

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060521\
 Data File : PL067107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 15:23
 Operator : AR\AJ
 Sample : PIBLK70
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK70

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:15:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060521CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 07 05:11:59 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...	4.015	4.899	9837057	17031860	18.879	19.364
27)	SA Decachlor...	9.234	10.437	23330964	34216254	36.910	37.654
Target Compounds							
2)	A alpha-BHC	4.613f	0.000	5762308	0	7.249	N.D. #
3)	MA gamma-BHC...	4.933	0.000	355558	0	0.496	N.D. #
4)	MA Heptachlor	0.000	6.334	0	832951	N.D.	0.759
6)	B beta-BHC	0.000	5.978f	0	10040504	N.D.	13.929
7)	B delta-BHC	5.432f	0.000	141798	0	0.211	N.D. #
15)	B Endosulfa...	7.192f	0.000	276330	0	0.498	N.D. #
21)	B Endrin ke...	8.087f	0.000	301786	0	0.463	N.D. #
26)	Toxaphene-5	8.087	0.000	301786	0	24.872	N.D. #

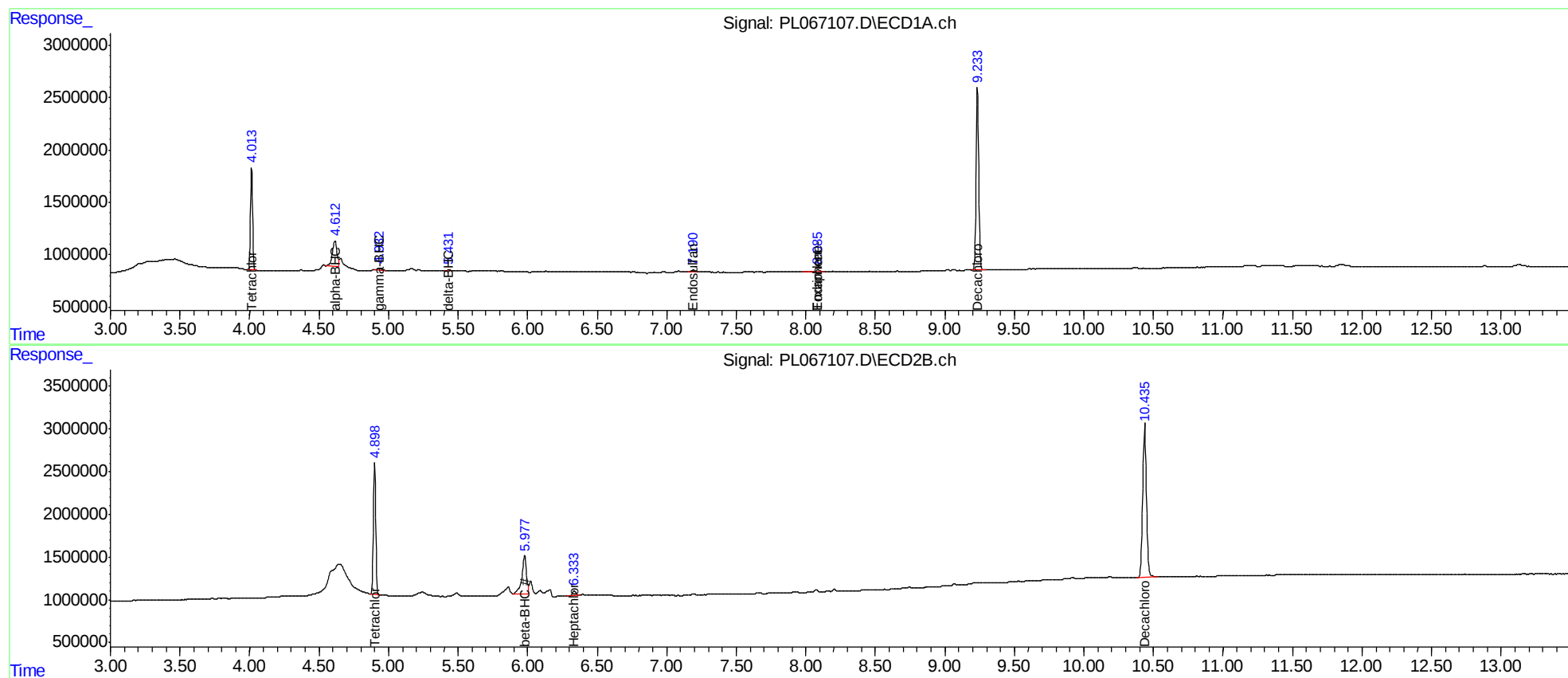
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

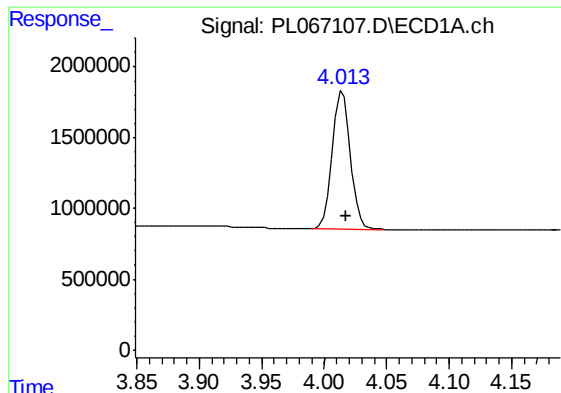
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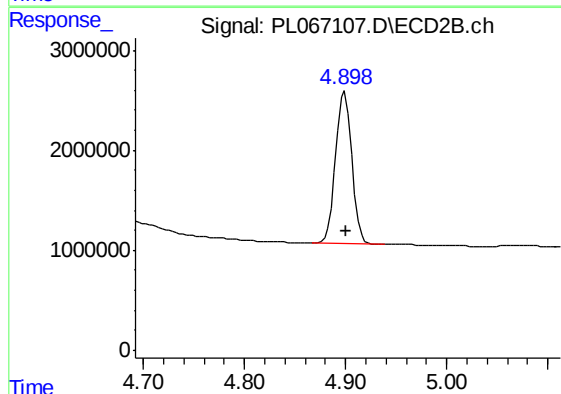




#1 Tetrachloro-m-xylene

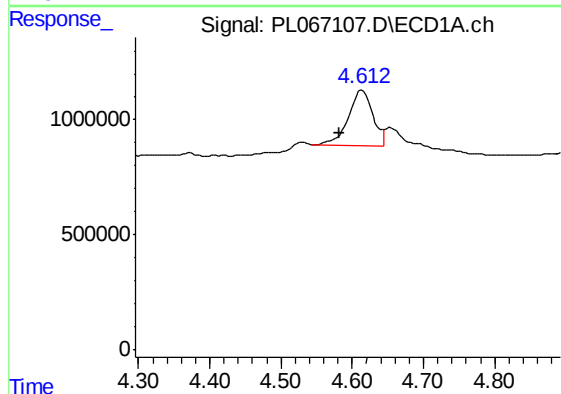
R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 9837057
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK70



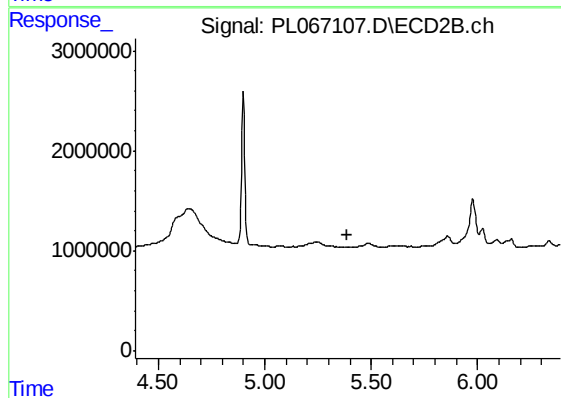
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 17031860
Conc: 19.36 ng/ml



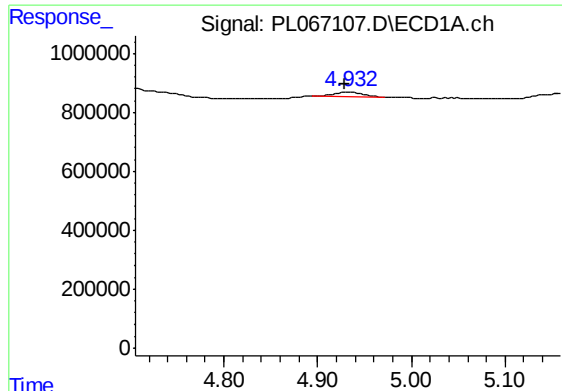
#2 alpha-BHC

R.T.: 4.613 min
Delta R.T.: 0.031 min
Response: 5762308
Conc: 7.25 ng/ml



#2 alpha-BHC

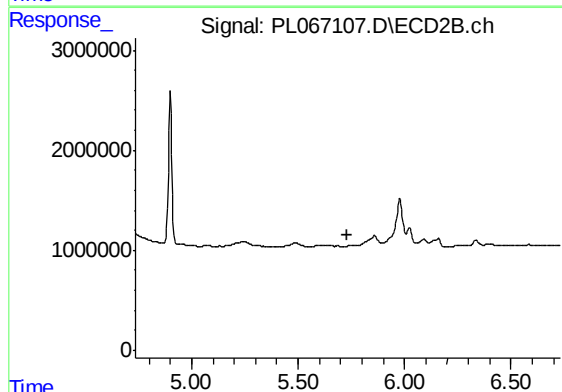
R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

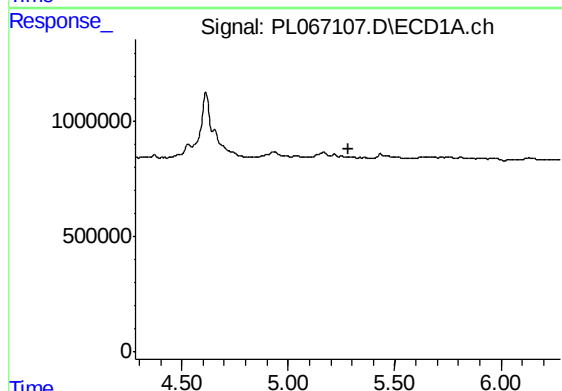
R.T.: 4.933 min
Delta R.T.: 0.004 min
Response: 355558
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK70



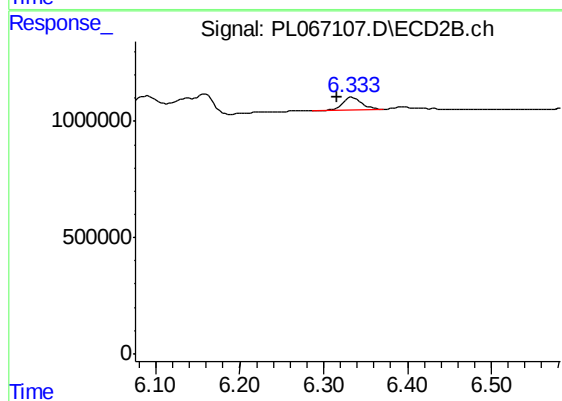
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



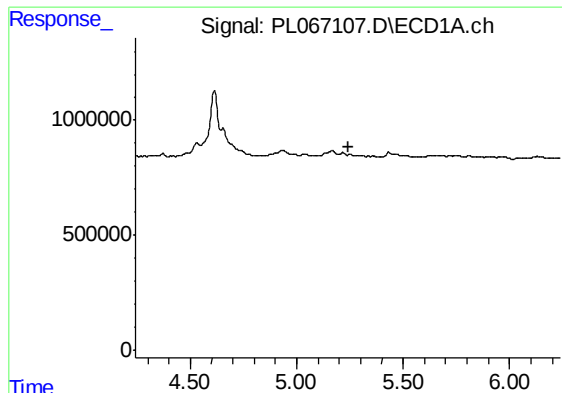
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#4 Heptachlor

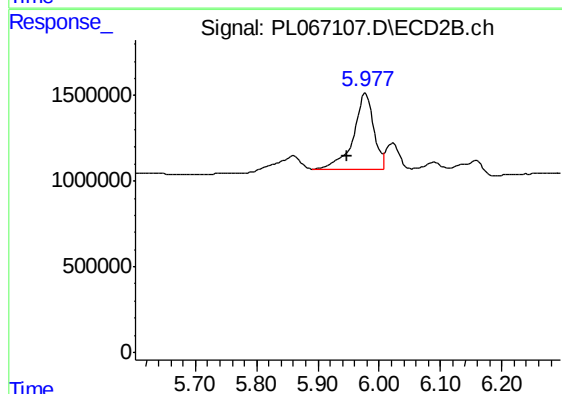
R.T.: 6.334 min
Delta R.T.: 0.019 min
Response: 832951
Conc: 0.76 ng/ml



#6 beta-BHC

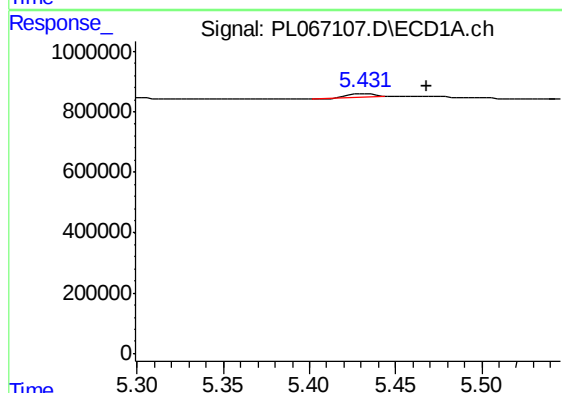
R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK70



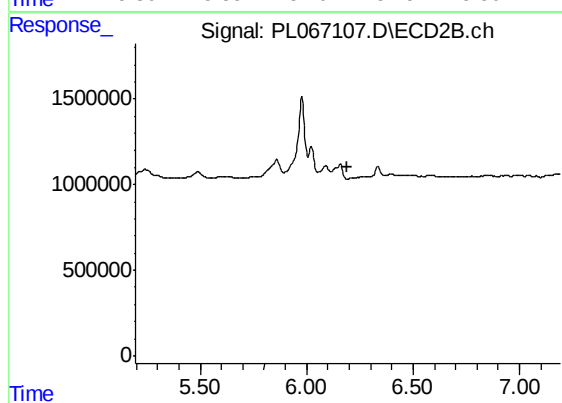
#6 beta-BHC

R.T.: 5.978 min
Delta R.T.: 0.030 min
Response: 10040504
Conc: 13.93 ng/ml



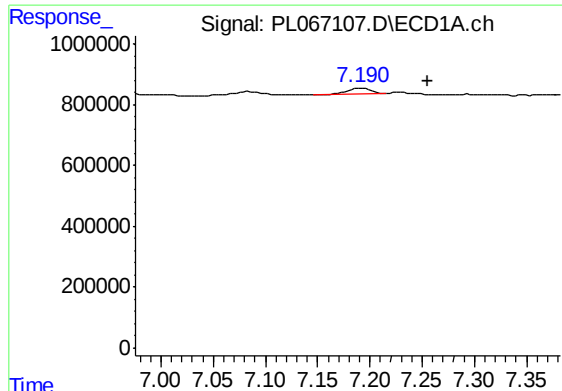
#7 delta-BHC

R.T.: 5.432 min
Delta R.T.: -0.036 min
Response: 141798
Conc: 0.21 ng/ml



#7 delta-BHC

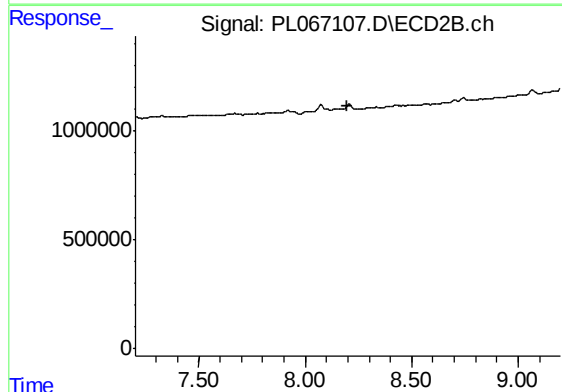
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#15 Endosulfan II

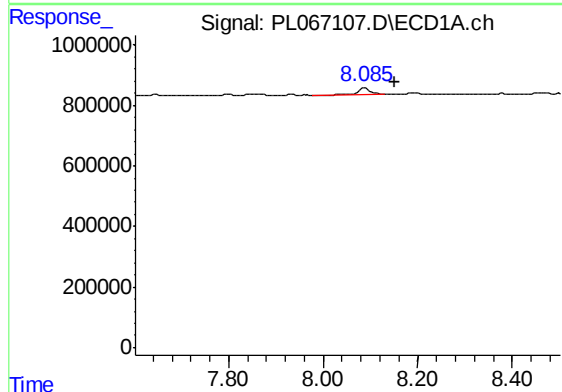
R.T.: 7.192 min
Delta R.T.: -0.063 min
Response: 276330
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK70



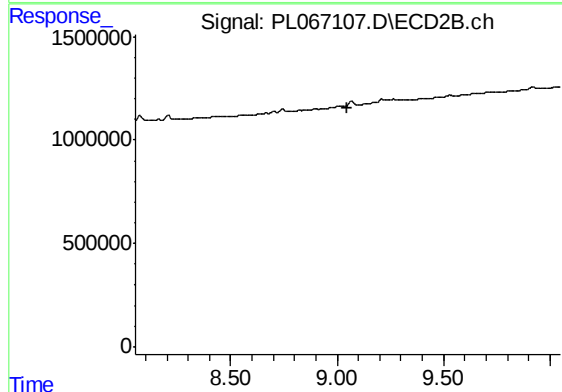
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



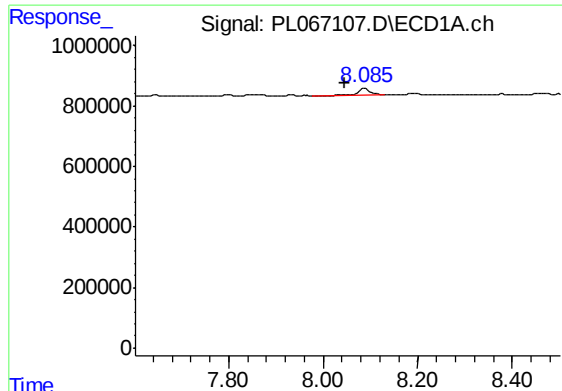
#21 Endrin ketone

R.T.: 8.087 min
Delta R.T.: -0.064 min
Response: 301786
Conc: 0.46 ng/ml



#21 Endrin ketone

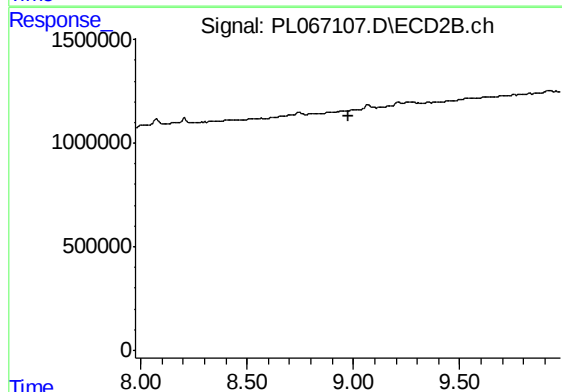
R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

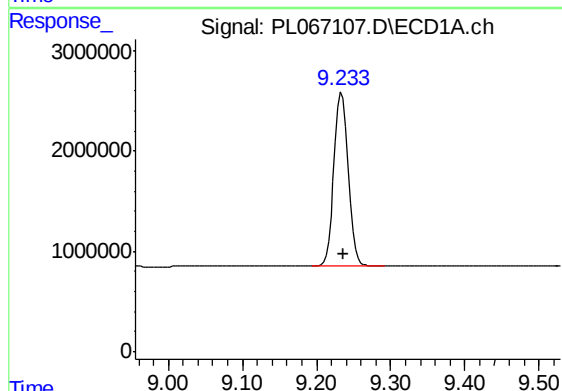
R.T.: 8.087 min
Delta R.T.: 0.040 min
Response: 301786
Conc: 24.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK70



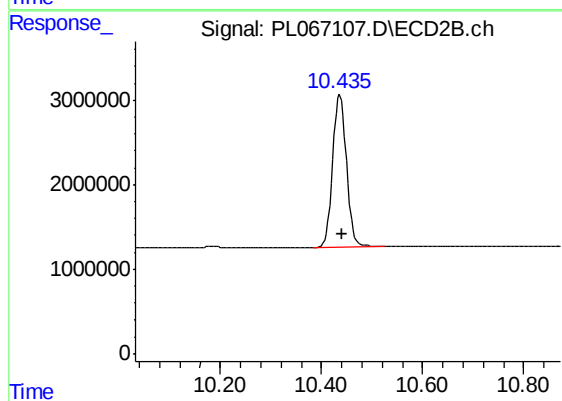
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 8.975 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.002 min
Response: 23330964
Conc: 36.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: -0.005 min
Response: 34216254
Conc: 37.65 ng/ml