

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091523\
 Data File : PD077987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 21:31
 Operator : AR\AJ
 Sample : 04380-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:34:05 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

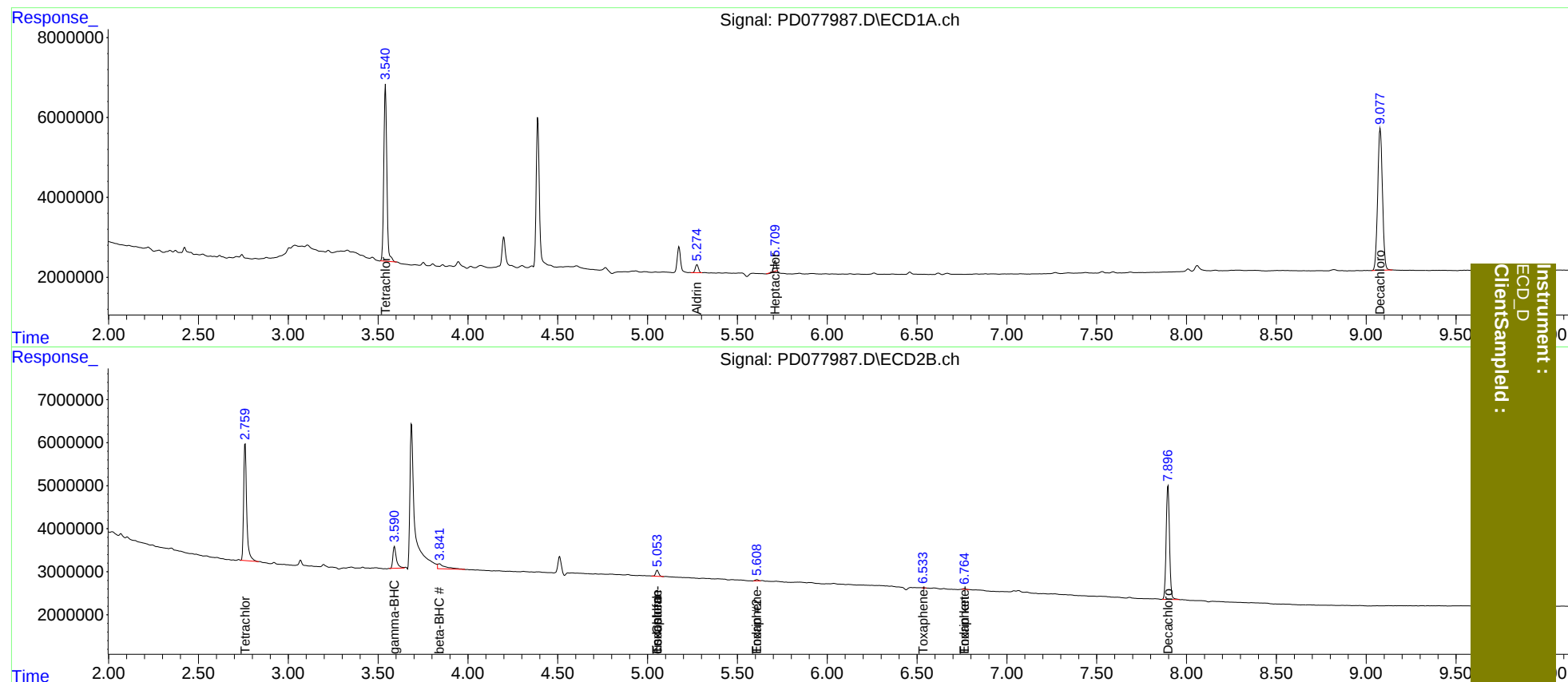
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	51720362	31919615	20.381	21.598
27)	SA Decachlor...	9.078	7.897	65629525	34605636	21.009	21.368
Target Compounds							
2)	A alpha-BHC	0.000	3.311f	0	175856	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.591	0	6917659	N.D.	3.204
5)	MB Aldrin	5.276	0.000	2435870	0	0.583	N.D. #
6)	B beta-BHC	0.000	3.842f	0	3609980	N.D.	3.654
8)	B Heptachlo...	5.710	0.000	2419168	0	0.626	N.D. #
9)	A Endosulfan I	0.000	5.054	0	1742194	N.D.	0.971
11)	B cis-Chlor...	0.000	5.054	0	1742194	N.D.	0.852
14)	MA Endrin	0.000	5.609	0	309129	N.D.	0.169
20)	A Methoxychlor	0.000	6.533f	0	35234	N.D.	<MDL
21)	B Endrin ke...	0.000	6.764f	0	233315	N.D.	0.122
22)	Toxaphene-1	0.000	5.054f	0	1742194	N.D.	166.912
23)	Toxaphene-2	0.000	5.609f	0	309129	N.D.	25.635
25)	Toxaphene-4	0.000	6.533f	0	35234	N.D.	0.913
26)	Toxaphene-5	0.000	6.764f	0	233315	N.D.	4.204

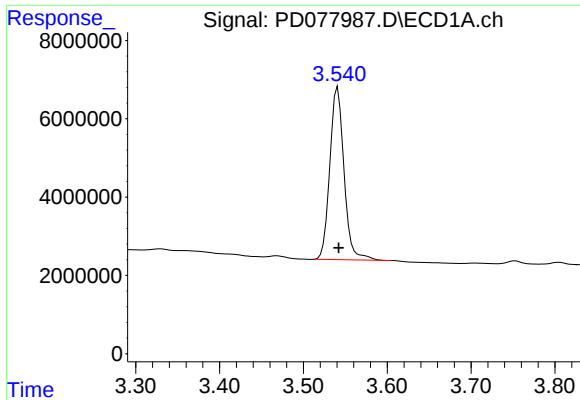
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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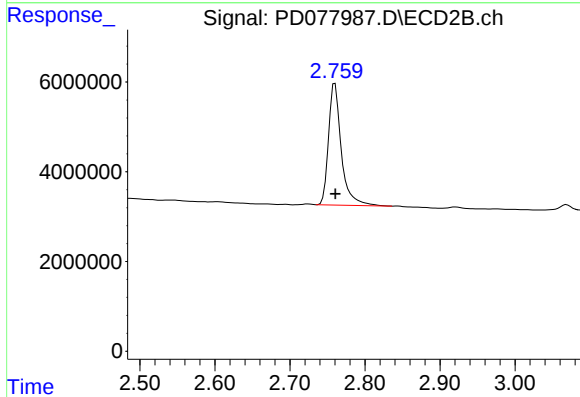




#1 Tetrachloro-m-xylene

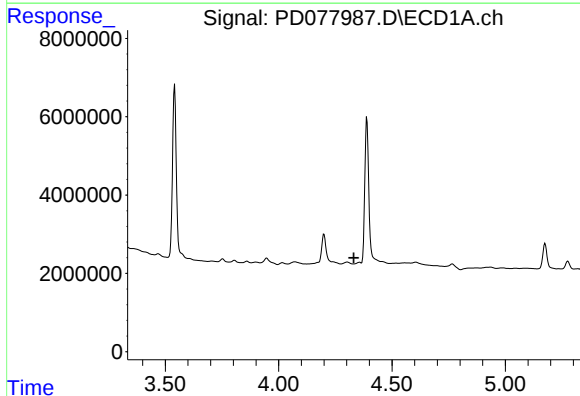
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 51720362
Conc: 20.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



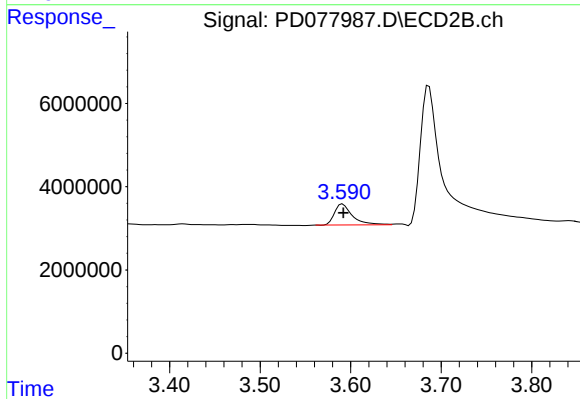
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 31919615
Conc: 21.60 ng/ml



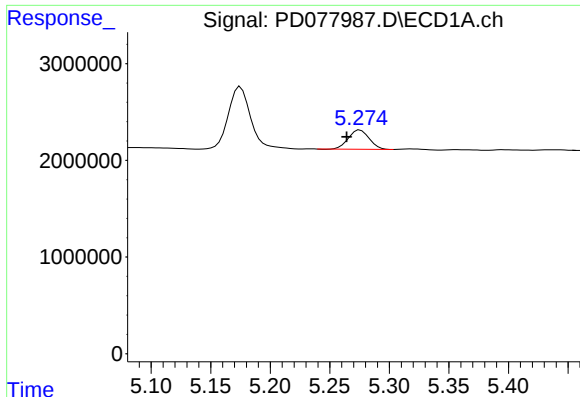
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

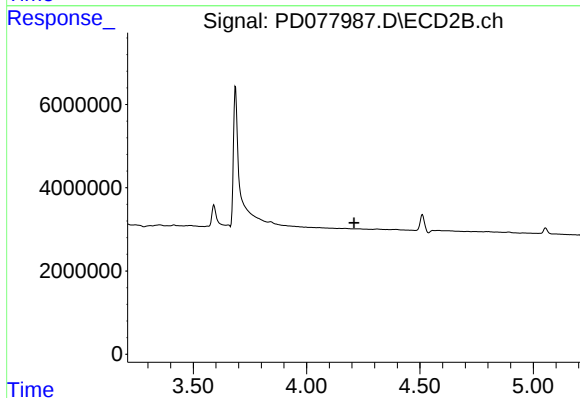
R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 6917659
Conc: 3.20 ng/ml



#5 Aldrin

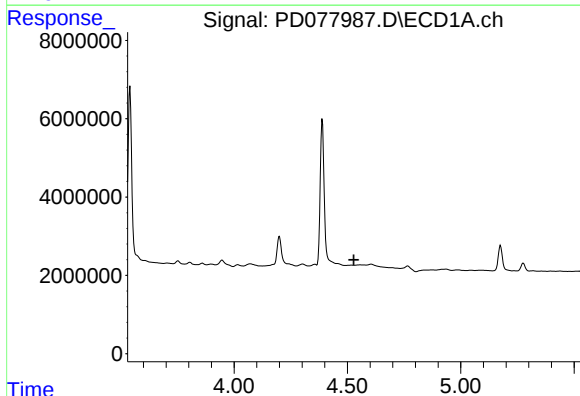
R.T.: 5.276 min
Delta R.T.: 0.011 min
Response: 2435870
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



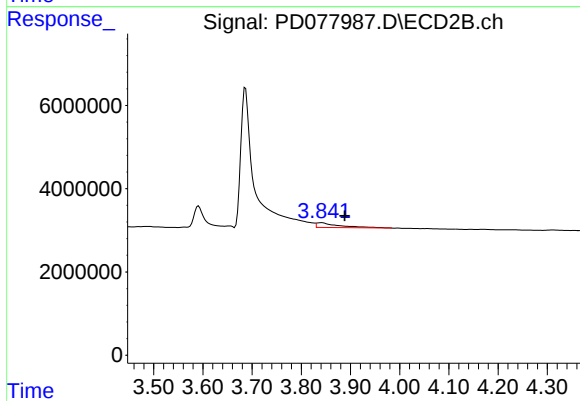
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



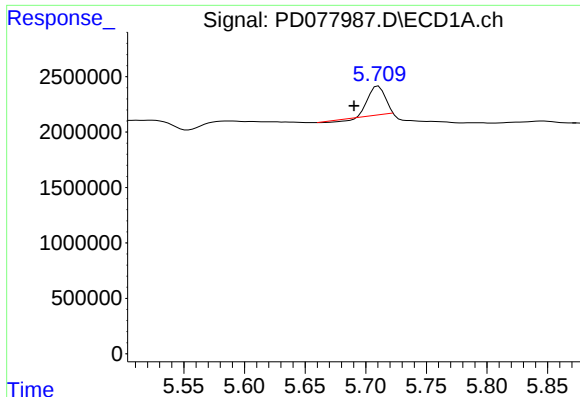
#6 beta-BHC

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



#6 beta-BHC

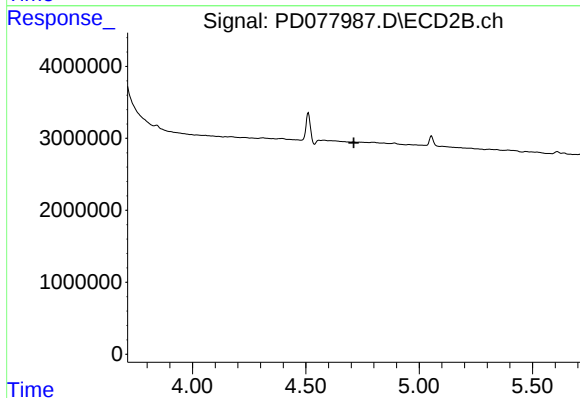
R.T.: 3.842 min
Delta R.T.: -0.046 min
Response: 3609980
Conc: 3.65 ng/ml



#8 Heptachlor epoxide

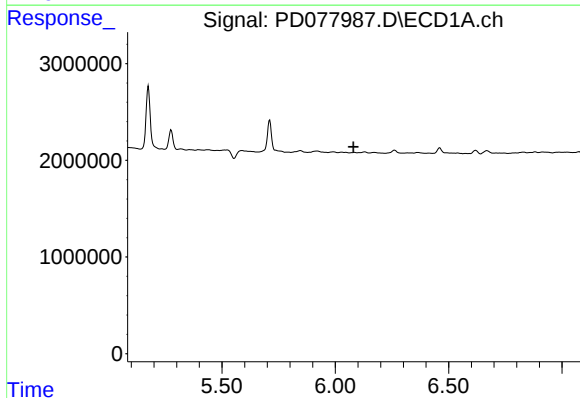
R.T.: 5.710 min
Delta R.T.: 0.020 min
Response: 2419168
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



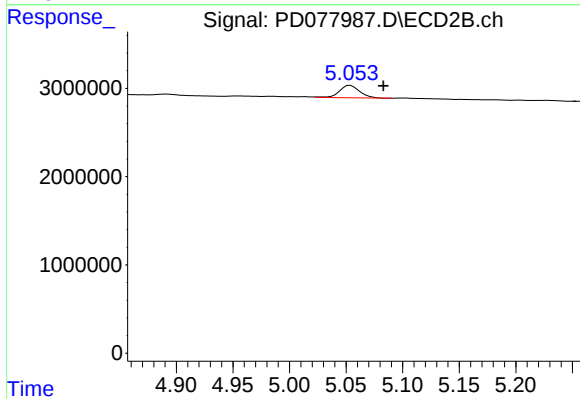
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



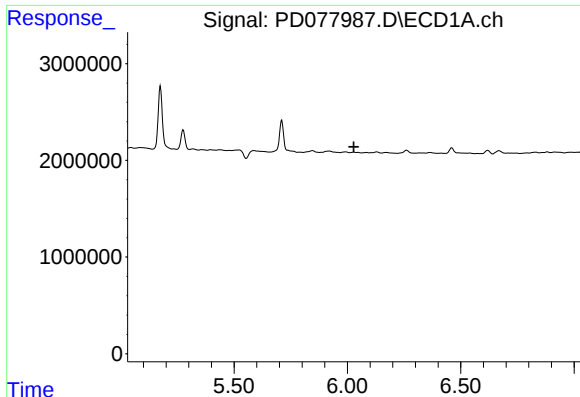
#9 Endosulfan I

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



#9 Endosulfan I

R.T.: 5.054 min
Delta R.T.: -0.029 min
Response: 1742194
Conc: 0.97 ng/ml



#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#11 cis-Chlordane

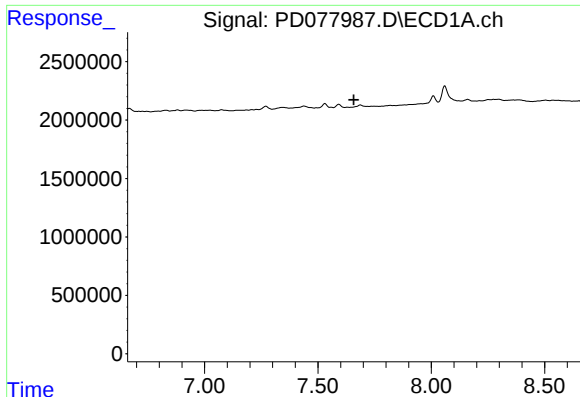
R.T.: 5.054 min
Delta R.T.: 0.028 min
Response: 1742194
Conc: 0.85 ng/ml

#14 Endrin

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

#14 Endrin

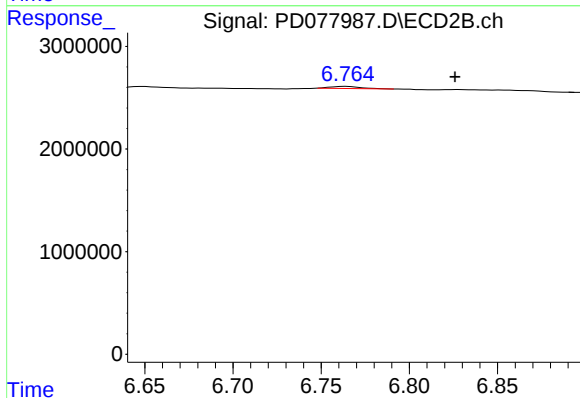
R.T.: 5.609 min
Delta R.T.: -0.015 min
Response: 309129
Conc: 0.17 ng/ml



#21 Endrin ketone

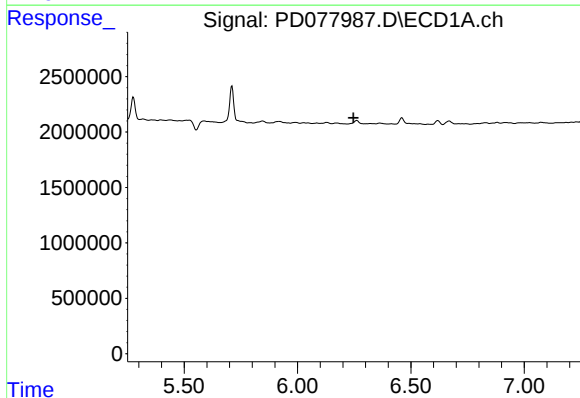
R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



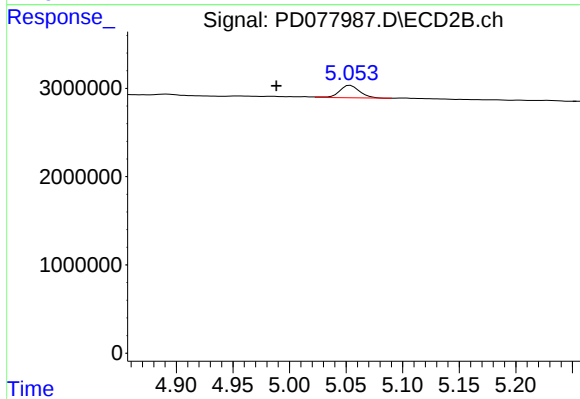
#21 Endrin ketone

R.T.: 6.764 min
Delta R.T.: -0.062 min
Response: 233315
Conc: 0.12 ng/ml



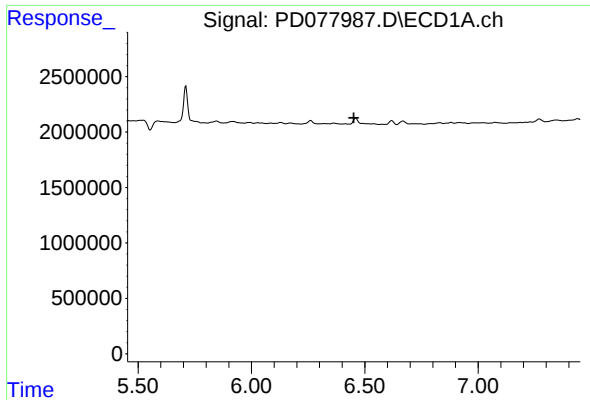
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

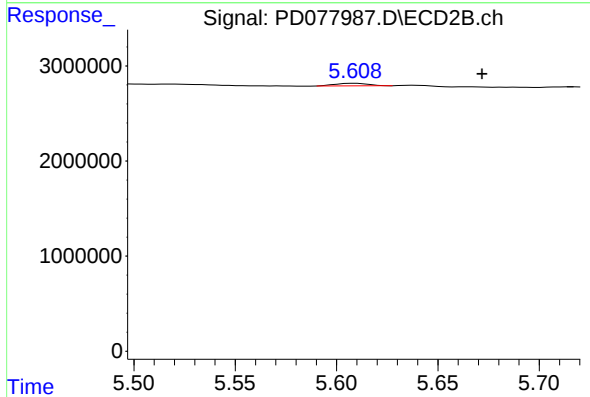
R.T.: 5.054 min
Delta R.T.: 0.066 min
Response: 1742194
Conc: 166.91 ng/ml



#23 Toxaphene-2

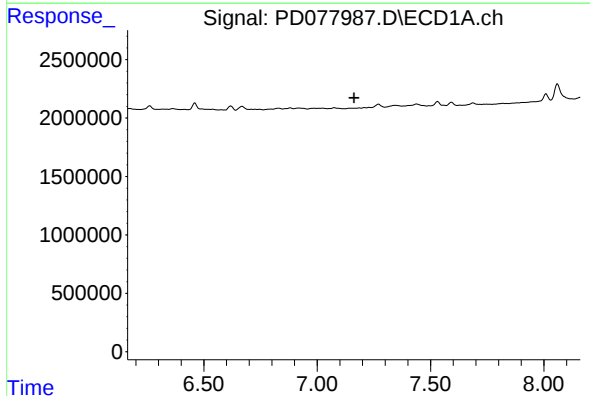
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



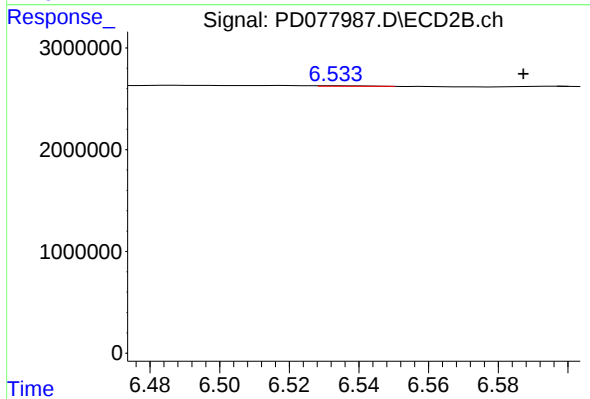
#23 Toxaphene-2

R.T.: 5.609 min
Delta R.T.: -0.063 min
Response: 309129
Conc: 25.64 ng/ml



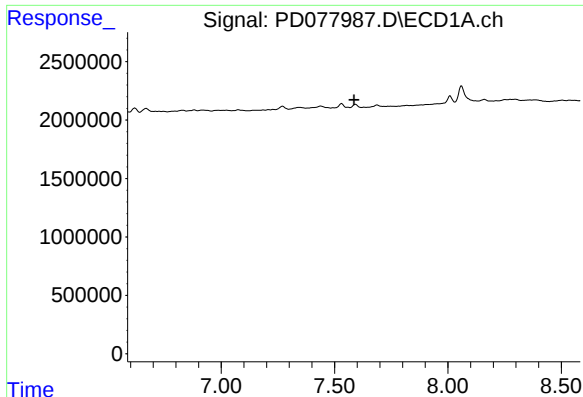
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

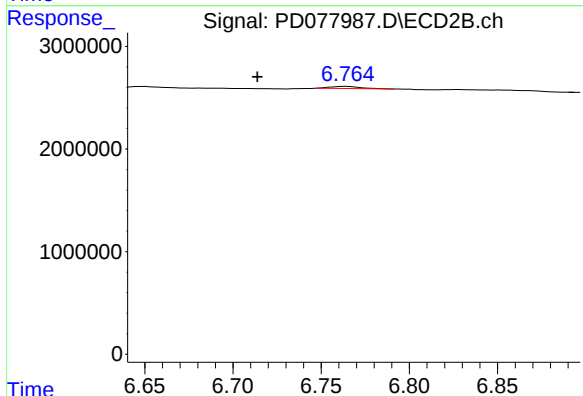
R.T.: 6.533 min
Delta R.T.: -0.054 min
Response: 35234
Conc: 0.91 ng/ml



#26 Toxaphene-5

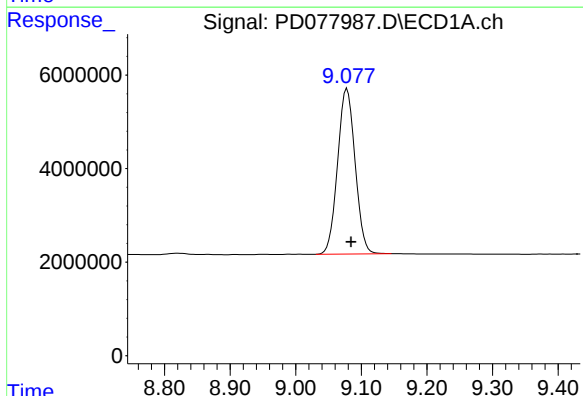
R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



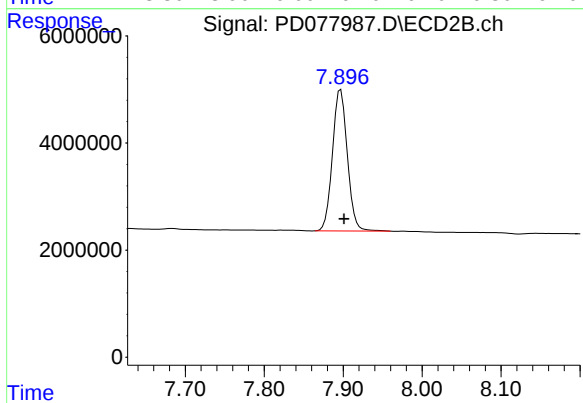
#26 Toxaphene-5

R.T.: 6.764 min
Delta R.T.: 0.050 min
Response: 233315
Conc: 4.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: -0.006 min
Response: 65629525
Conc: 21.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 34605636
Conc: 21.37 ng/ml