

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012724\
 Data File : PD080940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 18:18
 Operator : AR\AJ
 Sample : PIBLK173
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIBLK927

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:57:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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

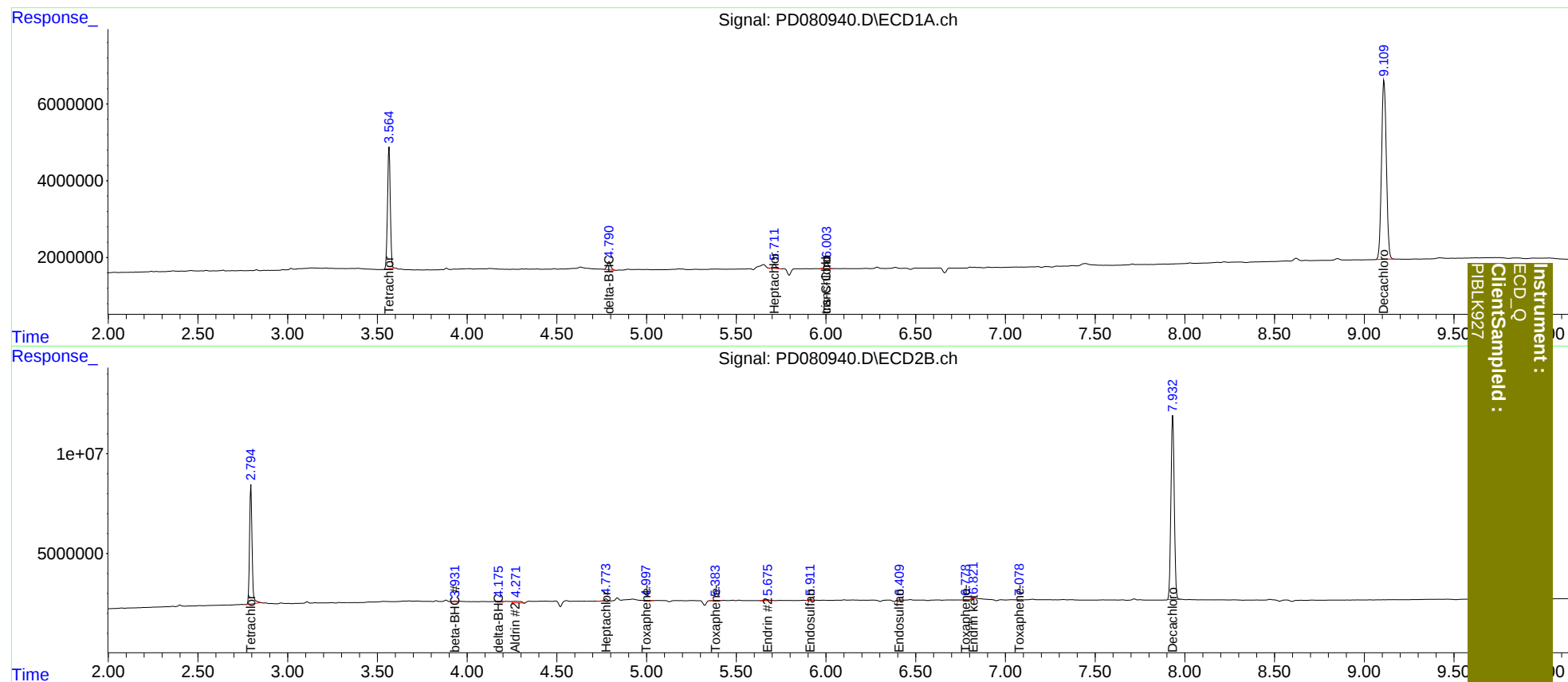
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.796	34220058	58781080	24.048	23.020
27)	SA Decachlor...	9.110	7.933	87179557	118.8E6	44.387	44.425
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	307933	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.650	0	303679	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	143111	N.D.	<MDL
5)	MB Aldrin	0.000	4.270	0	2450929	N.D.	0.670
6)	B beta-BHC	0.000	3.933	0	341831	N.D.	0.194
7)	B delta-BHC	4.792	4.176	2932616	814197	1.229	0.207 #
8)	B Heptachlo...	5.713	4.774	1481109	1259474	0.680	0.367 #
10)	B trans-Chl...	6.004	4.998	2349035	225209	1.139	<MDL #
11)	B cis-Chlor...	6.004f	4.998f	2349035	225209	1.107	<MDL #
12)	B 4,4'-DDE	0.000	5.252	0	219633	N.D.	<MDL
13)	MA Dieldrin	0.000	5.384	0	187231	N.D.	<MDL
14)	MA Endrin	0.000	5.676	0	645358	N.D.	0.217
15)	B Endosulfa...	0.000	5.913f	0	535897	N.D.	0.181
16)	A 4,4'-DDD	6.694f	5.876f	-32924	123316	N.D.	<MDL
19)	B Endosulfa...	0.000	6.410f	0	1313873	N.D.	0.470
21)	B Endrin ke...	0.000	6.823f	0	319738	N.D.	0.102
22)	Toxaphene-1	0.000	4.998	0	225209	N.D.	13.360
23)	Toxaphene-2	0.000	5.384	0	187231	N.D.	10.838
25)	Toxaphene-4	0.000	6.779	0	173232	N.D.	2.169
26)	Toxaphene-5	0.000	7.079	0	52111	N.D.	1.603

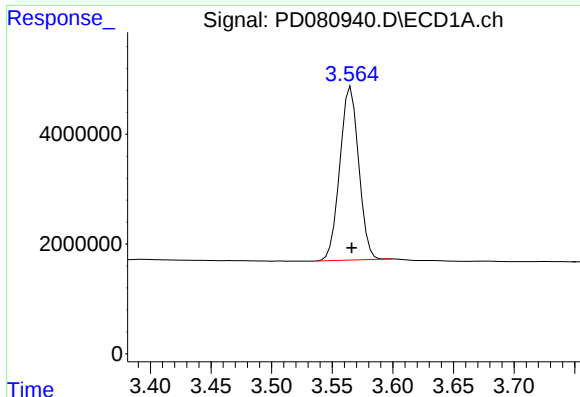
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012724\
Data File : PD080940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2024 18:18
Operator : AR\AJ
Sample : PIBLK173
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 20:57:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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

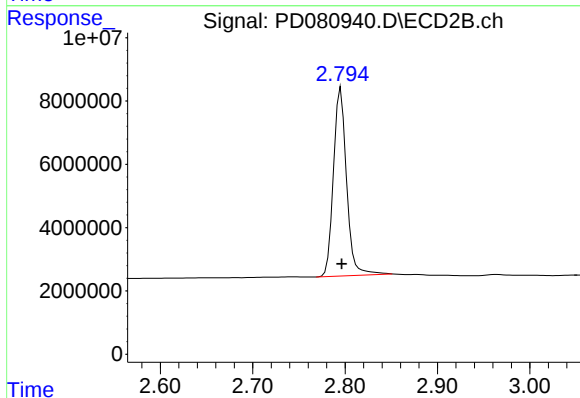




#1 Tetrachloro-m-xylene

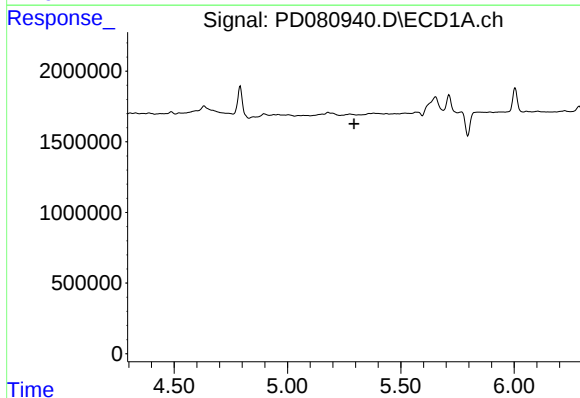
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 34220058
Conc: 24.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



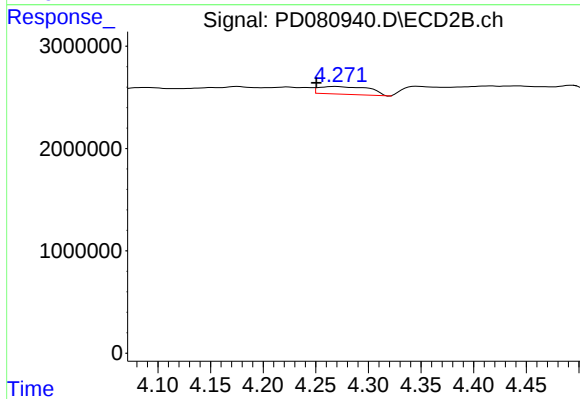
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 58781080
Conc: 23.02 ng/ml



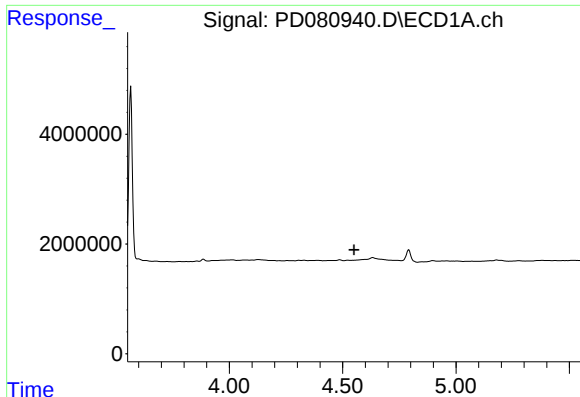
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

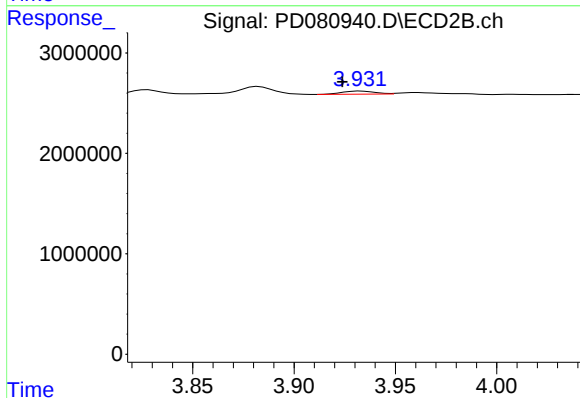
R.T.: 4.270 min
Delta R.T.: 0.019 min
Response: 2450929
Conc: 0.67 ng/ml



#6 beta-BHC

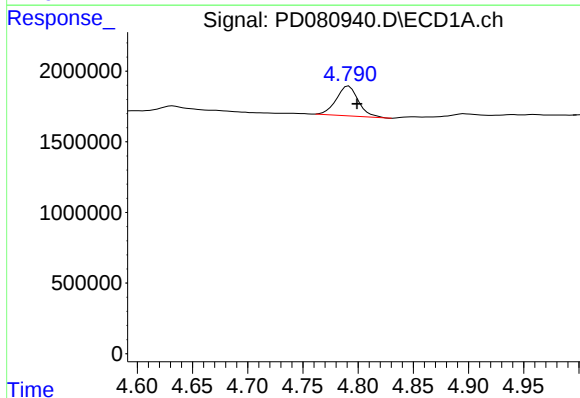
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



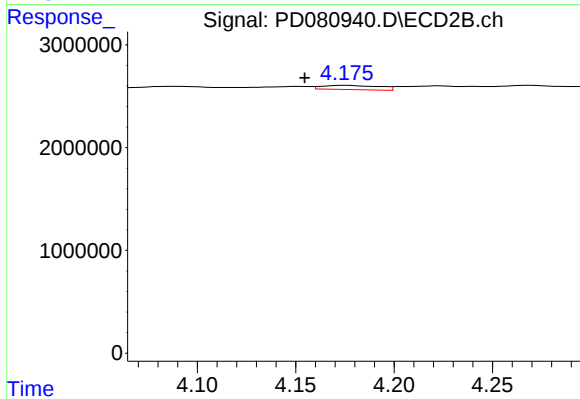
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.009 min
Response: 341831
Conc: 0.19 ng/ml



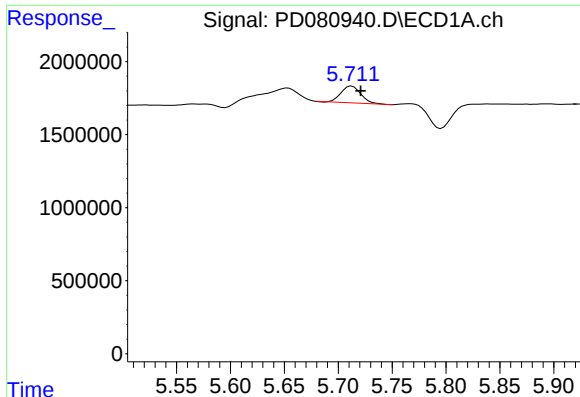
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 2932616
Conc: 1.23 ng/ml



#7 delta-BHC

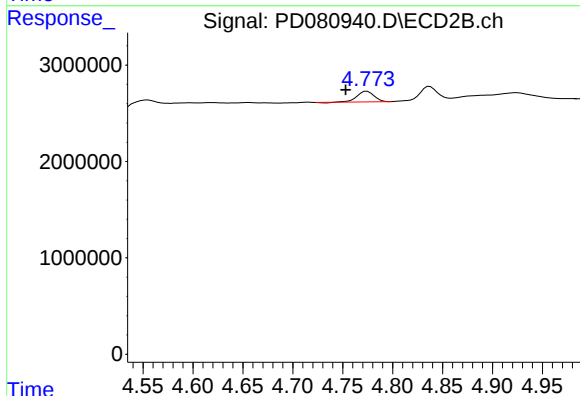
R.T.: 4.176 min
Delta R.T.: 0.021 min
Response: 814197
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

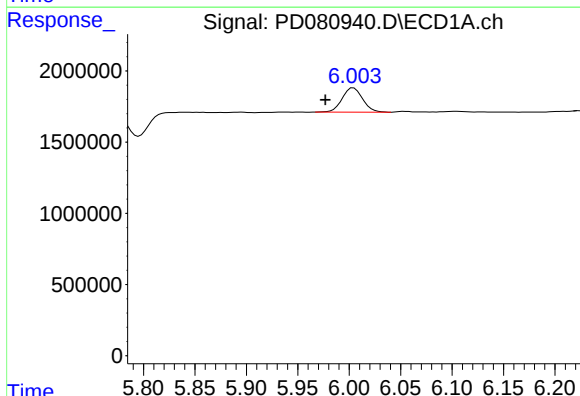
R.T.: 5.713 min
Delta R.T.: -0.008 min
Response: 1481109
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



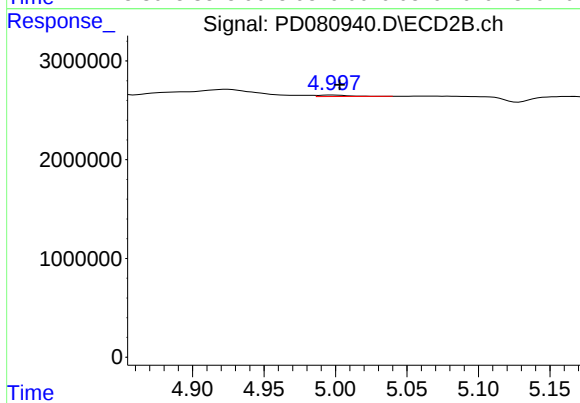
#8 Heptachlor epoxide

R.T.: 4.774 min
Delta R.T.: 0.021 min
Response: 1259474
Conc: 0.37 ng/ml



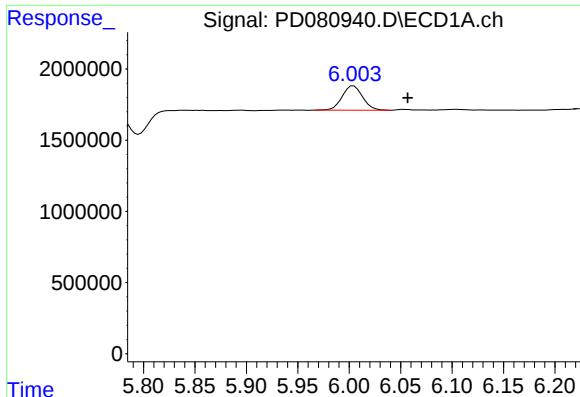
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.027 min
Response: 2349035
Conc: 1.14 ng/ml



#10 trans-Chlordane

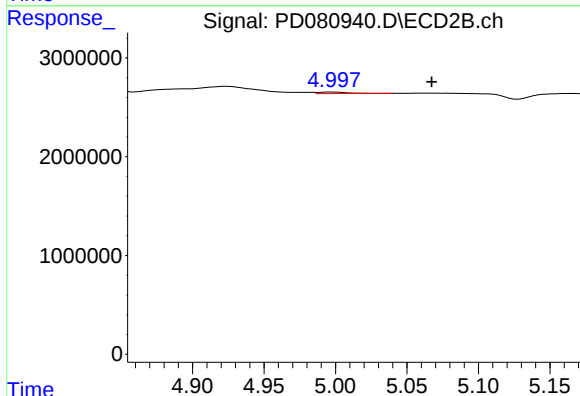
R.T.: 4.998 min
Delta R.T.: -0.005 min
Response: 225209
Conc: N.D.



#11 cis-Chlordane

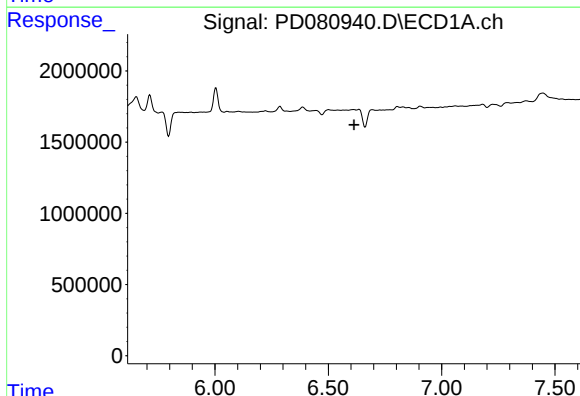
R.T.: 6.004 min
Delta R.T.: -0.053 min
Response: 2349035
Conc: 1.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



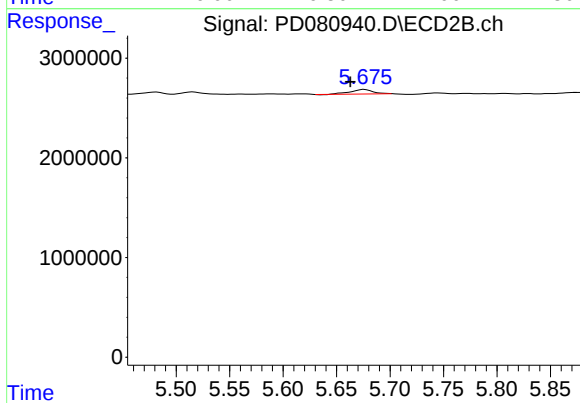
#11 cis-Chlordane

R.T.: 4.998 min
Delta R.T.: -0.069 min
Response: 225209
Conc: N.D.



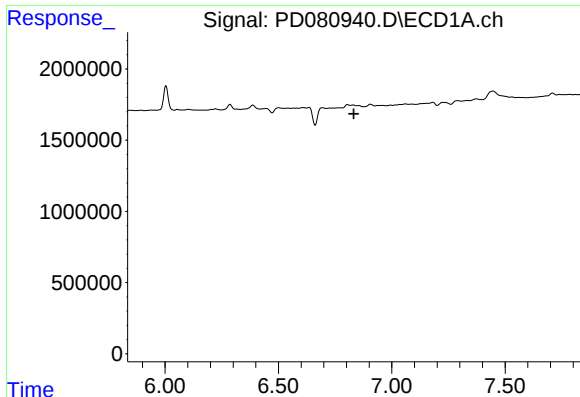
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#14 Endrin

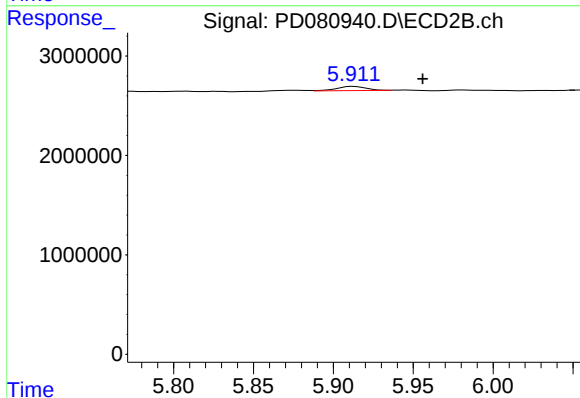
R.T.: 5.676 min
Delta R.T.: 0.013 min
Response: 645358
Conc: 0.22 ng/ml



#15 Endosulfan II

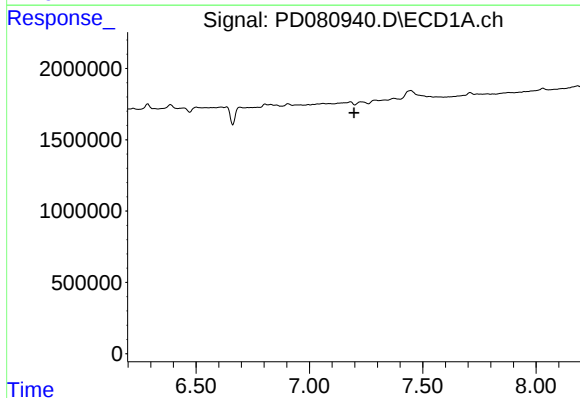
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



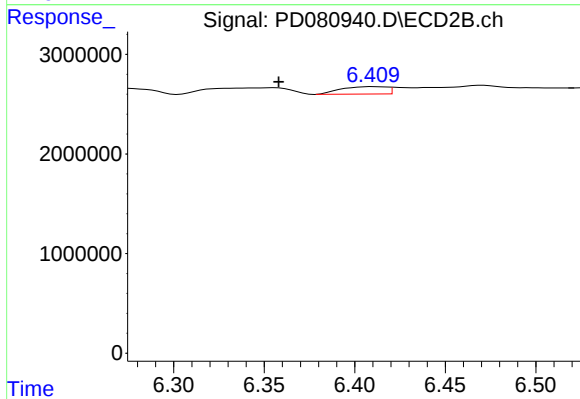
#15 Endosulfan II

R.T.: 5.913 min
Delta R.T.: -0.043 min
Response: 535897
Conc: 0.18 ng/ml



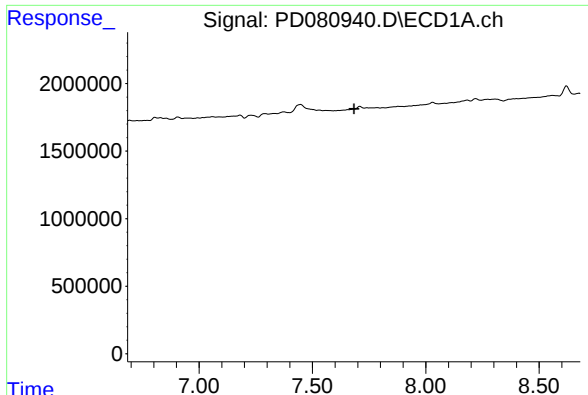
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

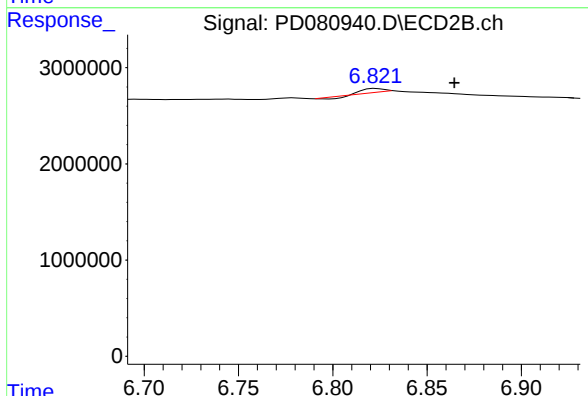
R.T.: 6.410 min
Delta R.T.: 0.052 min
Response: 1313873
Conc: 0.47 ng/ml



#21 Endrin ketone

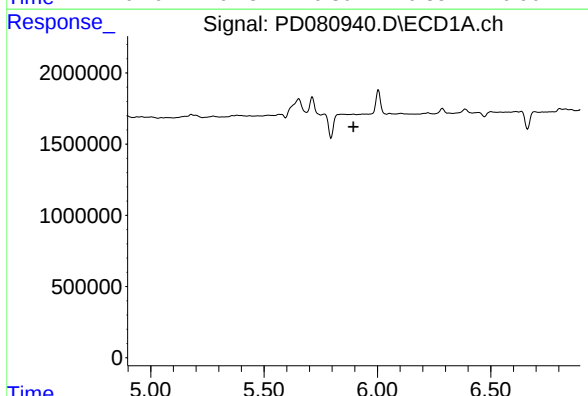
R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



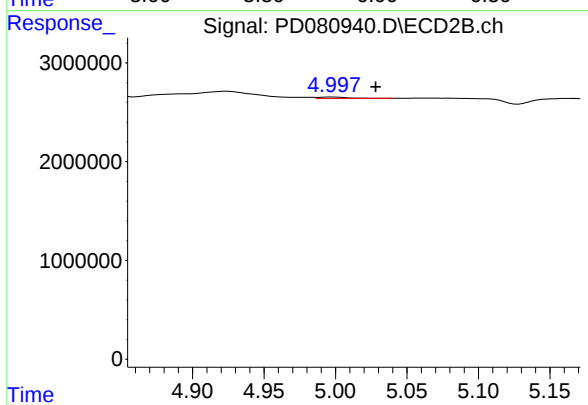
#21 Endrin ketone

R.T.: 6.823 min
Delta R.T.: -0.042 min
Response: 319738
Conc: 0.10 ng/ml



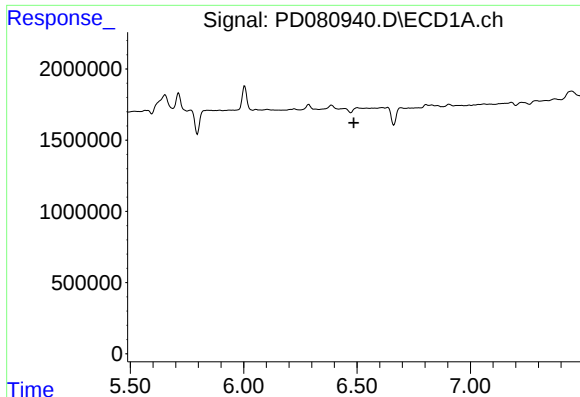
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

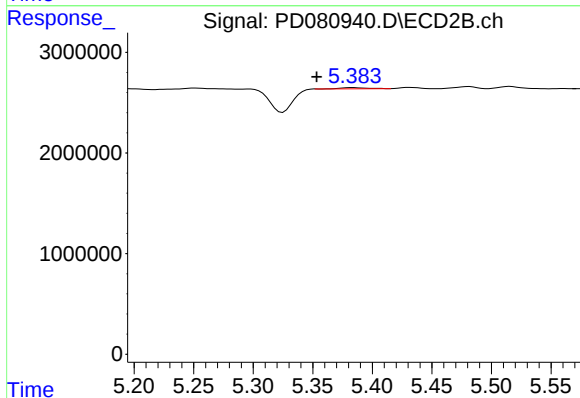
R.T.: 4.998 min
Delta R.T.: -0.030 min
Response: 225209
Conc: 13.36 ng/ml



#23 Toxaphene-2

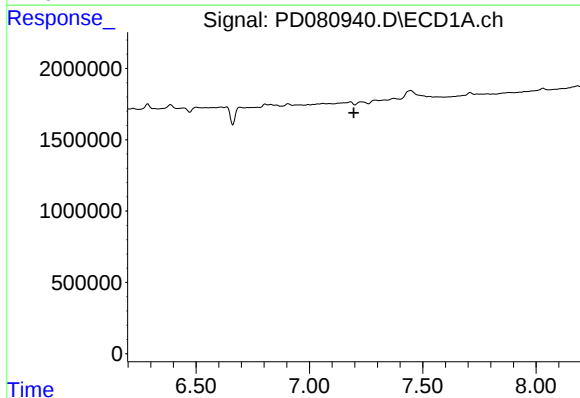
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



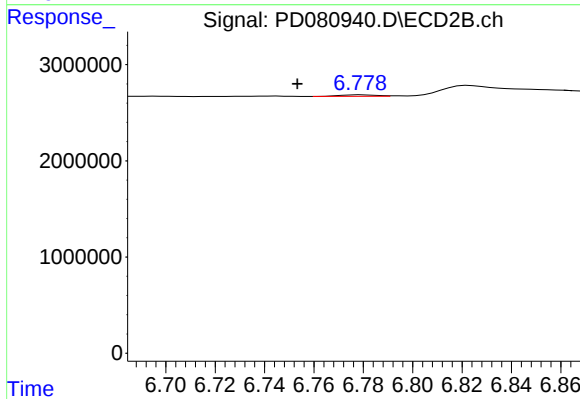
#23 Toxaphene-2

R.T.: 5.384 min
Delta R.T.: 0.031 min
Response: 187231
Conc: 10.84 ng/ml



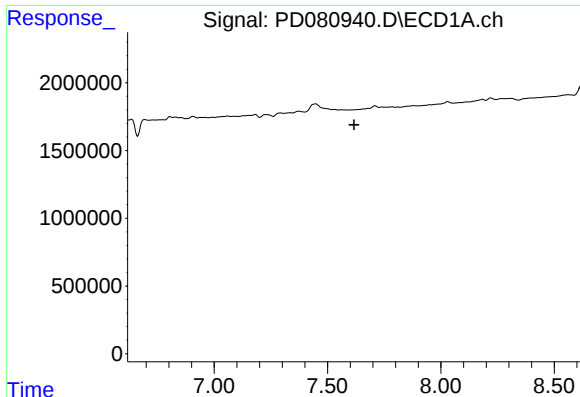
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

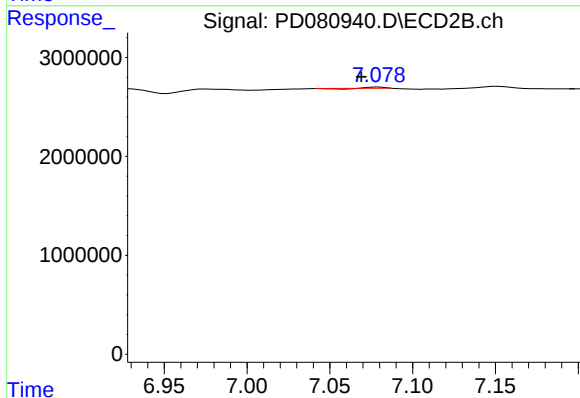
R.T.: 6.779 min
Delta R.T.: 0.026 min
Response: 173232
Conc: 2.17 ng/ml



#26 Toxaphene-5

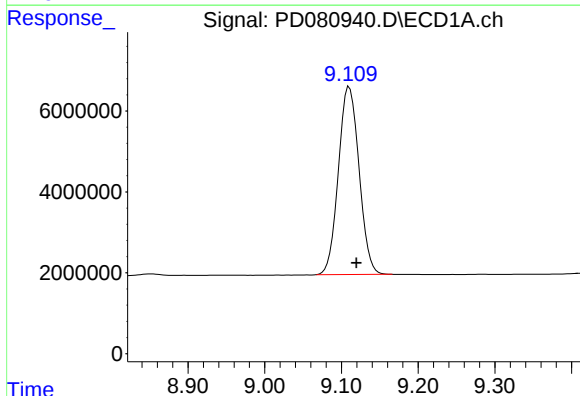
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PIBLK927



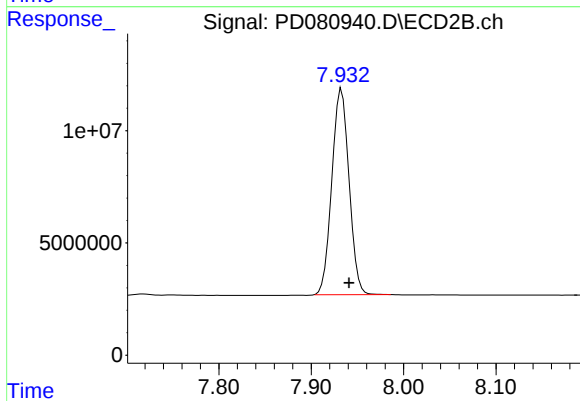
#26 Toxaphene-5

R.T.: 7.079 min
Delta R.T.: 0.010 min
Response: 52111
Conc: 1.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.009 min
Response: 87179557
Conc: 44.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: -0.008 min
Response: 118789897
Conc: 44.42 ng/ml