

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
 Data File : PD059771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 14:38
 Operator : DD\AJ
 Sample : PIBLK50
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK50

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:21:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 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...	3.516	4.025	29622356	48008351	20.507	24.171
27)	SA Decachlor...	8.322	9.117	55096562	67750125	51.421	45.537
Target Compounds							
2)	A alpha-BHC	3.914f	4.422	362820	1351601	0.171	0.463 #
10)	B trans-Chl...	5.437f	0.000	132846	0	<MDL	N.D. #
14)	MA Endrin	6.166f	6.799f	118204	3929333	0.100	2.536 #
15)	B Endosulfa...	0.000	6.949	0	1035873	N.D.	0.574
16)	A 4,4'-DDD	6.210	6.899f	371736	3276987	0.284	1.893 #
19)	B Endosulfa...	6.780	0.000	397580	0	0.318	N.D. #
22)	Toxaphene-1	0.000	6.445	0	320249	N.D.	31.546
24)	Toxaphene-3	6.274	0.000	19547479	0	1811.890	N.D. #
26)	Toxaphene-5	7.129	0.000	1092576	0	48.172	N.D. #

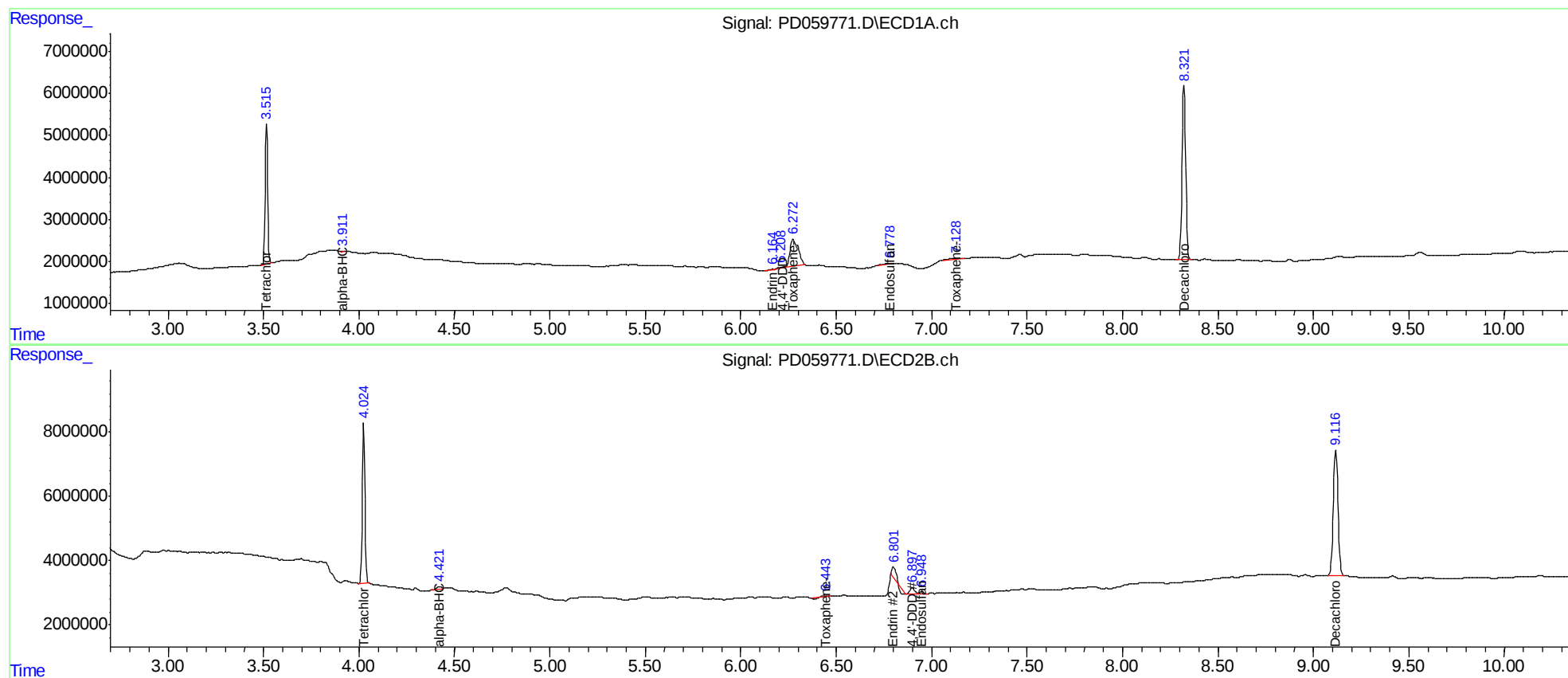
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

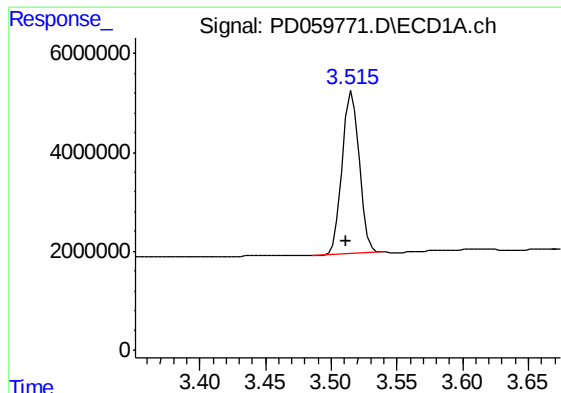
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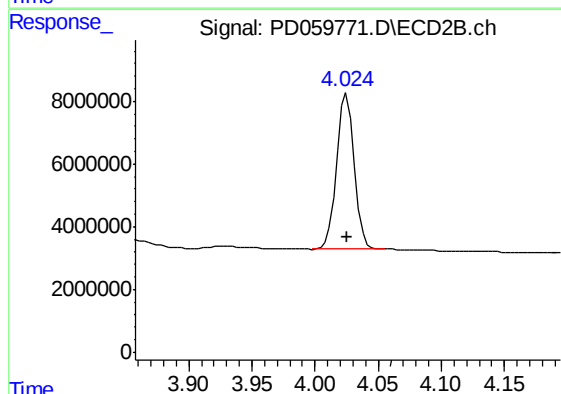




#1 Tetrachloro-m-xylene

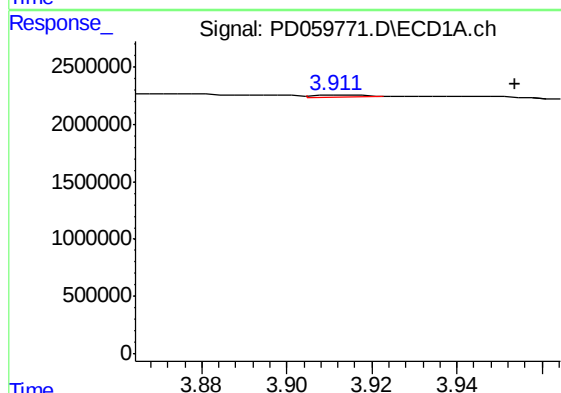
R.T.: 3.516 min
Delta R.T.: 0.005 min
Response: 29622356
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK50



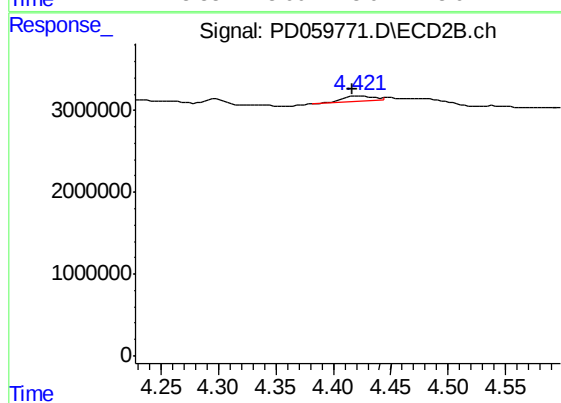
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 48008351
Conc: 24.17 ng/ml



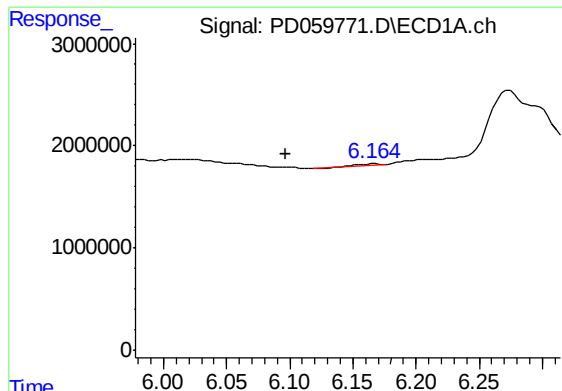
#2 alpha-BHC

R.T.: 3.914 min
Delta R.T.: -0.040 min
Response: 362820
Conc: 0.17 ng/ml



#2 alpha-BHC

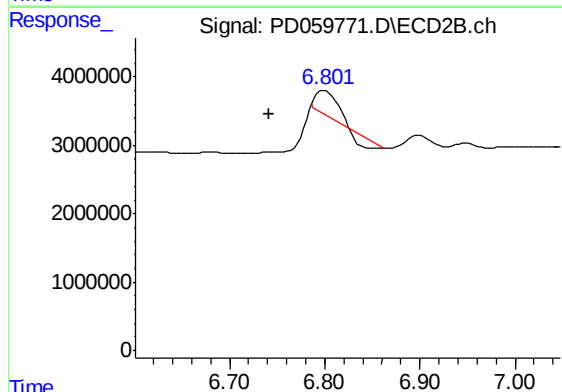
R.T.: 4.422 min
Delta R.T.: 0.006 min
Response: 1351601
Conc: 0.46 ng/ml



#14 Endrin

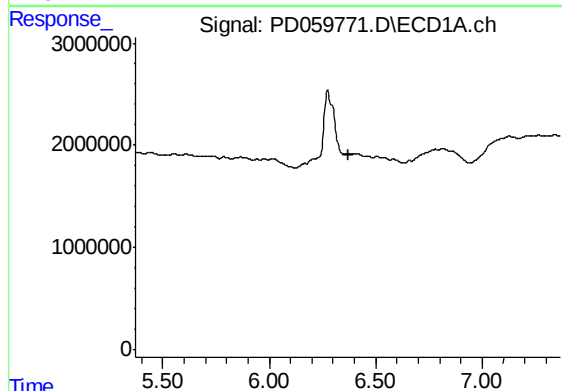
R.T.: 6.166 min
Delta R.T.: 0.069 min
Response: 118204
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK50



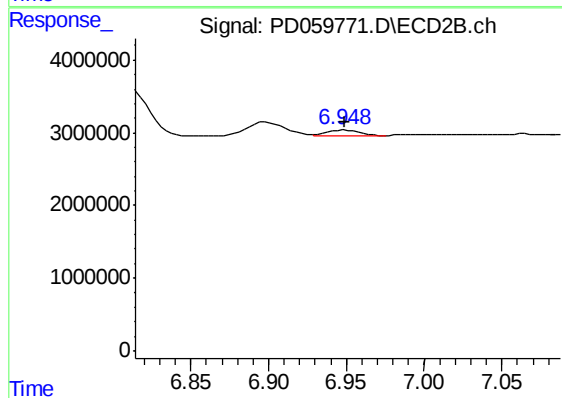
#14 Endrin

R.T.: 6.799 min
Delta R.T.: 0.058 min
Response: 3929333
Conc: 2.54 ng/ml



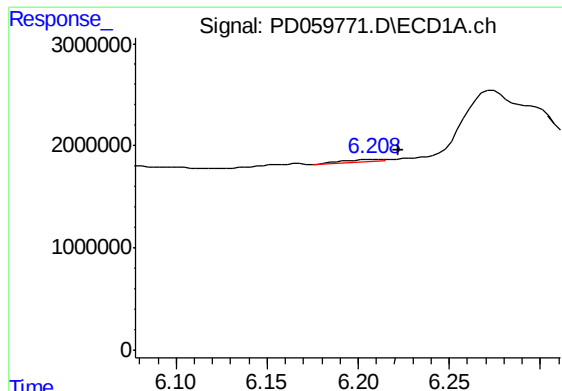
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#15 Endosulfan II

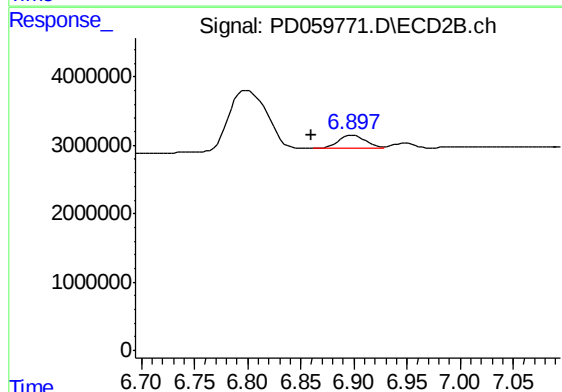
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 1035873
Conc: 0.57 ng/ml



#16 4,4'-DDD

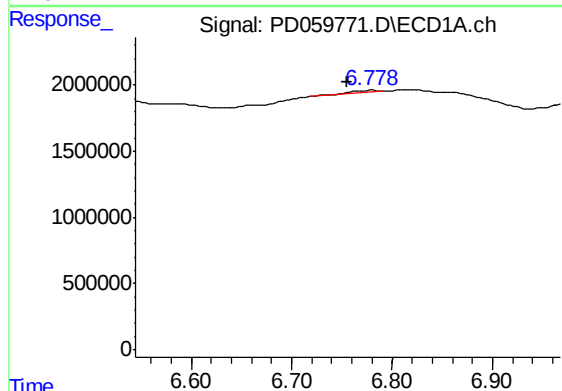
R.T.: 6.210 min
Delta R.T.: -0.012 min
Response: 371736
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK50



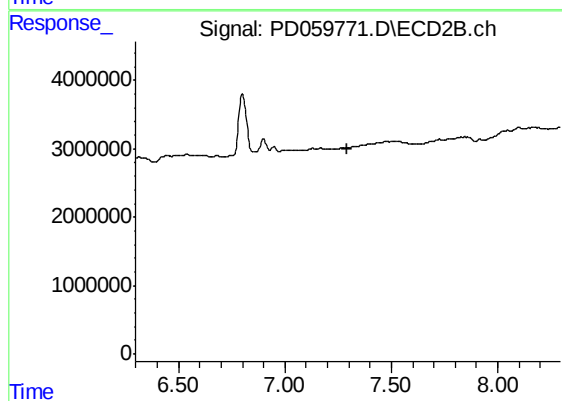
#16 4,4'-DDD

R.T.: 6.899 min
Delta R.T.: 0.039 min
Response: 3276987
Conc: 1.89 ng/ml



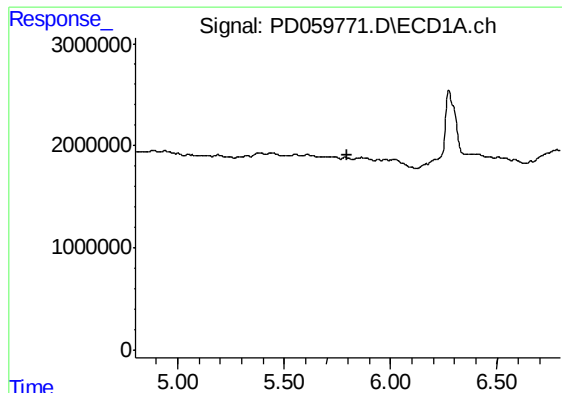
#19 Endosulfan Sulfate

R.T.: 6.780 min
Delta R.T.: 0.025 min
Response: 397580
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

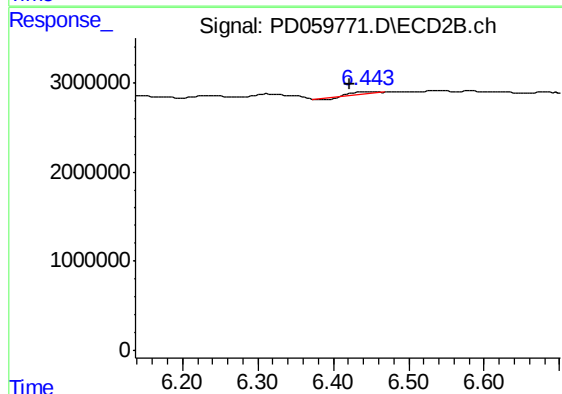
R.T.: 0.000 min
Exp R.T. : 7.296 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

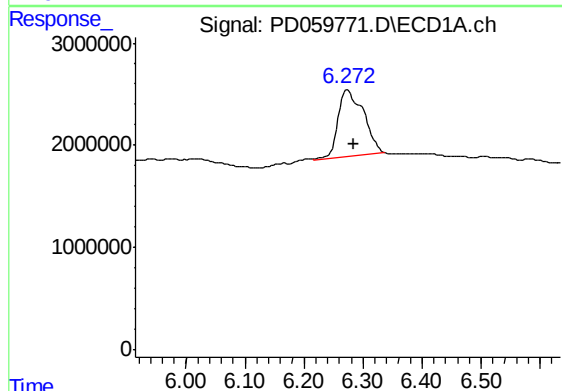
R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK50



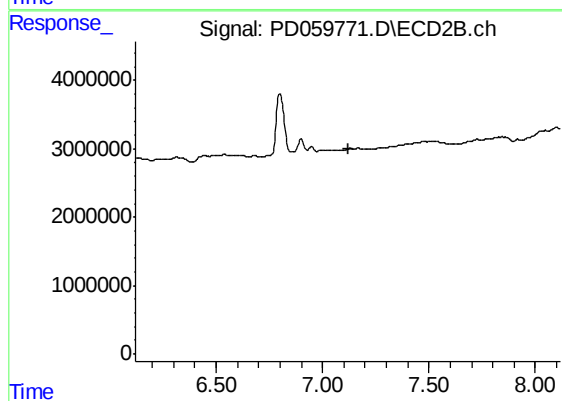
#22 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.023 min
Response: 320249
Conc: 31.55 ng/ml



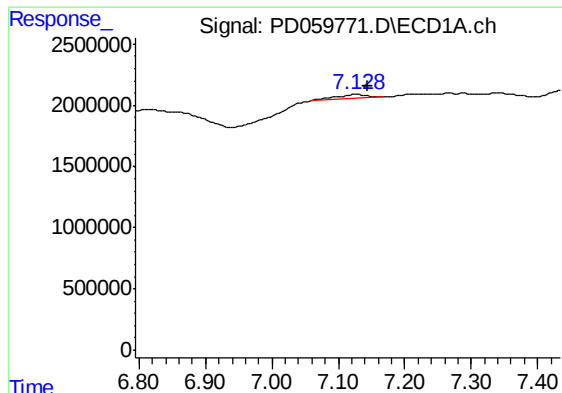
#24 Toxaphene-3

R.T.: 6.274 min
Delta R.T.: -0.011 min
Response: 19547479
Conc: 1811.89 ng/ml



#24 Toxaphene-3

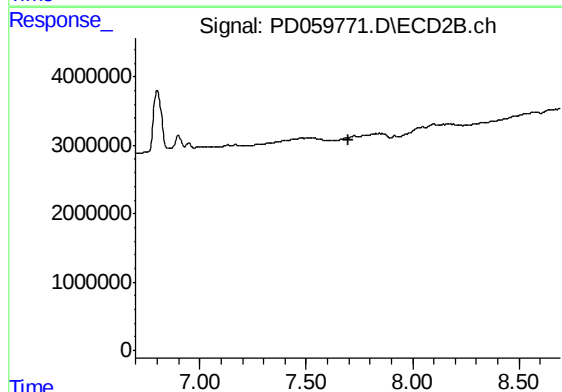
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

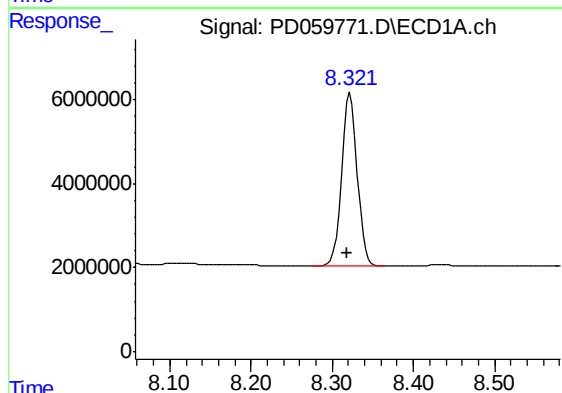
R.T.: 7.129 min
Delta R.T.: -0.015 min
Response: 1092576
Conc: 48.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK50



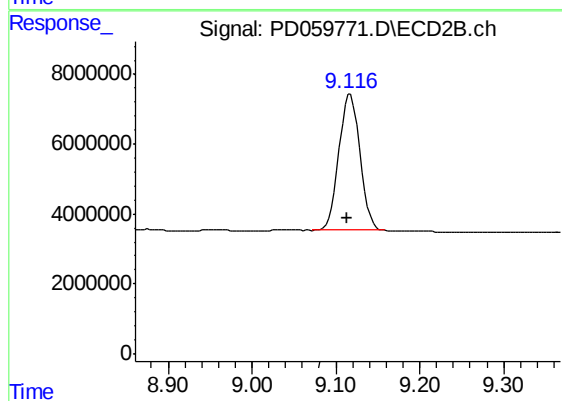
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.003 min
Response: 55096562
Conc: 51.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.004 min
Response: 67750125
Conc: 45.54 ng/ml