

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060521\
 Data File : PL067110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 16:19
 Operator : AR\AJ
 Sample : PB136278BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK78

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:16:50 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	9357940	16159462	17.959	18.372
27)	SA Decachlor...	9.234	10.436	23216614	33922652	36.729	37.331
Target Compounds							
2)	A alpha-BHC	4.616f	0.000	5568419	0	7.005	N.D. #
3)	MA gamma-BHC...	4.937	0.000	307744	0	0.429	N.D. #
4)	MA Heptachlor	0.000	6.335	0	859878	N.D.	0.784
6)	B beta-BHC	5.218	5.978f	225917	10659990	0.630	14.788 #
7)	B delta-BHC	5.433f	6.160f	173700	2390093	0.259	2.649 #
15)	B Endosulfa...	7.191f	0.000	177693	0	0.320	N.D. #
21)	B Endrin ke...	8.087f	0.000	334992	0	0.514	N.D. #
26)	Toxaphene-5	8.087	0.000	334992	0	27.608	N.D. #

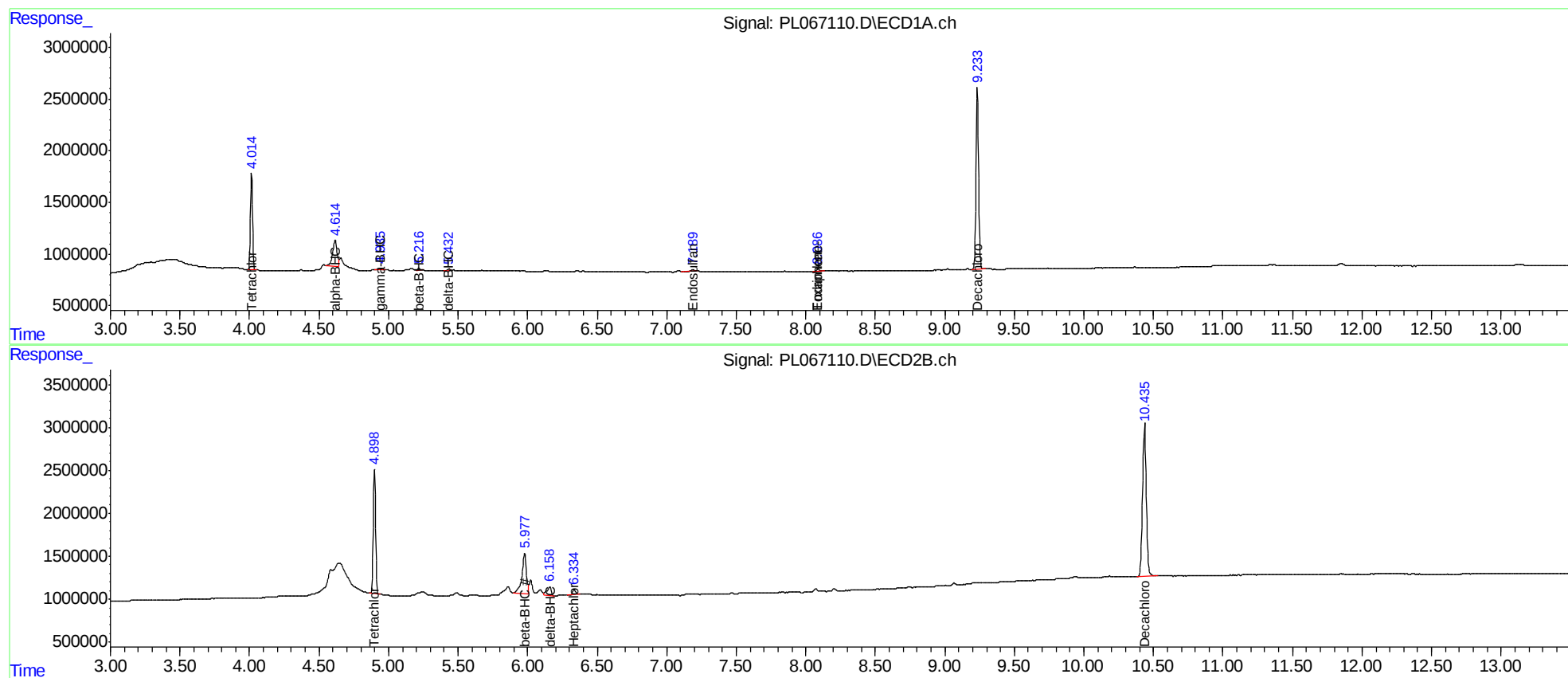
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

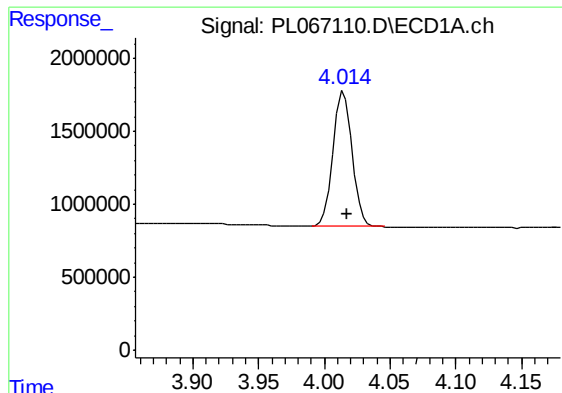
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Instrument :
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ClientSampled :
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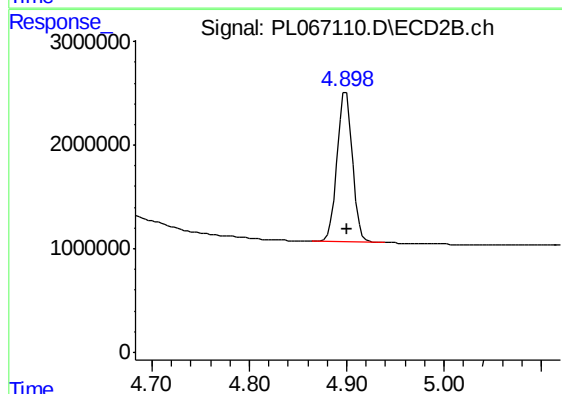




#1 Tetrachloro-m-xylene

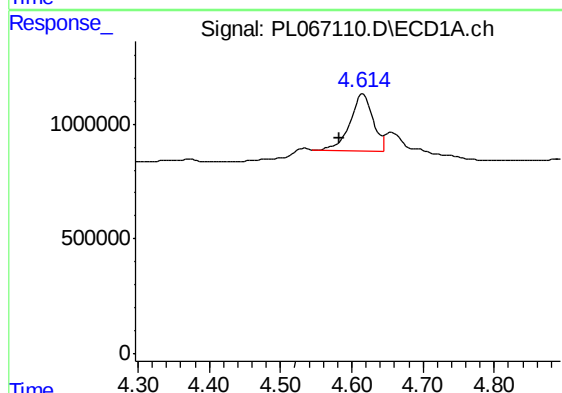
R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 9357940
Conc: 17.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK78



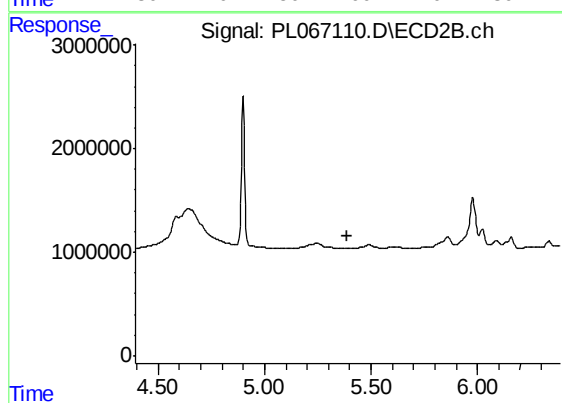
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 16159462
Conc: 18.37 ng/ml



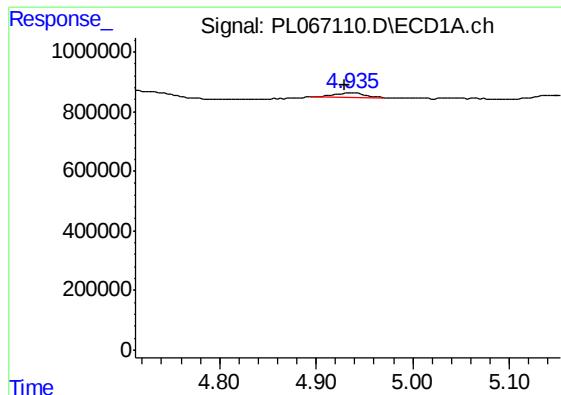
#2 alpha-BHC

R.T.: 4.616 min
Delta R.T.: 0.033 min
Response: 5568419
Conc: 7.01 ng/ml



#2 alpha-BHC

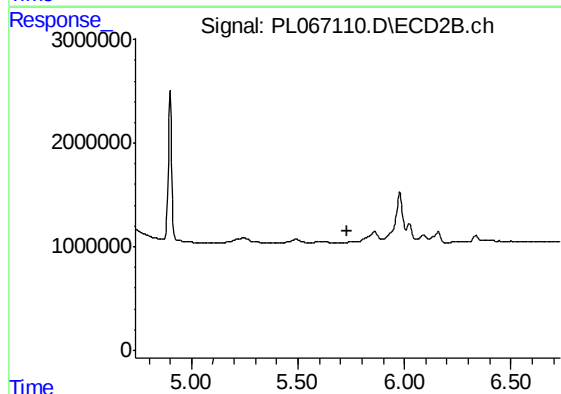
R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

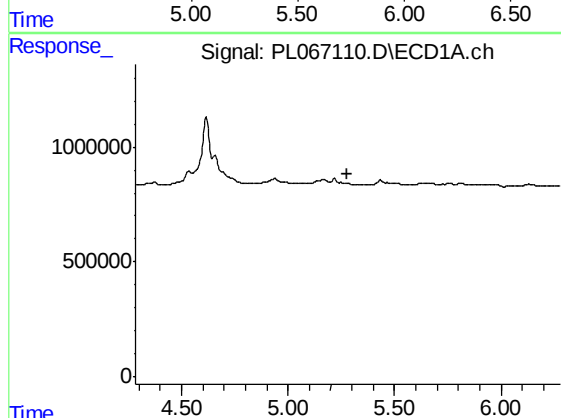
R.T.: 4.937 min
Delta R.T.: 0.008 min
Response: 307744
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK78



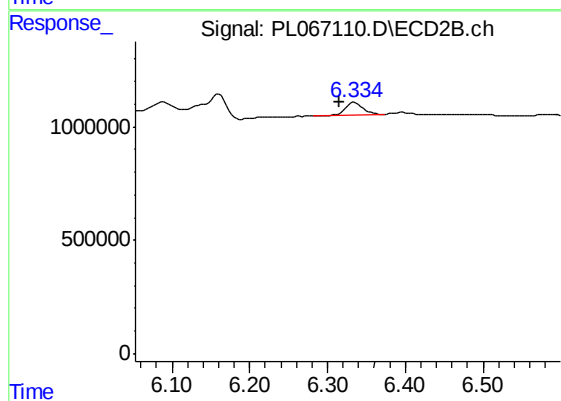
#3 gamma-BHC (Lindane)

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



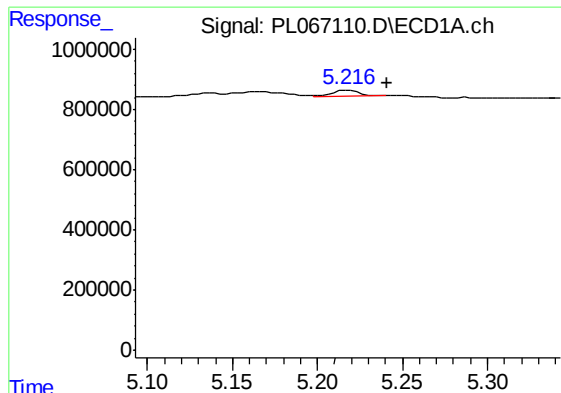
#4 Heptachlor

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



#4 Heptachlor

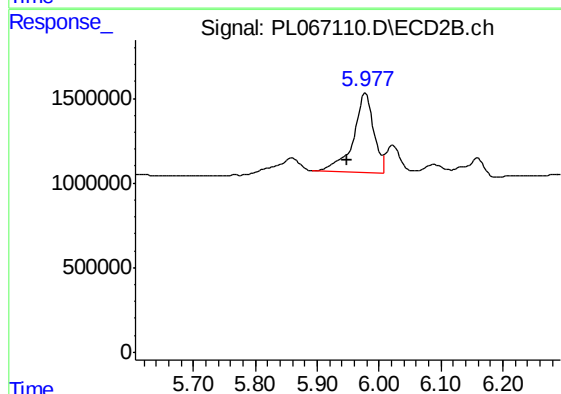
R.T.: 6.335 min
Delta R.T.: 0.019 min
Response: 859878
Conc: 0.78 ng/ml



#6 beta-BHC

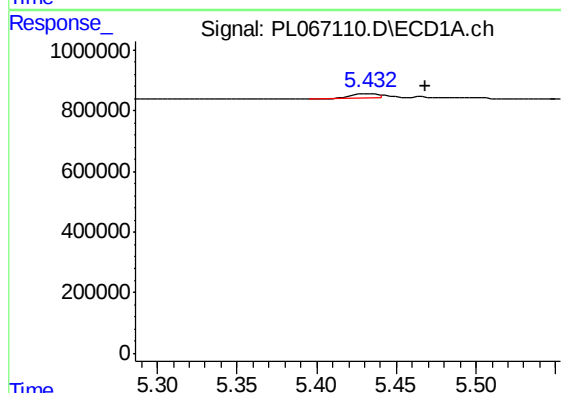
R.T.: 5.218 min
Delta R.T.: -0.023 min
Response: 225917
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK78



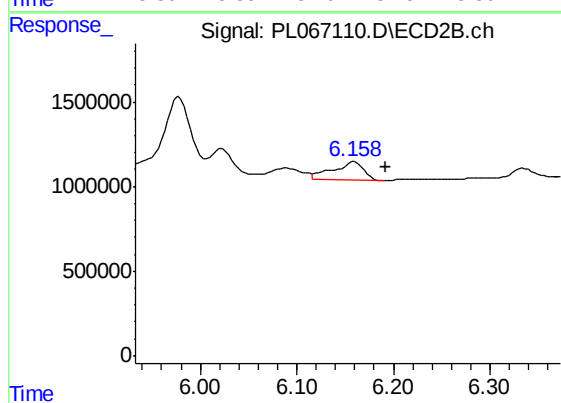
#6 beta-BHC

R.T.: 5.978 min
Delta R.T.: 0.030 min
Response: 10659990
Conc: 14.79 ng/ml



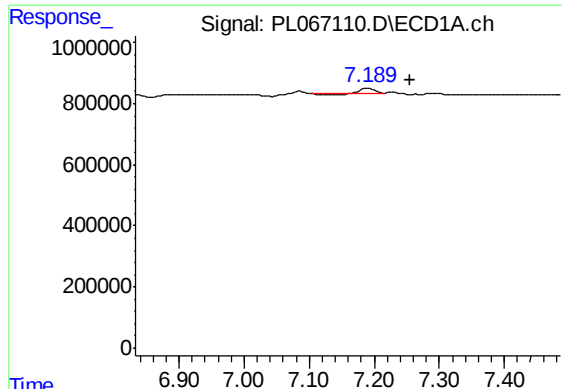
#7 delta-BHC

R.T.: 5.433 min
Delta R.T.: -0.035 min
Response: 173700
Conc: 0.26 ng/ml



#7 delta-BHC

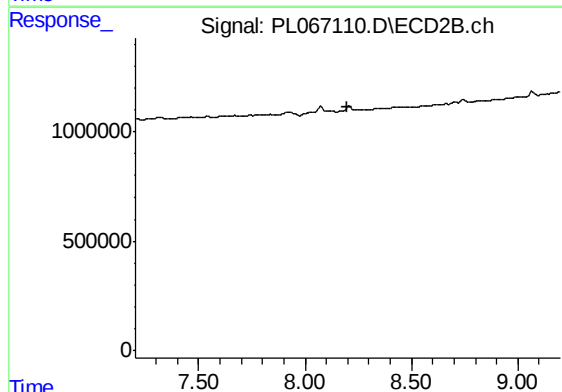
R.T.: 6.160 min
Delta R.T.: -0.033 min
Response: 2390093
Conc: 2.65 ng/ml



#15 Endosulfan II

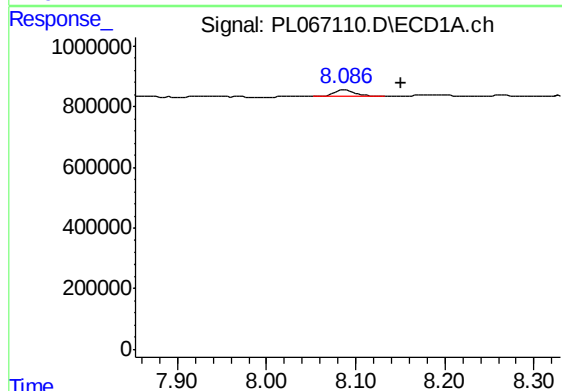
R.T.: 7.191 min
Delta R.T.: -0.064 min
Response: 177693
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK78



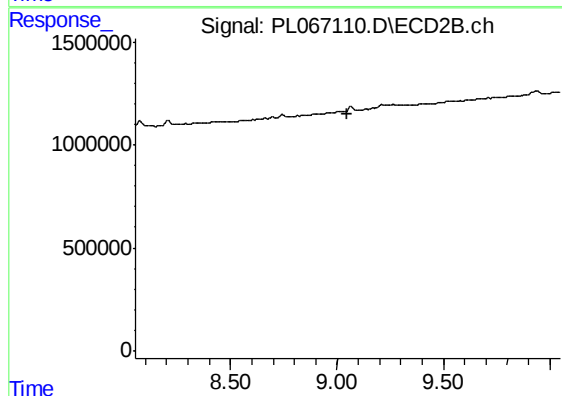
#15 Endosulfan II

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



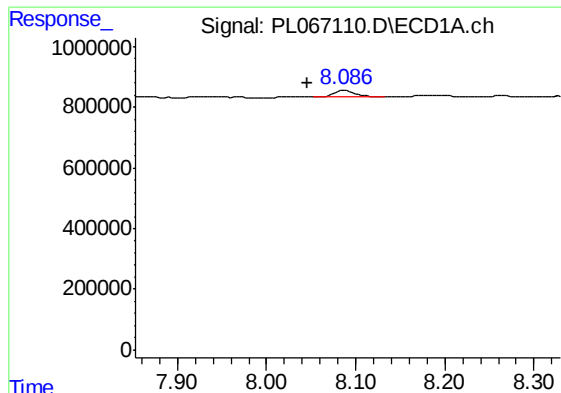
#21 Endrin ketone

R.T.: 8.087 min
Delta R.T.: -0.064 min
Response: 334992
Conc: 0.51 ng/ml



#21 Endrin ketone

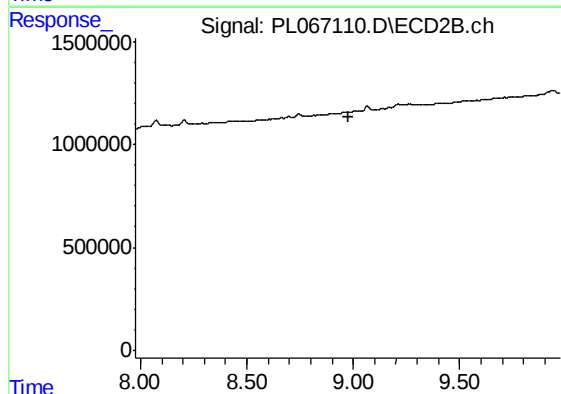
R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

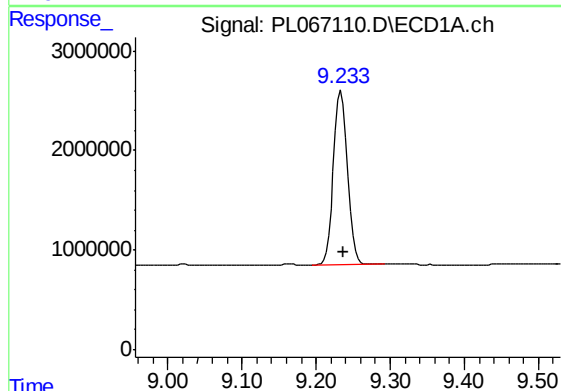
R.T.: 8.087 min
Delta R.T.: 0.041 min
Response: 334992
Conc: 27.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK78



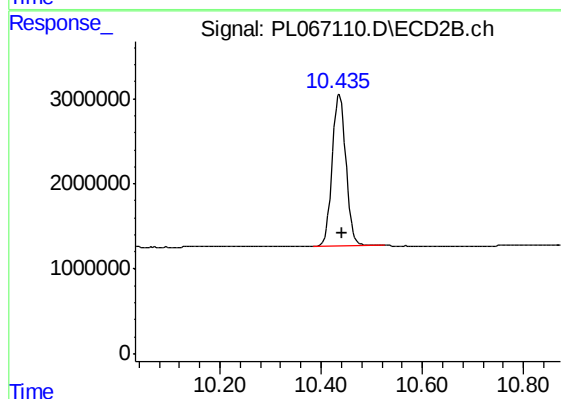
#26 Toxaphene-5

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.: -0.003 min
Response: 23216614
Conc: 36.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: -0.005 min
Response: 33922652
Conc: 37.33 ng/ml