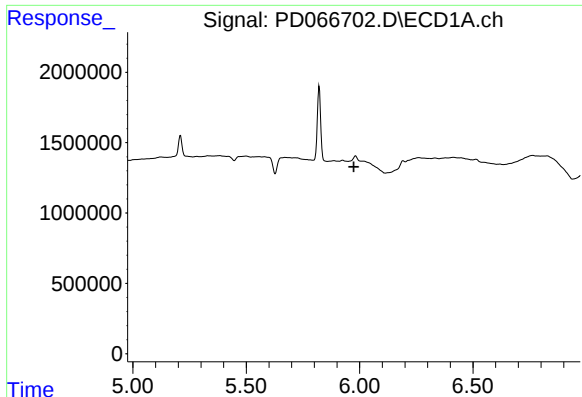
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

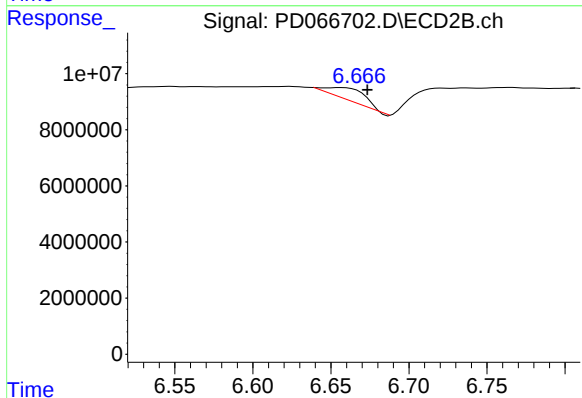
R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 19089607
Conc: 2.54 ng/ml



#14 Endrin

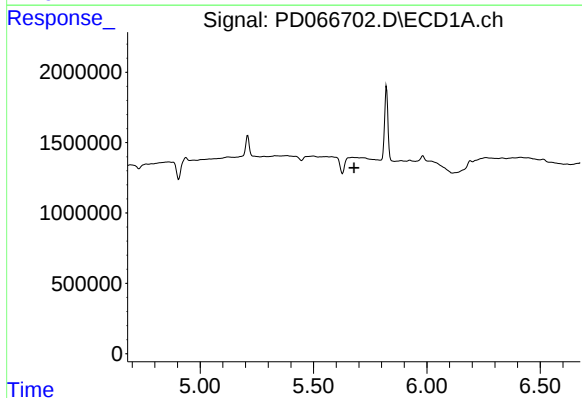
R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



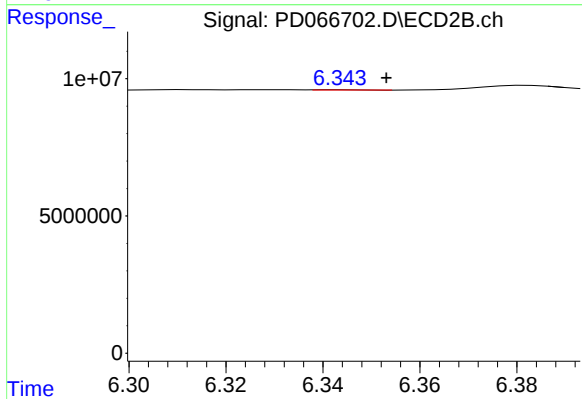
#14 Endrin

R.T.: 6.657 min
Delta R.T.: -0.017 min
Response: 7393722
Conc: 1.09 ng/ml



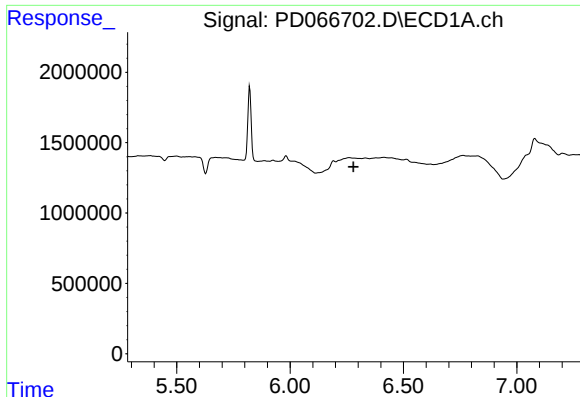
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

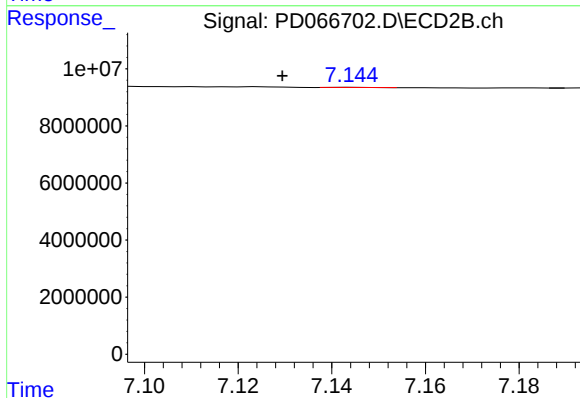
R.T.: 6.344 min
Delta R.T.: -0.009 min
Response: 81512
Conc: 2.02 ng/ml



#24 Toxaphene-3

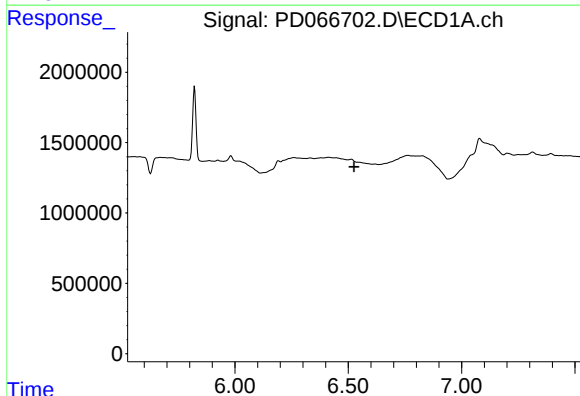
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



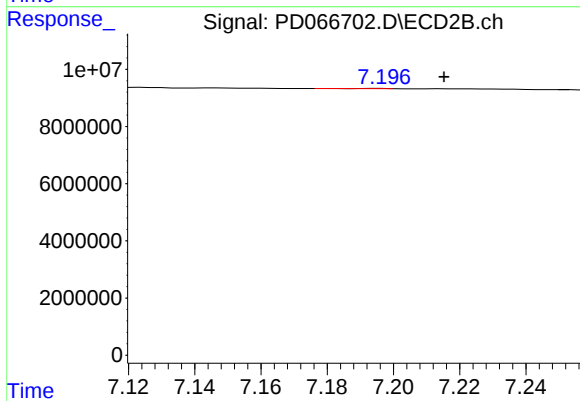
#24 Toxaphene-3

R.T.: 7.145 min
Delta R.T.: 0.016 min
Response: 19690
Conc: 0.17 ng/ml



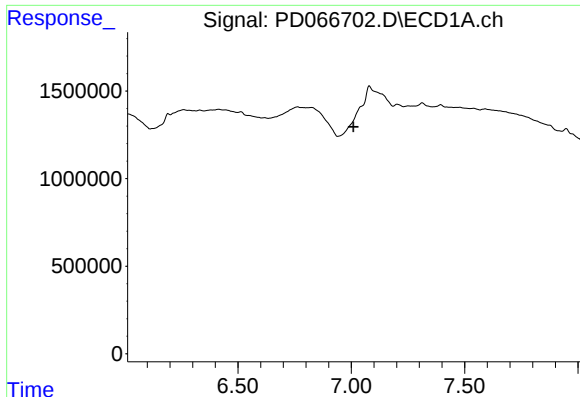
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

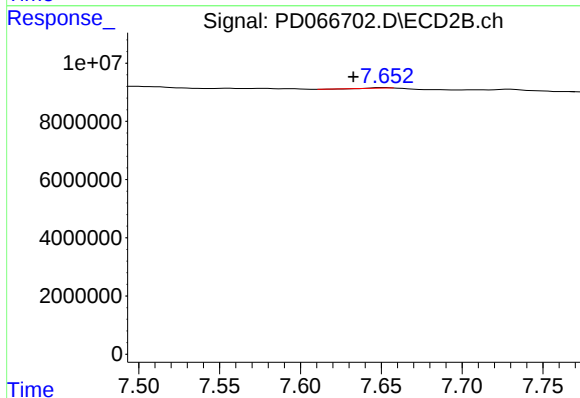
R.T.: 7.196 min
Delta R.T.: -0.020 min
Response: 32131
Conc: 0.28 ng/ml



#26 Toxaphene-5

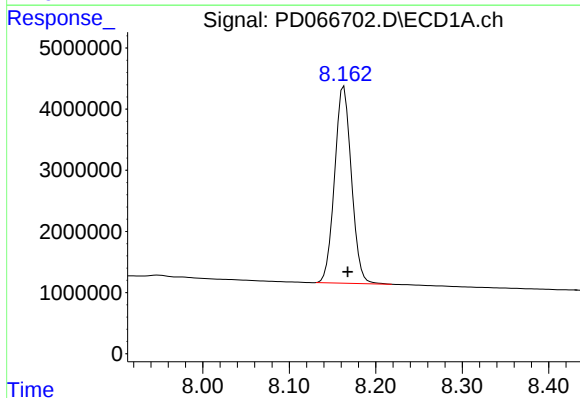
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



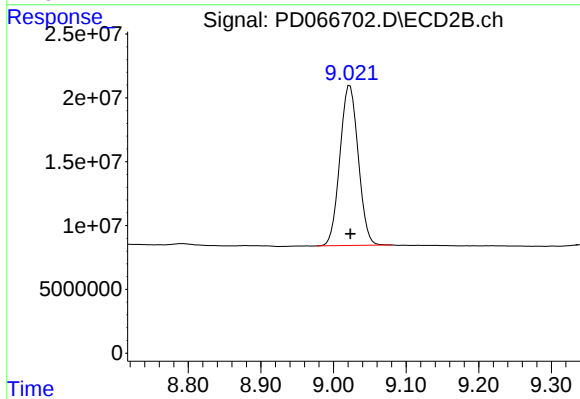
#26 Toxaphene-5

R.T.: 7.653 min
Delta R.T.: 0.020 min
Response: 52187
Conc: 0.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 43236599
Conc: 36.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 220252026
Conc: 42.23 ng/ml