

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
 Data File : PD081640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 08:53
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 21:23:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

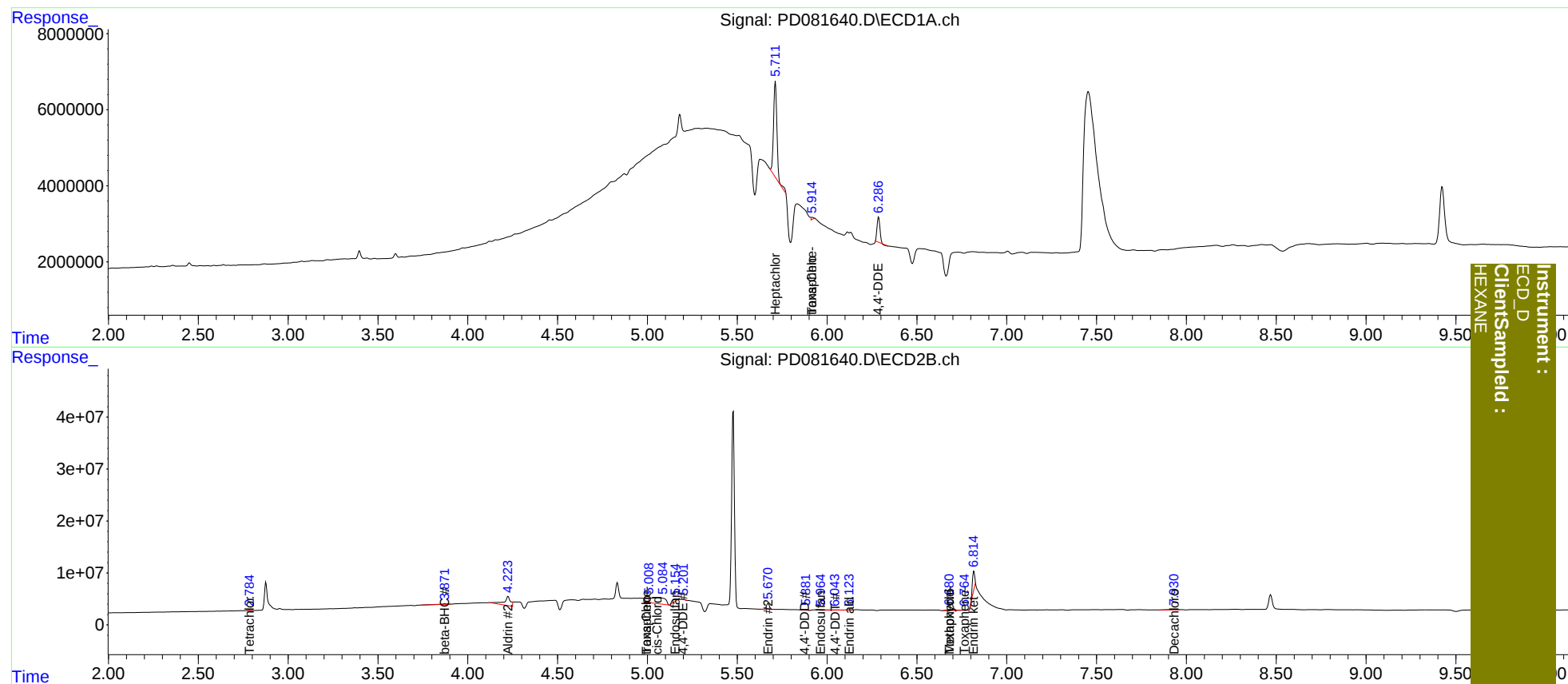
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.785	0	340425	N.D.	0.139
27)	SA Decachlor...	0.000	7.931	0	2565637	N.D.	1.034
Target Compounds							
2)	A alpha-BHC	0.000	3.312	0	138890	N.D.	<MDL
5)	MB Aldrin	0.000	4.224	0	43509461	N.D.	12.845
6)	B beta-BHC	0.000	3.873f	0	4691664	N.D.	2.777
8)	B Heptachlo...	5.712	4.764	32267820	-131638	14.247	N.D. #
9)	A Endosulfan I	0.000	5.157f	0	8480455	N.D.	2.832
10)	B trans-Chl...	5.917f	4.995	761533	13608202	0.348	4.361 #
11)	B cis-Chlor...	0.000	5.056	0	65375305	N.D.	20.407
12)	B 4,4'-DDE	6.287f	5.199f	6977090	823401	3.250	0.278 #
14)	MA Endrin	0.000	5.672	0	12987679	N.D.	4.520
15)	B Endosulfa...	0.000	5.968	0	2357182	N.D.	0.835
16)	A 4,4'-DDD	0.000	5.874f	0	1420880	N.D.	0.564
17)	MA 4,4'-DDT	0.000	6.045	0	1327988	N.D.	0.514
18)	B Endrin al...	0.000	6.124	0	469276	N.D.	0.217
20)	A Methoxychlor	0.000	6.681f	0	3244773	N.D.	2.429
21)	B Endrin ke...	0.000	6.817f	0	35998318	N.D.	12.005
22)	Toxaphene-1	5.917	4.995	761533	13608202	116.592	831.178 #
24)	Toxaphene-3	0.000	6.681f	0	3244773	N.D.	55.436
25)	Toxaphene-4	0.000	6.766	0	1625594	N.D.	20.428

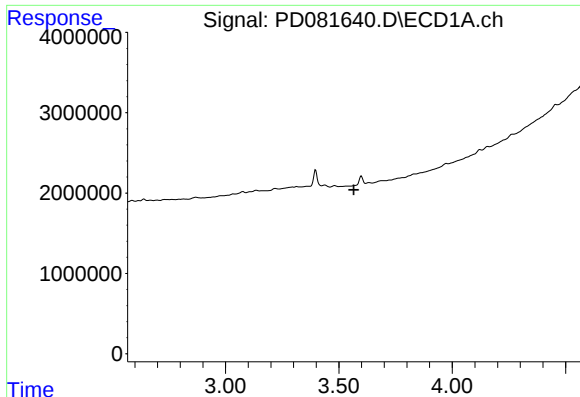
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Feb 2024 08:53
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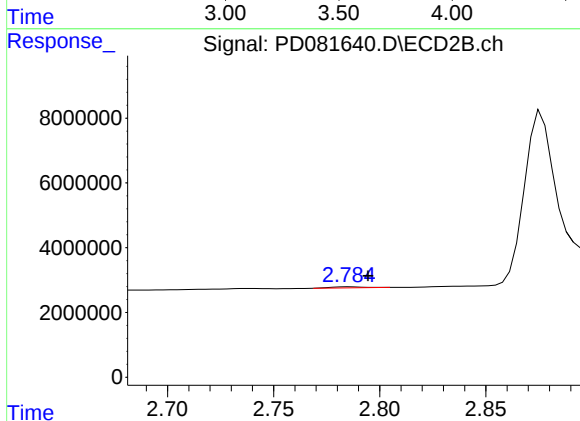




#1 Tetrachloro-m-xylene

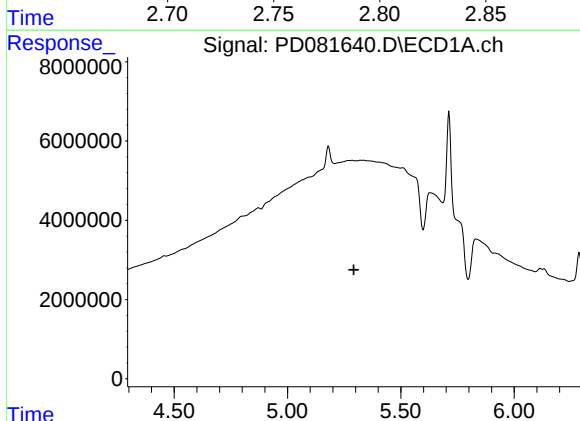
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



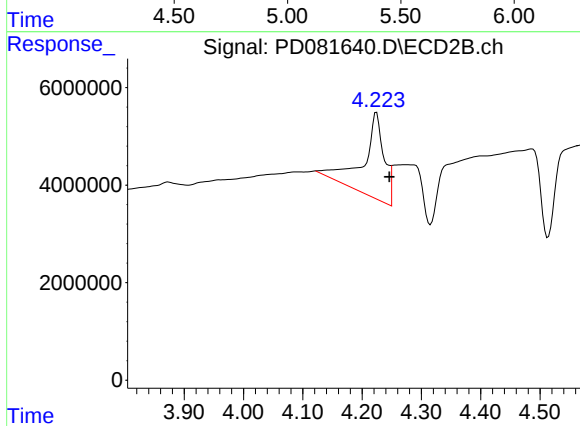
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: -0.009 min
Response: 340425
Conc: 0.14 ng/ml



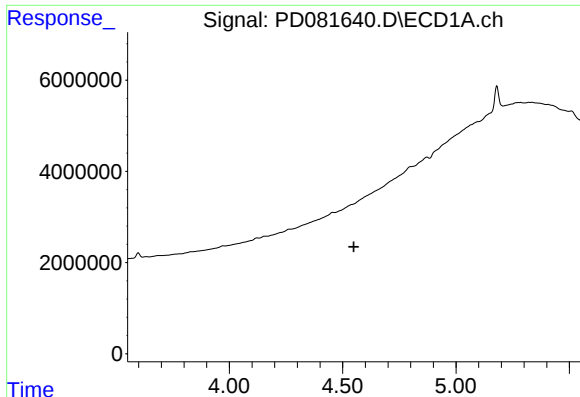
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

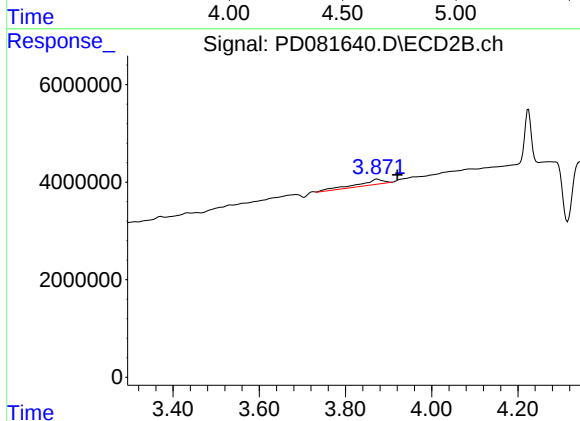
R.T.: 4.224 min
Delta R.T.: -0.022 min
Response: 43509461
Conc: 12.85 ng/ml



#6 beta-BHC

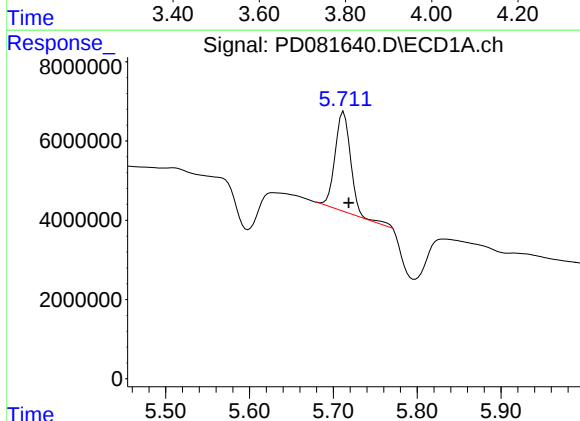
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



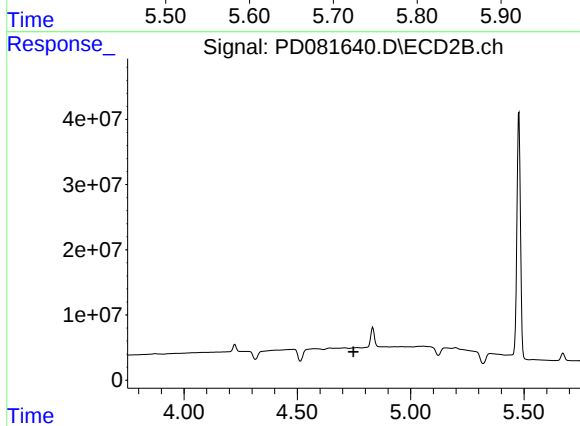
#6 beta-BHC

R.T.: 3.873 min
Delta R.T.: -0.048 min
Response: 4691664
Conc: 2.78 ng/ml



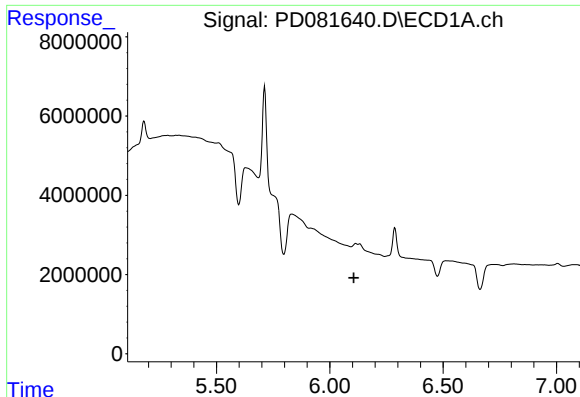
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.006 min
Response: 32267820
Conc: 14.25 ng/ml



#8 Heptachlor epoxide

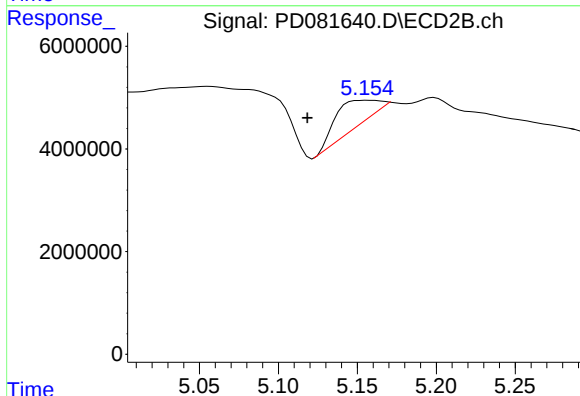
R.T.: 4.764 min
Delta R.T.: 0.017 min
Response: -131638
Conc: N.D.



#9 Endosulfan I

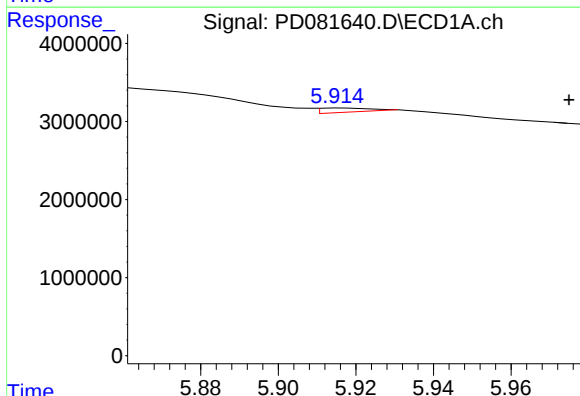
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



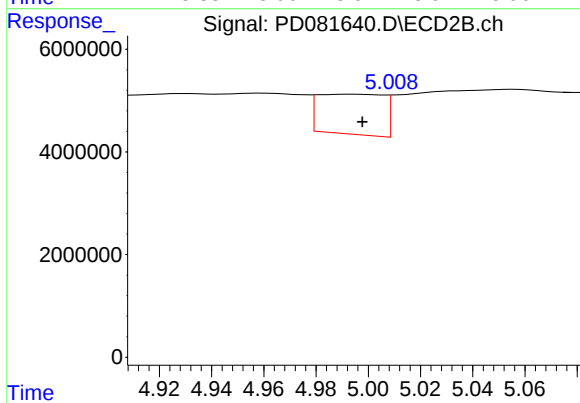
#9 Endosulfan I

R.T.: 5.157 min
Delta R.T.: 0.039 min
Response: 8480455
Conc: 2.83 ng/ml



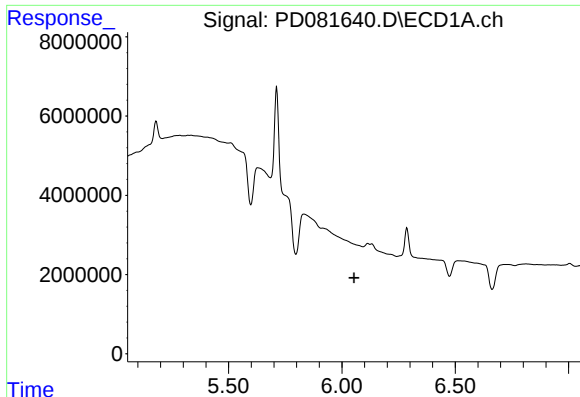
#10 trans-Chlordane

R.T.: 5.917 min
Delta R.T.: -0.058 min
Response: 761533
Conc: 0.35 ng/ml



#10 trans-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 13608202
Conc: 4.36 ng/ml



#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE

#11 cis-Chlordane

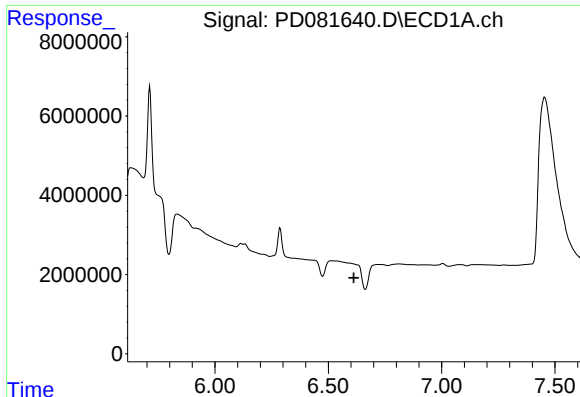
R.T.: 5.056 min
Delta R.T.: -0.006 min
Response: 65375305
Conc: 20.41 ng/ml

#12 4,4'-DDE

R.T.: 6.287 min
Delta R.T.: 0.062 min
Response: 6977090
Conc: 3.25 ng/ml

#12 4,4'-DDE

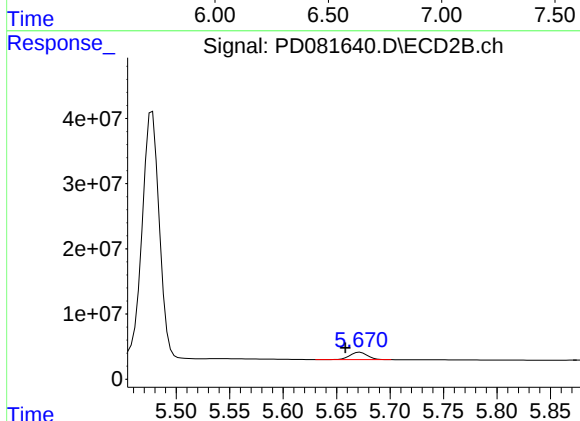
R.T.: 5.199 min
Delta R.T.: -0.052 min
Response: 823401
Conc: 0.28 ng/ml



#14 Endrin

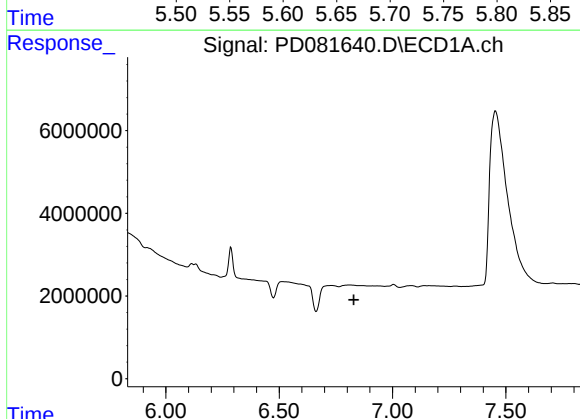
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



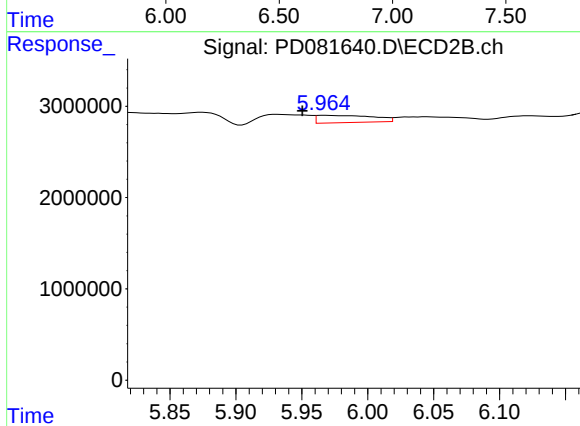
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 12987679
Conc: 4.52 ng/ml



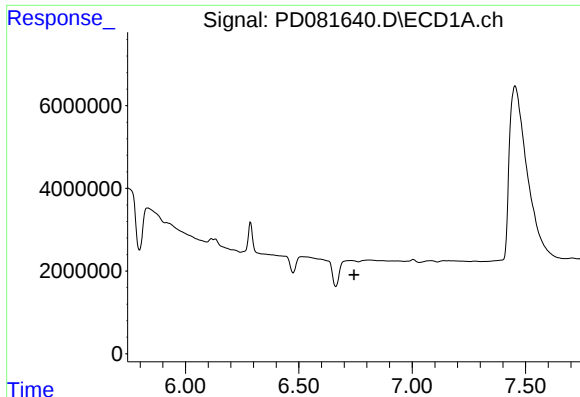
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

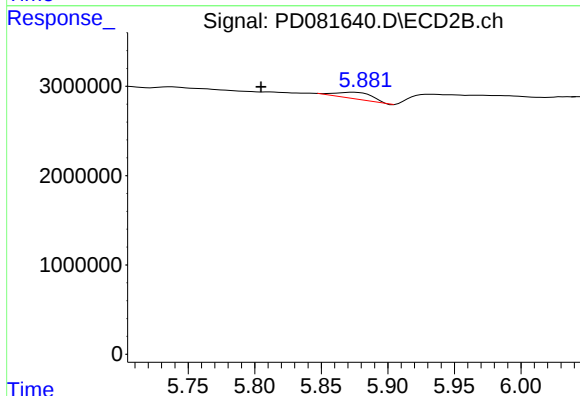
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 2357182
Conc: 0.84 ng/ml



#16 4,4'-DDD

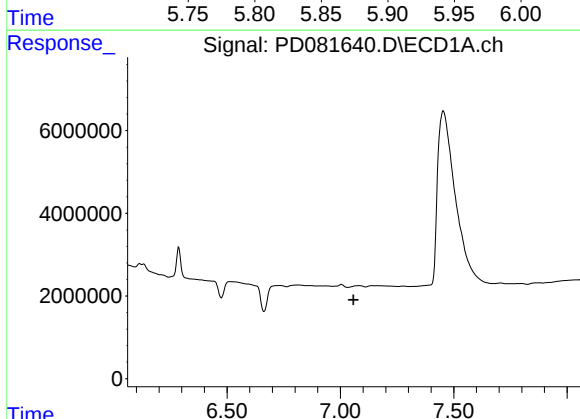
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



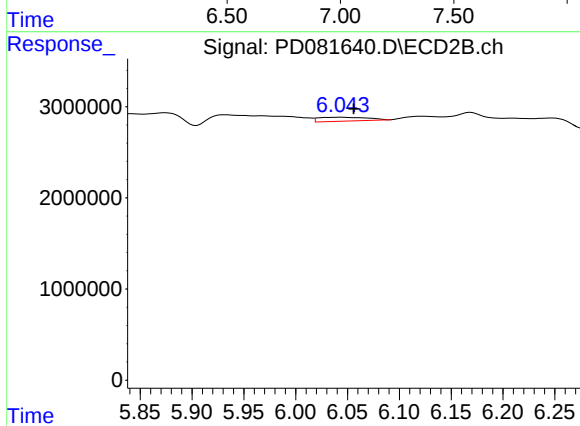
#16 4,4'-DDD

R.T.: 5.874 min
Delta R.T.: 0.069 min
Response: 1420880
Conc: 0.56 ng/ml



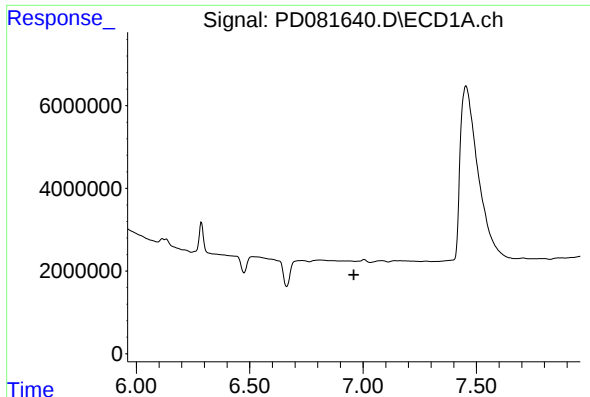
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

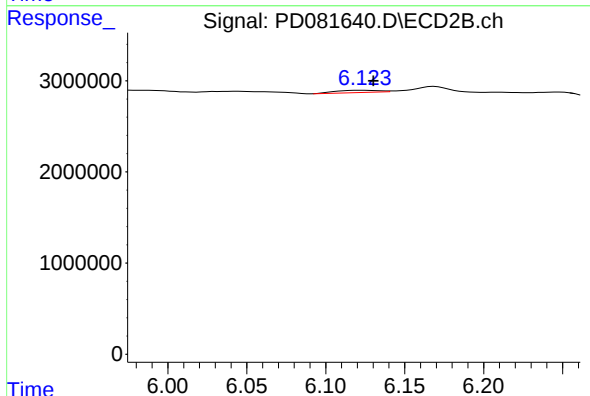
R.T.: 6.045 min
Delta R.T.: -0.011 min
Response: 1327988
Conc: 0.51 ng/ml



#18 Endrin aldehyde

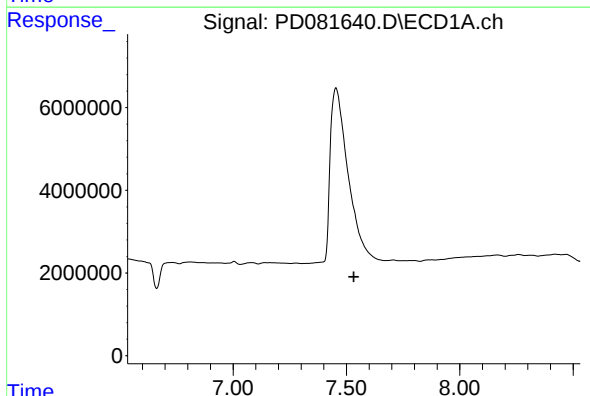
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



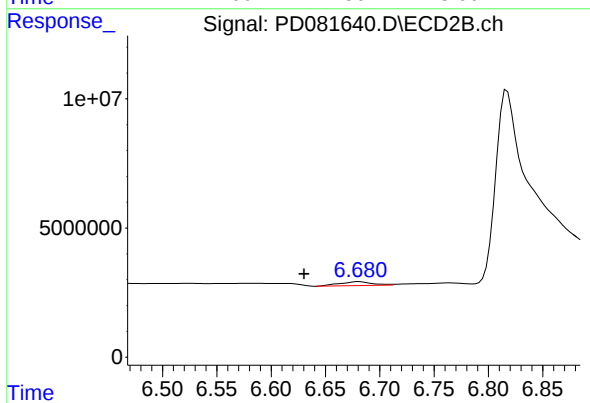
#18 Endrin aldehyde

R.T.: 6.124 min
Delta R.T.: -0.006 min
Response: 469276
Conc: 0.22 ng/ml



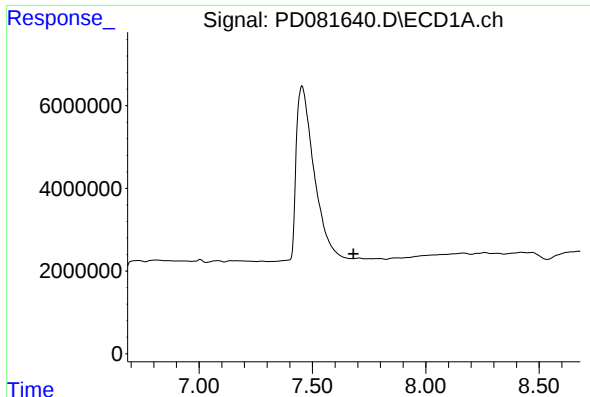
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

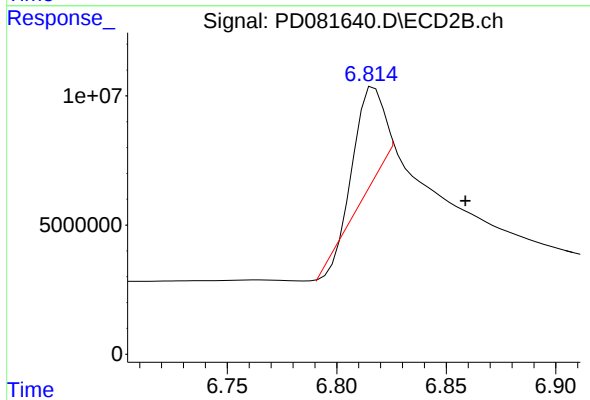
R.T.: 6.681 min
Delta R.T.: 0.051 min
Response: 3244773
Conc: 2.43 ng/ml



#21 Endrin ketone

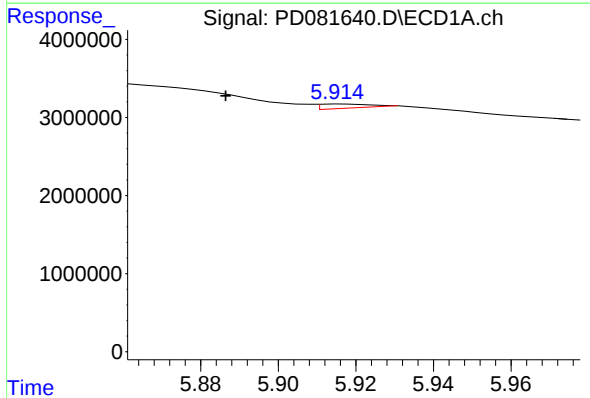
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



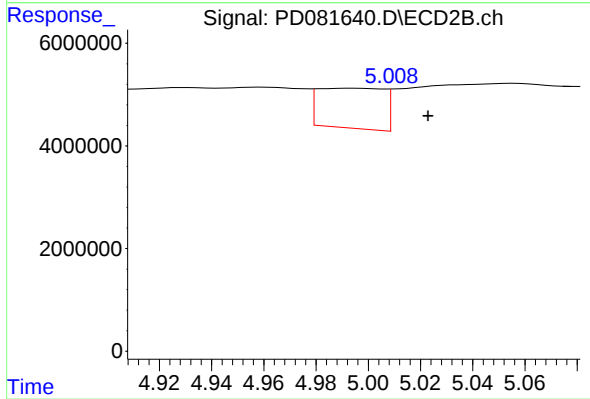
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.041 min
Response: 35998318
Conc: 12.01 ng/ml



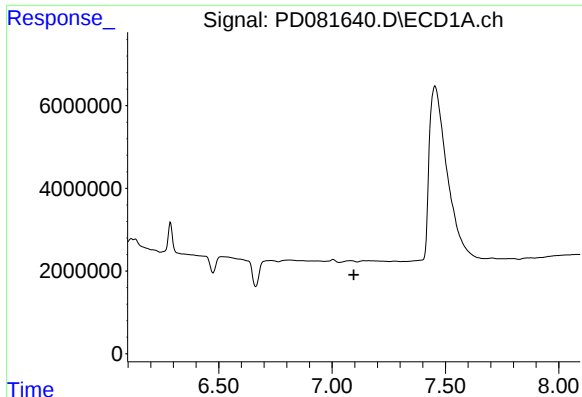
#22 Toxaphene-1

R.T.: 5.917 min
Delta R.T.: 0.030 min
Response: 761533
Conc: 116.59 ng/ml



#22 Toxaphene-1

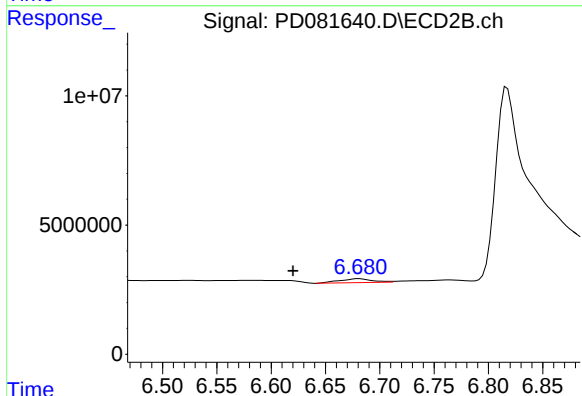
R.T.: 4.995 min
Delta R.T.: -0.028 min
Response: 13608202
Conc: 831.18 ng/ml



#24 Toxaphene-3

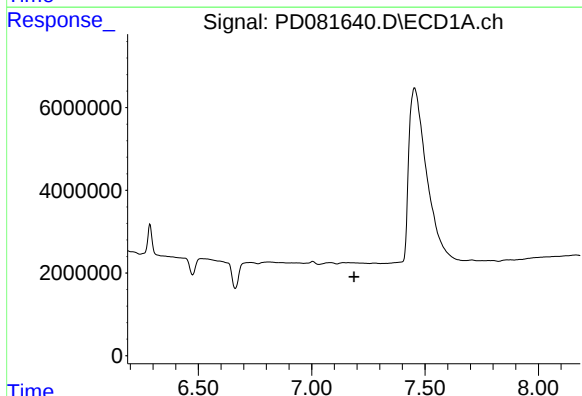
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



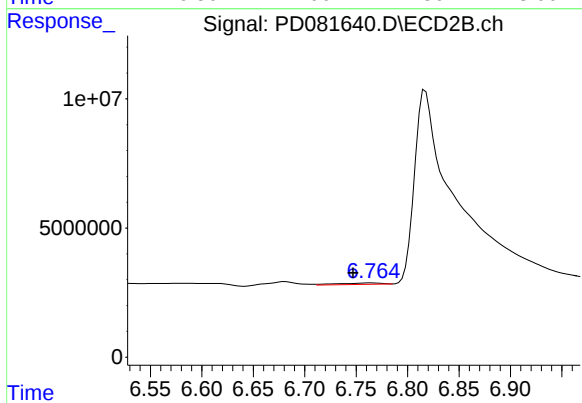
#24 Toxaphene-3

R.T.: 6.681 min
Delta R.T.: 0.061 min
Response: 3244773
Conc: 55.44 ng/ml



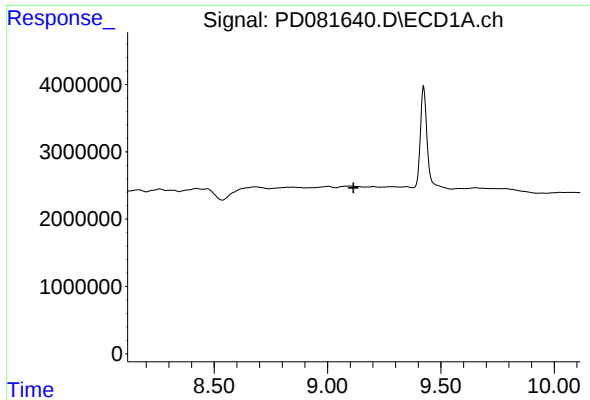
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

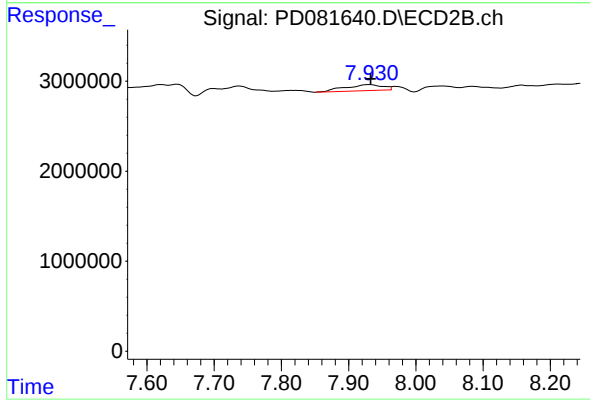
R.T.: 6.766 min
Delta R.T.: 0.019 min
Response: 1625594
Conc: 20.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 2565637
Conc: 1.03 ng/ml