

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082622\
 Data File : PD071679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 20:20
 Operator : AR\AJ
 Sample : PIBLK324
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 07:23:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 07:11:22 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

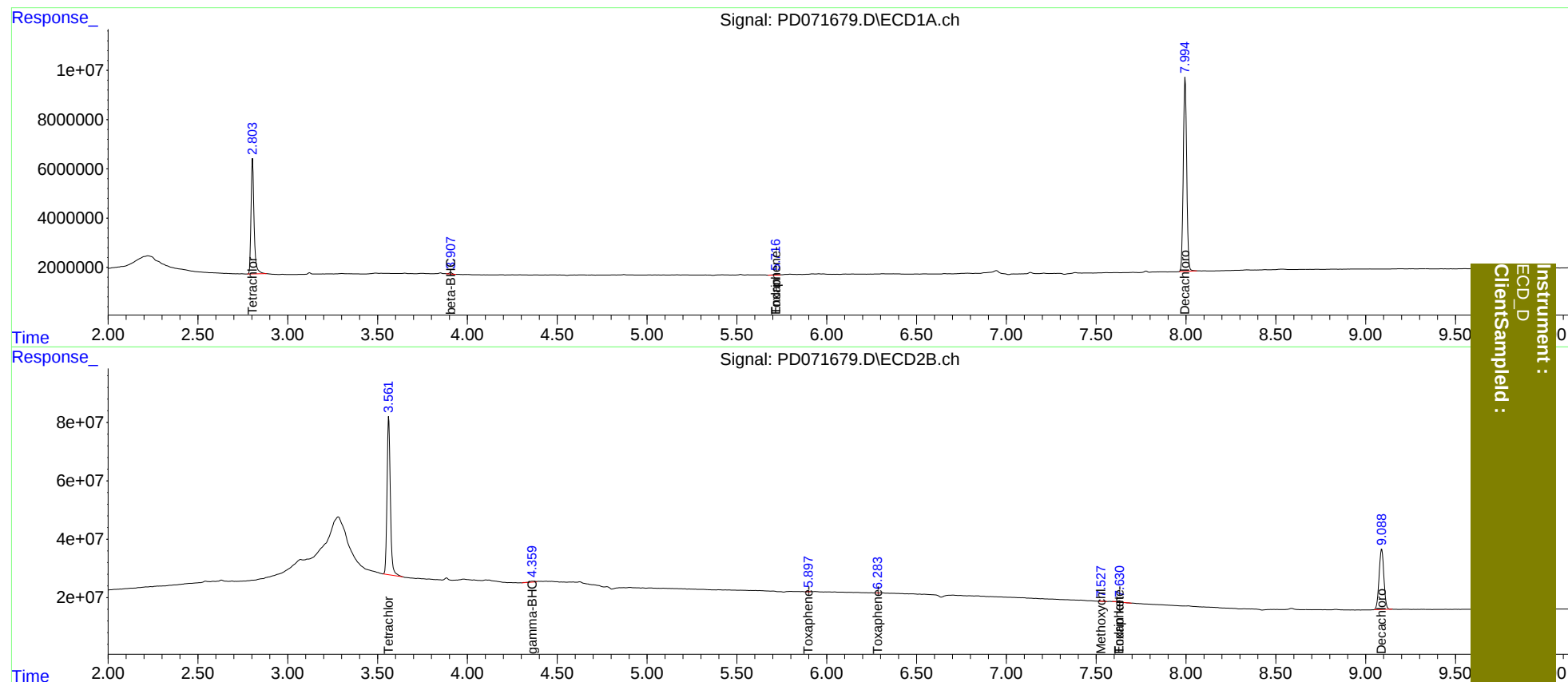
System Monitoring Compounds							
1)	SA Tetrachlo...	2.804	3.562	54973911	698.7E6	21.080	21.324
27)	SA Decachlor...	7.996	9.090	104.5E6	382.2E6	39.809	39.977
Target Compounds							
2)	A alpha-BHC	3.301	4.037	175391	770726	<MDL	<MDL #
3)	MA gamma-BHC...	3.653	4.361	170536	7234528	<MDL	0.195 #
4)	MA Heptachlor	0.000	4.976f	0	600369	N.D.	<MDL
5)	MB Aldrin	0.000	5.298	0	44443	N.D.	<MDL
6)	B beta-BHC	3.907f	4.570	716103	131313	0.451	<MDL #
8)	B Heptachlo...	0.000	5.695	0	1116147	N.D.	<MDL
9)	A Endosulfan I	0.000	6.122	0	57540	N.D.	<MDL
10)	B trans-Chl...	0.000	5.993	0	229419	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.044	0	238680	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.223	0	180171	N.D.	<MDL
13)	MA Dieldrin	0.000	6.377	0	68457	N.D.	<MDL
14)	MA Endrin	5.718	0.000	544431	0	0.182	N.D. #
15)	B Endosulfa...	5.958f	6.845	100224	647095	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.742	0	407045	N.D.	<MDL
18)	B Endrin al...	0.000	6.912f	0	264971	N.D.	<MDL
20)	A Methoxychlor	0.000	7.527	0	813039	N.D.	0.148
21)	B Endrin ke...	6.945	7.628f	68937	7291906	<MDL	0.589 #
22)	Toxaphene-1	0.000	5.899	0	325426	N.D.	5.481
23)	Toxaphene-2	5.718	6.285	544431	440672	29.576	3.707 #
26)	Toxaphene-5	7.135	7.628	-71459	7291906	N.D.	48.893

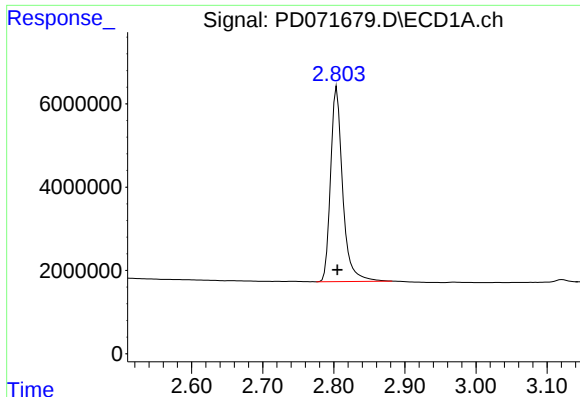
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK324
Misc :
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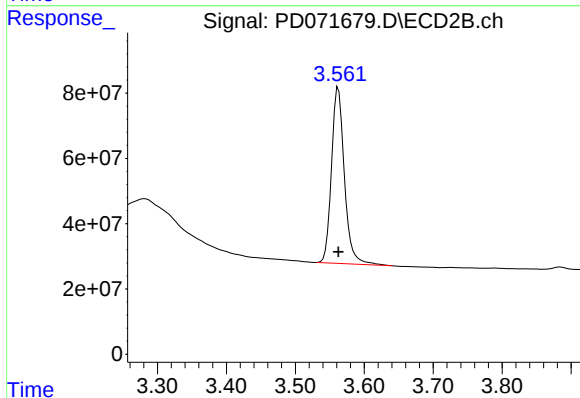




#1 Tetrachloro-m-xylene

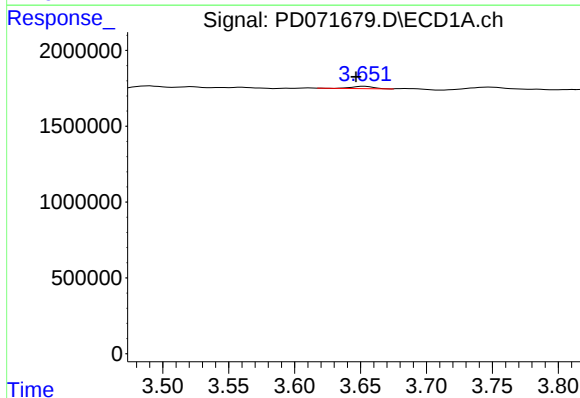
R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 54973911
Conc: 21.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



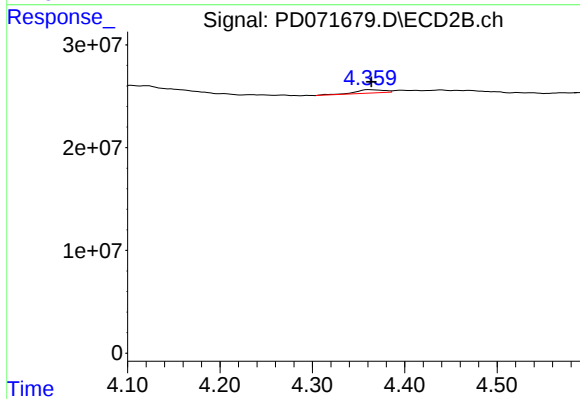
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 698734130
Conc: 21.32 ng/ml



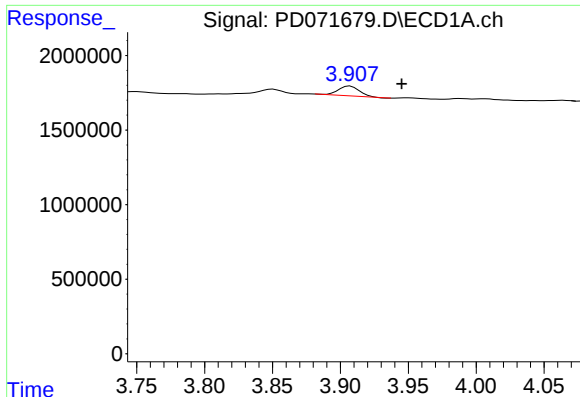
#3 gamma-BHC (Lindane)

R.T.: 3.653 min
Delta R.T.: 0.006 min
Response: 170536
Conc: N.D.



#3 gamma-BHC (Lindane)

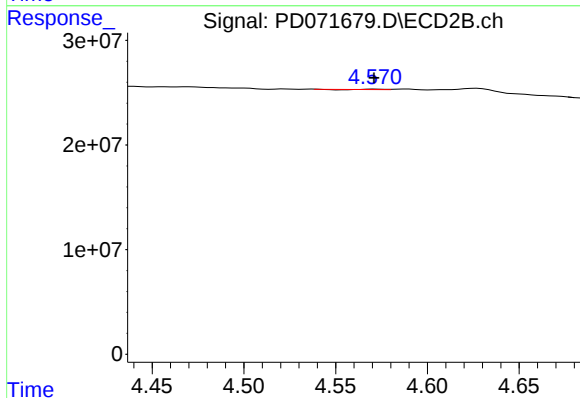
R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 7234528
Conc: 0.19 ng/ml



#6 beta-BHC

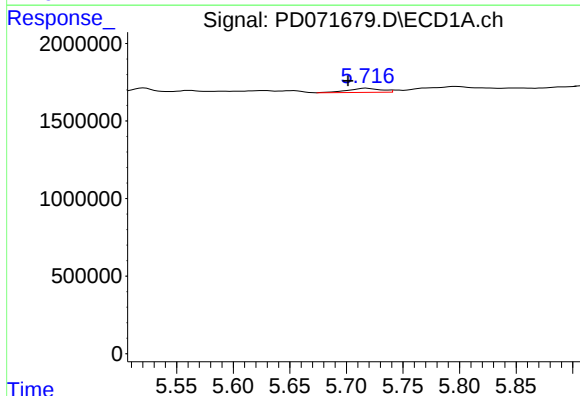
R.T.: 3.907 min
Delta R.T.: -0.038 min
Response: 716103
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



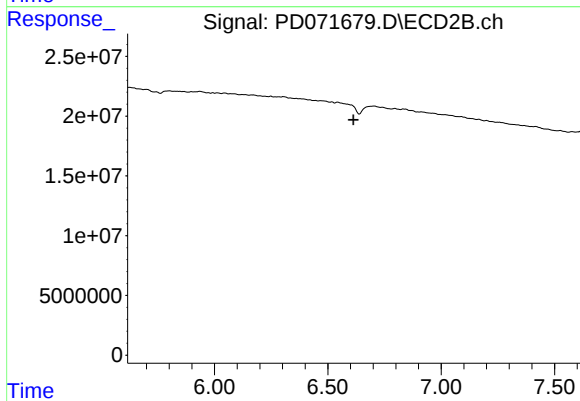
#6 beta-BHC

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 131313
Conc: N.D.



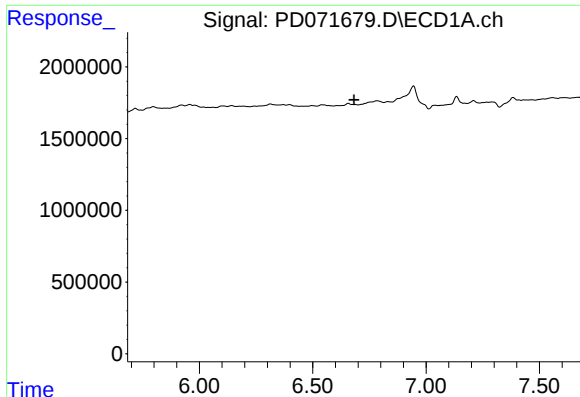
#14 Endrin

R.T.: 5.718 min
Delta R.T.: 0.016 min
Response: 544431
Conc: 0.18 ng/ml



#14 Endrin

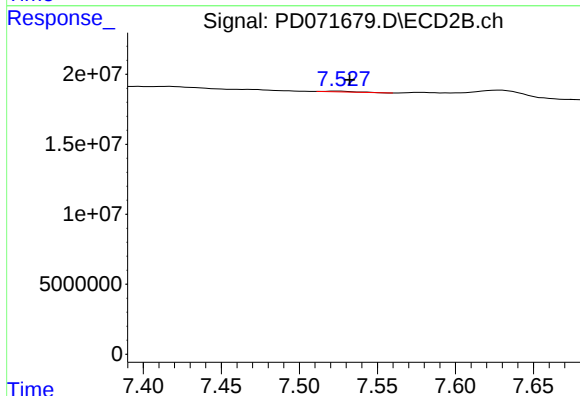
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#20 Methoxychlor

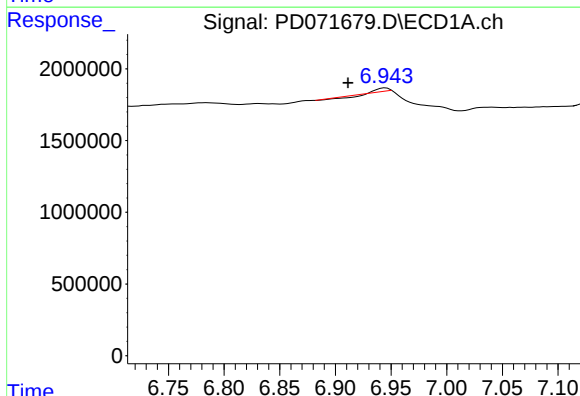
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



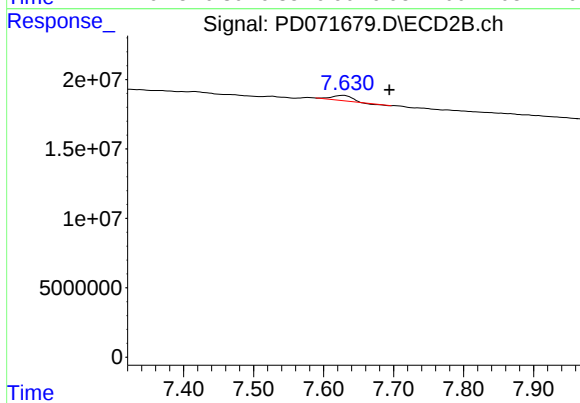
#20 Methoxychlor

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 813039
Conc: 0.15 ng/ml



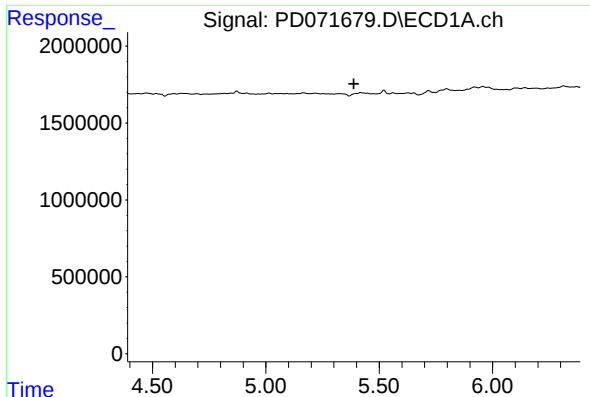
#21 Endrin ketone

R.T.: 6.945 min
Delta R.T.: 0.034 min
Response: 68937
Conc: N.D.



#21 Endrin ketone

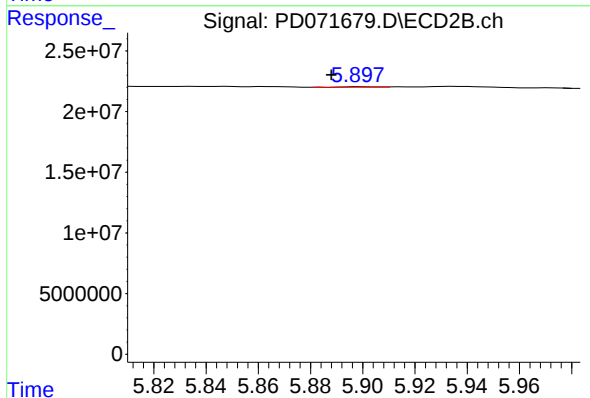
R.T.: 7.628 min
Delta R.T.: -0.066 min
Response: 7291906
Conc: 0.59 ng/ml



#22 Toxaphene-1

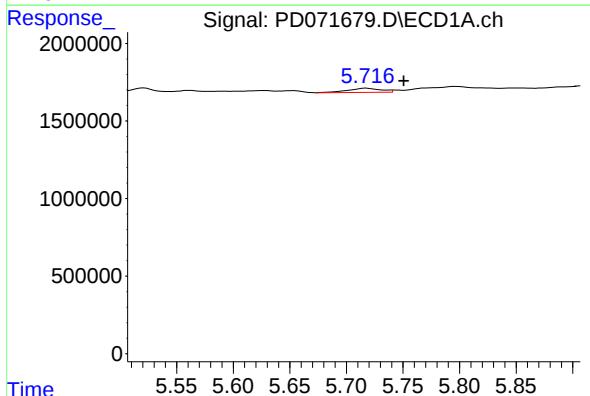
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



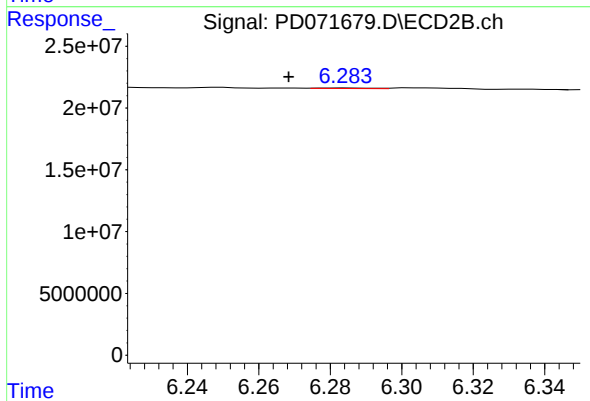
#22 Toxaphene-1

R.T.: 5.899 min
Delta R.T.: 0.011 min
Response: 325426
Conc: 5.48 ng/ml



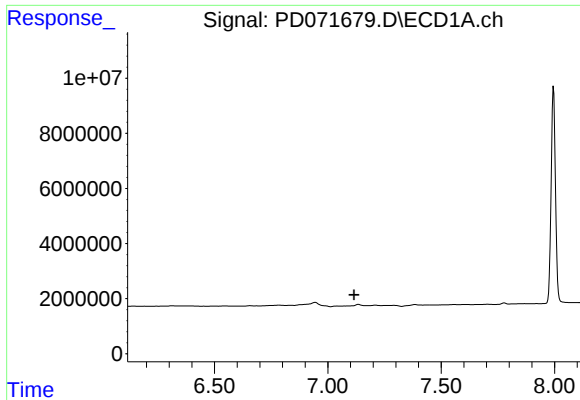
#23 Toxaphene-2

R.T.: 5.718 min
Delta R.T.: -0.033 min
Response: 544431
Conc: 29.58 ng/ml



#23 Toxaphene-2

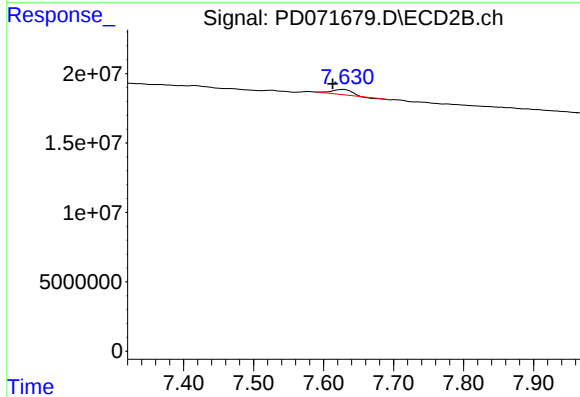
R.T.: 6.285 min
Delta R.T.: 0.016 min
Response: 440672
Conc: 3.71 ng/ml



#26 Toxaphene-5

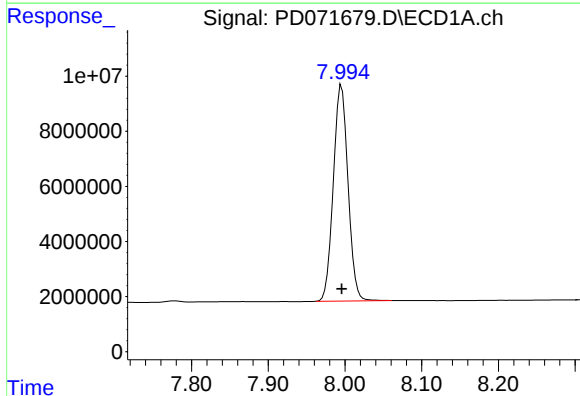
R.T.: 7.135 min
Delta R.T.: 0.019 min
Response: -71459
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



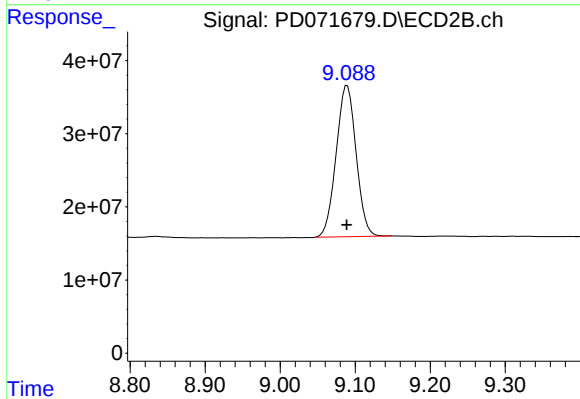
#26 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: 0.016 min
Response: 7291906
Conc: 48.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 104467222
Conc: 39.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 382156148
Conc: 39.98 ng/ml