

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013024\
 Data File : PD080970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 12:04
 Operator : AR\AJ
 Sample : PIBLK178
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK932

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:11:52 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

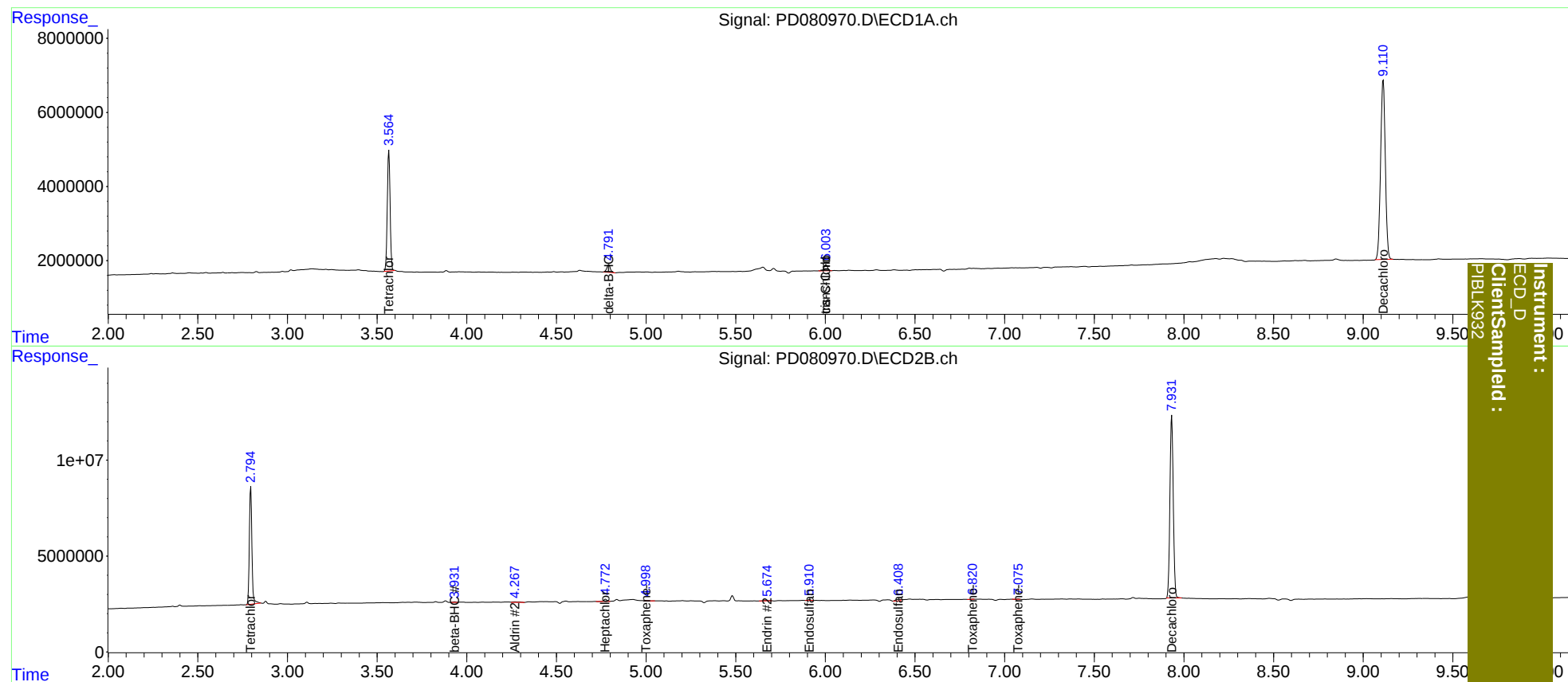
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.795	35476048	60728156	24.930	23.783
27)	SA Decachlor...	9.111	7.932	89152522	123.3E6	45.392	46.129
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	197161	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.645	0	139340	N.D.	<MDL
4)	MA Heptachlor	0.000	3.966	0	303131	N.D.	<MDL
5)	MB Aldrin	0.000	4.269	0	796571	N.D.	0.218
6)	B beta-BHC	0.000	3.932	0	377028	N.D.	0.214
7)	B delta-BHC	4.792	0.000	2937517	0	1.231	N.D. #
8)	B Heptachlo...	5.652f	4.774	-234708	1212803	N.D.	0.353
10)	B trans-Chl...	6.004	4.999	2220655	298302	1.077	<MDL #
11)	B cis-Chlor...	6.004f	4.999f	2220655	298302	1.046	<MDL #
13)	MA Dieldrin	0.000	5.433f	0	132125	N.D.	<MDL
14)	MA Endrin	0.000	5.675	0	407879	N.D.	0.137
15)	B Endosulfa...	0.000	5.911f	0	559876	N.D.	0.189
16)	A 4,4'-DDD	0.000	5.875f	0	130379	N.D.	<MDL
19)	B Endosulfa...	0.000	6.411f	0	1495744	N.D.	0.535
21)	B Endrin ke...	0.000	6.822f	0	39042	N.D.	<MDL
22)	Toxaphene-1	0.000	4.999	0	298302	N.D.	17.696
25)	Toxaphene-4	0.000	6.822f	0	39042	N.D.	0.489
26)	Toxaphene-5	0.000	7.076	0	122447	N.D.	3.766

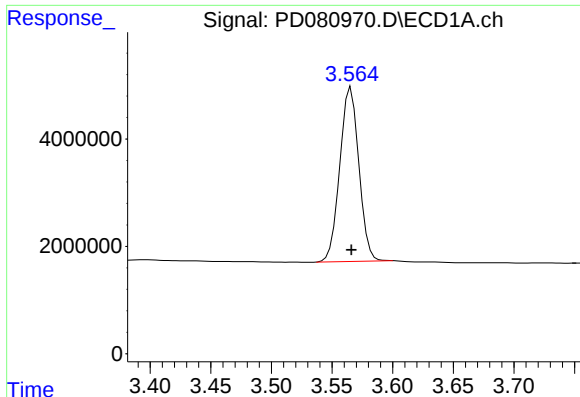
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK178
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 21:11:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 2024
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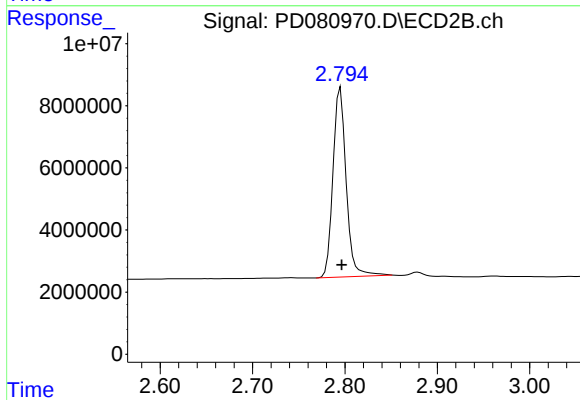




#1 Tetrachloro-m-xylene

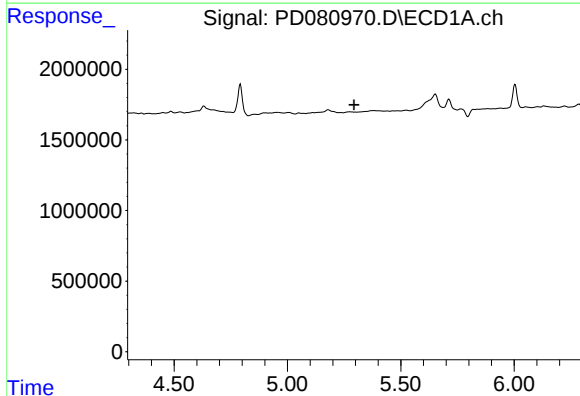
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 35476048
Conc: 24.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK932



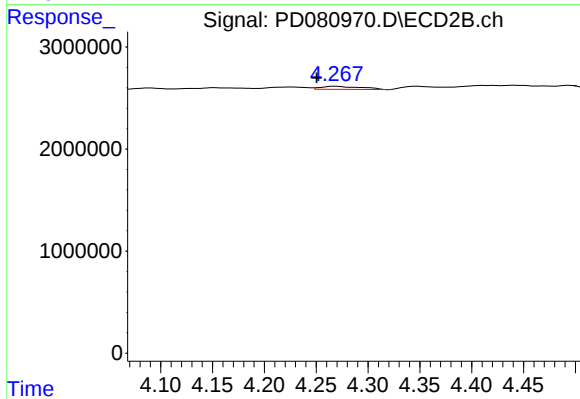
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: -0.001 min
Response: 60728156
Conc: 23.78 ng/ml



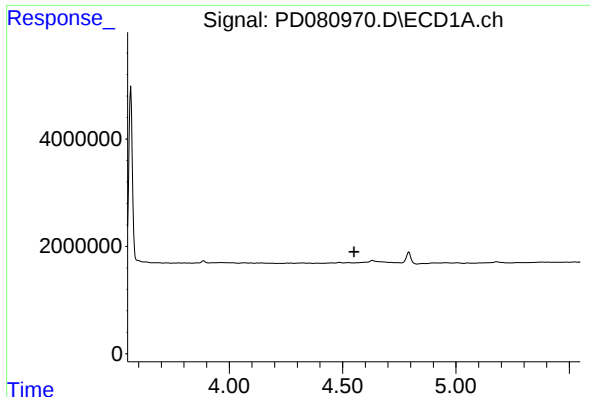
#5 Aldrin

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



#5 Aldrin

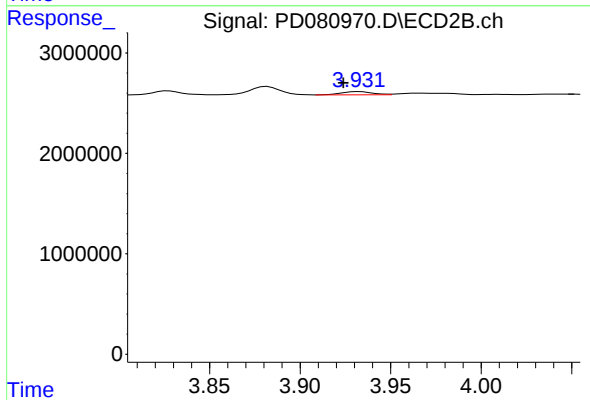
R.T.: 4.269 min
Delta R.T.: 0.018 min
Response: 796571
Conc: 0.22 ng/ml



#6 beta-BHC

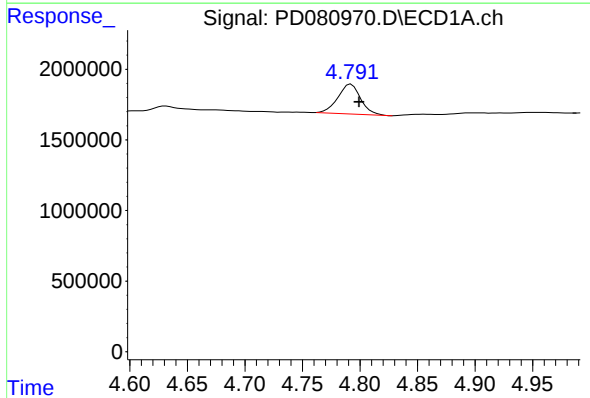
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK932



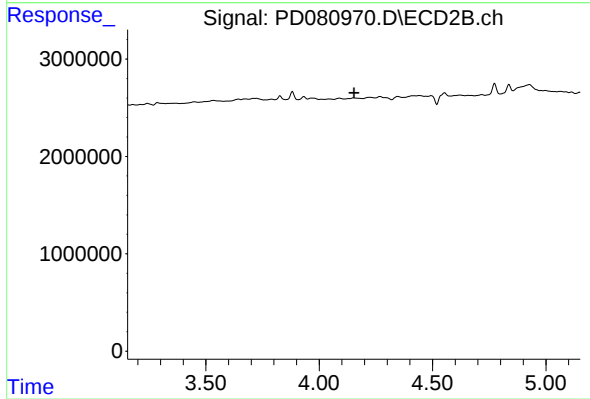
#6 beta-BHC

R.T.: 3.932 min
Delta R.T.: 0.008 min
Response: 377028
Conc: 0.21 ng/ml



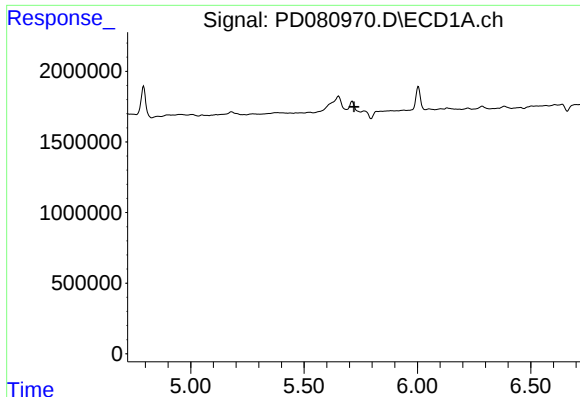
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 2937517
Conc: 1.23 ng/ml



#7 delta-BHC

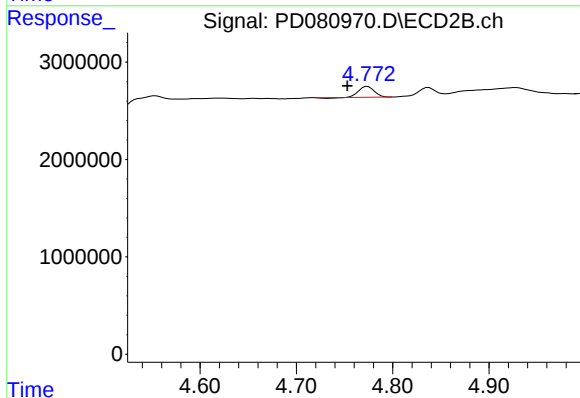
R.T.: 0.000 min
Exp R.T.: 4.155 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

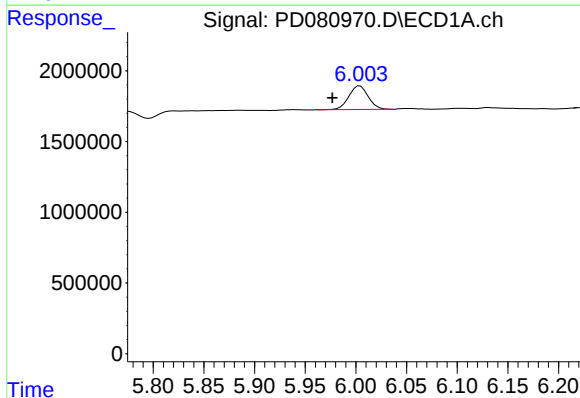
R.T.: 5.652 min
Delta R.T.: -0.069 min
Response: -234708
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK932



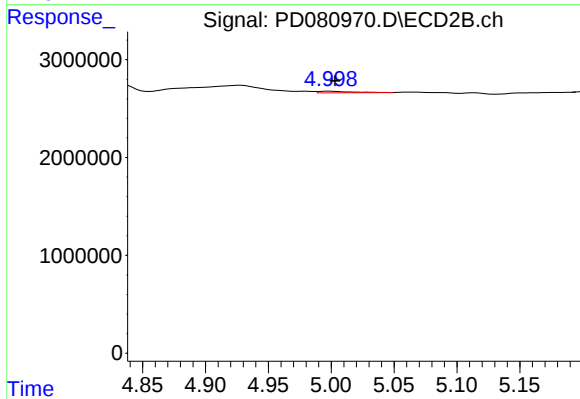
#8 Heptachlor epoxide

R.T.: 4.774 min
Delta R.T.: 0.021 min
Response: 1212803
Conc: 0.35 ng/ml



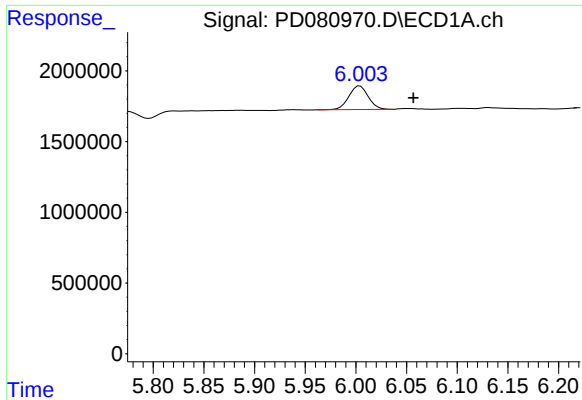
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.027 min
Response: 2220655
Conc: 1.08 ng/ml



#10 trans-Chlordane

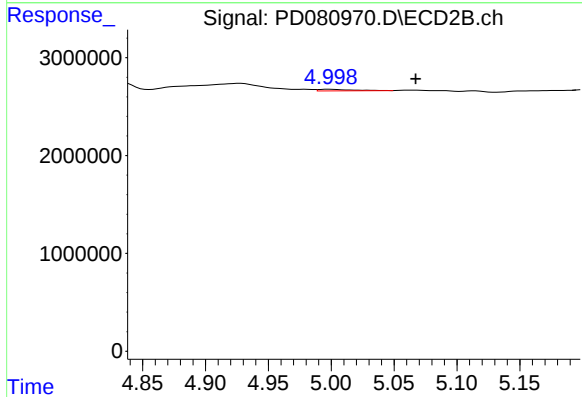
R.T.: 4.999 min
Delta R.T.: -0.004 min
Response: 298302
Conc: N.D.



#11 cis-Chlordane

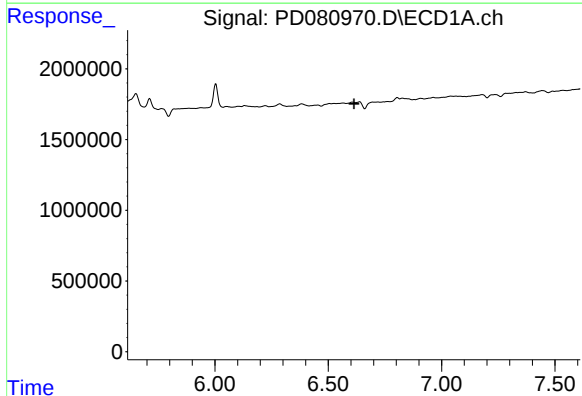
R.T.: 6.004 min
Delta R.T.: -0.053 min
Response: 2220655
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK932



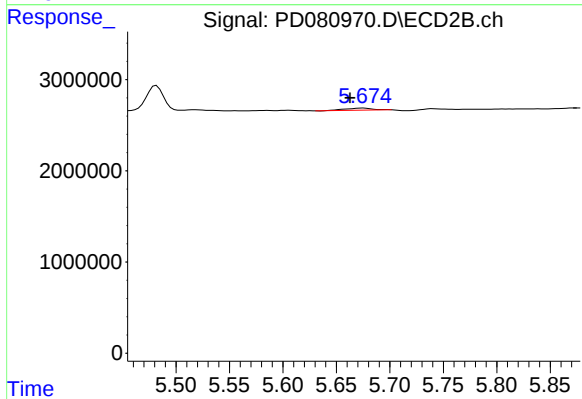
#11 cis-Chlordane

R.T.: 4.999 min
Delta R.T.: -0.068 min
Response: 298302
Conc: N.D.



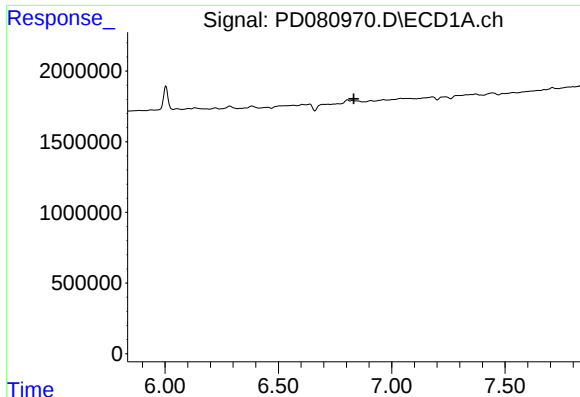
#14 Endrin

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



#14 Endrin

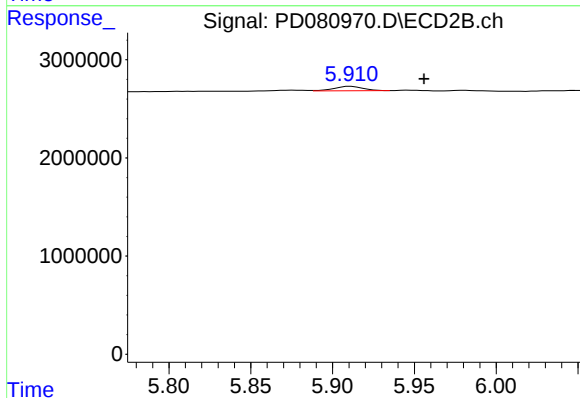
R.T.: 5.675 min
Delta R.T.: 0.013 min
Response: 407879
Conc: 0.14 ng/ml



#15 Endosulfan II

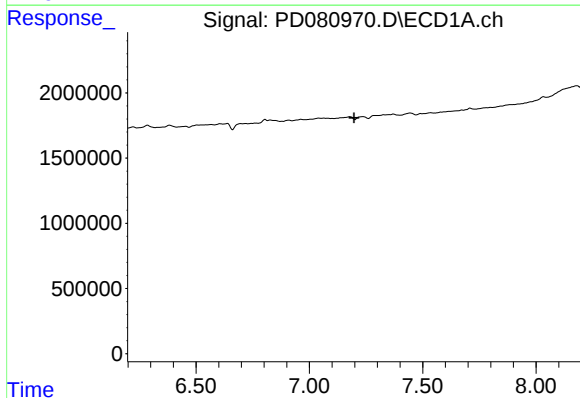
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK932



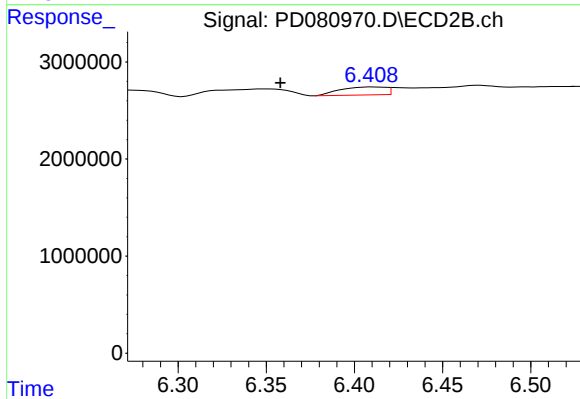
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.045 min
Response: 559876
Conc: 0.19 ng/ml



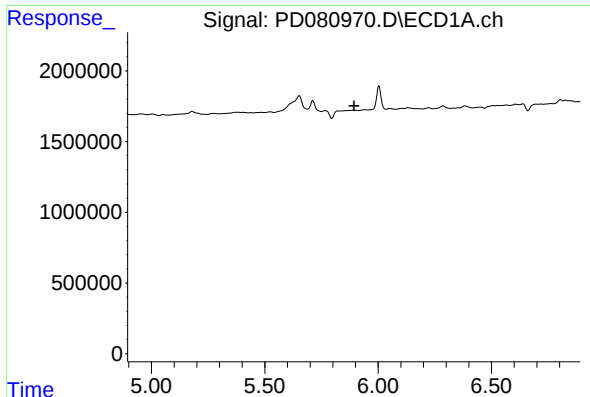
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

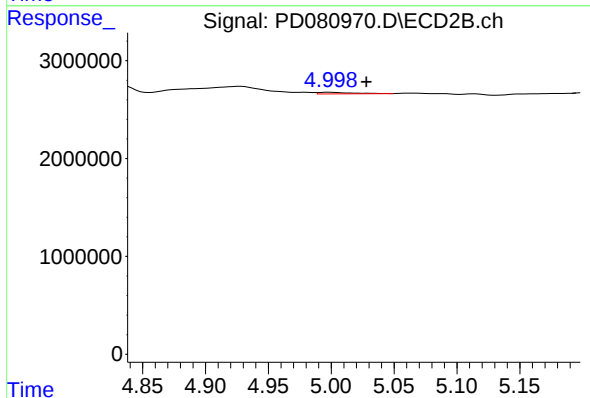
R.T.: 6.411 min
Delta R.T.: 0.053 min
Response: 1495744
Conc: 0.53 ng/ml



#22 Toxaphene-1

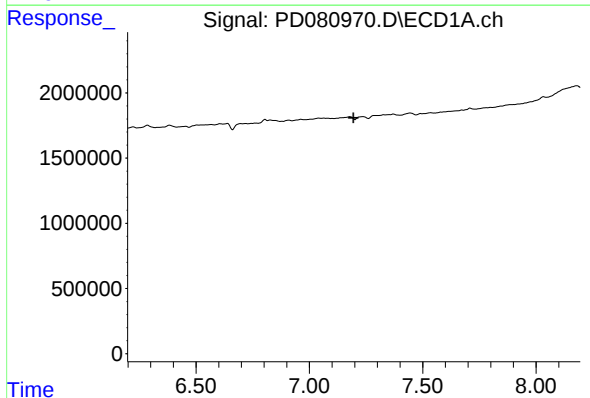
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK932



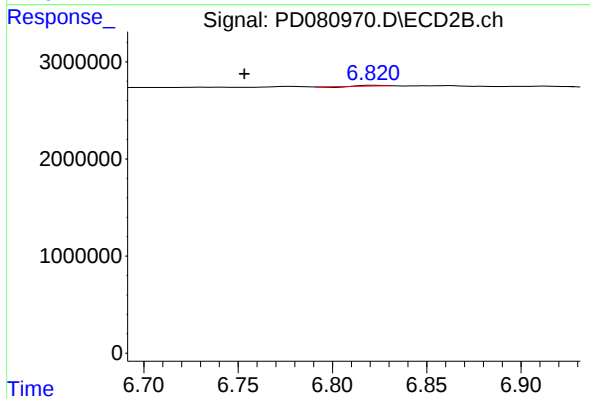
#22 Toxaphene-1

R.T.: 4.999 min
Delta R.T.: -0.029 min
Response: 298302
Conc: 17.70 ng/ml



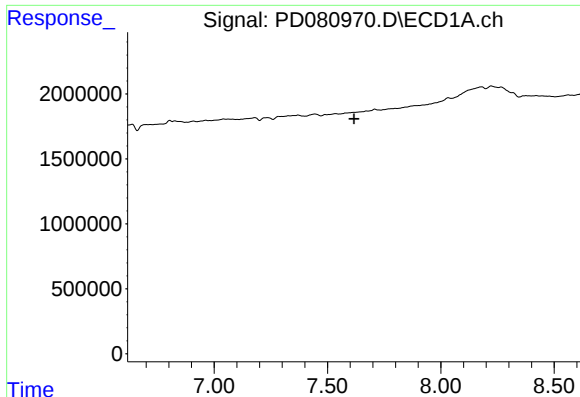
#25 Toxaphene-4

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



#25 Toxaphene-4

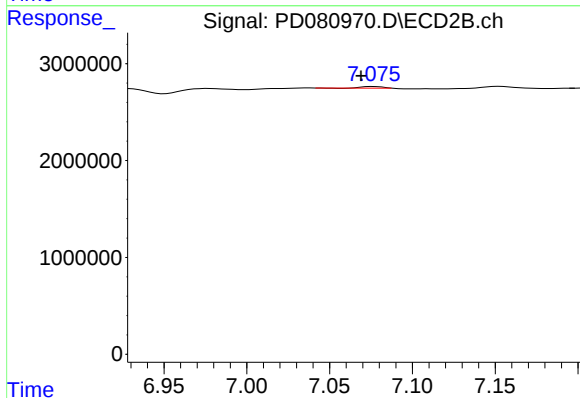
R.T.: 6.822 min
Delta R.T.: 0.069 min
Response: 39042
Conc: 0.49 ng/ml



#26 Toxaphene-5

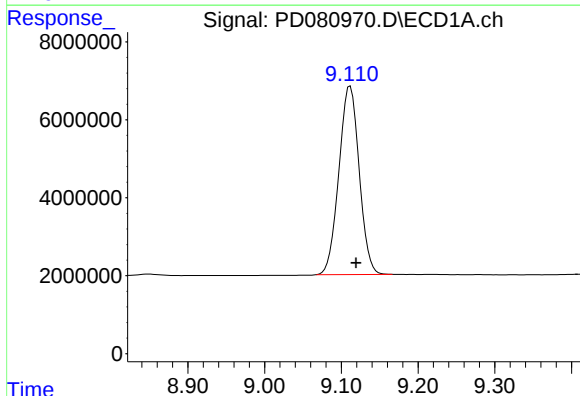
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK932



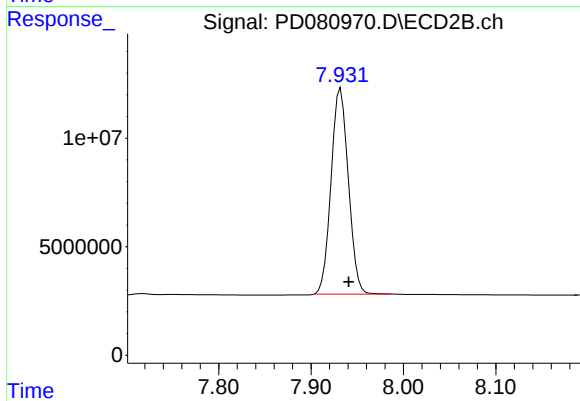
#26 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.007 min
Response: 122447
Conc: 3.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.008 min
Response: 89152522
Conc: 45.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.009 min
Response: 123346135
Conc: 46.13 ng/ml