

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091523\
 Data File : PD077953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 08:17
 Operator : AR\AJ
 Sample : PIBLK273
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:24:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

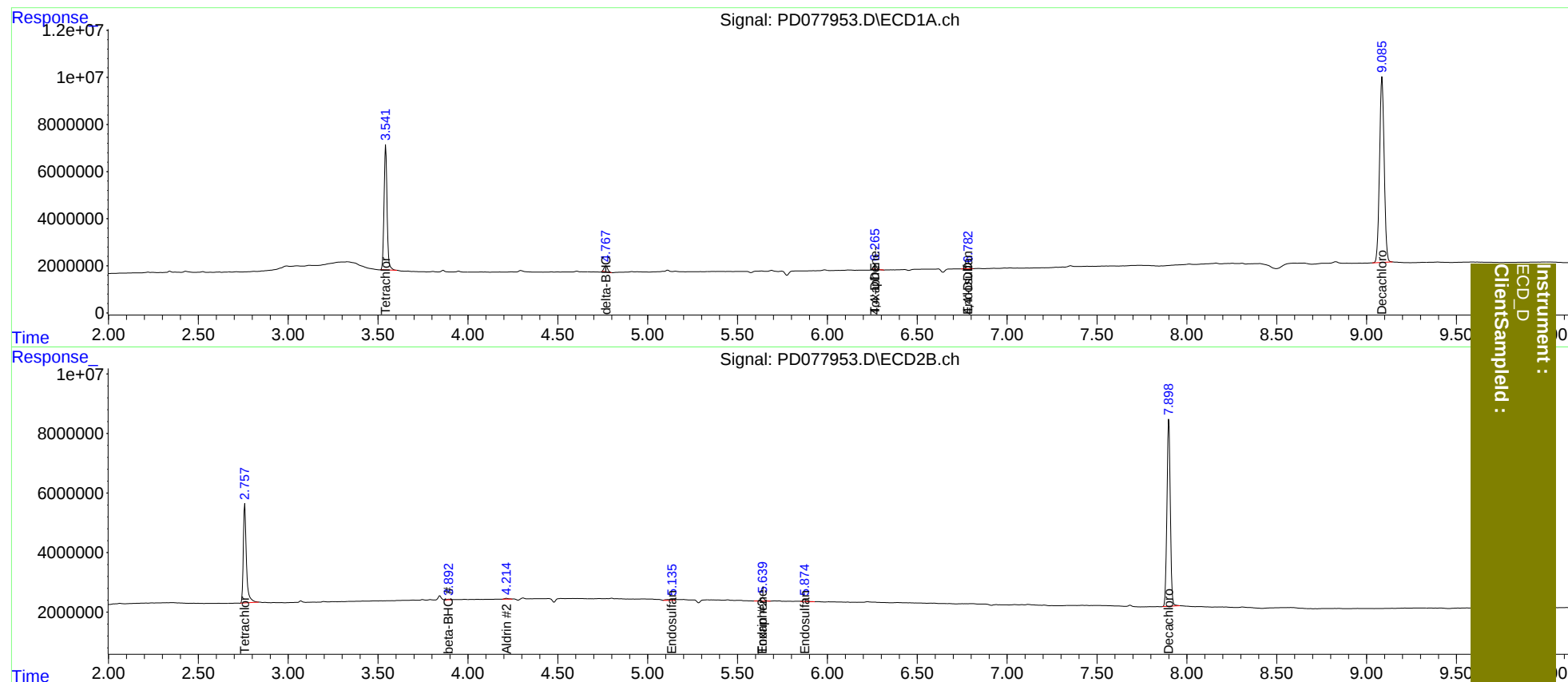
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.759	61642116	39415234	24.290	26.670
2)	SA Decachlor...	9.086	7.900	141.4E6	81806367	45.270	50.513
Target Compounds							
3)	MA gamma-BHC...	0.000	3.640f	0	79017	N.D.	<MDL
4)	MA Heptachlor	0.000	3.919	0	48201	N.D.	<MDL
5)	MB Aldrin	0.000	4.215	0	388243	N.D.	0.173
6)	B beta-BHC	0.000	3.893	0	202032	N.D.	0.204
7)	B delta-BHC	4.768	0.000	3522541	0	0.877	N.D. #
9)	A Endosulfan I	0.000	5.137f	0	954405	N.D.	0.532
12)	B 4,4'-DDE	6.266f	0.000	1979648	0	0.558	N.D. #
14)	MA Endrin	0.000	5.640	0	1608040	N.D.	0.880
15)	B Endosulfa...	6.783	5.875f	1481145	975169	0.447	0.539
16)	A 4,4'-DDD	6.783f	0.000	1481145	0	0.557	N.D. #
22)	Toxaphene-1	6.266	0.000	1979648	0	74.192	N.D. #
23)	Toxaphene-2	0.000	5.640	0	1608040	N.D.	133.350

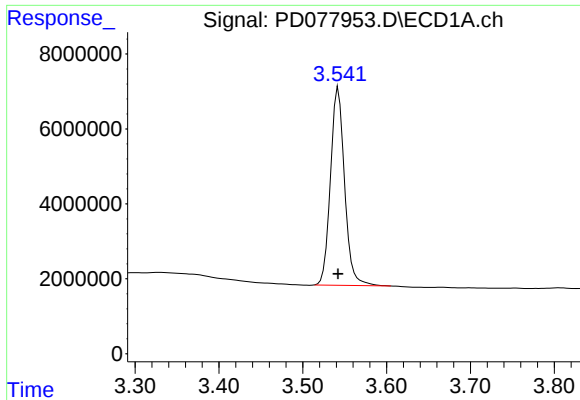
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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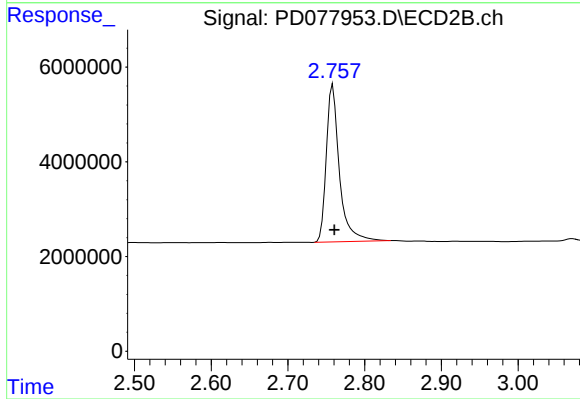




#1 Tetrachloro-m-xylene

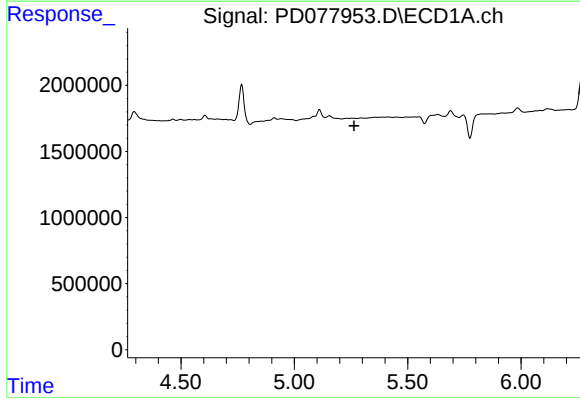
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 61642116
Conc: 24.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



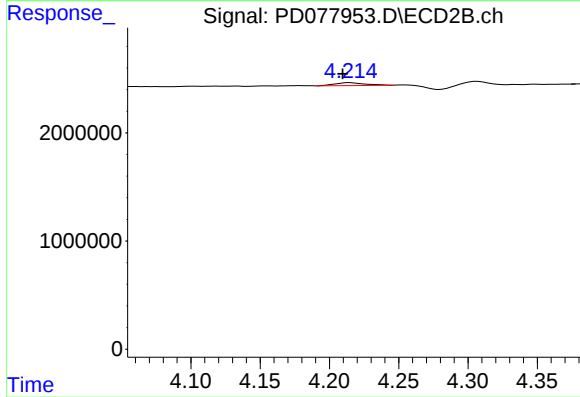
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 39415234
Conc: 26.67 ng/ml



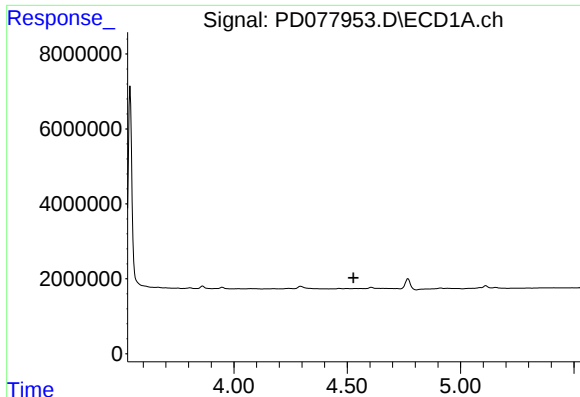
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

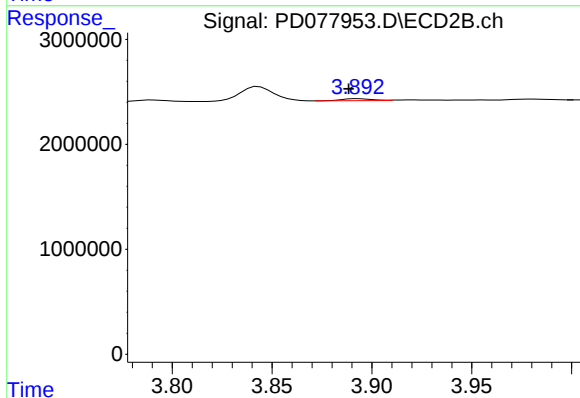
R.T.: 4.215 min
Delta R.T.: 0.005 min
Response: 388243
Conc: 0.17 ng/ml



#6 beta-BHC

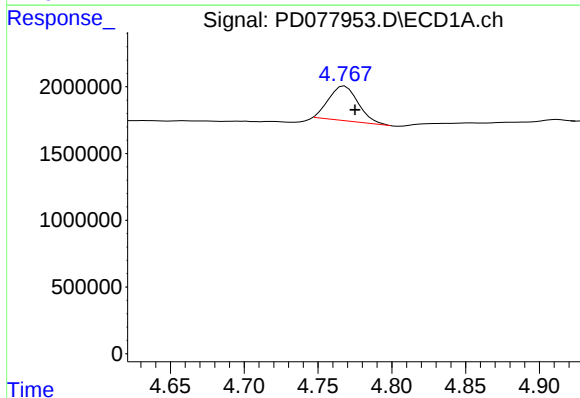
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



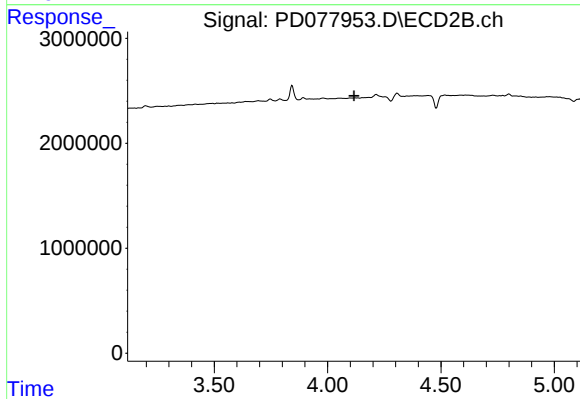
#6 beta-BHC

R.T.: 3.893 min
Delta R.T.: 0.005 min
Response: 202032
Conc: 0.20 ng/ml



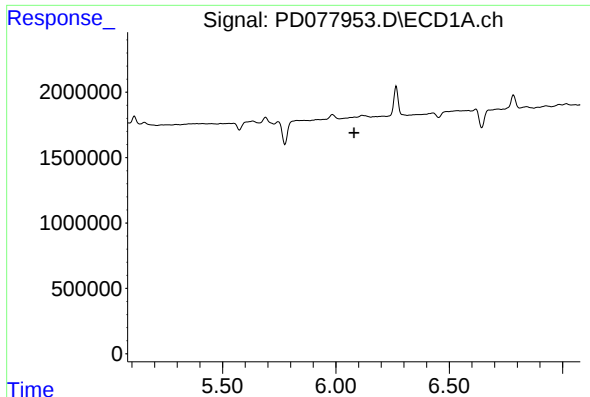
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.007 min
Response: 3522541
Conc: 0.88 ng/ml



#7 delta-BHC

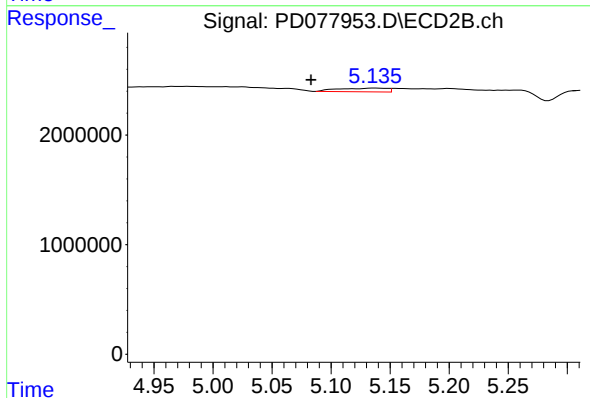
R.T.: 0.000 min
Exp R.T.: 4.118 min
Response: 0
Conc: N.D.



#9 Endosulfan I

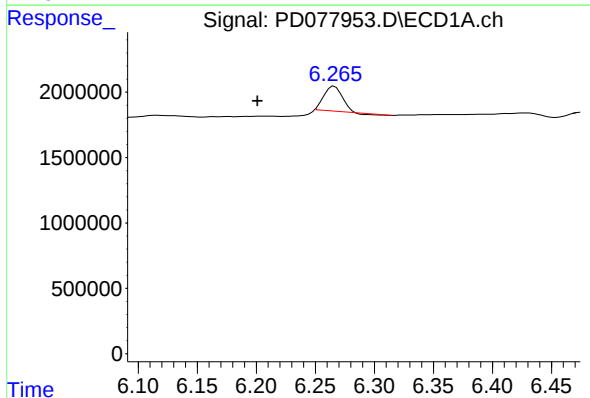
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



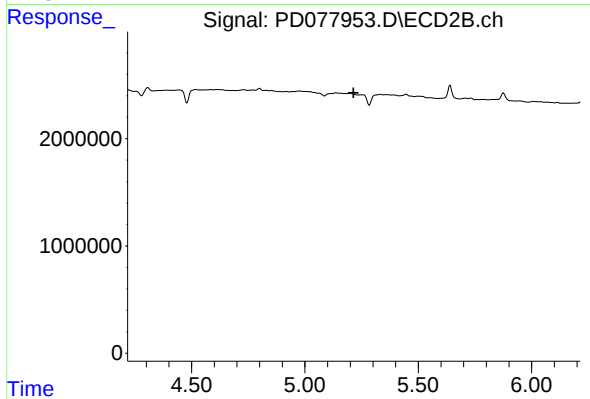
#9 Endosulfan I

R.T.: 5.137 min
Delta R.T.: 0.054 min
Response: 954405
Conc: 0.53 ng/ml



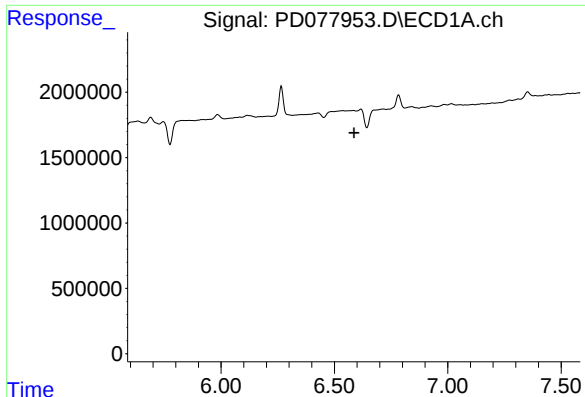
#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: 0.065 min
Response: 1979648
Conc: 0.56 ng/ml



#12 4,4'-DDE

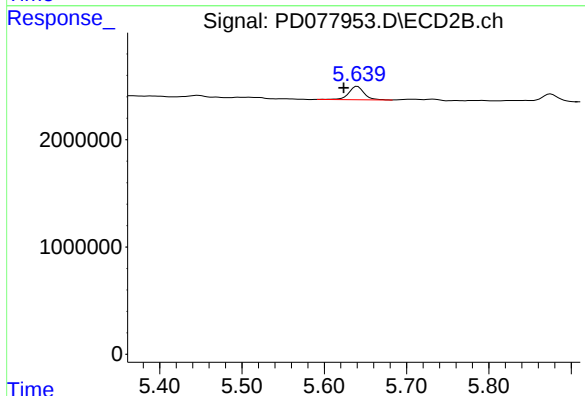
R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.



#14 Endrin

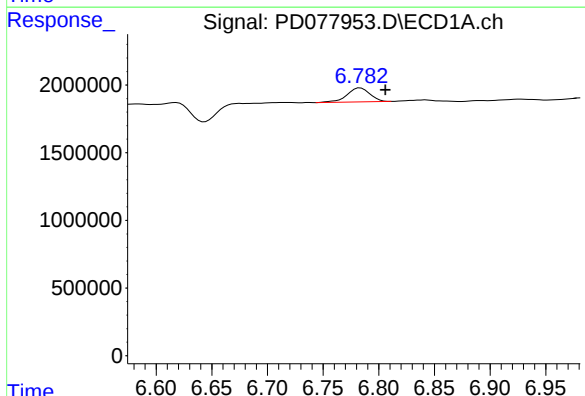
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



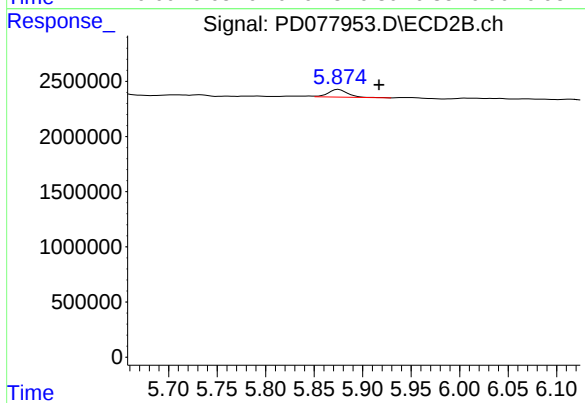
#14 Endrin

R.T.: 5.640 min
Delta R.T.: 0.017 min
Response: 1608040
Conc: 0.88 ng/ml



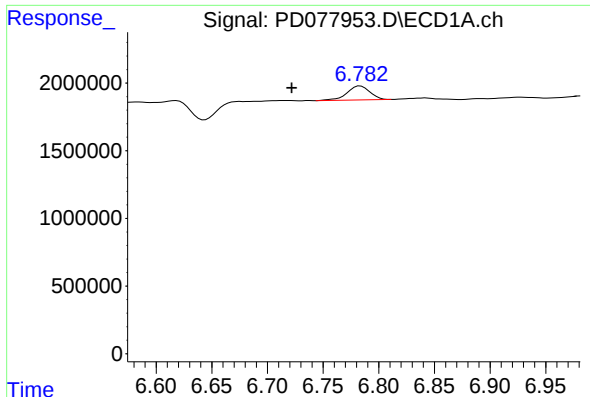
#15 Endosulfan II

R.T.: 6.783 min
Delta R.T.: -0.023 min
Response: 1481145
Conc: 0.45 ng/ml



#15 Endosulfan II

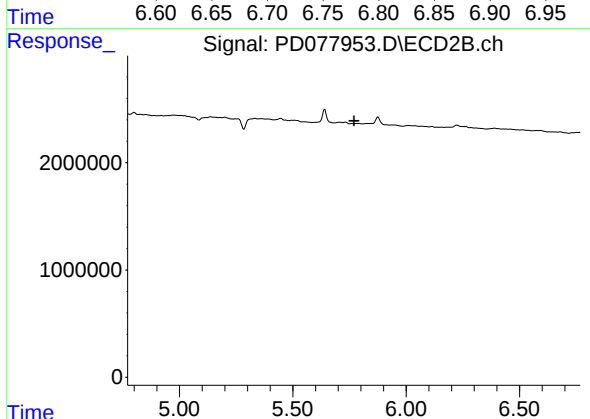
R.T.: 5.875 min
Delta R.T.: -0.042 min
Response: 975169
Conc: 0.54 ng/ml



#16 4,4'-DDD

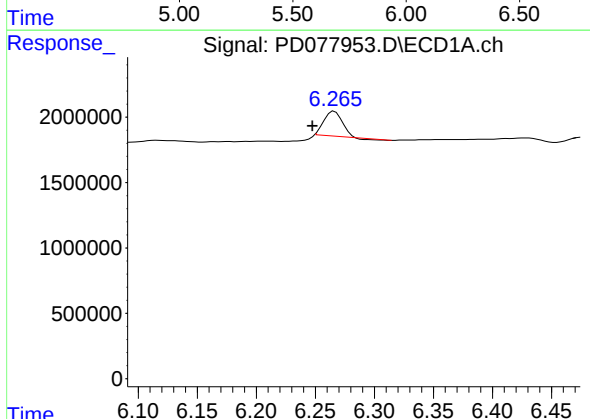
R.T.: 6.783 min
Delta R.T.: 0.062 min
Response: 1481145
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



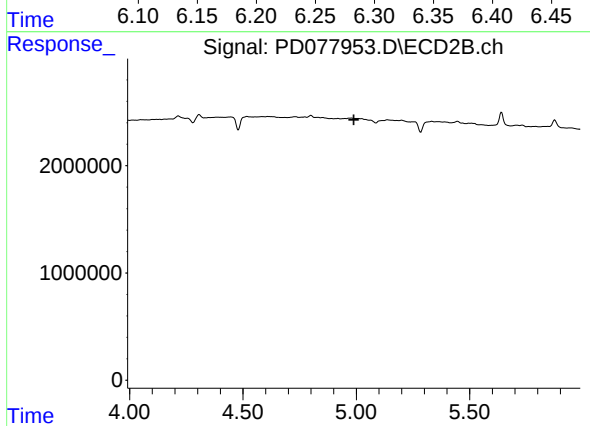
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



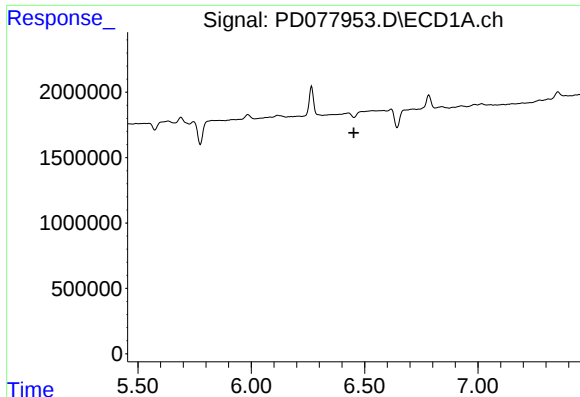
#22 Toxaphene-1

R.T.: 6.266 min
Delta R.T.: 0.019 min
Response: 1979648
Conc: 74.19 ng/ml



#22 Toxaphene-1

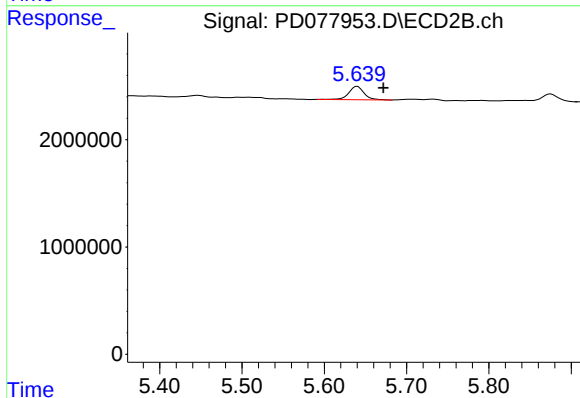
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

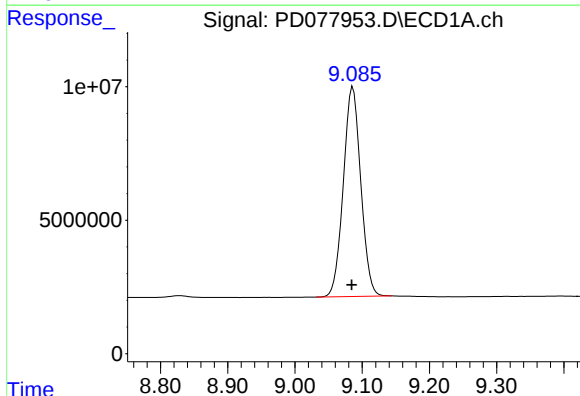
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



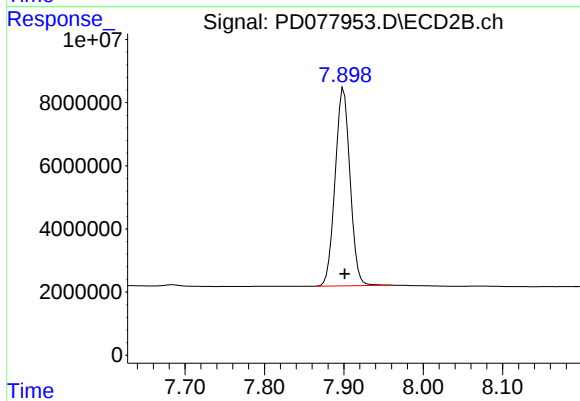
#23 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: -0.031 min
Response: 1608040
Conc: 133.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 141420324
Conc: 45.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: -0.001 min
Response: 81806367
Conc: 50.51 ng/ml