

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122323\
 Data File : PD080294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 22:29
 Operator : AR\AJ
 Sample : PIBLK128
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK881

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:54:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121723CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 02:51:51 2023
 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

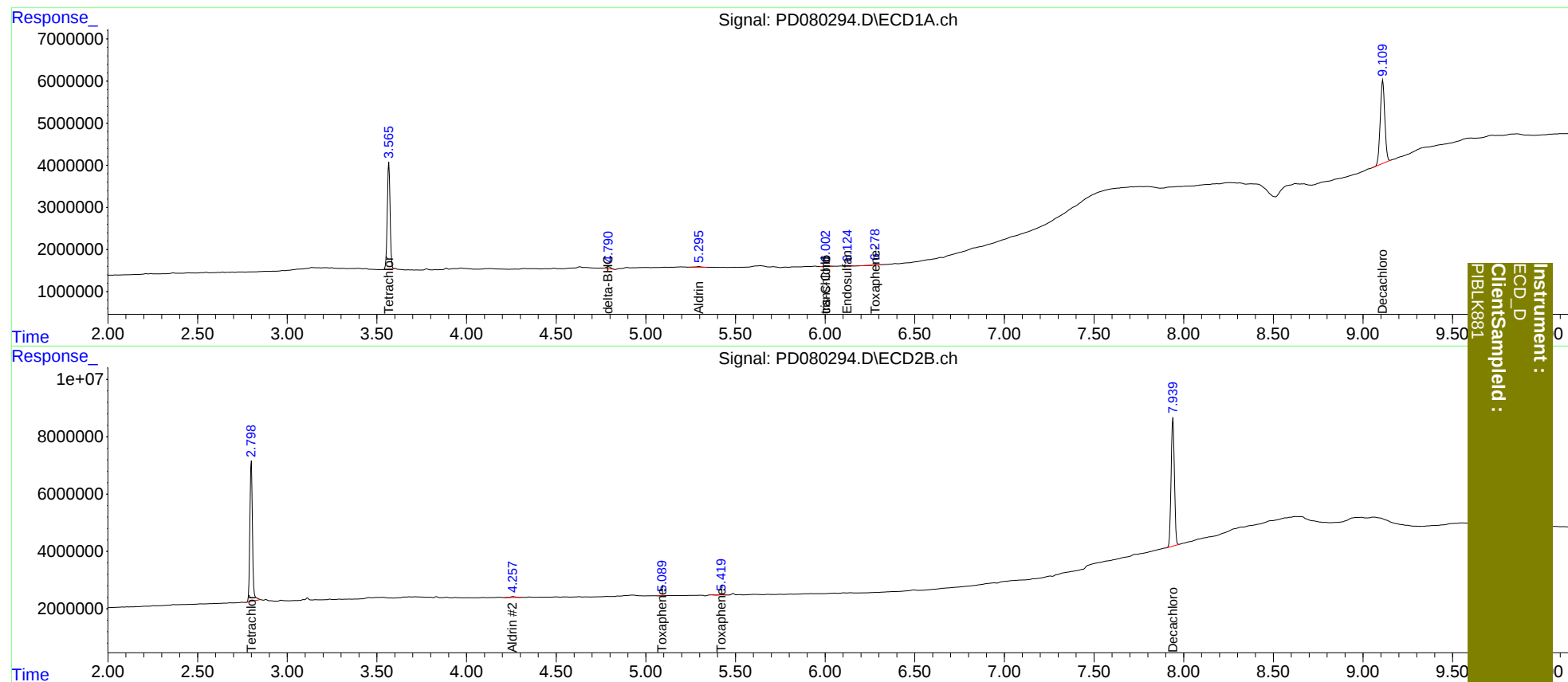
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.800	27448200	49392284	19.253	20.016
27)	SA Decachlor...	9.110	7.940	34686072	57185506	19.466	21.095
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	153335	N.D.	<MDL
4)	MA Heptachlor	0.000	3.938f	0	104480	N.D.	<MDL
5)	MB Aldrin	5.296	4.258	301706	571202	0.136	0.164
6)	B beta-BHC	0.000	3.938	0	104480	N.D.	<MDL
7)	B delta-BHC	4.791	4.181	804966	202242	0.349	<MDL #
8)	B Heptachlo...	0.000	4.782	0	134726	N.D.	<MDL
9)	A Endosulfan I	6.126	5.091	207133	48277	0.101	<MDL #
10)	B trans-Chl...	6.004	0.000	252365	0	0.125	N.D. #
11)	B cis-Chlor...	6.004f	5.091	252365	48277	0.122	<MDL #
12)	B 4,4'-DDE	6.280f	0.000	140252	0	<MDL	N.D. #
13)	MA Dieldrin	6.390	5.421	117130	128225	<MDL	<MDL #
15)	B Endosulfa...	0.000	5.921f	0	251678	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.808	0	68643	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.052	0	66466	N.D.	<MDL
18)	B Endrin al...	0.000	6.143	0	11143	N.D.	<MDL
19)	B Endosulfa...	0.000	6.377	0	97311	N.D.	<MDL
21)	B Endrin ke...	7.709	0.000	115545	0	<MDL	N.D. #
22)	Toxaphene-1	6.280	5.091f	140252	48277	9.547	2.834 #
23)	Toxaphene-2	0.000	5.421f	0	128225	N.D.	7.298

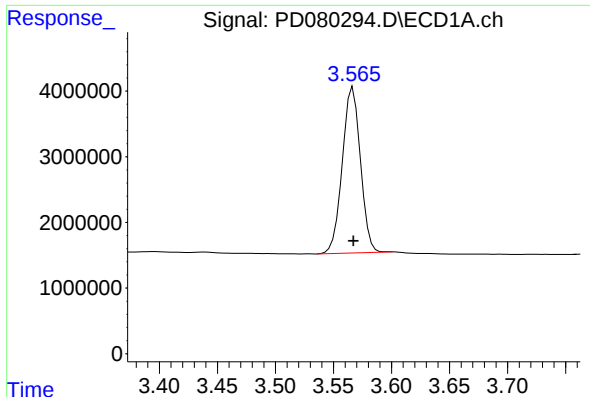
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 46 Sample Multiplier: 1

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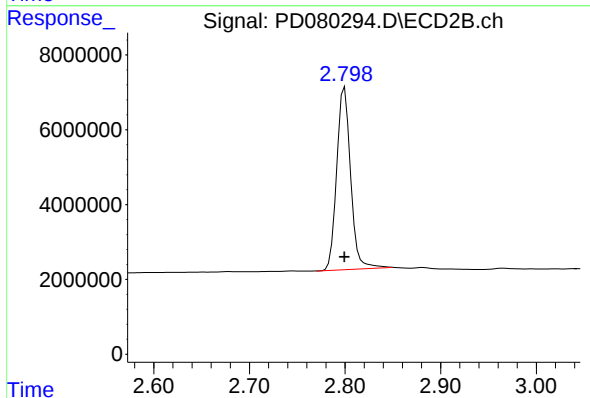




#1 Tetrachloro-m-xylene

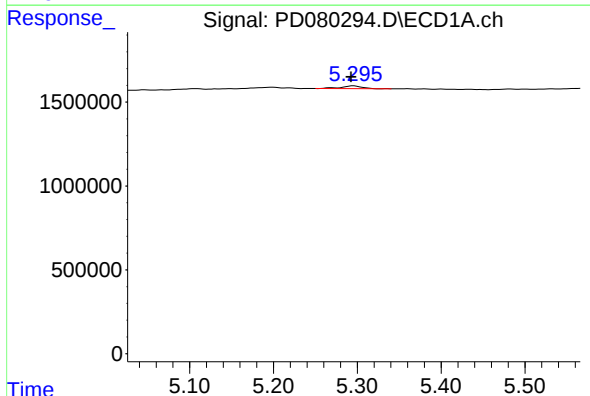
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 27448200
Conc: 19.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK881



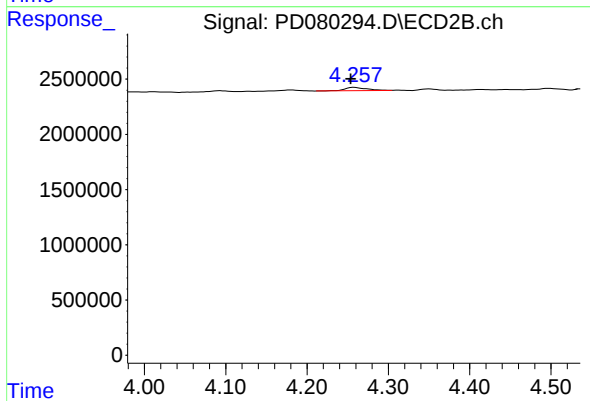
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 49392284
Conc: 20.02 ng/ml



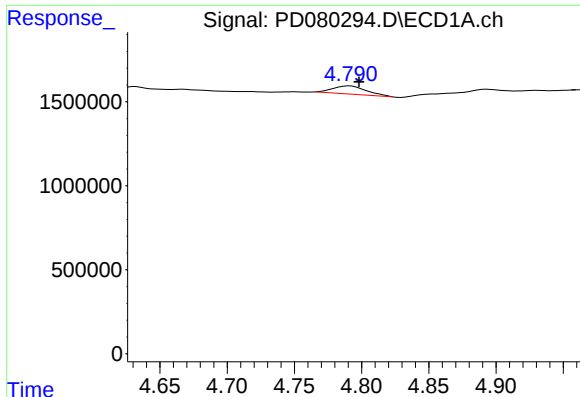
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.003 min
Response: 301706
Conc: 0.14 ng/ml



#5 Aldrin

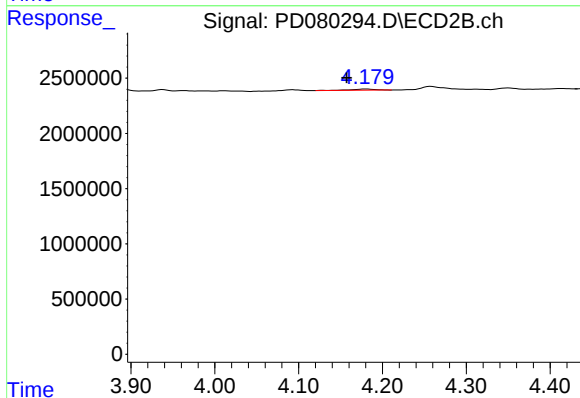
R.T.: 4.258 min
Delta R.T.: 0.004 min
Response: 571202
Conc: 0.16 ng/ml



#7 delta-BHC

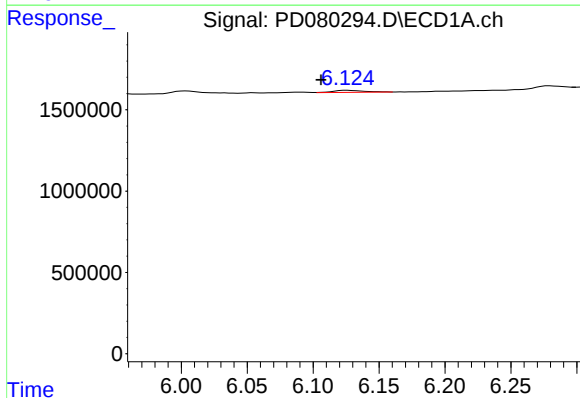
R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 804966
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK881



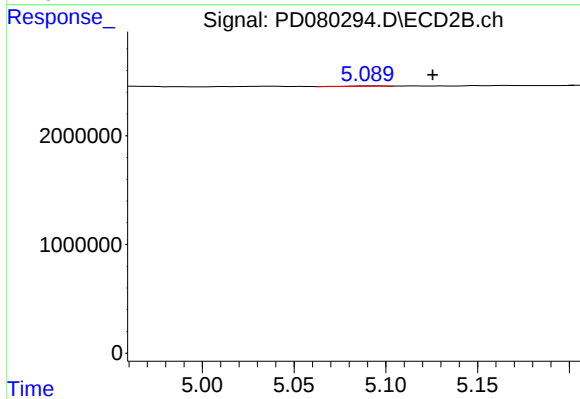
#7 delta-BHC

R.T.: 4.181 min
Delta R.T.: 0.023 min
Response: 202242
Conc: N.D.



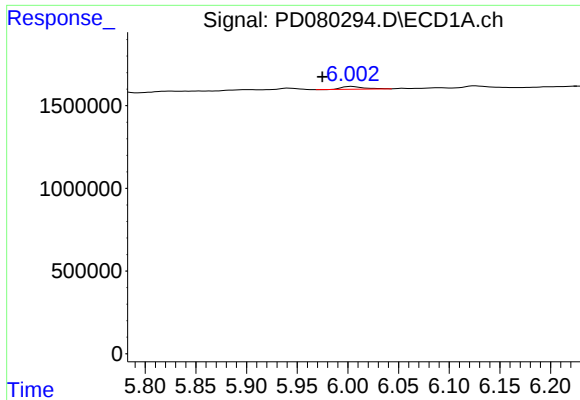
#9 Endosulfan I

R.T.: 6.126 min
Delta R.T.: 0.020 min
Response: 207133
Conc: 0.10 ng/ml



#9 Endosulfan I

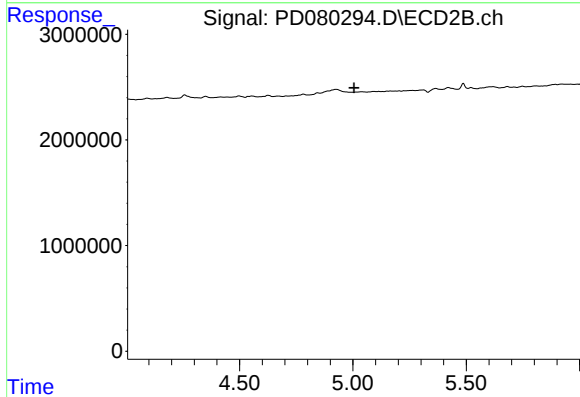
R.T.: 5.091 min
Delta R.T.: -0.035 min
Response: 48277
Conc: N.D.



#10 trans-Chlordane

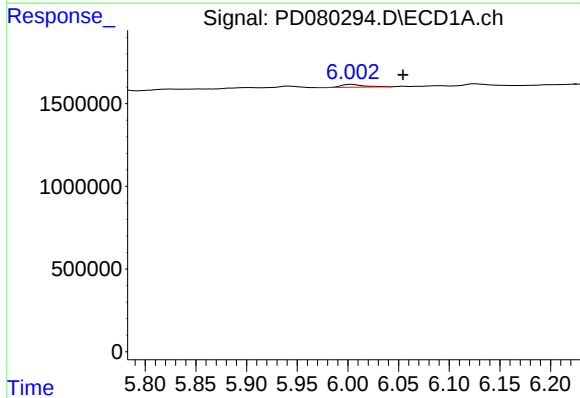
R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 252365
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK881



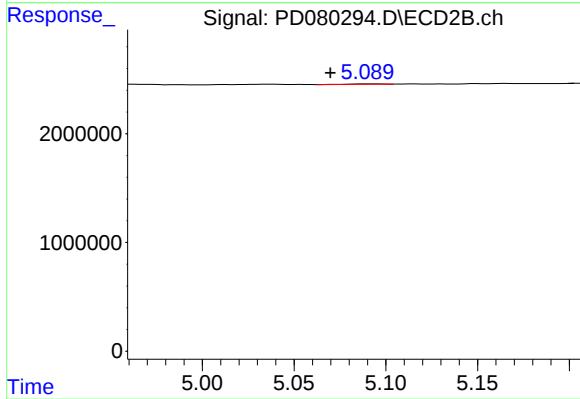
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.006 min
Response: 0
Conc: N.D.



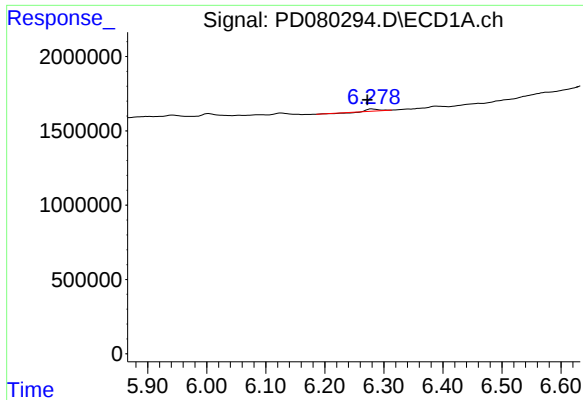
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.051 min
Response: 252365
Conc: 0.12 ng/ml



#11 cis-Chlordane

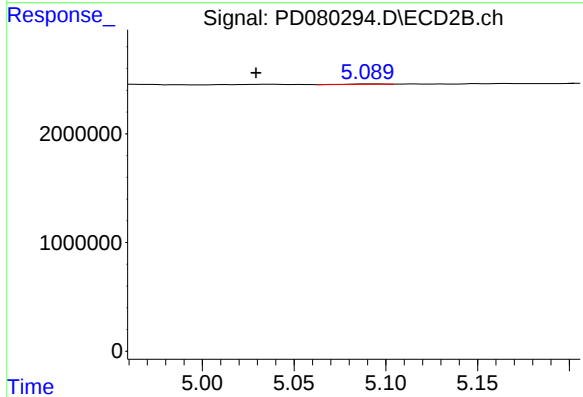
R.T.: 5.091 min
Delta R.T.: 0.021 min
Response: 48277
Conc: N.D.



#22 Toxaphene-1

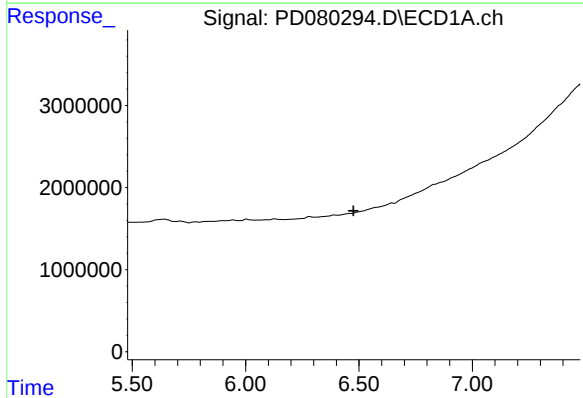
R.T.: 6.280 min
Delta R.T.: 0.008 min
Response: 140252
Conc: 9.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK881



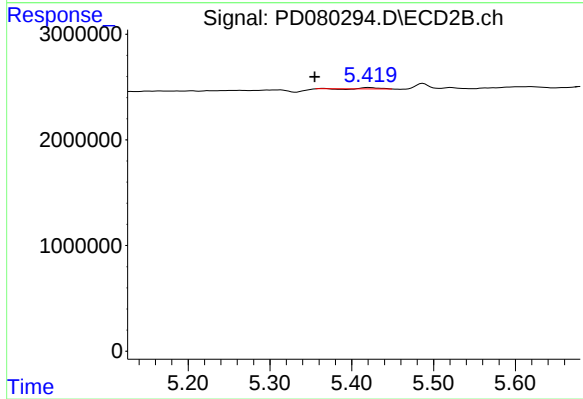
#22 Toxaphene-1

R.T.: 5.091 min
Delta R.T.: 0.061 min
Response: 48277
Conc: 2.83 ng/ml



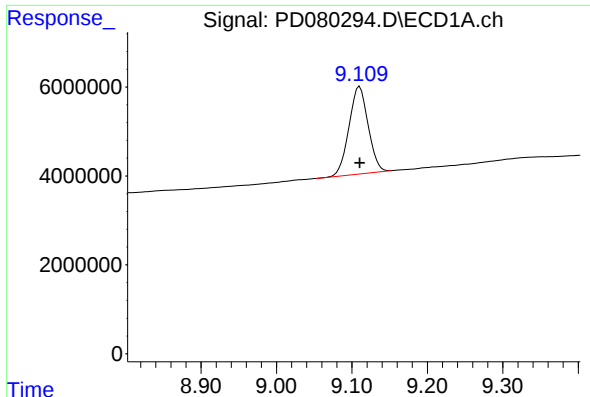
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

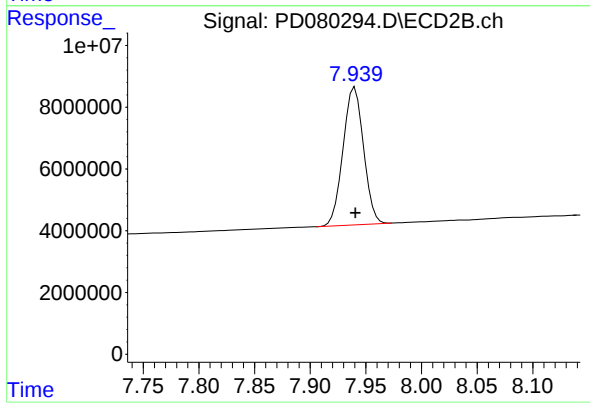
R.T.: 5.421 min
Delta R.T.: 0.066 min
Response: 128225
Conc: 7.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 34686072
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK881



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 57185506
Conc: 21.10 ng/ml