

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121423\
 Data File : PD080065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 13:49
 Operator : AR\AJ
 Sample : PB157749BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB157749BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 21:12:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.575	2.798	26884184	45428225	17.837	18.071
28)	SA Decachlor...	9.125	7.943	35863862	47593180	17.718	16.884
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	145321	N.D.	0.038 #
3)	MA gamma-BHC...	0.000	3.649f	0	228457	N.D.	0.063 #
4)	MA Heptachlor	4.972f	0.000	172605	0	0.070	N.D. #
7)	B delta-BHC	4.805	0.000	978631	0	0.400	N.D. #
8)	B Heptachlo...	5.737f	4.779f	358444	66395	0.163	0.020 #
18)	B Endrin al...	0.000	6.111f	0	679190	N.D.	0.331 #
19)	B Endosulfa...	0.000	6.359	0	173830	N.D.	0.065 #

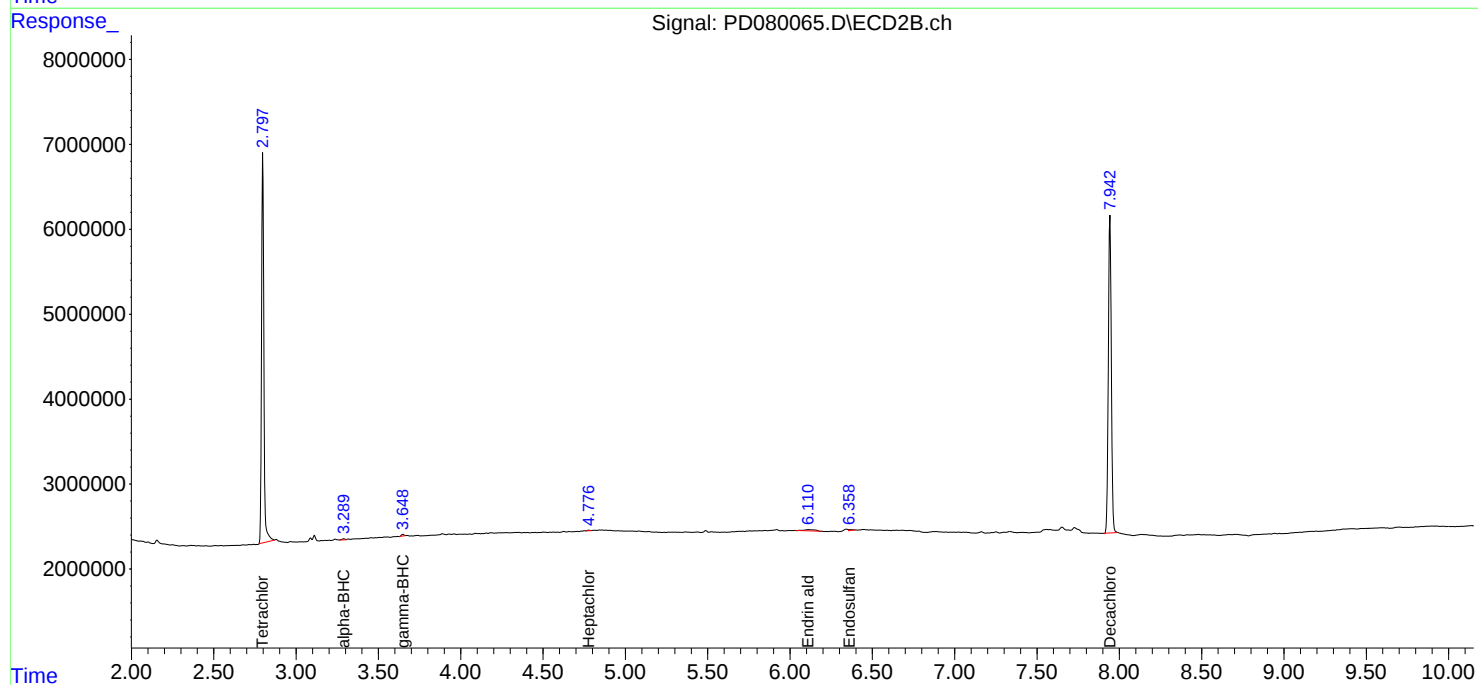
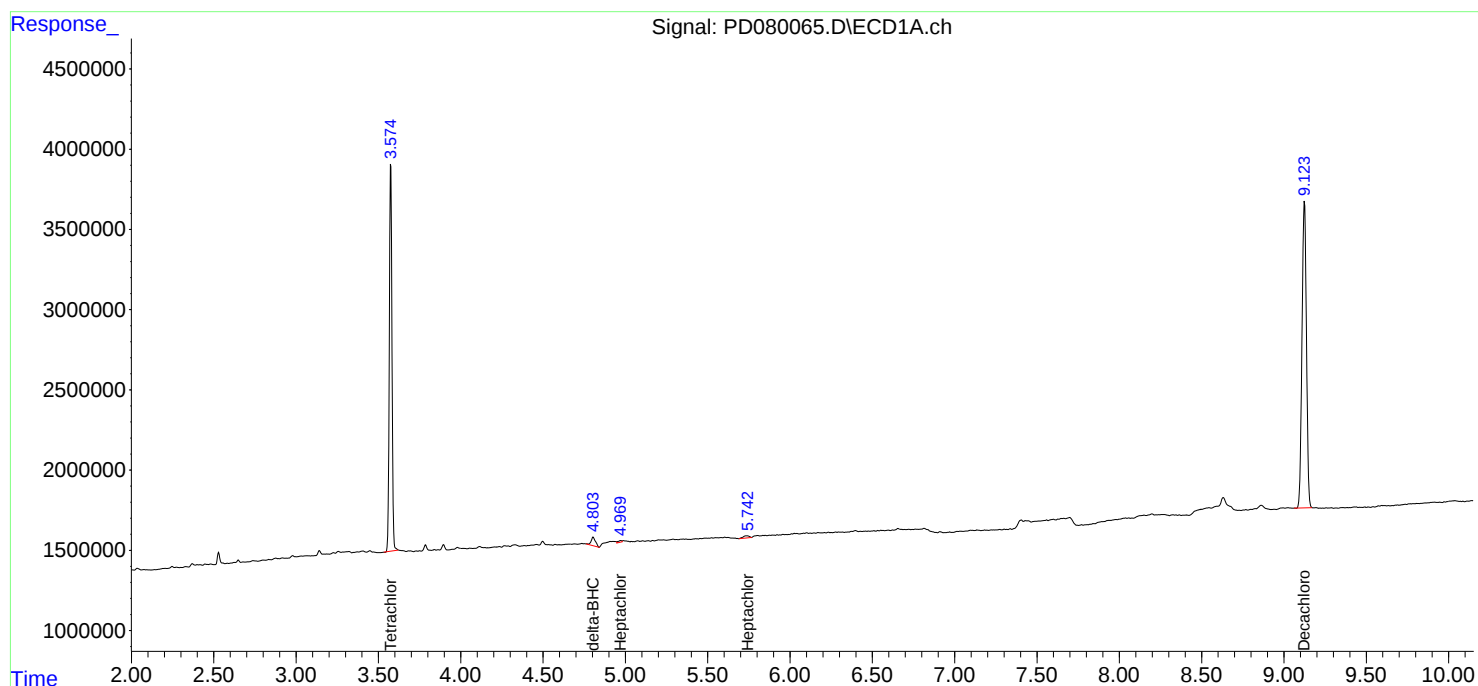
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

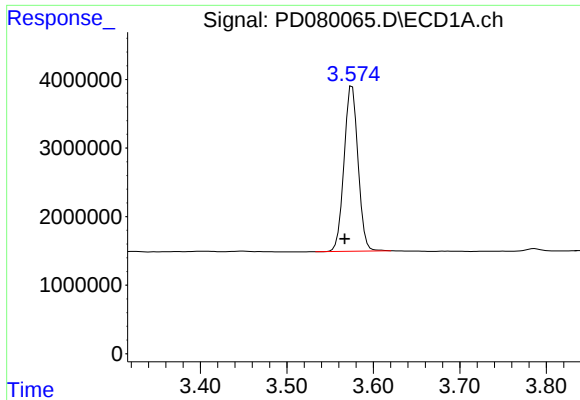
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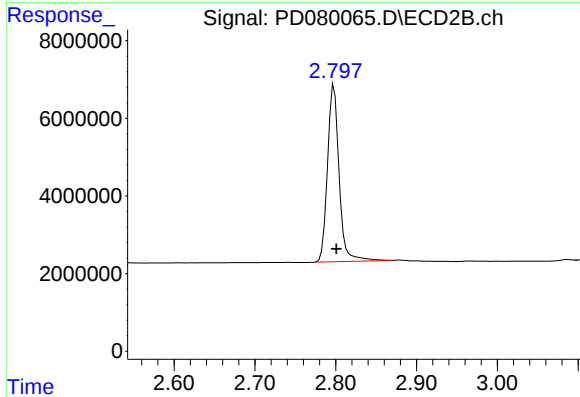




#1 Tetrachloro-m-xylene

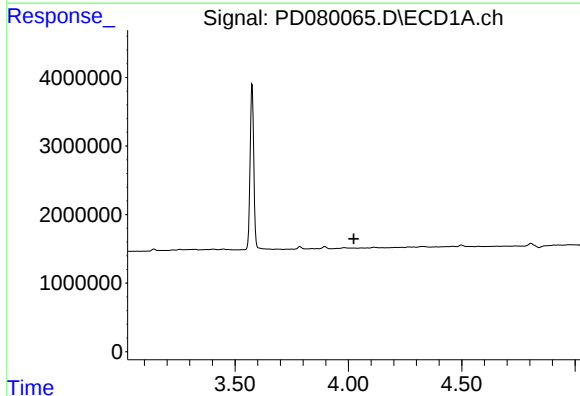
R.T.: 3.575 min
Delta R.T.: 0.008 min
Response: 26884184
Conc: 17.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157749BL



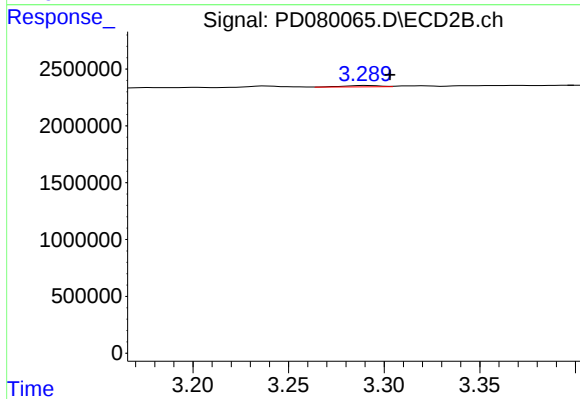
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.003 min
Response: 45428225
Conc: 18.07 ng/ml



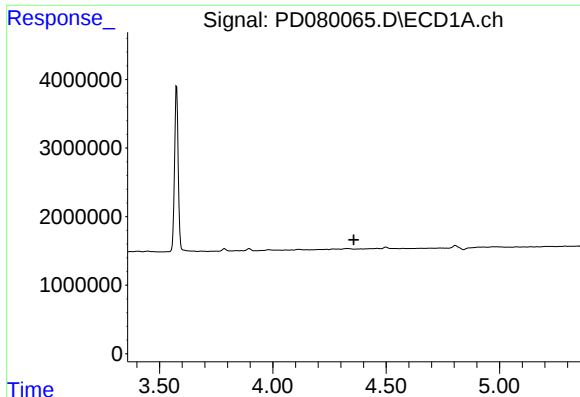
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

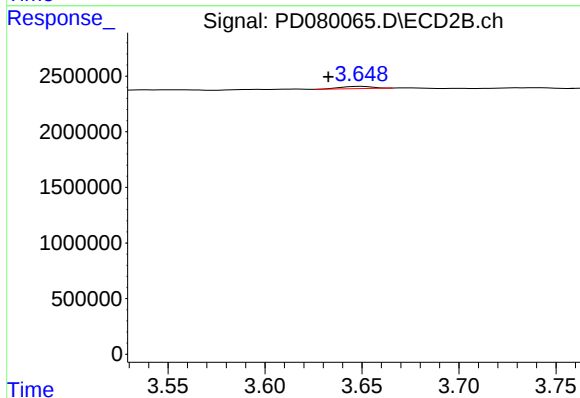
R.T.: 3.290 min
Delta R.T.: -0.013 min
Response: 145321
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

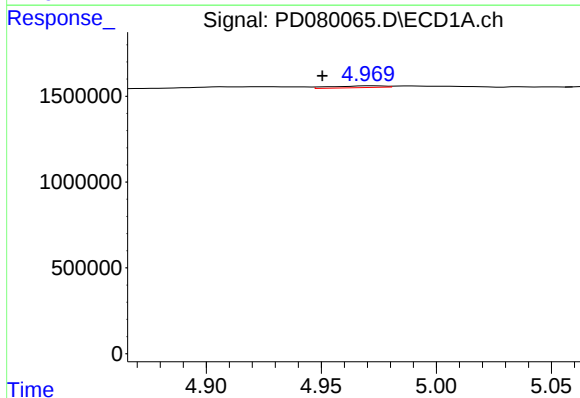
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157749BL



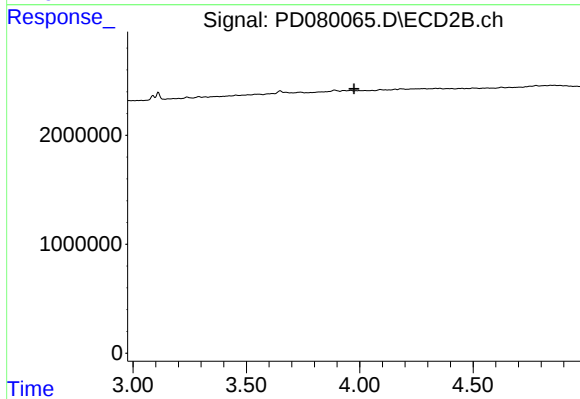
#3 gamma-BHC (Lindane)

R.T.: 3.649 min
Delta R.T.: 0.017 min
Response: 228457
Conc: 0.06 ng/ml



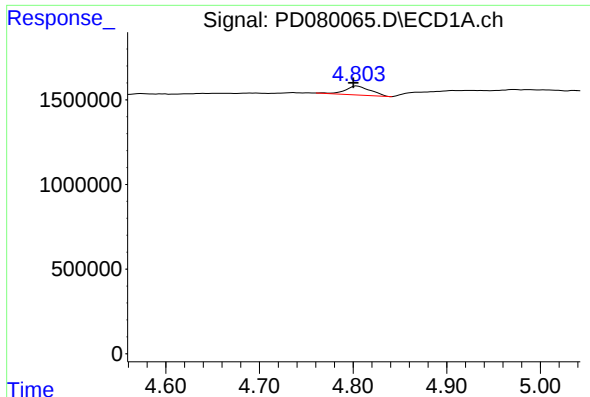
#4 Heptachlor

R.T.: 4.972 min
Delta R.T.: 0.021 min
Response: 172605
Conc: 0.07 ng/ml



#4 Heptachlor

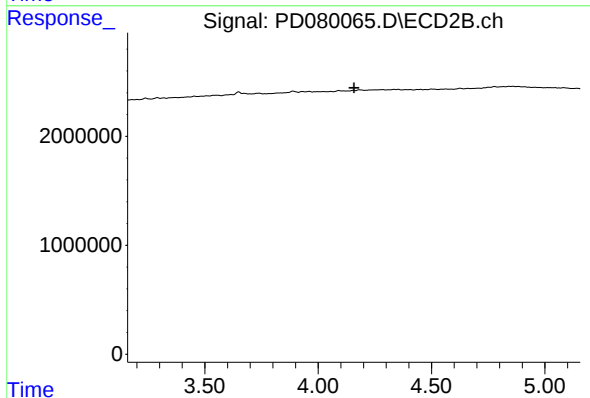
R.T.: 0.000 min
Exp R.T.: 3.975 min
Response: 0
Conc: N.D.



#7 delta-BHC

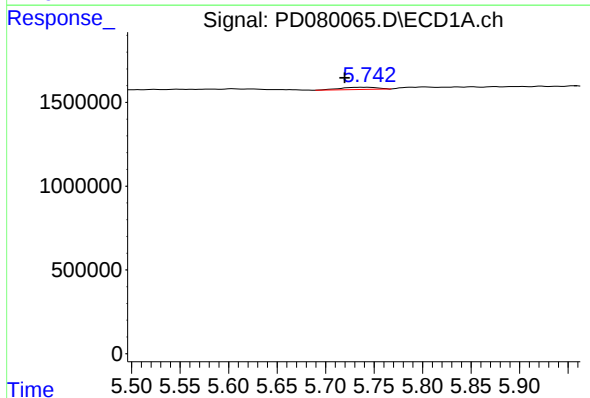
R.T.: 4.805 min
Delta R.T.: 0.004 min
Response: 978631
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157749BL



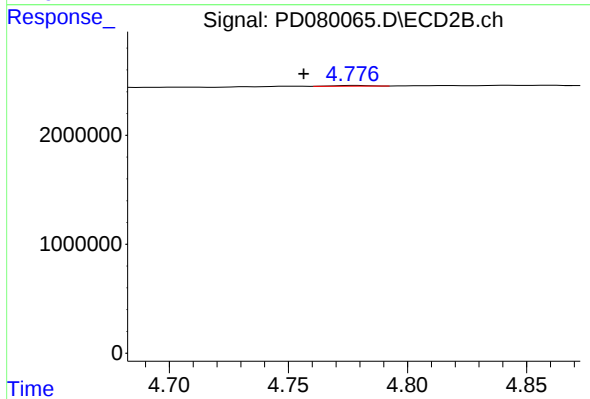
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



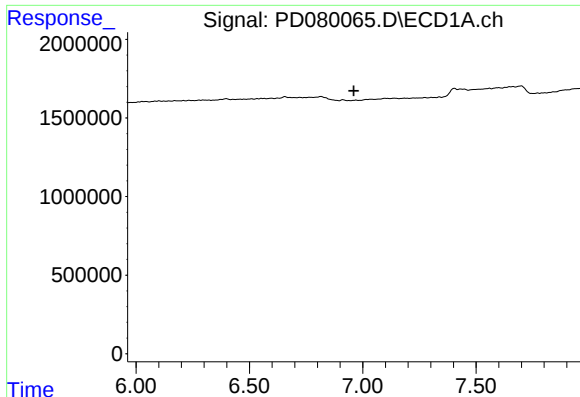
#8 Heptachlor epoxide

R.T.: 5.737 min
Delta R.T.: 0.017 min
Response: 358444
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

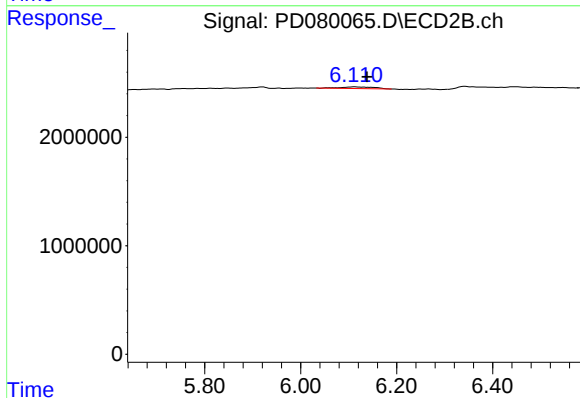
R.T.: 4.779 min
Delta R.T.: 0.022 min
Response: 66395
Conc: 0.02 ng/ml



#18 Endrin aldehyde

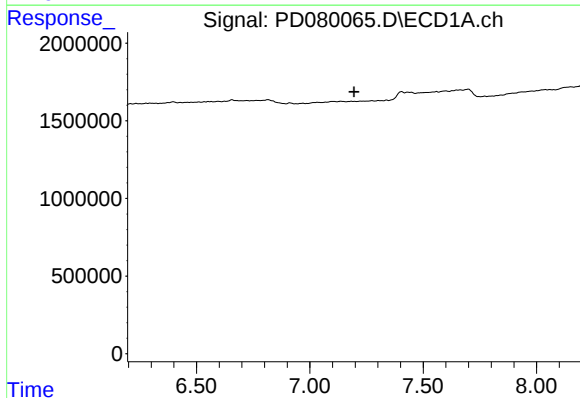
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157749BL



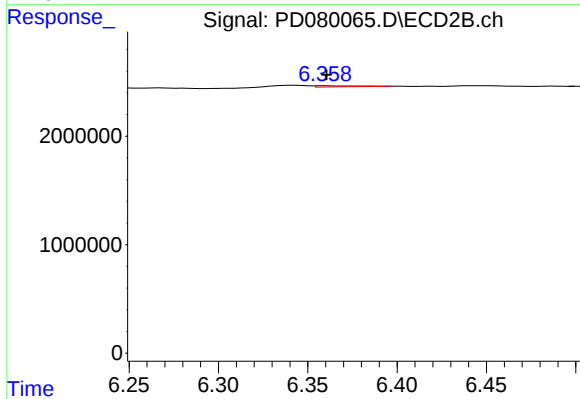
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: -0.027 min
Response: 679190
Conc: 0.33 ng/ml



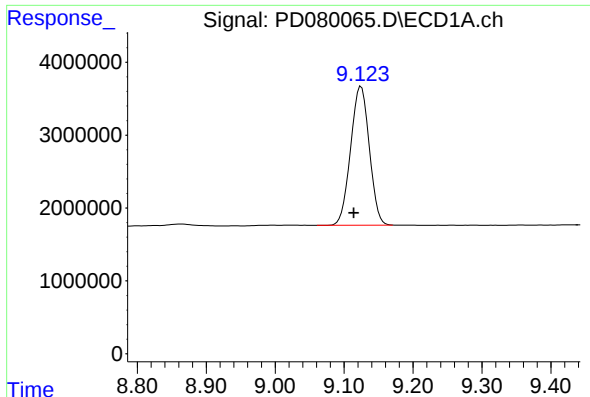
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

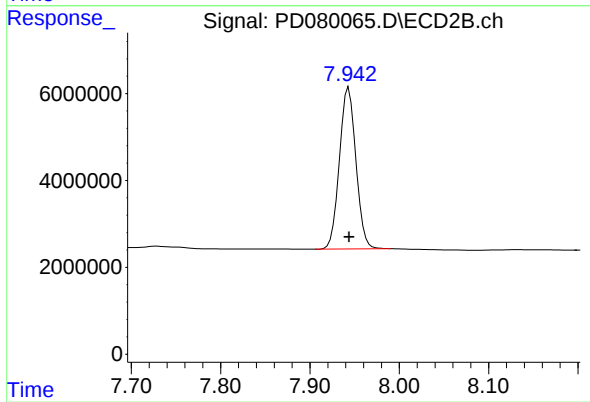
R.T.: 6.359 min
Delta R.T.: -0.001 min
Response: 173830
Conc: 0.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.011 min
Response: 35863862
Conc: 17.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157749BL



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 47593180
Conc: 16.88 ng/ml