

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081821\
 Data File : PD065021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 13:31
 Operator : AR\AJ
 Sample : PB138485BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK485

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 06:23:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 18 02:57:59 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...	3.500	4.013	19912953	166.6E6	20.780	21.724
27)	SA Decachlor...	8.246	9.087	42706371	180.6E6	43.201	39.645
Target Compounds							
3)	MA gamma-BHC...	4.175f	4.702	421910	6042551	0.322	0.604 #
6)	B beta-BHC	0.000	4.834f	0	3028468	N.D.	0.576
7)	B delta-BHC	0.000	5.103	0	1430928	N.D.	0.146
8)	B Heptachlo...	0.000	5.890	0	7397950	N.D.	0.944
15)	B Endosulfa...	0.000	6.939	0	1518225	N.D.	0.272
22)	Toxaphene-1	0.000	6.437	0	3669032	N.D.	114.205
23)	Toxaphene-2	6.245	0.000	3991532	0	525.581	N.D. #
26)	Toxaphene-5	7.103	0.000	3202622	0	165.135	N.D. #

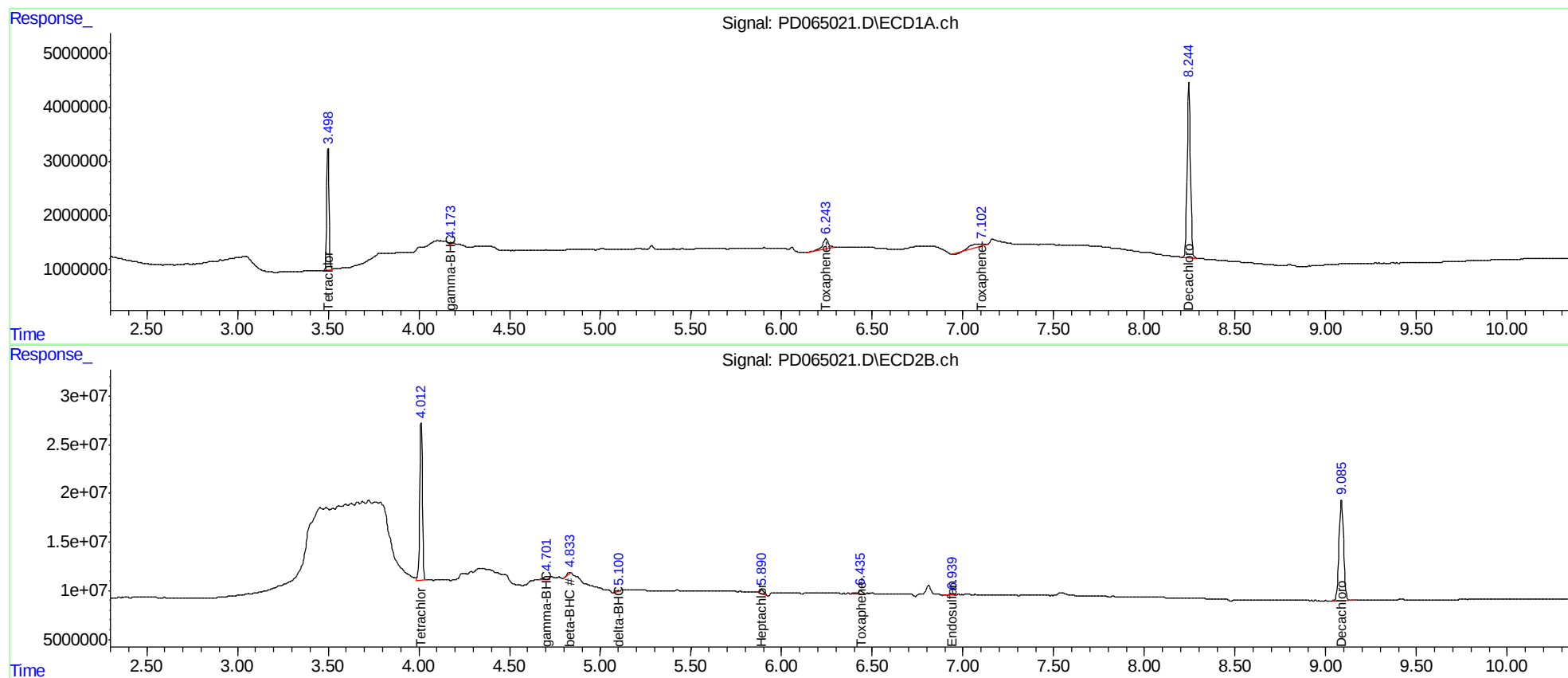
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

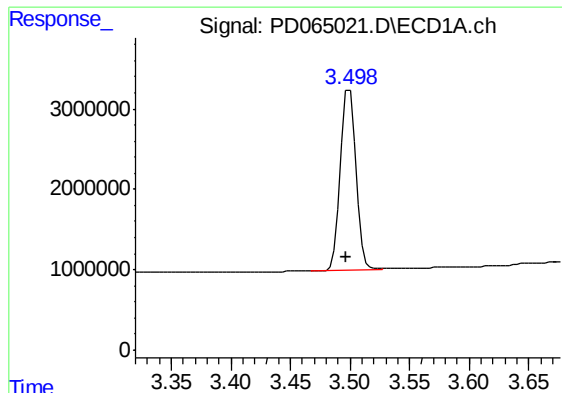
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081821\
Data File : PD065021.D
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Operator : AR\AJ
Sample : PB138485BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PBLK485

Integration File signal 1: autoint1.e
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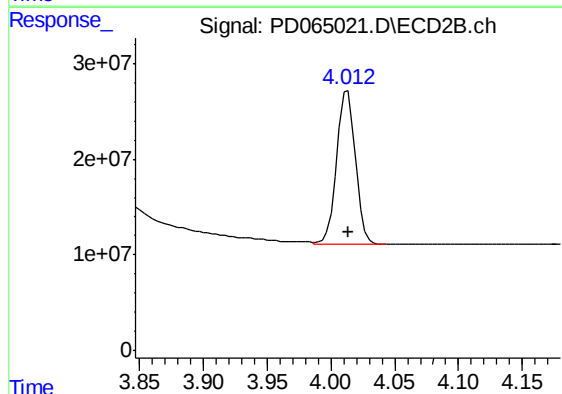




#1 Tetrachloro-m-xylene

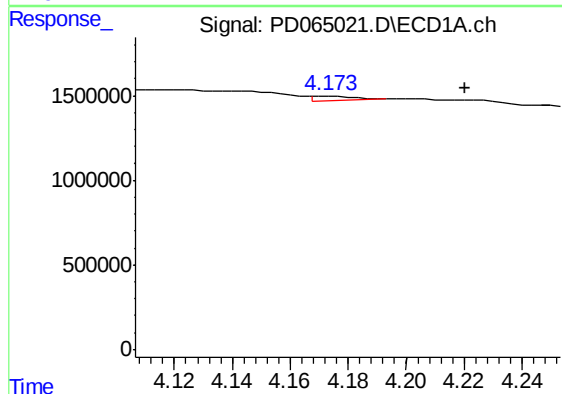
R.T.: 3.500 min
Delta R.T.: 0.003 min
Response: 19912953
Conc: 20.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK485



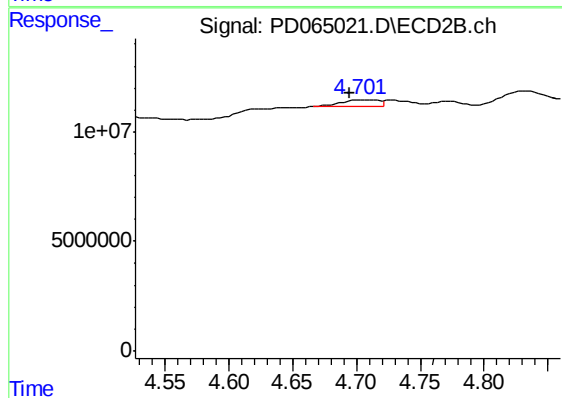
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 166558539
Conc: 21.72 ng/ml



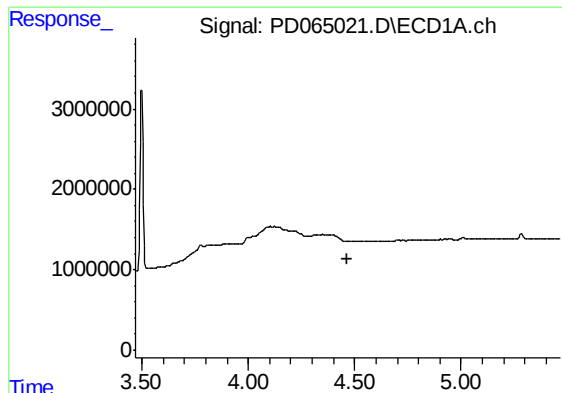
#3 gamma-BHC (Lindane)

R.T.: 4.175 min
Delta R.T.: -0.045 min
Response: 421910
Conc: 0.32 ng/ml



#3 gamma-BHC (Lindane)

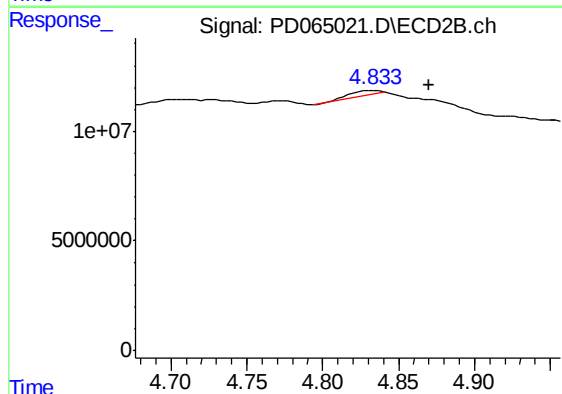
R.T.: 4.702 min
Delta R.T.: 0.008 min
Response: 6042551
Conc: 0.60 ng/ml



#6 beta-BHC

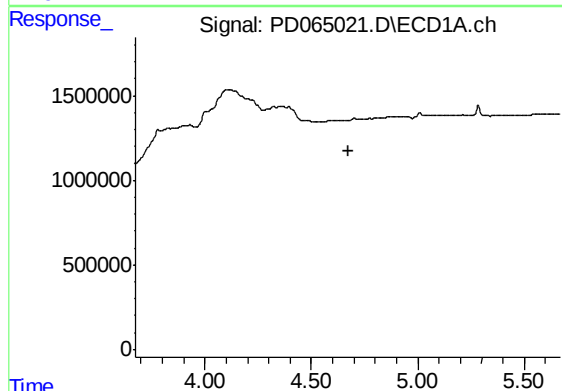
R.T.: 0.000 min
Exp R.T. : 4.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK485



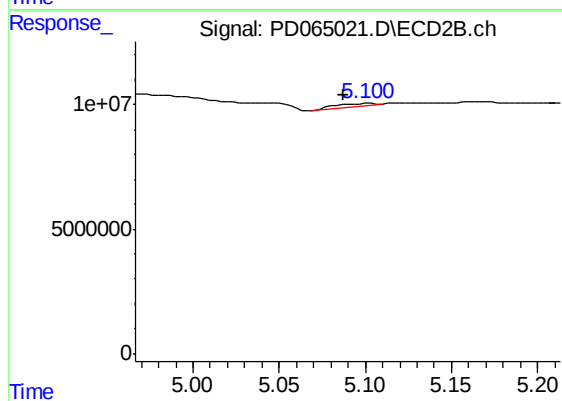
#6 beta-BHC

R.T.: 4.834 min
Delta R.T.: -0.036 min
Response: 3028468
Conc: 0.58 ng/ml



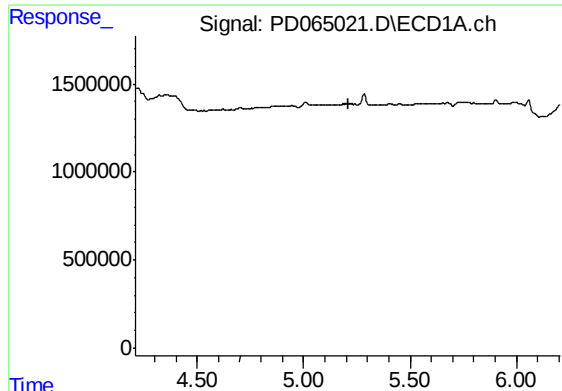
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.



#7 delta-BHC

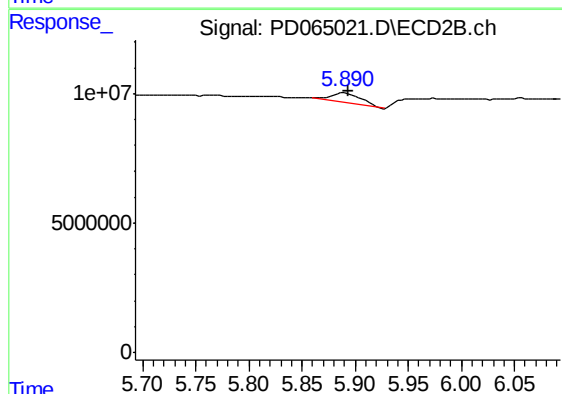
R.T.: 5.103 min
Delta R.T.: 0.015 min
Response: 1430928
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

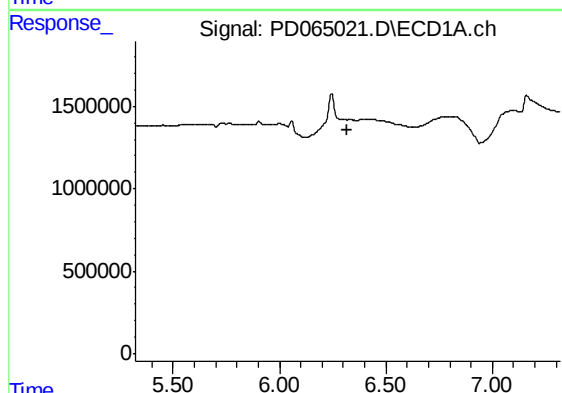
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK485



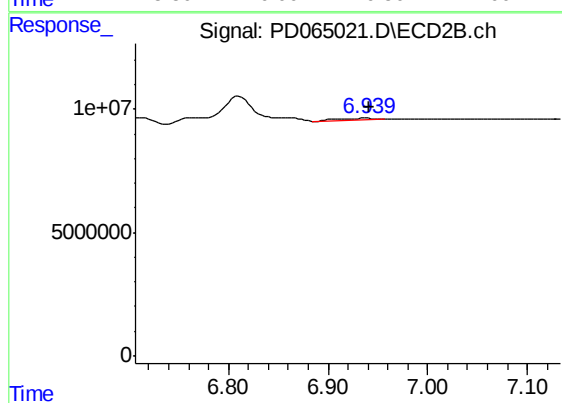
#8 Heptachlor epoxide

R.T.: 5.890 min
Delta R.T.: -0.003 min
Response: 7397950
Conc: 0.94 ng/ml



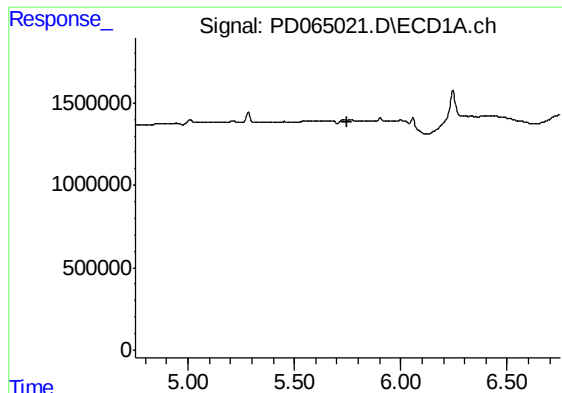
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.320 min
Response: 0
Conc: N.D.



#15 Endosulfan II

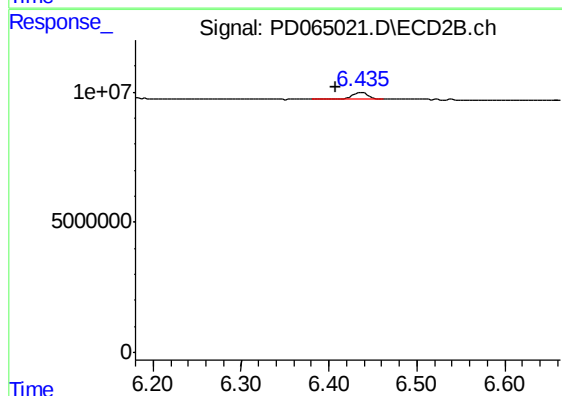
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 1518225
Conc: 0.27 ng/ml



#22 Toxaphene-1

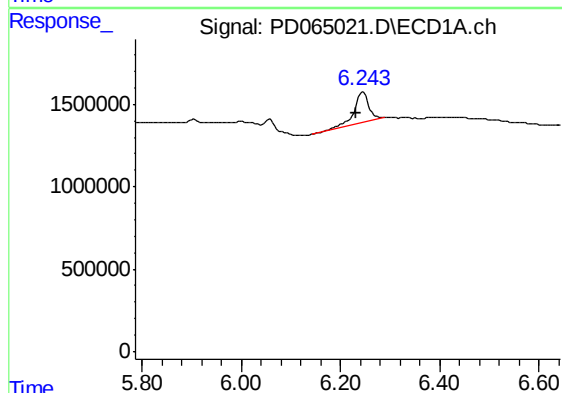
R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK485



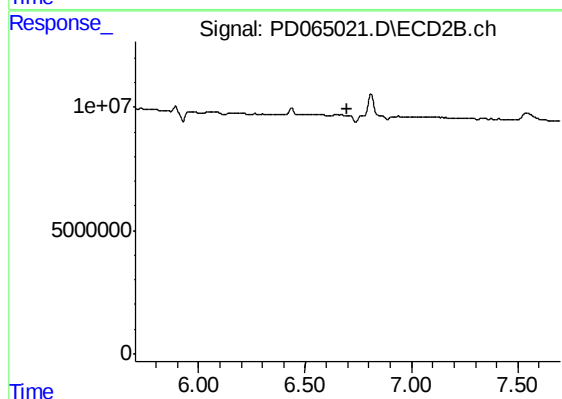
#22 Toxaphene-1

R.T.: 6.437 min
Delta R.T.: 0.030 min
Response: 3669032
Conc: 114.20 ng/ml



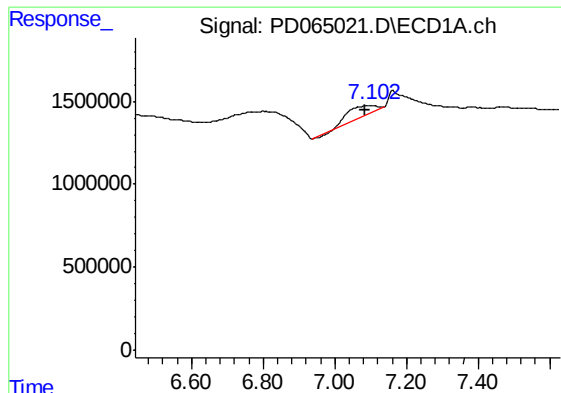
#23 Toxaphene-2

R.T.: 6.245 min
Delta R.T.: 0.012 min
Response: 3991532
Conc: 525.58 ng/ml



#23 Toxaphene-2

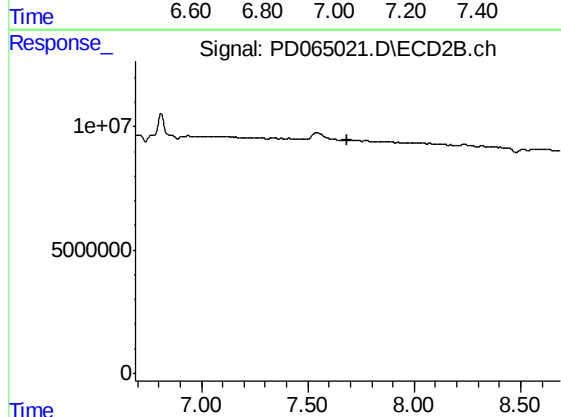
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

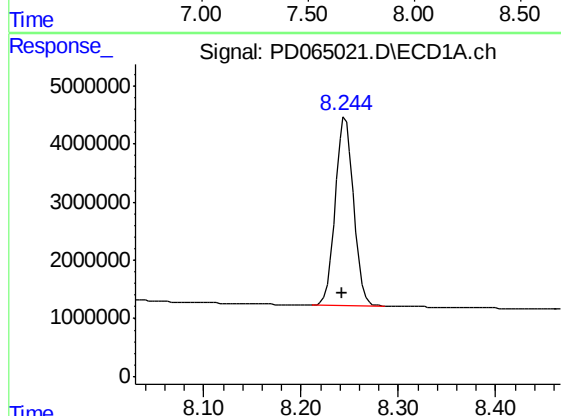
R.T.: 7.103 min
Delta R.T.: 0.018 min
Response: 3202622
Conc: 165.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK485



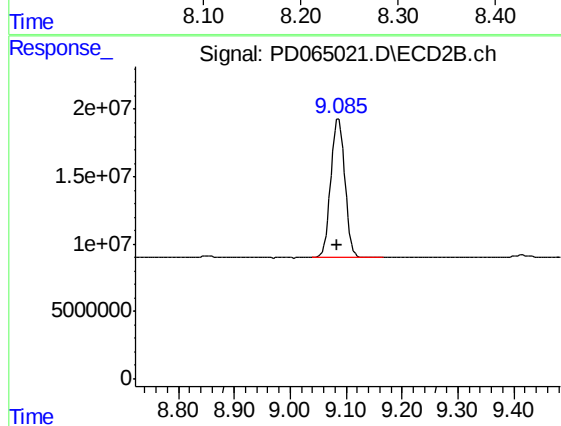
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: 0.003 min
Response: 42706371
Conc: 43.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 180619798
Conc: 39.65 ng/ml