

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071823\
 Data File : PD076874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 09:00
 Operator : AR\AJ
 Sample : PIBLK211
 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: Jul 19 07:24:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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

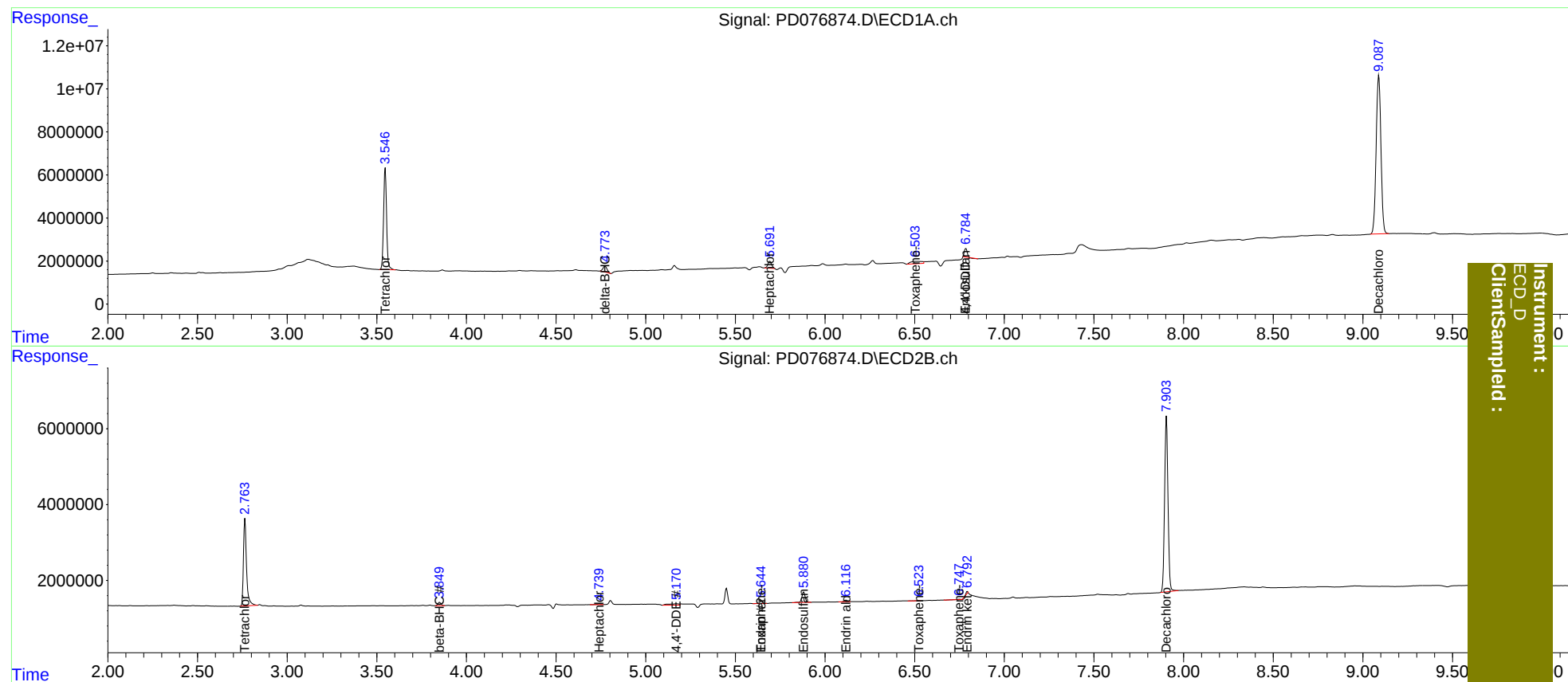
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.765	54428990	27126240	25.585	25.413
27)	SA Decachlor...	9.089	7.904	136.6E6	60870452	56.228	56.783
Target Compounds							
5)	MB Aldrin	0.000	4.221	0	22488	N.D.	<MDL
6)	B beta-BHC	0.000	3.850f	0	1064772	N.D.	1.486
7)	B delta-BHC	4.773	0.000	4277121	0	1.275	N.D. #
8)	B Heptachlo...	5.692	4.741	4721574	180581	1.576	0.128 #
12)	B 4,4'-DDE	0.000	5.172f	0	1486695	N.D.	1.230
14)	MA Endrin	0.000	5.645	0	661835	N.D.	0.535
15)	B Endosulfa...	6.786	5.881f	4107628	3527741	1.545	2.933 #
16)	A 4,4'-DDD	6.786f	0.000	4107628	0	1.818	N.D. #
18)	B Endrin al...	0.000	6.117	0	539893	N.D.	0.644
21)	B Endrin ke...	0.000	6.794f	0	135659	N.D.	0.106
23)	Toxaphene-2	6.504f	5.645	4893284	661835	177.453	83.399 #
25)	Toxaphene-4	0.000	6.525f	0	69540	N.D.	2.772
26)	Toxaphene-5	0.000	6.749	0	24738	N.D.	0.668

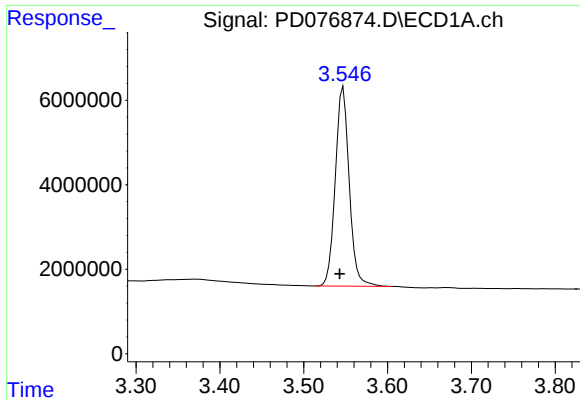
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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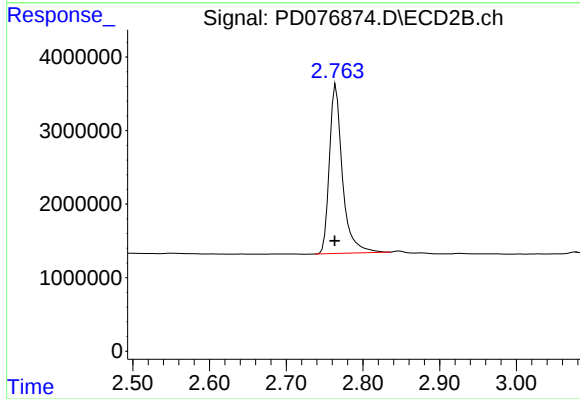




#1 Tetrachloro-m-xylene

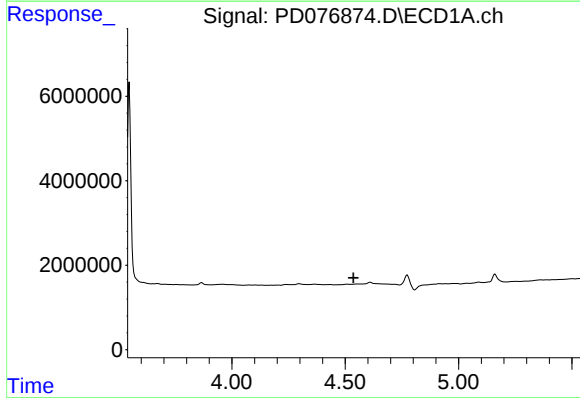
R.T.: 3.547 min
Delta R.T.: 0.004 min
Response: 54428990
Conc: 25.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



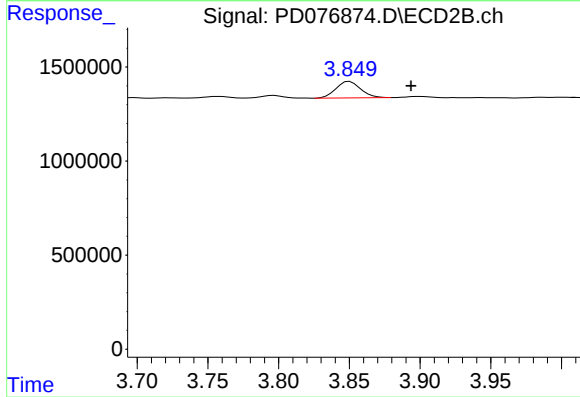
#1 Tetrachloro-m-xylene

R.T.: 2.765 min
Delta R.T.: 0.002 min
Response: 27126240
Conc: 25.41 ng/ml



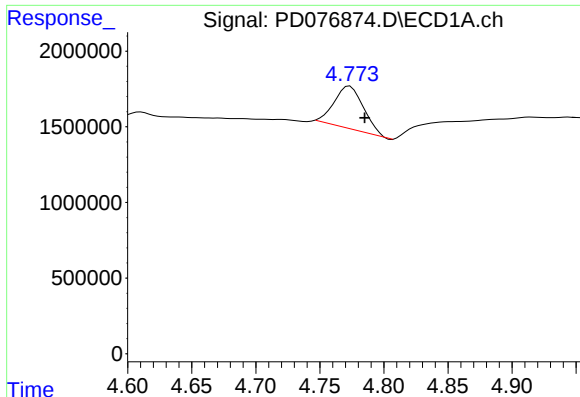
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



#6 beta-BHC

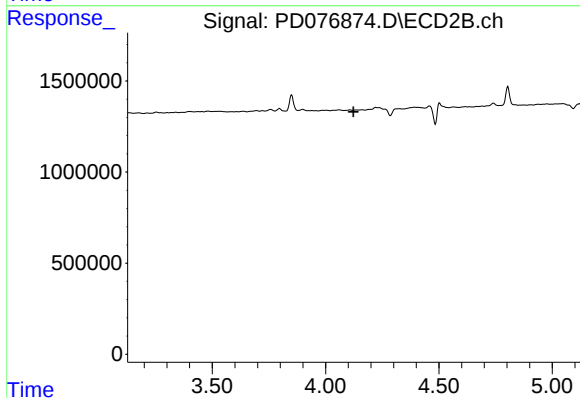
R.T.: 3.850 min
Delta R.T.: -0.043 min
Response: 1064772
Conc: 1.49 ng/ml



#7 delta-BHC

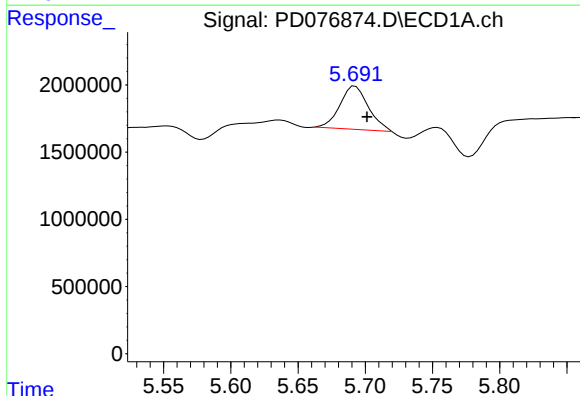
R.T.: 4.773 min
Delta R.T.: -0.012 min
Response: 4277121
Conc: 1.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



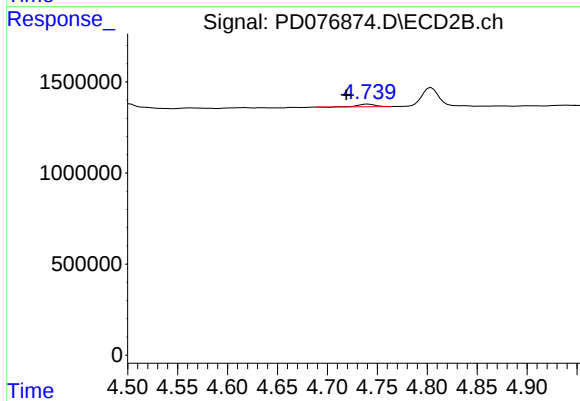
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.123 min
Response: 0
Conc: N.D.



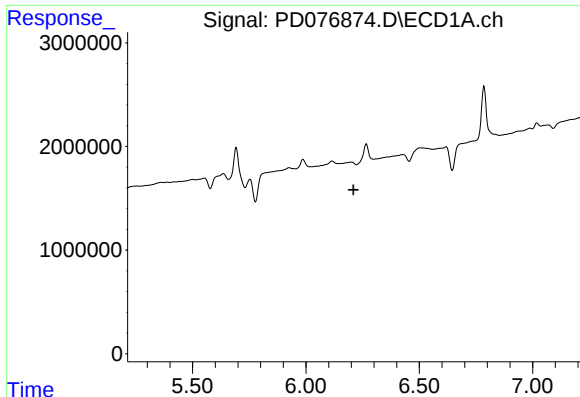
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.009 min
Response: 4721574
Conc: 1.58 ng/ml



#8 Heptachlor epoxide

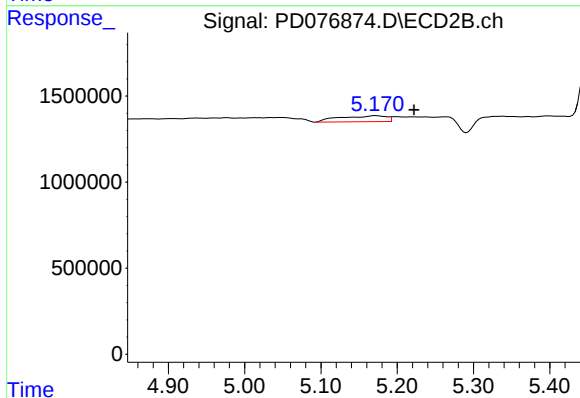
R.T.: 4.741 min
Delta R.T.: 0.022 min
Response: 180581
Conc: 0.13 ng/ml



#12 4,4'-DDE

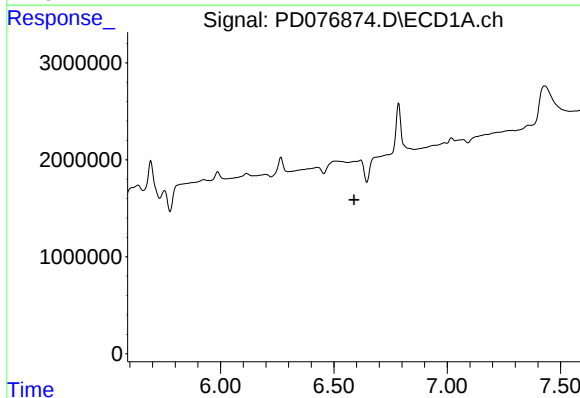
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



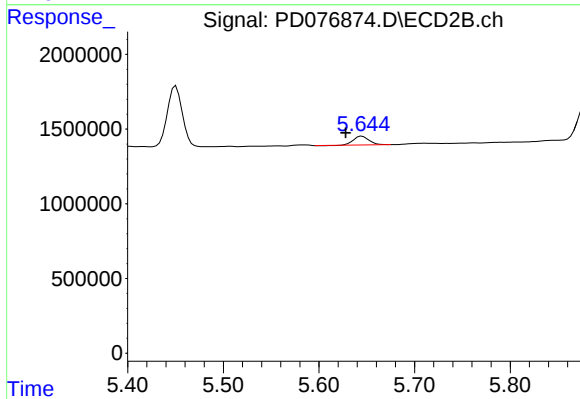
#12 4,4'-DDE

R.T.: 5.172 min
Delta R.T.: -0.050 min
Response: 1486695
Conc: 1.23 ng/ml



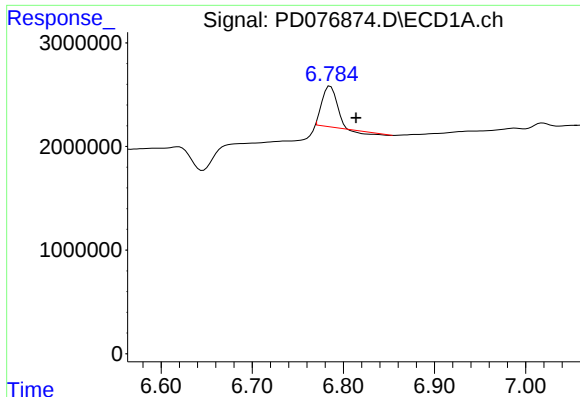
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.



#14 Endrin

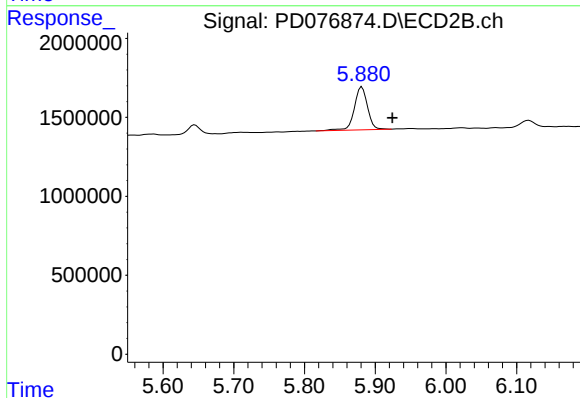
R.T.: 5.645 min
Delta R.T.: 0.017 min
Response: 661835
Conc: 0.54 ng/ml



#15 Endosulfan II

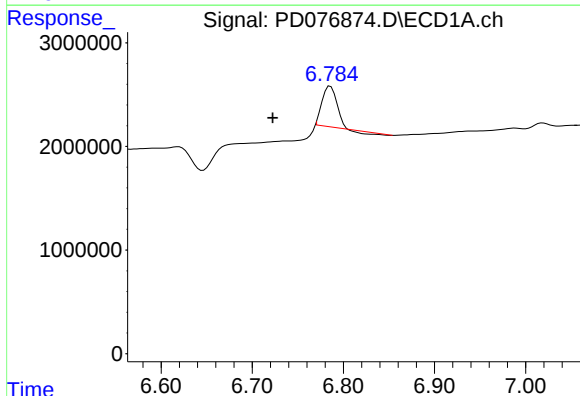
R.T.: 6.786 min
Delta R.T.: -0.028 min
Response: 4107628
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



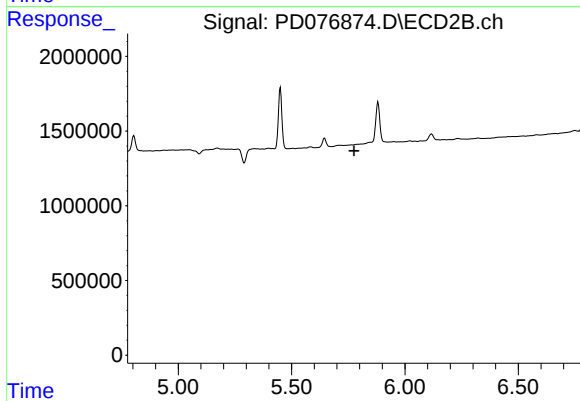
#15 Endosulfan II

R.T.: 5.881 min
Delta R.T.: -0.043 min
Response: 3527741
Conc: 2.93 ng/ml



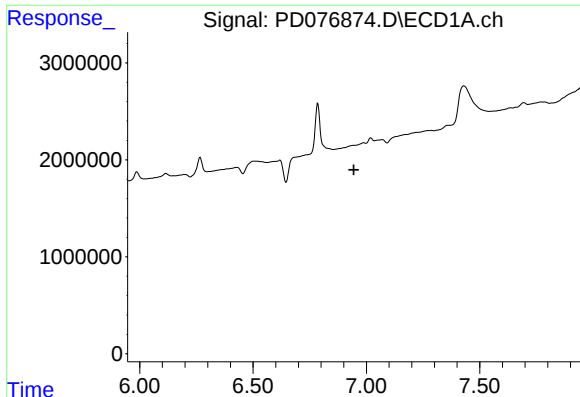
#16 4,4'-DDD

R.T.: 6.786 min
Delta R.T.: 0.063 min
Response: 4107628
Conc: 1.82 ng/ml



#16 4,4'-DDD

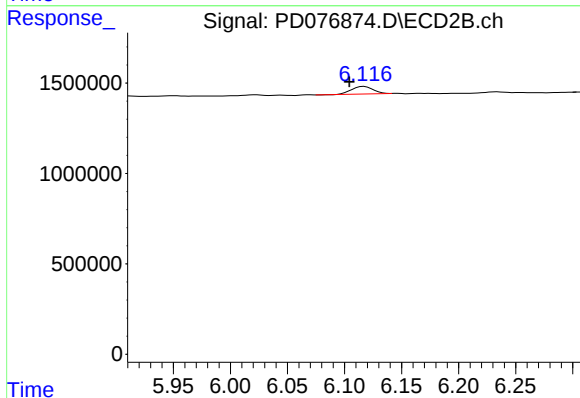
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

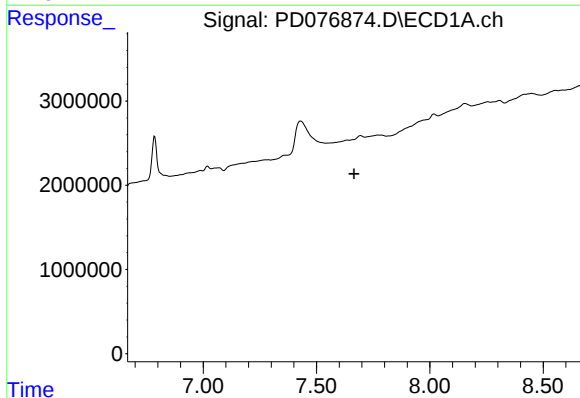
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



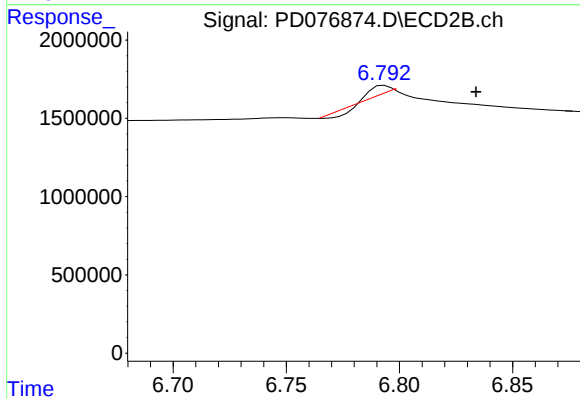
#18 Endrin aldehyde

R.T.: 6.117 min
Delta R.T.: 0.013 min
Response: 539893
Conc: 0.64 ng/ml



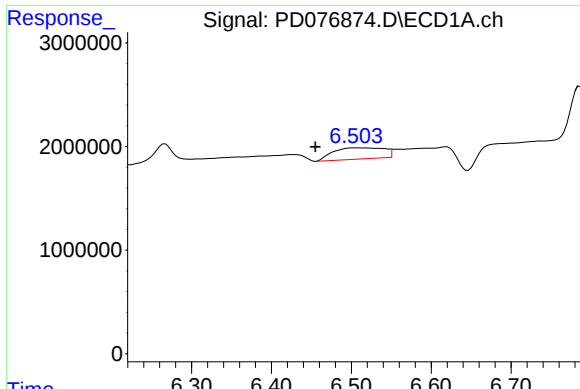
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



#21 Endrin ketone

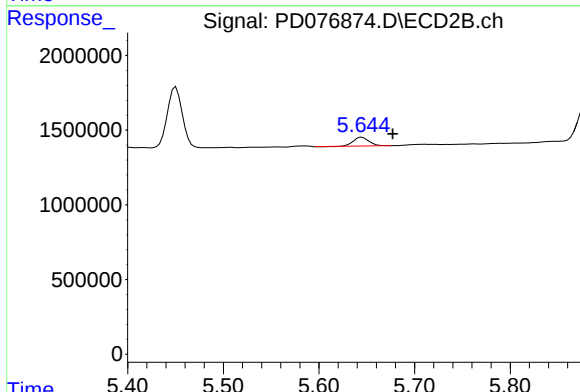
R.T.: 6.794 min
Delta R.T.: -0.040 min
Response: 135659
Conc: 0.11 ng/ml



#23 Toxaphene-2

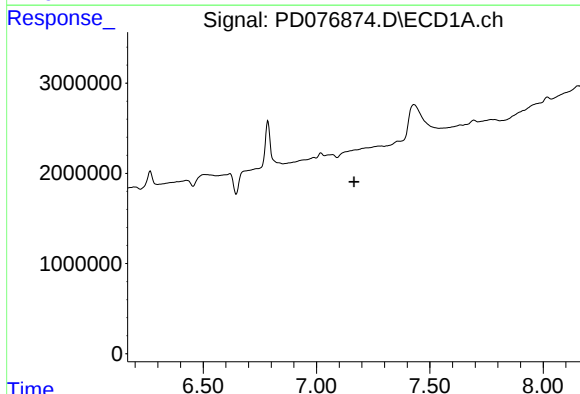
R.T.: 6.504 min
Delta R.T.: 0.049 min
Response: 4893284
Conc: 177.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



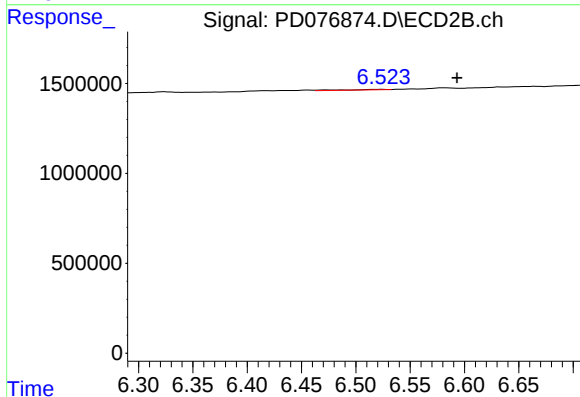
#23 Toxaphene-2

R.T.: 5.645 min
Delta R.T.: -0.032 min
Response: 661835
Conc: 83.40 ng/ml



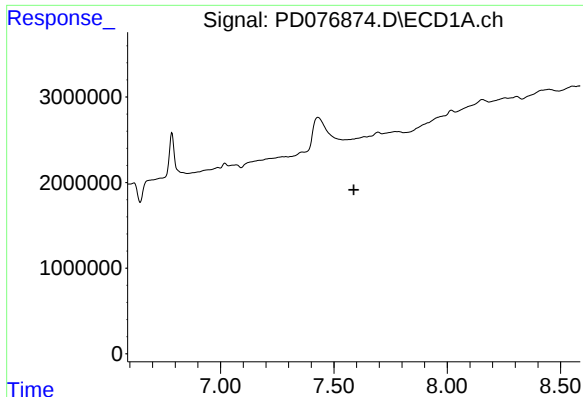
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

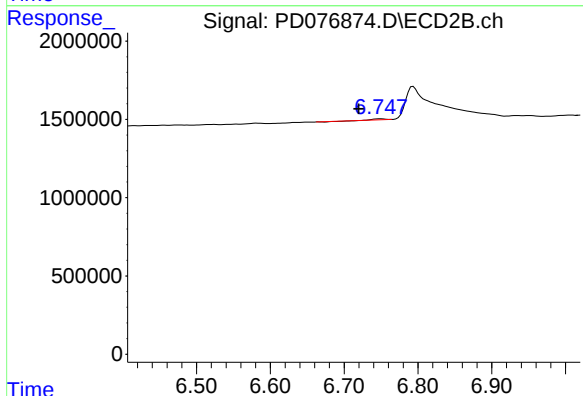
R.T.: 6.525 min
Delta R.T.: -0.068 min
Response: 69540
Conc: 2.77 ng/ml



#26 Toxaphene-5

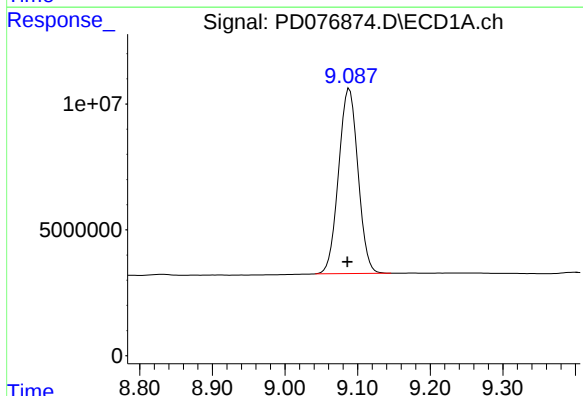
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



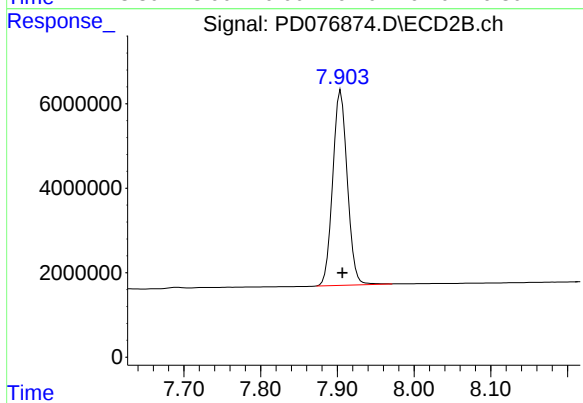
#26 Toxaphene-5

R.T.: 6.749 min
Delta R.T.: 0.030 min
Response: 24738
Conc: 0.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.003 min
Response: 136604646
Conc: 56.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 60870452
Conc: 56.78 ng/ml