

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 02:31
 Operator : AR\AJ
 Sample : 2694-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:16:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

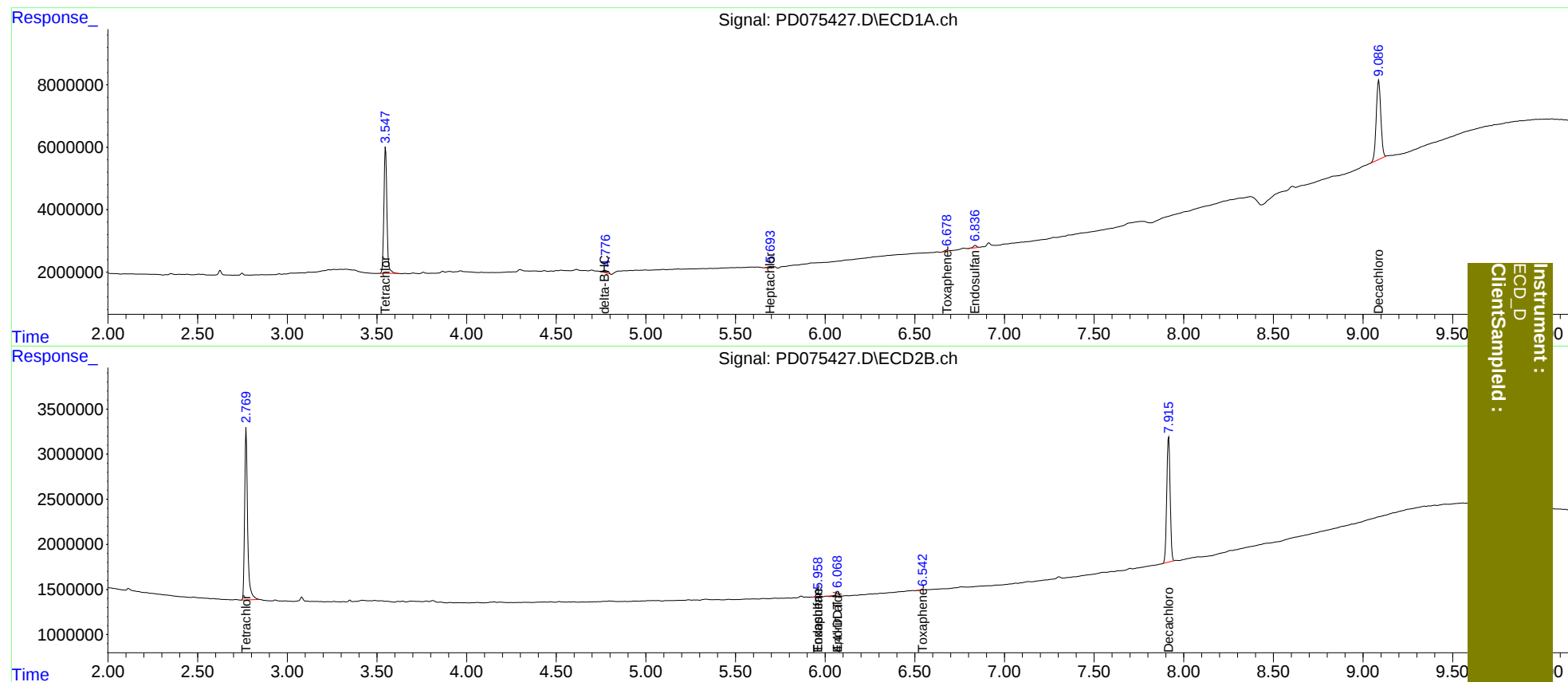
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	47037155	21932325	20.623	20.794
27)	SA Decachlor...	9.088	7.916	45142858	18234890	18.242	19.309
Target Compounds							
2)	A alpha-BHC	3.967f	0.000	163268	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.376f	0.000	5210	0	<MDL	N.D. #
4)	MA Heptachlor	4.944	0.000	107605	0	<MDL	N.D. #
5)	MB Aldrin	5.252	0.000	11570	0	<MDL	N.D. #
6)	B beta-BHC	4.526	0.000	162879	0	<MDL	N.D. #
7)	B delta-BHC	4.772	0.000	1486421	0	0.440	N.D. #
8)	B Heptachlo...	5.695	0.000	704937	0	0.208	N.D. #
10)	B trans-Chl...	5.966	0.000	32845	0	<MDL	N.D. #
13)	MA Dieldrin	6.352	0.000	67713	0	<MDL	N.D. #
14)	MA Endrin	6.593	0.000	82205	0	<MDL	N.D. #
15)	B Endosulfa...	6.838	5.960	1170668	544690	0.364	0.426
17)	MA 4,4'-DDT	7.046	6.070	-25340	259401	N.D.	0.257
18)	B Endrin al...	6.944	6.070f	83024	259401	<MDL	0.255 #
19)	B Endosulfa...	0.000	6.280f	0	29210	N.D.	<MDL
24)	Toxaphene-3	6.680	5.960	468989	544690	22.233	62.169 #
25)	Toxaphene-4	0.000	6.546f	0	23755	N.D.	0.938

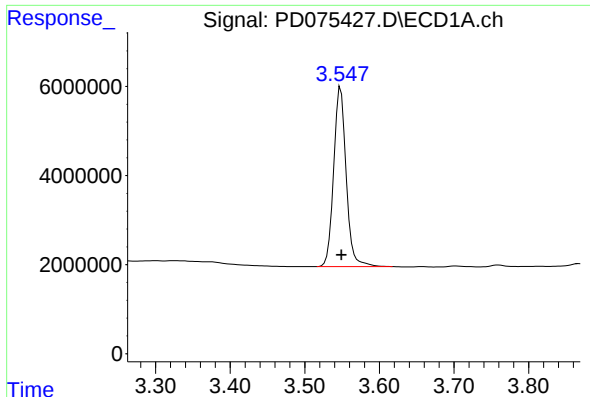
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 May 2023 02:31
Operator : AR\AJ
Sample : 2694-14
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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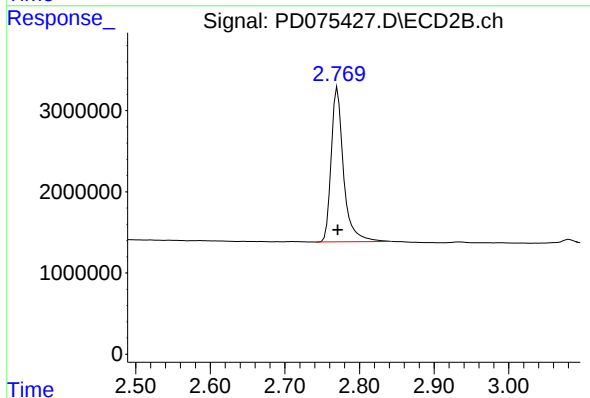




#1 Tetrachloro-m-xylene

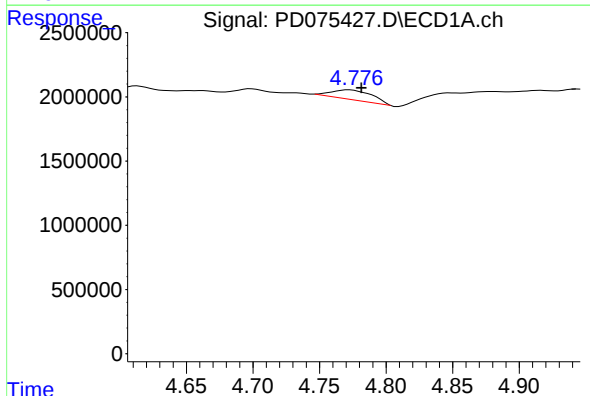
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 47037155
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



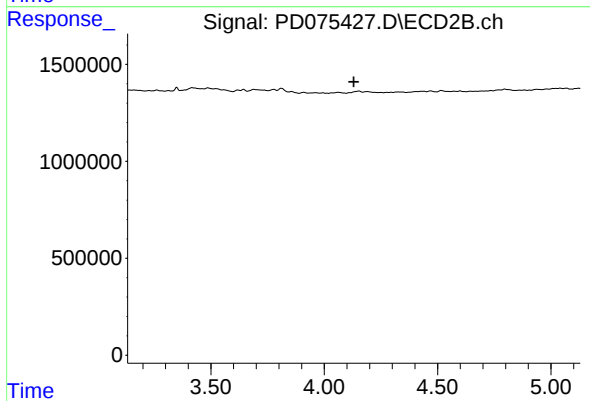
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 21932325
Conc: 20.79 ng/ml



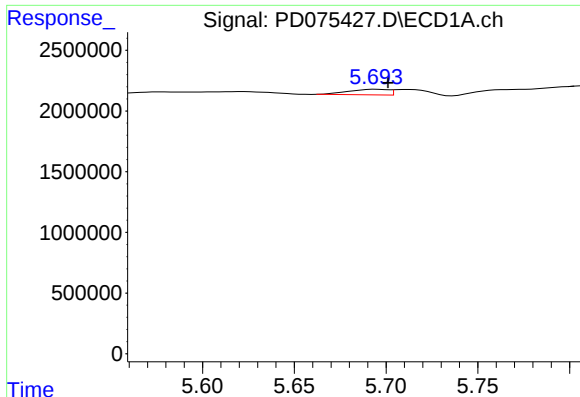
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.009 min
Response: 1486421
Conc: 0.44 ng/ml



#7 delta-BHC

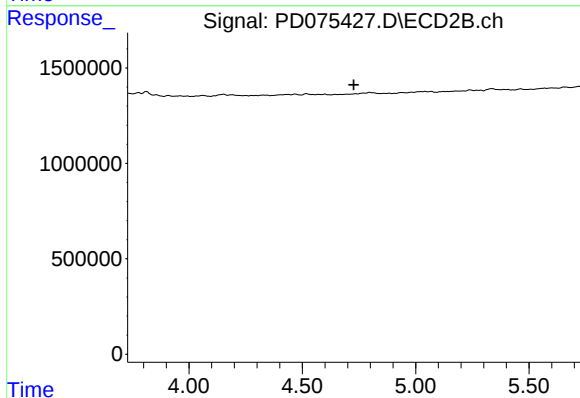
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

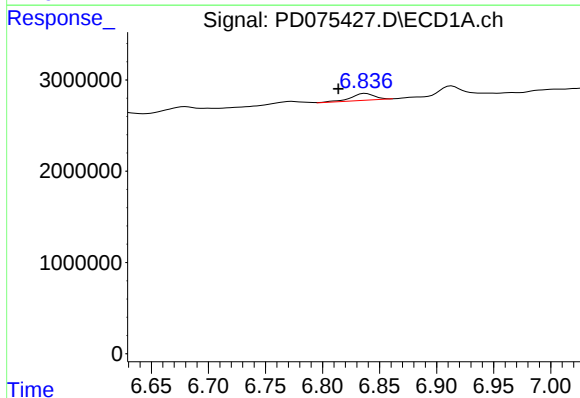
R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 704937
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



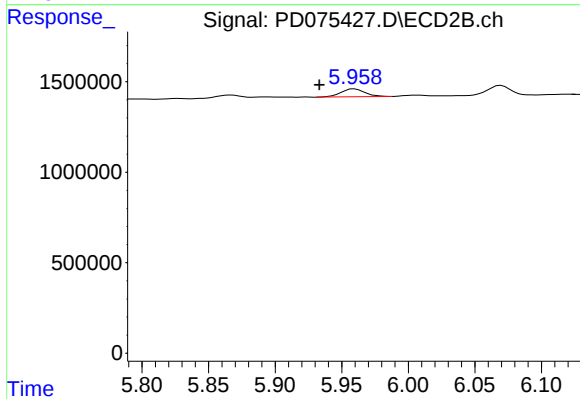
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



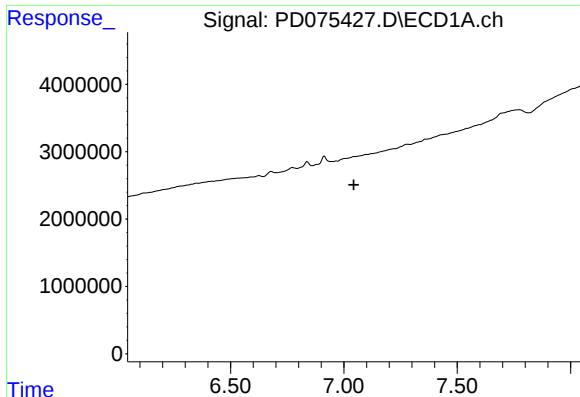
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.024 min
Response: 1170668
Conc: 0.36 ng/ml



#15 Endosulfan II

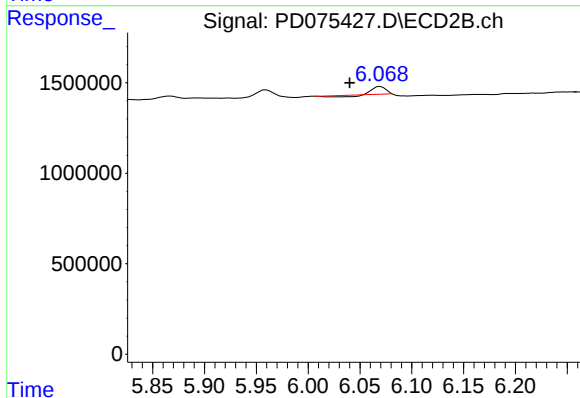
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 544690
Conc: 0.43 ng/ml



#17 4,4'-DDT

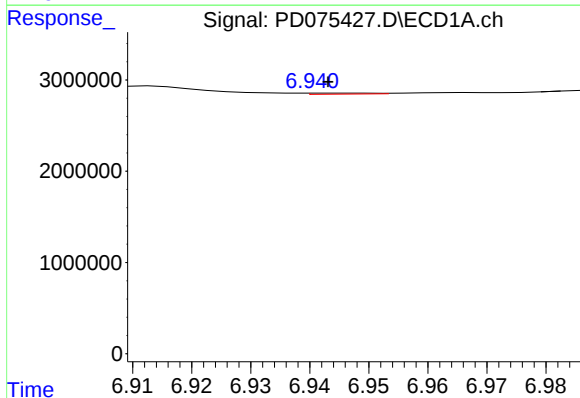
R.T.: 7.046 min
Delta R.T.: 0.002 min
Response: -25340
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



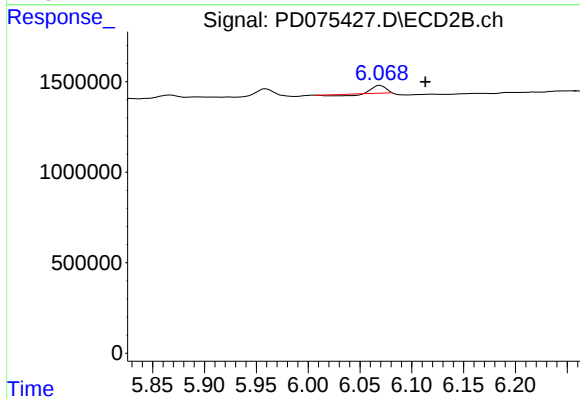
#17 4,4'-DDT

R.T.: 6.070 min
Delta R.T.: 0.030 min
Response: 259401
Conc: 0.26 ng/ml



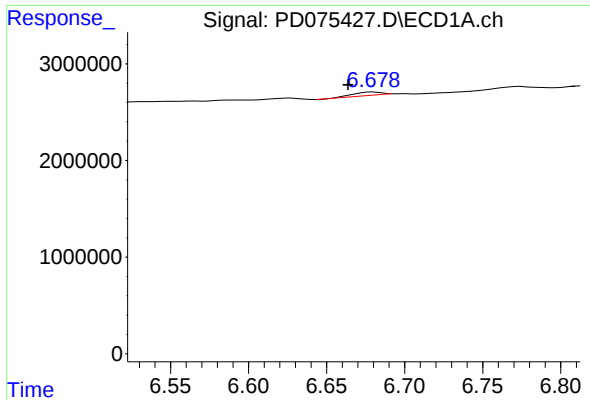
#18 Endrin aldehyde

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 83024
Conc: N.D.



#18 Endrin aldehyde

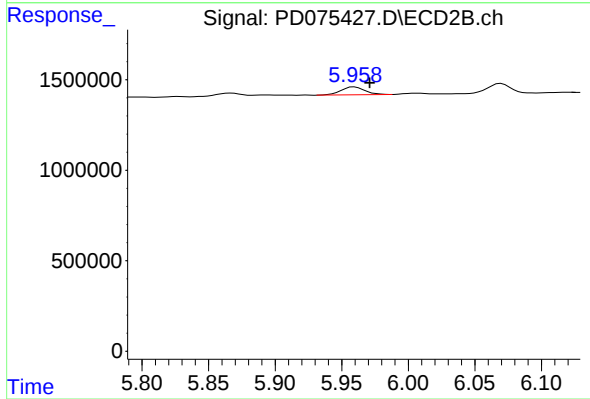
R.T.: 6.070 min
Delta R.T.: -0.043 min
Response: 259401
Conc: 0.26 ng/ml



#24 Toxaphene-3

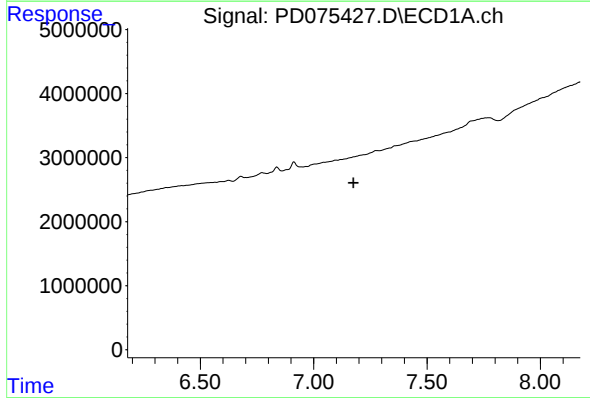
R.T.: 6.680 min
Delta R.T.: 0.016 min
Response: 468989
Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



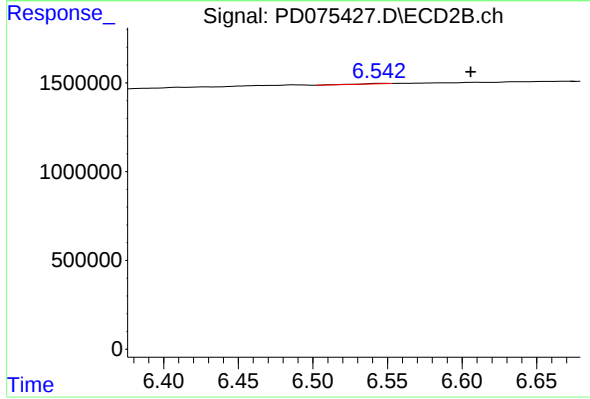
#24 Toxaphene-3

R.T.: 5.960 min
Delta R.T.: -0.012 min
Response: 544690
Conc: 62.17 ng/ml



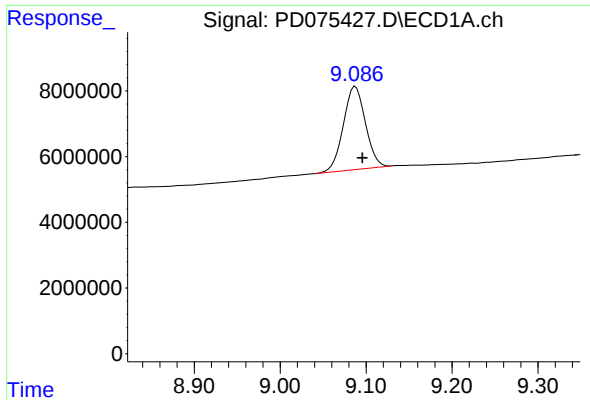
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.176 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

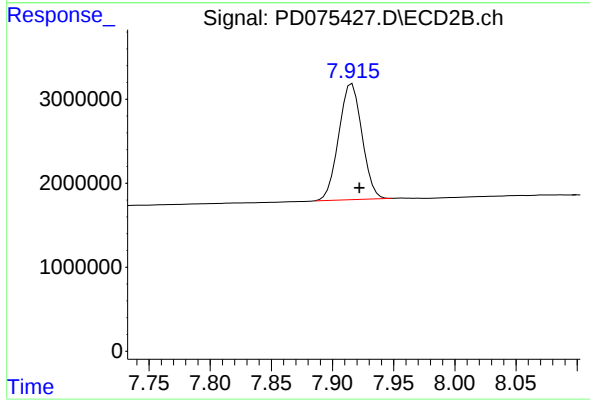
R.T.: 6.546 min
Delta R.T.: -0.060 min
Response: 23755
Conc: 0.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 45142858
Conc: 18.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 18234890
Conc: 19.31 ng/ml