

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040224\
 Data File : PD082268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 12:39
 Operator : AR\AJ
 Sample : PIBLK056
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK008

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 21:27:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

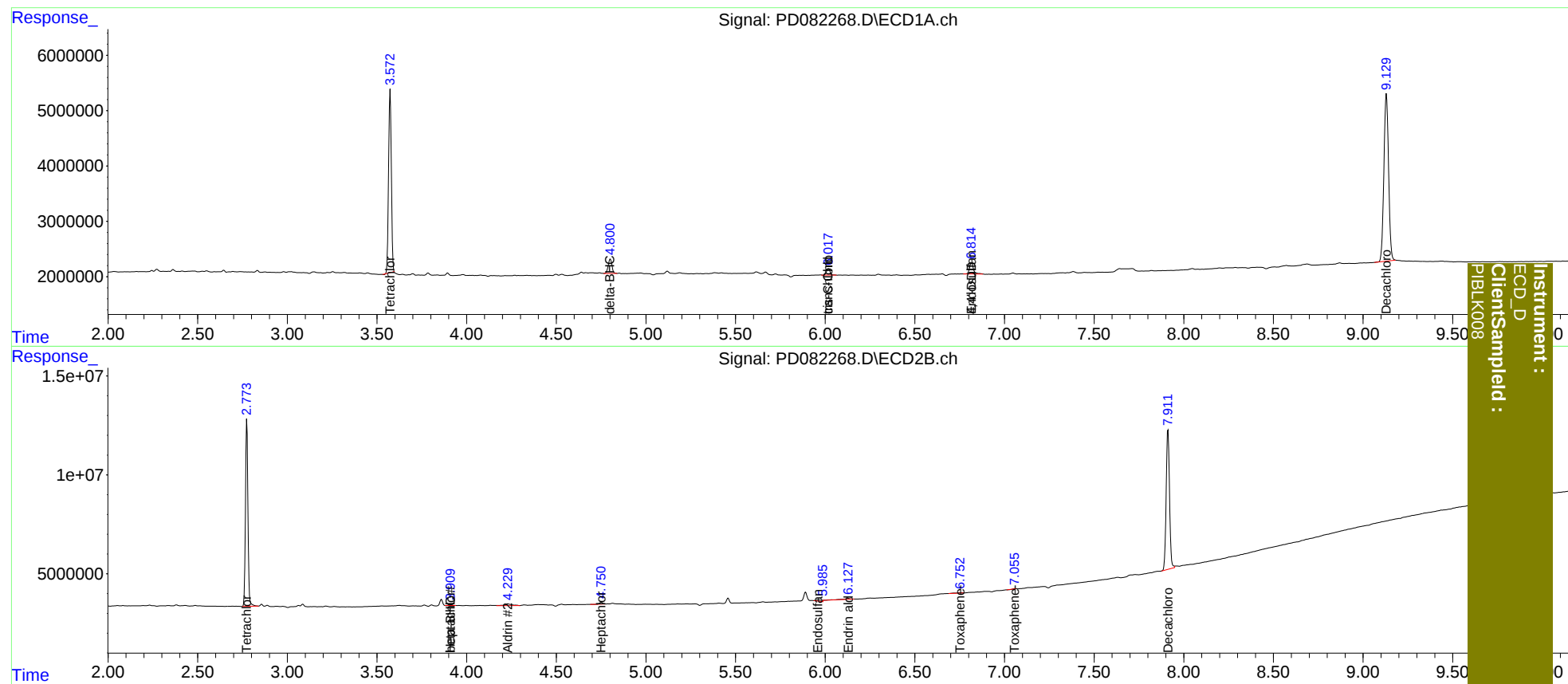
System Monitoring Compounds							
1)	SA Tetrachlo...	3.574	2.774	35375151	90441557	23.922	27.034
2)	SA Decachlor...	9.130	7.912	54782954	91571572	29.483	34.715
Target Compounds							
2)	A alpha-BHC	0.000	3.262	0	275414	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.625	0	311510	N.D.	<MDL
4)	MA Heptachlor	0.000	3.910f	0	609005	N.D.	0.142
5)	MB Aldrin	0.000	4.230	0	2464382	N.D.	0.588
6)	B beta-BHC	0.000	3.910	0	609005	N.D.	0.315
7)	B delta-BHC	4.801	4.135	3755946	264560	1.613	<MDL #
8)	B Heptachlo...	0.000	4.751	0	939995	N.D.	0.254
9)	A Endosulfan I	0.000	5.150f	0	114891	N.D.	<MDL
10)	B trans-Chl...	6.018f	0.000	1574048	0	0.756	N.D. #
11)	B cis-Chlor...	6.018f	0.000	1574048	0	0.743	N.D. #
13)	MA Dieldrin	0.000	5.408f	0	240340	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	290141	N.D.	<MDL
15)	B Endosulfa...	6.816	5.962	3039098	1294536	1.718	0.427 #
16)	A 4,4'-DDD	6.816f	5.796	3039098	-4289	2.027	N.D. #
18)	B Endrin al...	0.000	6.128	0	1406160	N.D.	0.623
25)	Toxaphene-4	0.000	6.754	0	506404	N.D.	5.729
26)	Toxaphene-5	0.000	7.059	0	4036	N.D.	0.116

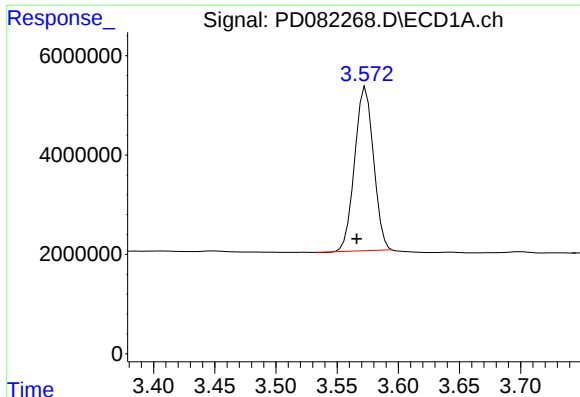
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040224\
Data File : PD082268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2024 12:39
Operator : AR\AJ
Sample : PIBLK056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 21:27:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
Quant Title : GC Extractables
QLast Update : Sat Mar 30 04:18:59 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

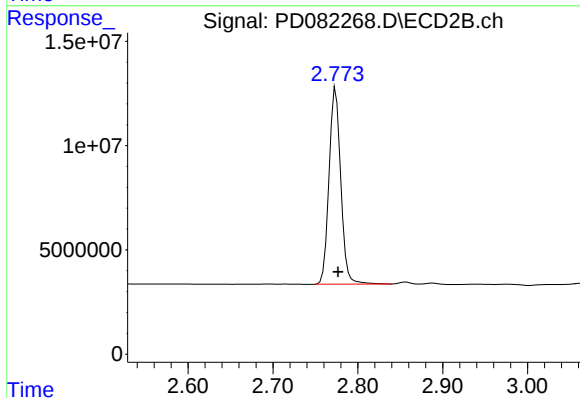




#1 Tetrachloro-m-xylene

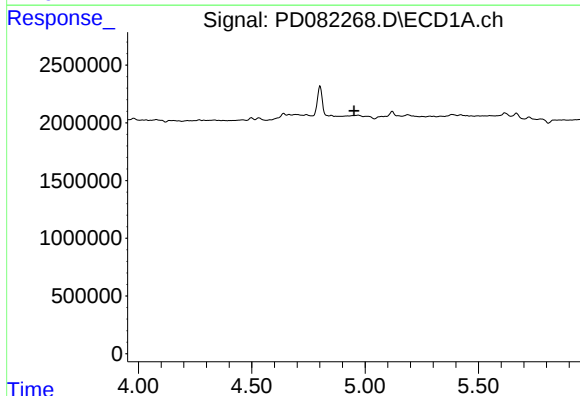
R.T.: 3.574 min
Delta R.T.: 0.008 min
Response: 35375151
Conc: 23.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK008



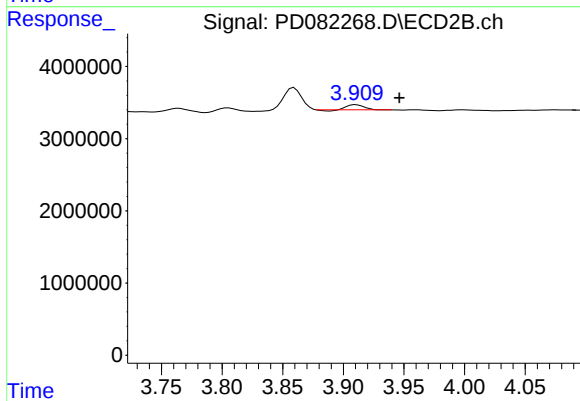
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 90441557
Conc: 27.03 ng/ml



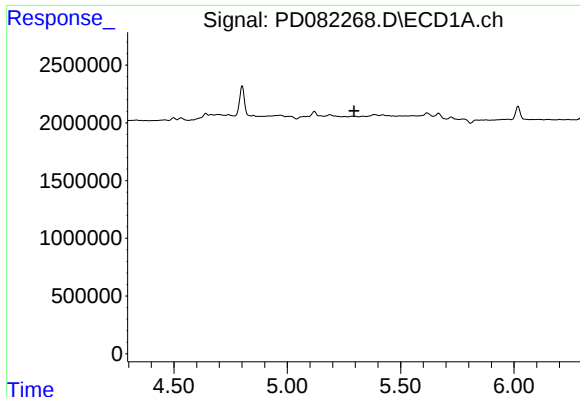
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.



#4 Heptachlor

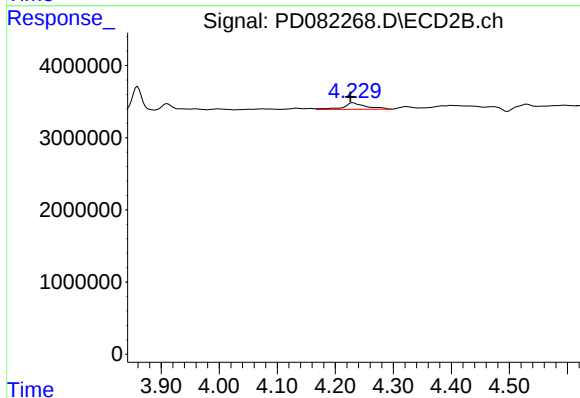
R.T.: 3.910 min
Delta R.T.: -0.036 min
Response: 609005
Conc: 0.14 ng/ml



#5 Aldrin

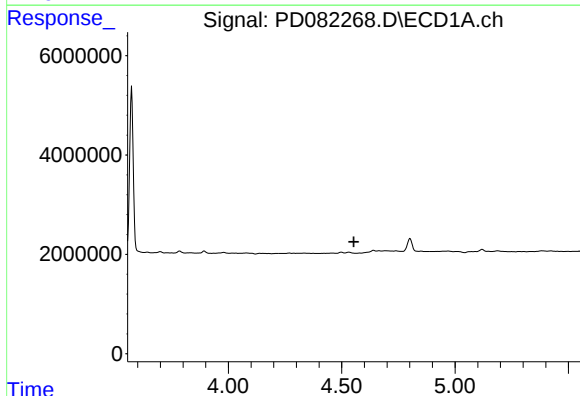
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK008



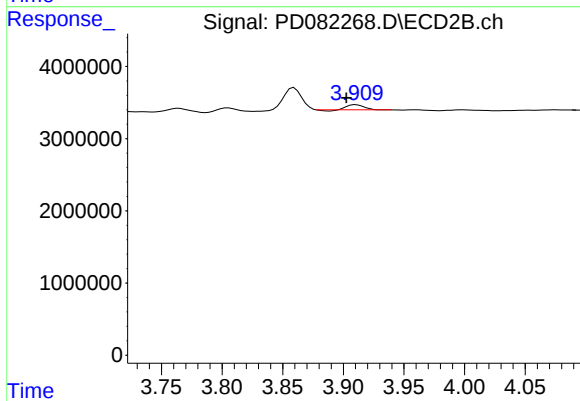
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: 0.004 min
Response: 2464382
Conc: 0.59 ng/ml



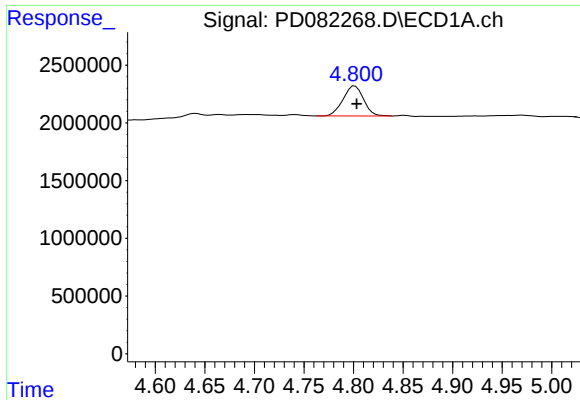
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.



#6 beta-BHC

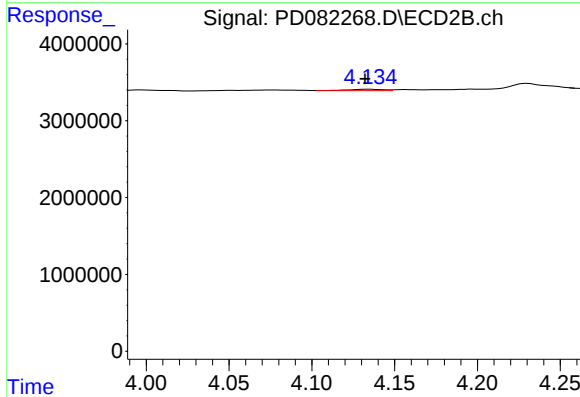
R.T.: 3.910 min
Delta R.T.: 0.008 min
Response: 609005
Conc: 0.31 ng/ml



#7 delta-BHC

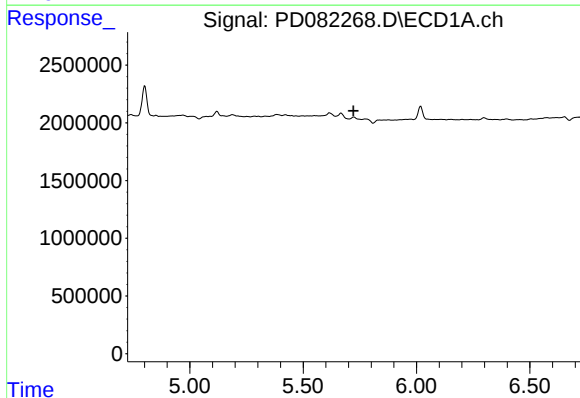
R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 3755946
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK008



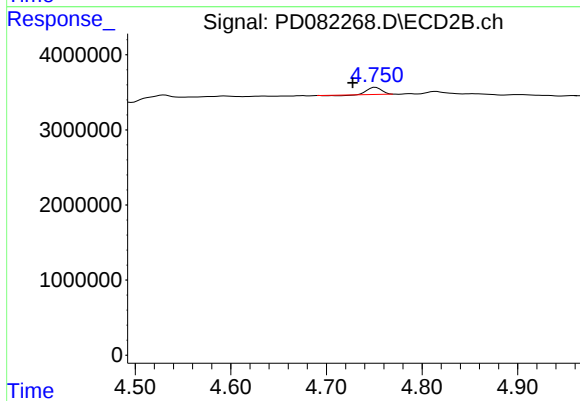
#7 delta-BHC

R.T.: 4.135 min
Delta R.T.: 0.003 min
Response: 264560
Conc: N.D.



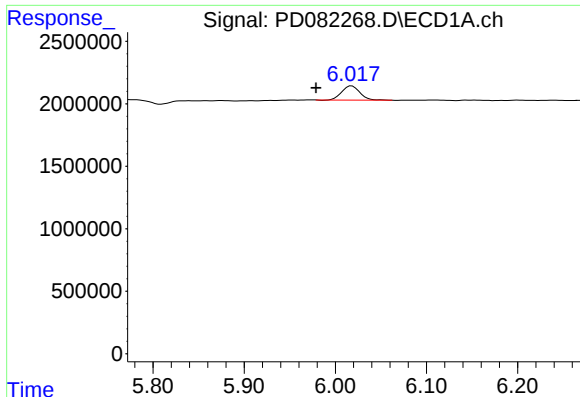
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

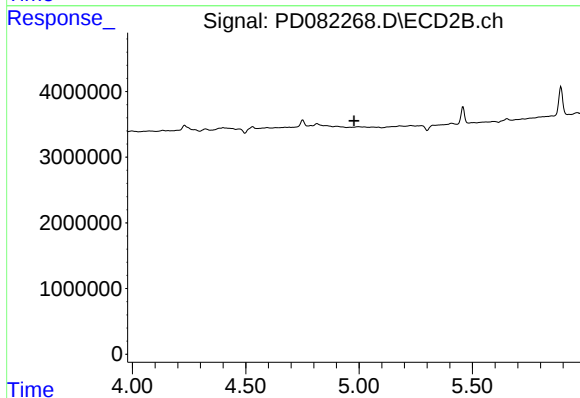
R.T.: 4.751 min
Delta R.T.: 0.024 min
Response: 939995
Conc: 0.25 ng/ml



#10 trans-Chlordane

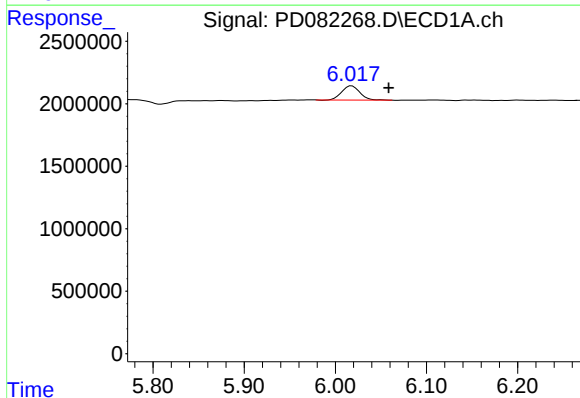
R.T.: 6.018 min
Delta R.T.: 0.039 min
Response: 1574048
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK008



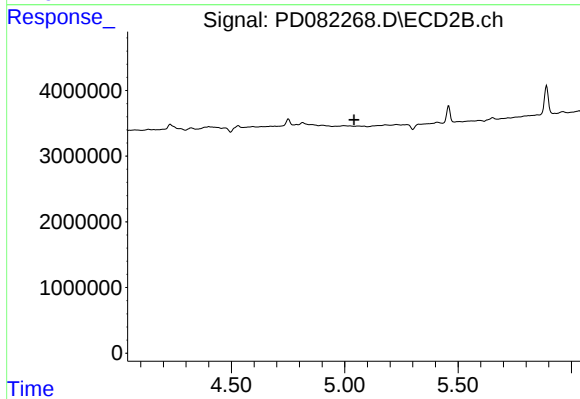
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



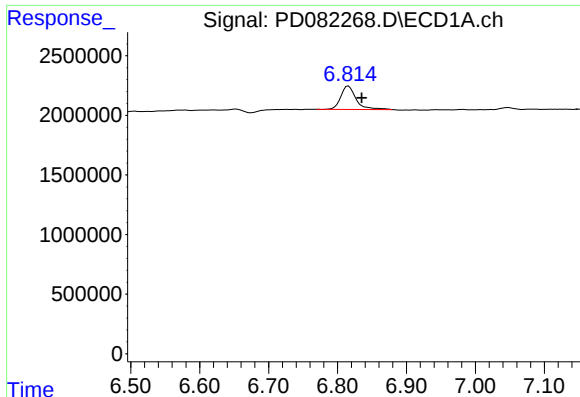
#11 cis-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.040 min
Response: 1574048
Conc: 0.74 ng/ml



#11 cis-Chlordane

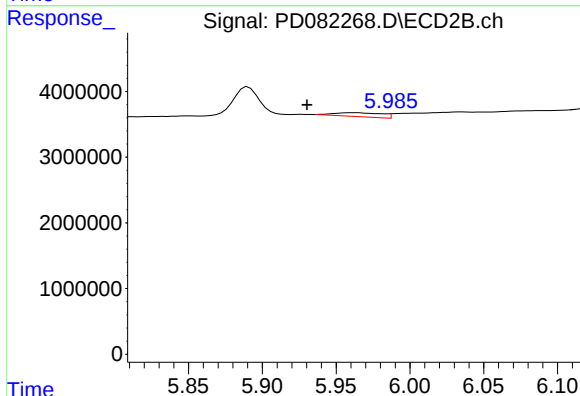
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#15 Endosulfan II

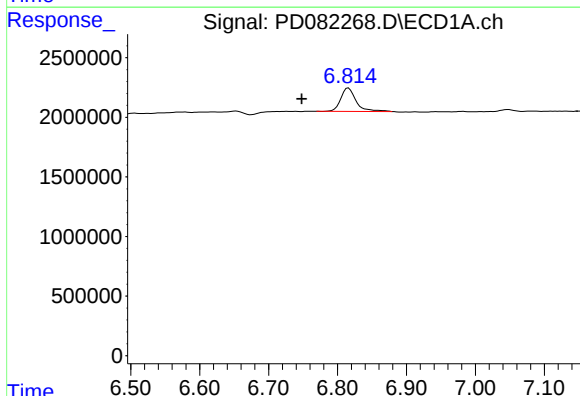
R.T.: 6.816 min
Delta R.T.: -0.020 min
Response: 3039098
Conc: 1.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK008



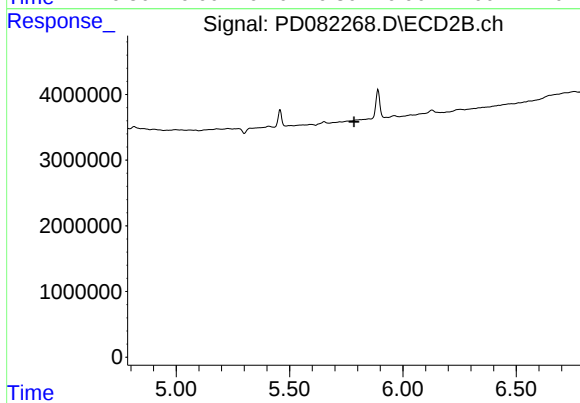
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.032 min
Response: 1294536
Conc: 0.43 ng/ml



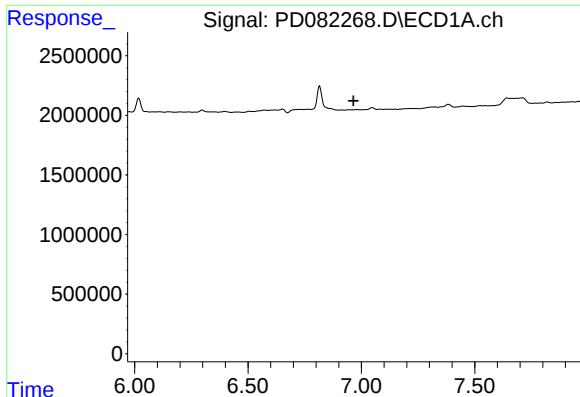
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: 0.068 min
Response: 3039098
Conc: 2.03 ng/ml



#16 4,4'-DDD

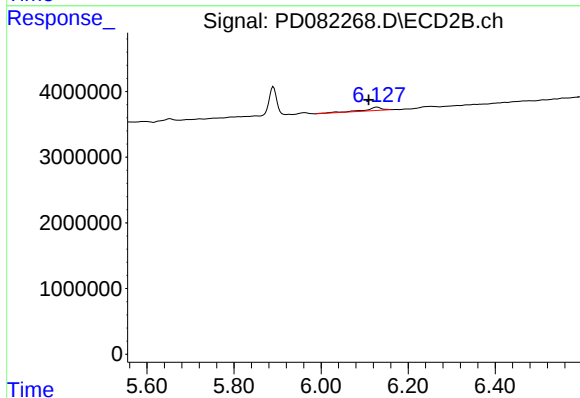
R.T.: 5.796 min
Delta R.T.: 0.012 min
Response: -4289
Conc: N.D.



#18 Endrin aldehyde

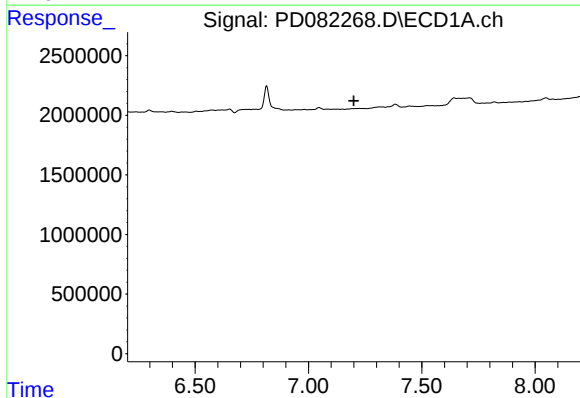
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK008



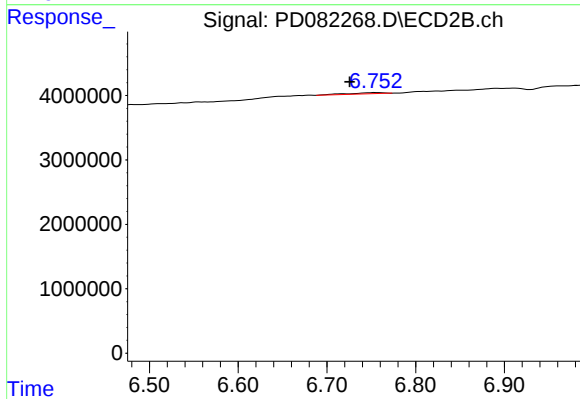
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.019 min
Response: 1406160
Conc: 0.62 ng/ml



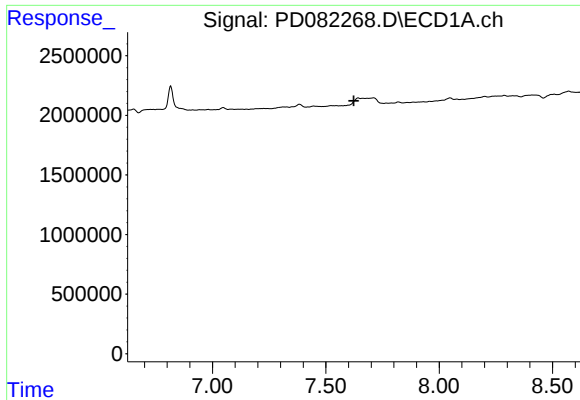
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

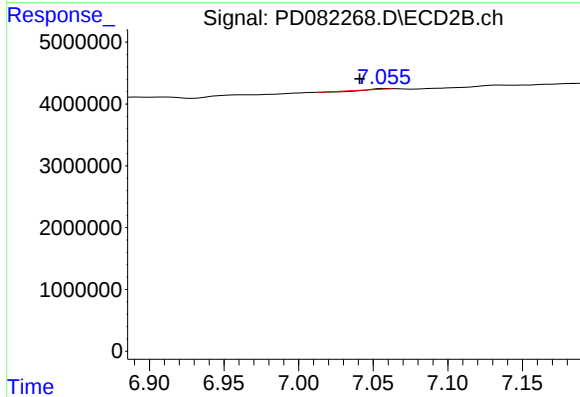
R.T.: 6.754 min
Delta R.T.: 0.029 min
Response: 506404
Conc: 5.73 ng/ml



#26 Toxaphene-5

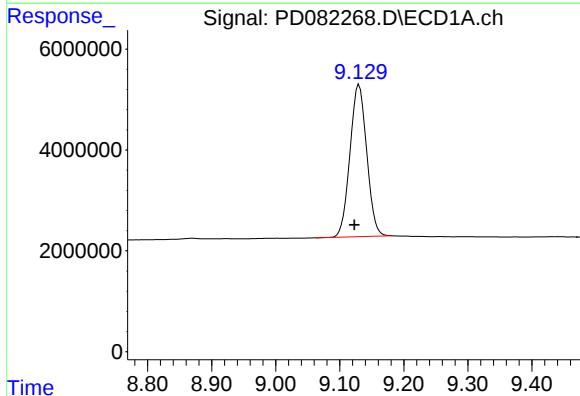
R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK008



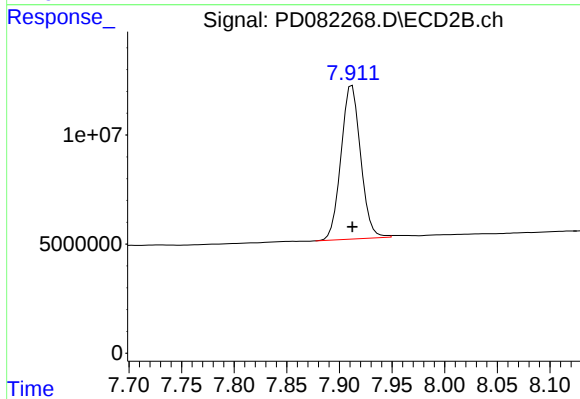
#26 Toxaphene-5

R.T.: 7.059 min
Delta R.T.: 0.018 min
Response: 4036
Conc: 0.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: 0.007 min
Response: 54782954
Conc: 29.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 91571572
Conc: 34.71 ng/ml