

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
 Data File : PD060675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 11:19
 Operator : DD\AJ
 Sample : PIBLK25
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 04:41:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 2020
 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...	3.506	4.022	26867816	104.9E6	22.997	26.662
27)	SA Decachlor...	8.294	9.109	62165371	149.9E6	41.700	46.315
Target Compounds							
3)	MA gamma-BHC...	0.000	4.698	0	2458818	N.D.	0.459
7)	B delta-BHC	4.690	5.085	812850	2055113	0.508	0.431
16)	A 4,4'-DDD	0.000	6.812f	0	2791841	N.D.	0.758
18)	B Endrin al...	0.000	7.070	0	1893510	N.D.	0.623
19)	B Endosulfa...	6.736	7.293	1167469	3144056	0.979	0.880
21)	B Endrin ke...	7.231	7.765	730055	1780349	0.504	0.469
24)	Toxaphene-3	6.280	7.070	2586977	1893510	169.876	36.450 #
26)	Toxaphene-5	7.098	0.000	2501149	0	66.831	N.D. #

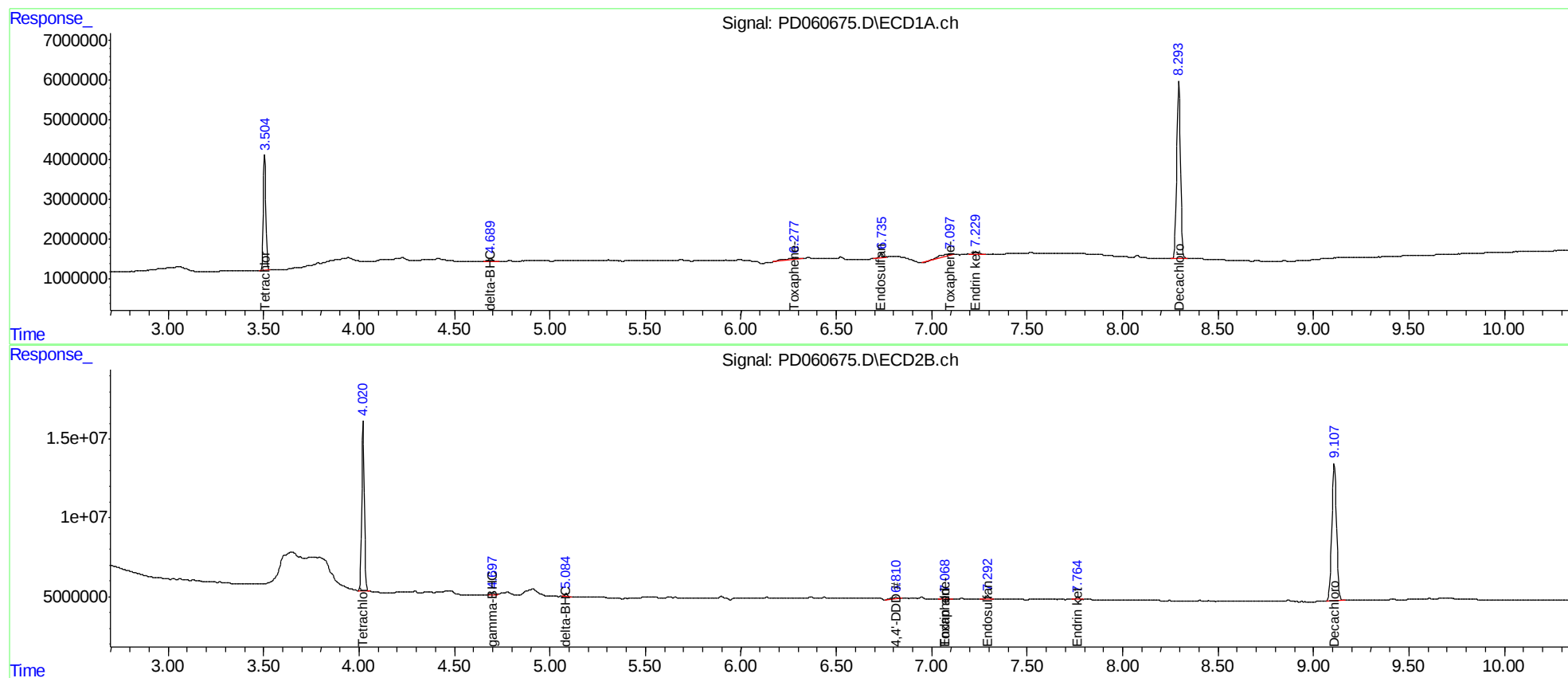
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

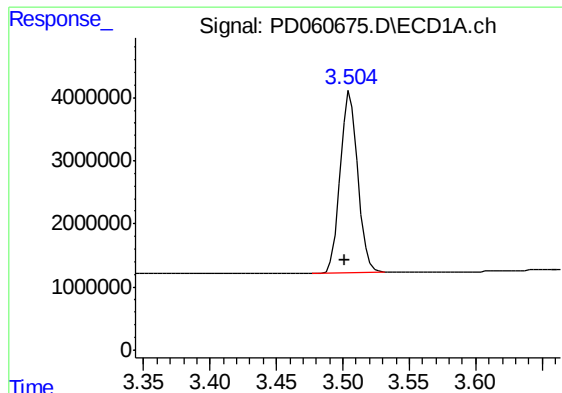
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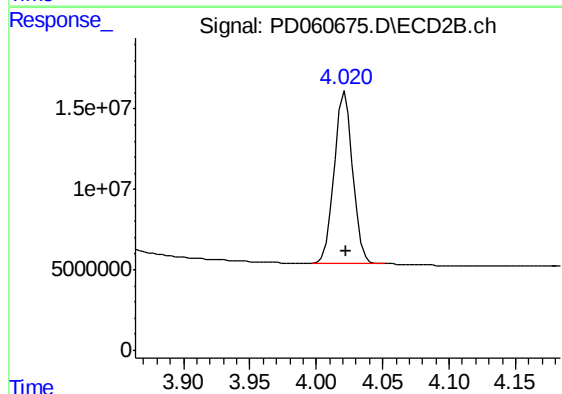




#1 Tetrachloro-m-xylene

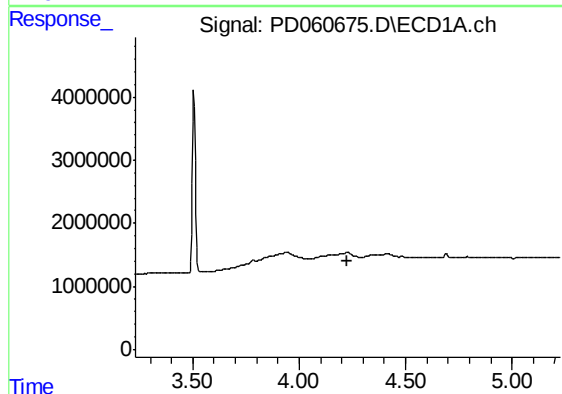
R.T.: 3.506 min
Delta R.T.: 0.005 min
Response: 26867816
Conc: 23.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK025



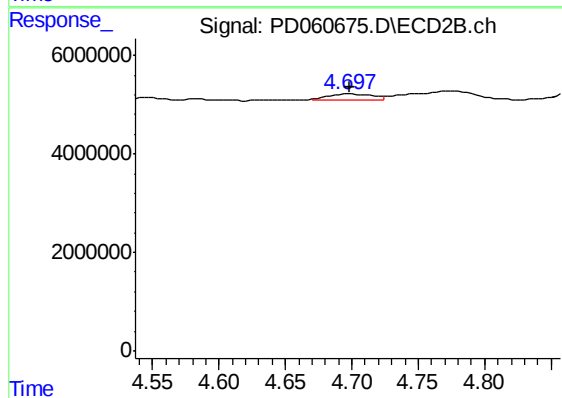
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 104871537
Conc: 26.66 ng/ml



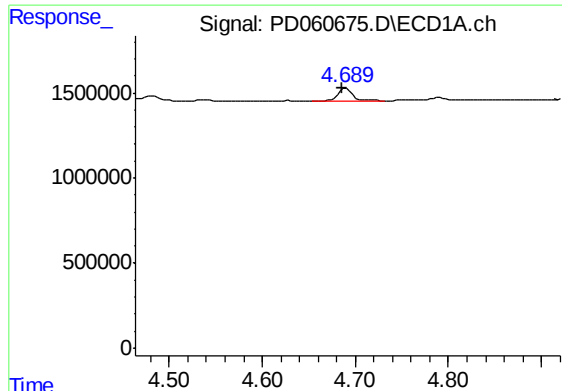
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

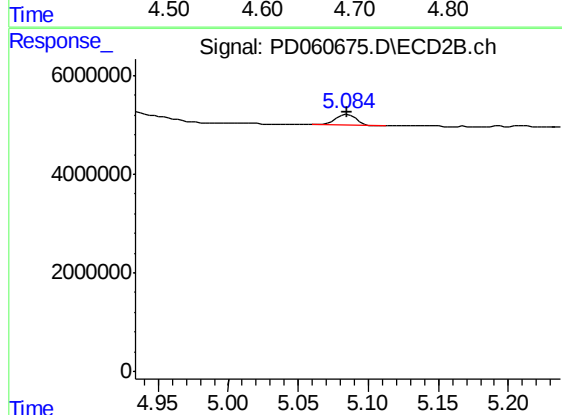
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 2458818
Conc: 0.46 ng/ml



#7 delta-BHC

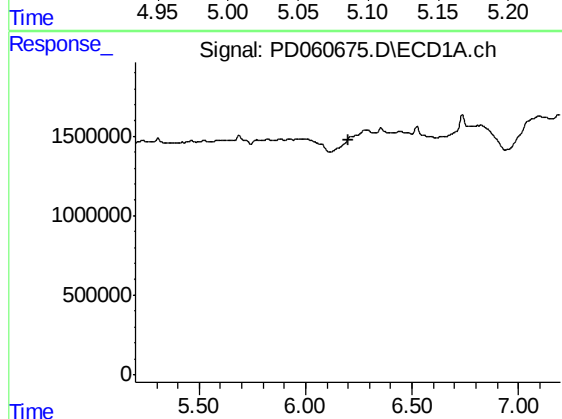
R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 812850
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK025



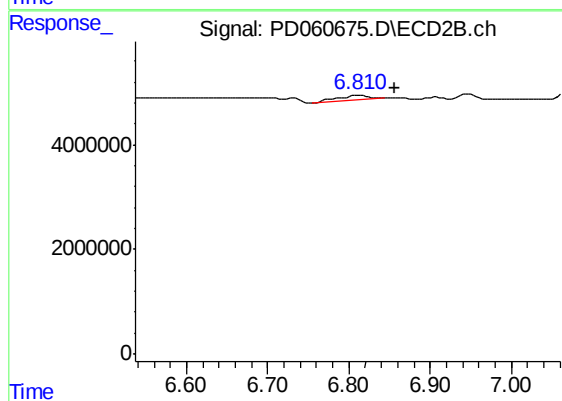
#7 delta-BHC

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 2055113
Conc: 0.43 ng/ml



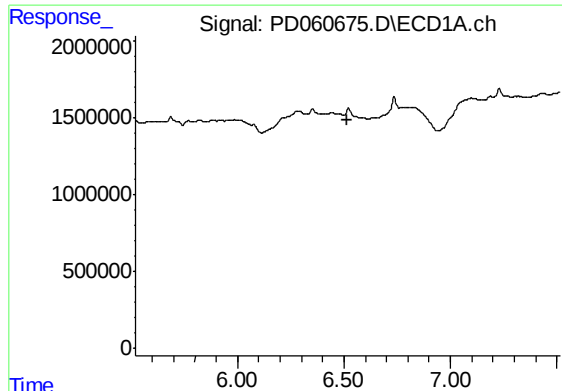
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

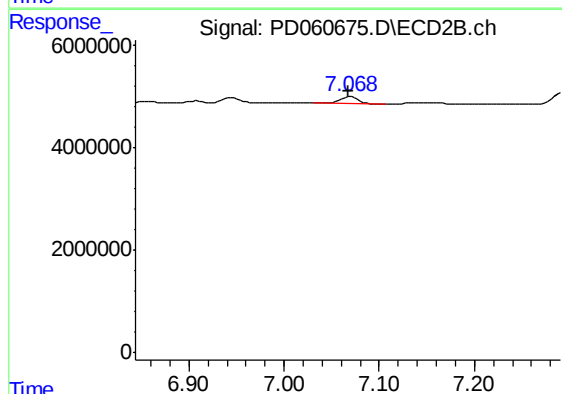
R.T.: 6.812 min
Delta R.T.: -0.043 min
Response: 2791841
Conc: 0.76 ng/ml



#18 Endrin aldehyde

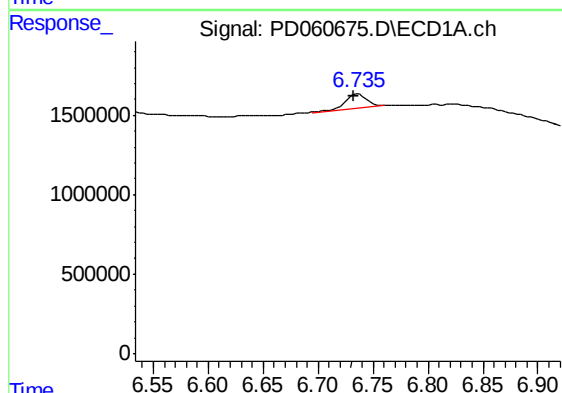
R.T.: 0.000 min
Exp R.T.: 6.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK025



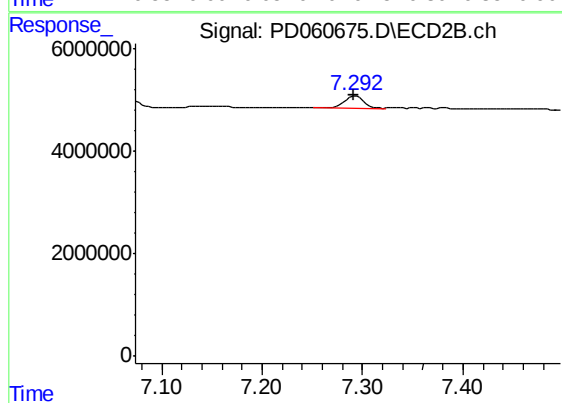
#18 Endrin aldehyde

R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 1893510
Conc: 0.62 ng/ml



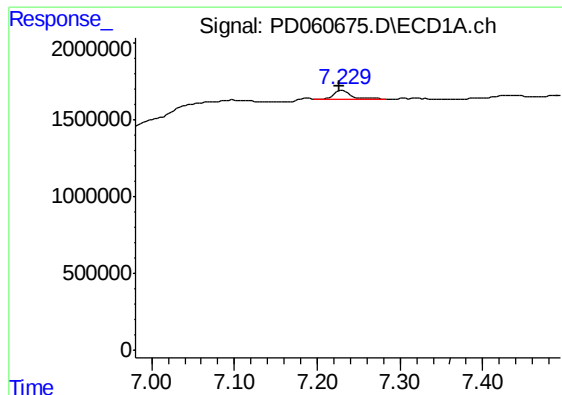
#19 Endosulfan Sulfate

R.T.: 6.736 min
Delta R.T.: 0.004 min
Response: 1167469
Conc: 0.98 ng/ml



#19 Endosulfan Sulfate

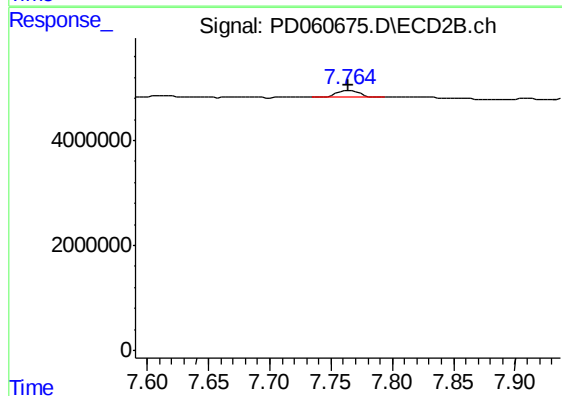
R.T.: 7.293 min
Delta R.T.: 0.002 min
Response: 3144056
Conc: 0.88 ng/ml



#21 Endrin ketone

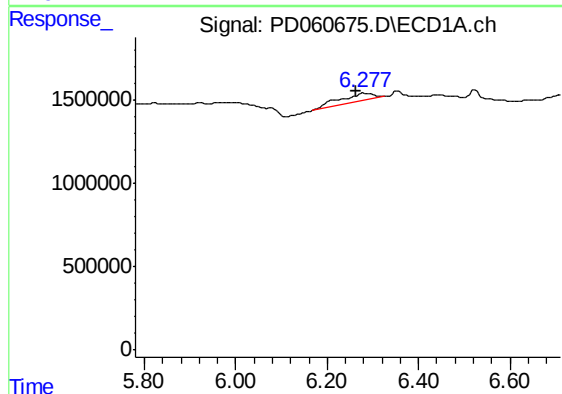
R.T.: 7.231 min
Delta R.T.: 0.003 min
Response: 730055
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK025



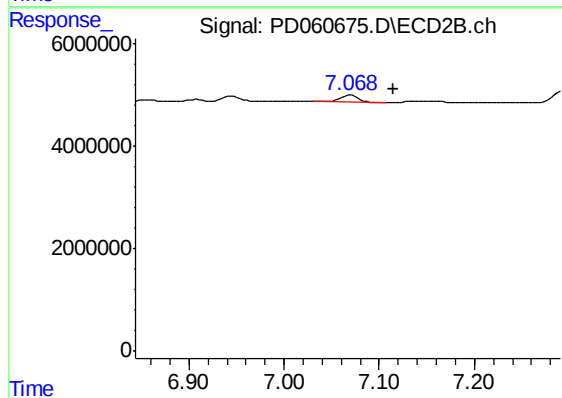
#21 Endrin ketone

R.T.: 7.765 min
Delta R.T.: 0.001 min
Response: 1780349
Conc: 0.47 ng/ml



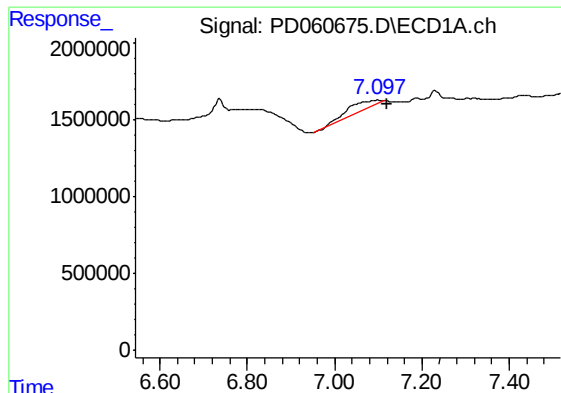
#24 Toxaphene-3

R.T.: 6.280 min
Delta R.T.: 0.015 min
Response: 2586977
Conc: 169.88 ng/ml



#24 Toxaphene-3

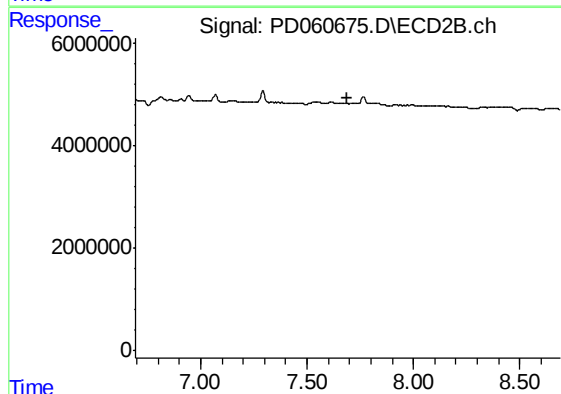
R.T.: 7.070 min
Delta R.T.: -0.046 min
Response: 1893510
Conc: 36.45 ng/ml



#26 Toxaphene-5

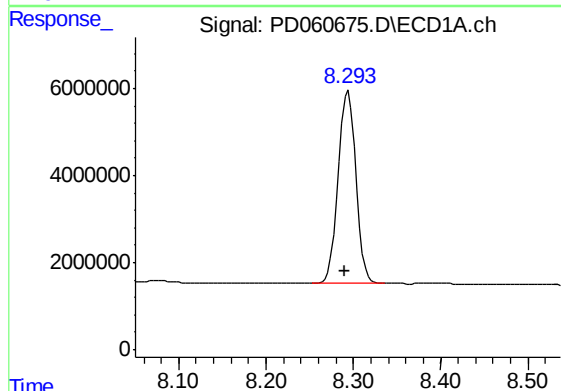
R.T.: 7.098 min
Delta R.T.: -0.022 min
Response: 2501149
Conc: 66.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK025



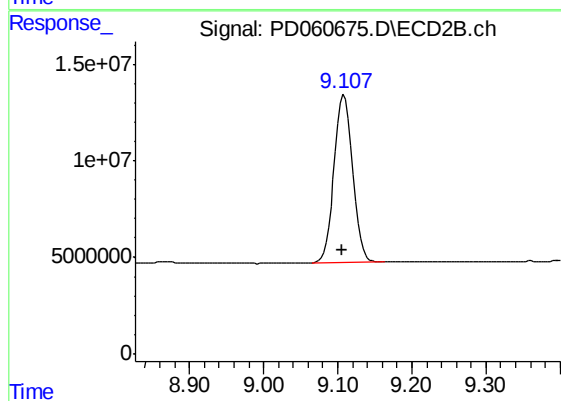
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: 0.005 min
Response: 62165371
Conc: 41.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.003 min
Response: 149923380
Conc: 46.32 ng/ml