

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:18
 Operator : AR\AJ
 Sample : PIBLK381
 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: Oct 31 22:17:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 2022
 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

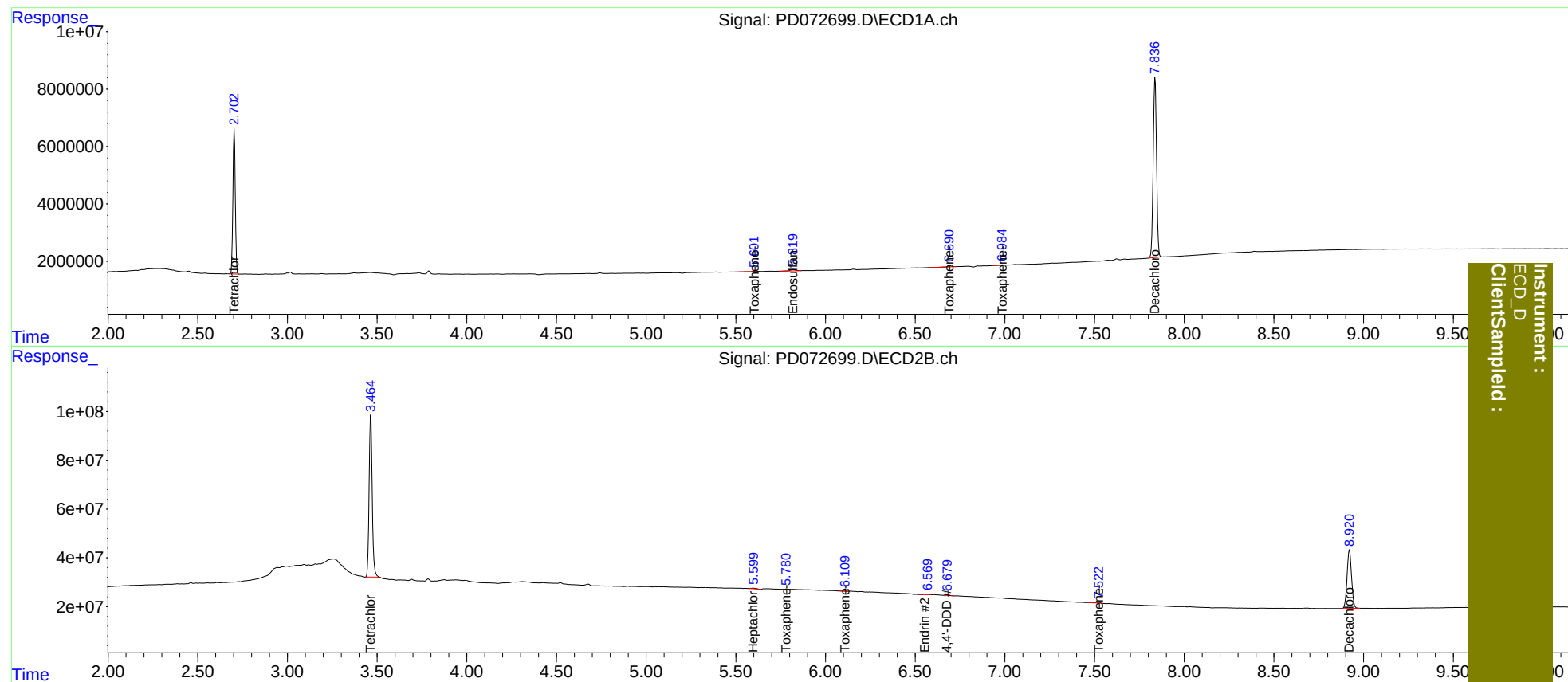
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.465	46768858	806.9E6	20.116	20.136
27)	SA Decachlor...	7.838	8.921	81504834	416.6E6	41.522	44.305
Target Compounds							
2)	A alpha-BHC	0.000	3.938	0	3951412	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.259	0	1604655	N.D.	<MDL
4)	MA Heptachlor	0.000	4.832	0	360353	N.D.	<MDL
5)	MB Aldrin	0.000	5.173	0	647103	N.D.	<MDL
6)	B beta-BHC	0.000	4.470	0	188402	N.D.	<MDL
7)	B delta-BHC	0.000	4.723	0	311122	N.D.	<MDL
8)	B Heptachlo...	0.000	5.598	0	5520908	N.D.	0.267
9)	A Endosulfan I	0.000	5.982	0	648802	N.D.	<MDL
10)	B trans-Chl...	0.000	5.863	0	136037	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.982f	0	648802	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.110	0	307248	N.D.	<MDL
13)	MA Dieldrin	0.000	6.246	0	1712465	N.D.	<MDL
14)	MA Endrin	5.602	6.554f	160033	1844790	<MDL	0.126 #
15)	B Endosulfa...	5.821f	6.726	893416	778840	0.380	<MDL #
16)	A 4,4'-DDD	0.000	6.679f	0	3657120	N.D.	0.271
21)	B Endrin ke...	0.000	7.580	0	251794	N.D.	<MDL
22)	Toxaphene-1	0.000	5.781	0	1113273	N.D.	15.892
23)	Toxaphene-2	5.602	6.110f	160033	307248	11.801	2.445 #
25)	Toxaphene-4	6.691	0.000	621754	0	8.386	N.D. #
26)	Toxaphene-5	6.986	7.521	63794	6091282	1.523	37.115 #

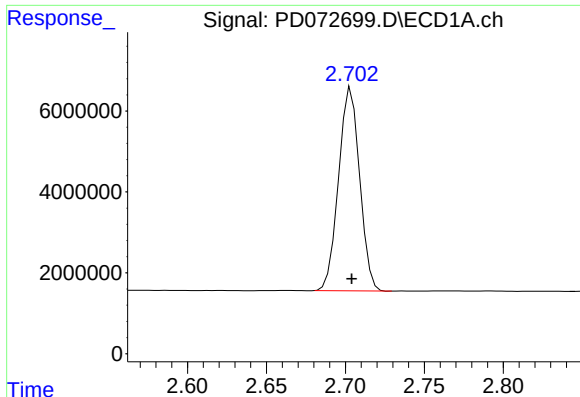
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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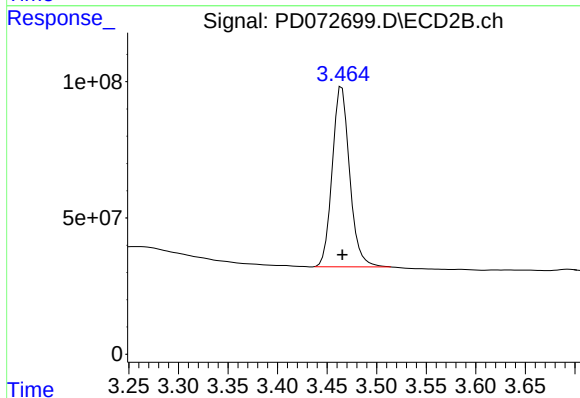




#1 Tetrachloro-m-xylene

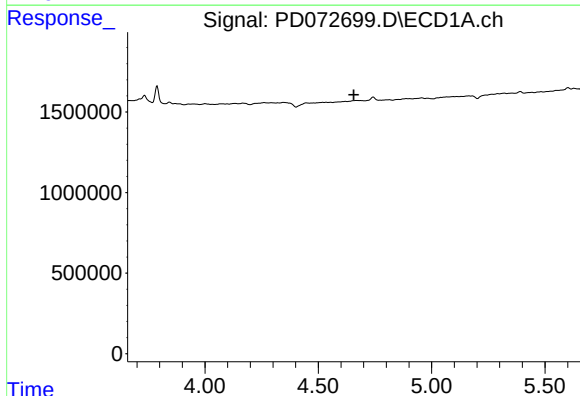
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 46768858
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



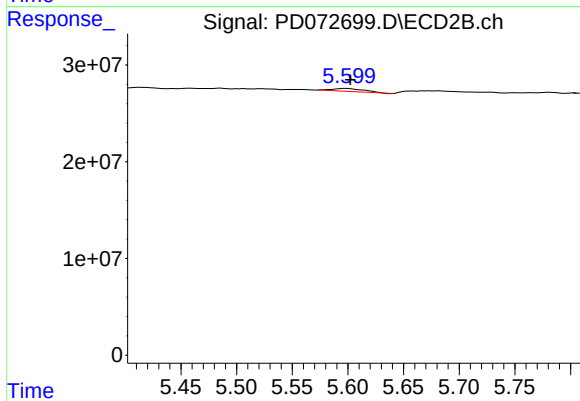
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 806883015
Conc: 20.14 ng/ml



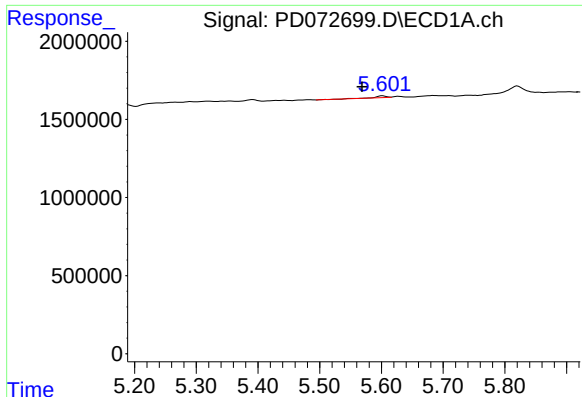
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

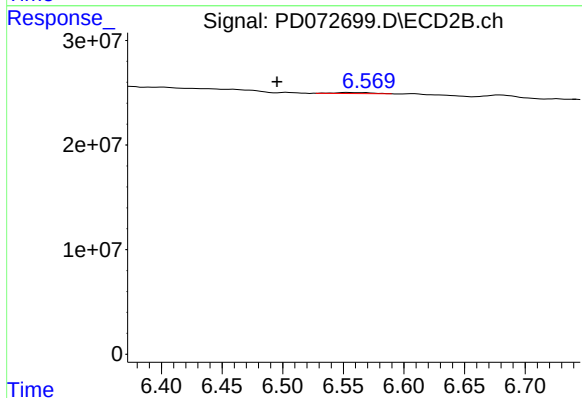
R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 5520908
Conc: 0.27 ng/ml



#14 Endrin

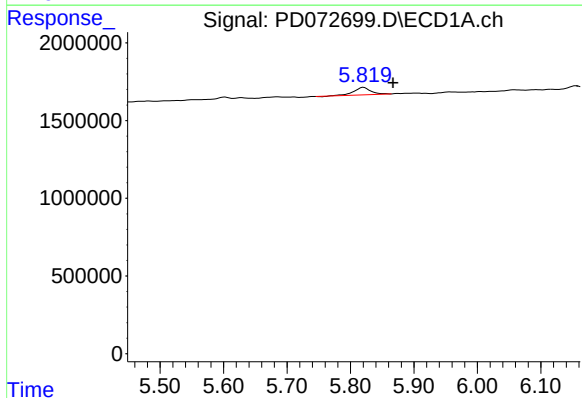
R.T.: 5.602 min
Delta R.T.: 0.033 min
Response: 160033
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



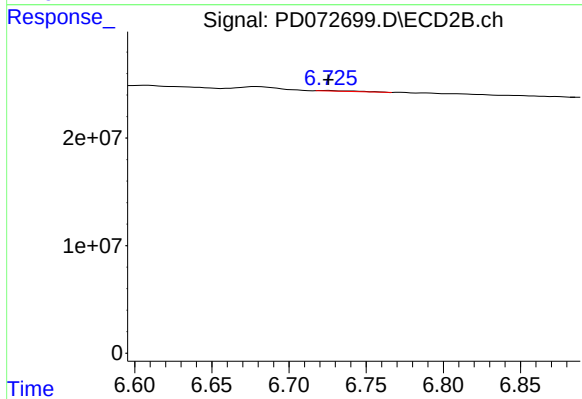
#14 Endrin

R.T.: 6.554 min
Delta R.T.: 0.058 min
Response: 1844790
Conc: 0.13 ng/ml



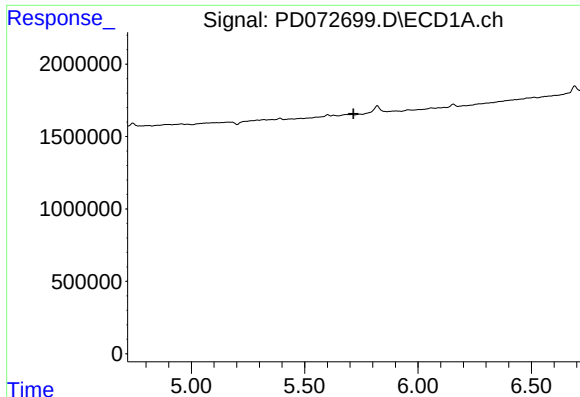
#15 Endosulfan II

R.T.: 5.821 min
Delta R.T.: -0.047 min
Response: 893416
Conc: 0.38 ng/ml



#15 Endosulfan II

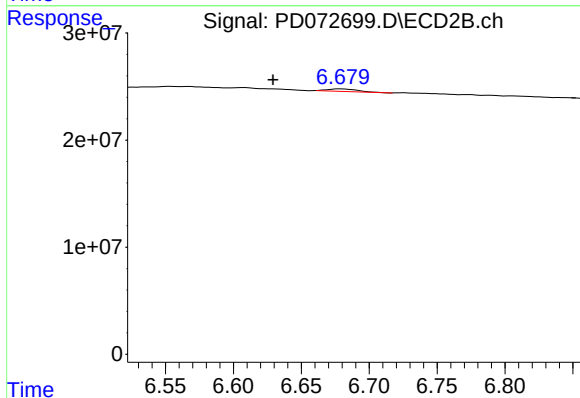
R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 778840
Conc: N.D.



#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#16 4,4'-DDD

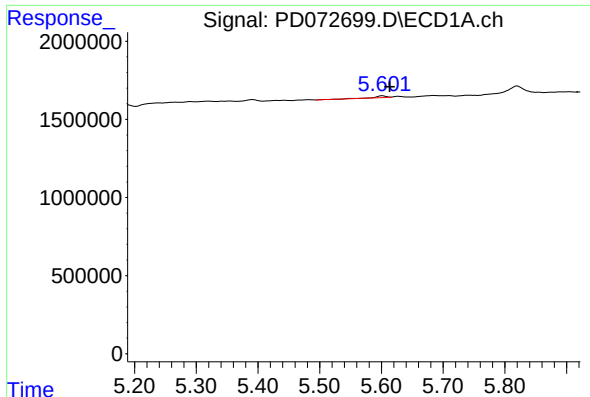
R.T.: 6.679 min
Delta R.T.: 0.050 min
Response: 3657120
Conc: 0.27 ng/ml

#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

#22 Toxaphene-1

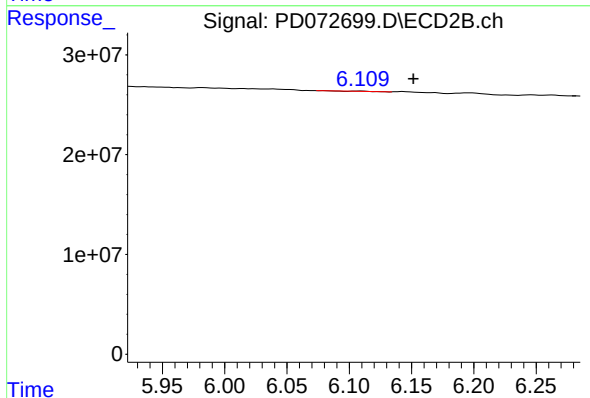
R.T.: 5.781 min
Delta R.T.: 0.008 min
Response: 1113273
Conc: 15.89 ng/ml



#23 Toxaphene-2

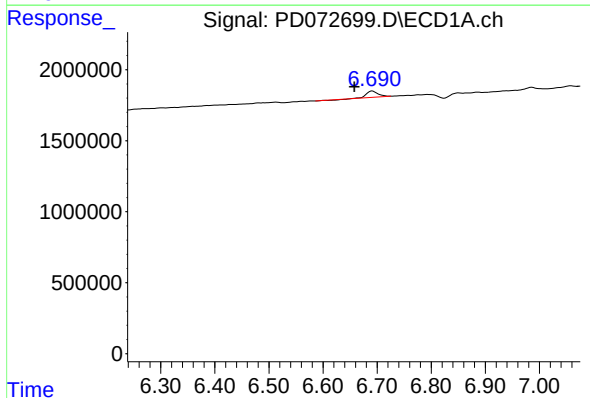
R.T.: 5.602 min
Delta R.T.: -0.012 min
Response: 160033
Conc: 11.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



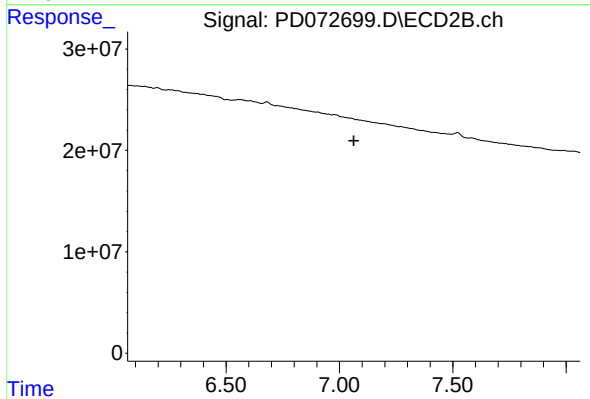
#23 Toxaphene-2

R.T.: 6.110 min
Delta R.T.: -0.042 min
Response: 307248
Conc: 2.44 ng/ml



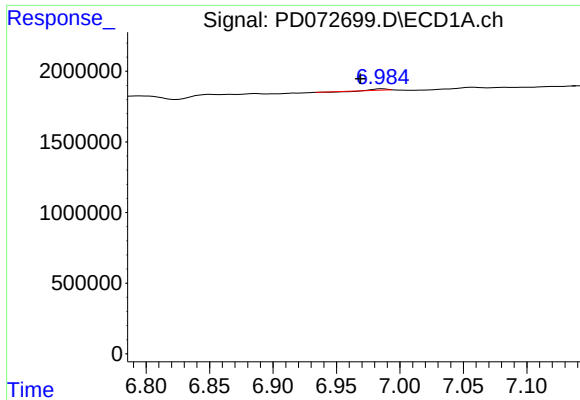
#25 Toxaphene-4

R.T.: 6.691 min
Delta R.T.: 0.033 min
Response: 621754
Conc: 8.39 ng/ml



#25 Toxaphene-4

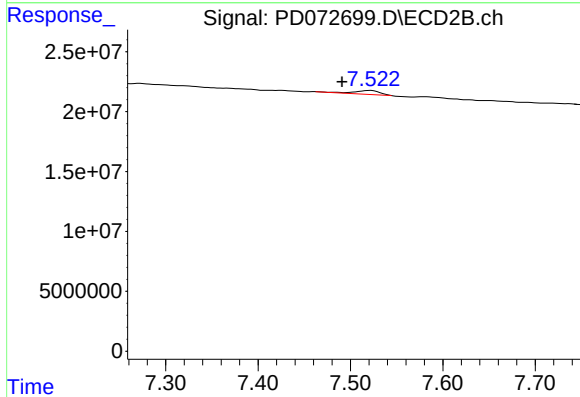
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

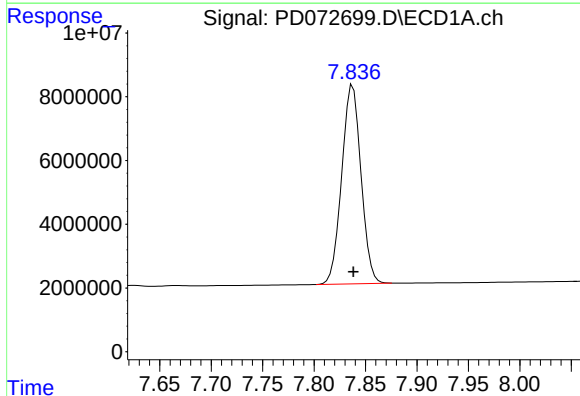
R.T.: 6.986 min
Delta R.T.: 0.017 min
Response: 63794
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



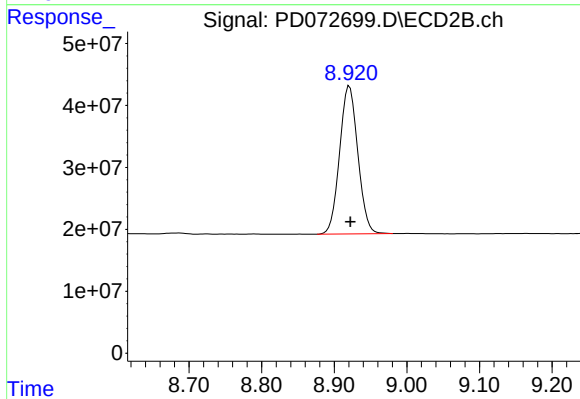
#26 Toxaphene-5

R.T.: 7.521 min
Delta R.T.: 0.030 min
Response: 6091282
Conc: 37.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 81504834
Conc: 41.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.921 min
Delta R.T.: -0.001 min
Response: 416640995
Conc: 44.31 ng/ml