

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012924\
 Data File : PD080958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 17:01
 Operator : AR\AJ
 Sample : PIBLK177
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK930

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 09:26:32 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

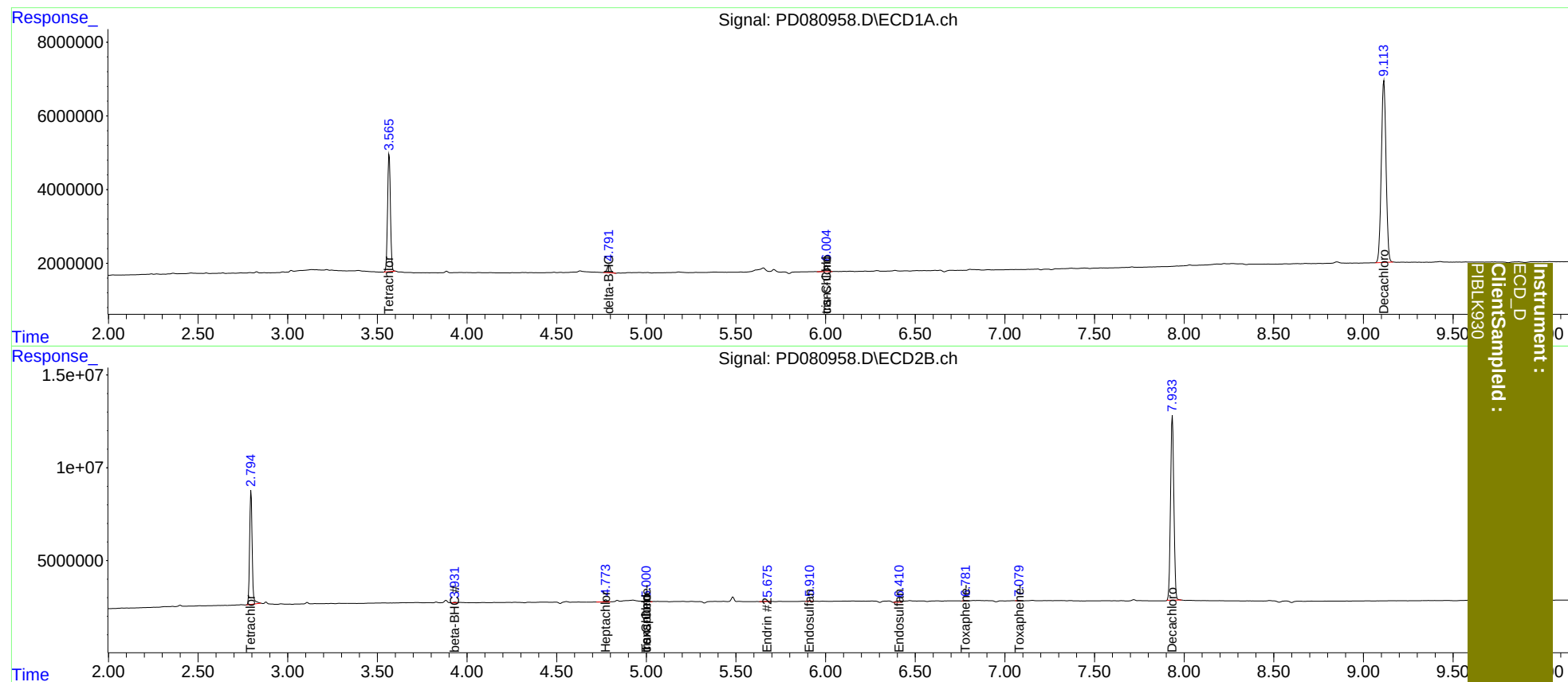
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.796	35257465	60353431	24.777	23.636
27)	SA Decachlor...	9.114	7.934	90468629	128.1E6	46.062	47.924
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	162434	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	149246	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	326646	N.D.	<MDL
5)	MB Aldrin	0.000	4.270	0	147867	N.D.	<MDL
6)	B beta-BHC	0.000	3.932	0	369878	N.D.	0.210
7)	B delta-BHC	4.792	4.153	2904151	180366	1.217	<MDL #
9)	A Endosulfan I	0.000	5.163f	0	89594	N.D.	<MDL
10)	B trans-Chl...	6.005	5.001	2254175	566976	1.093	0.170 #
11)	B cis-Chlor...	6.005f	5.001f	2254175	566976	1.062	0.165 #
14)	MA Endrin	0.000	5.676	0	378500	N.D.	0.128
15)	B Endosulfa...	0.000	5.912f	0	466744	N.D.	0.157
16)	A 4,4'-DDD	0.000	5.876f	0	123997	N.D.	<MDL
19)	B Endosulfa...	0.000	6.411f	0	1498775	N.D.	0.536
21)	B Endrin ke...	0.000	6.825f	0	3207	N.D.	<MDL
22)	Toxaphene-1	0.000	5.001	0	566976	N.D.	33.634
25)	Toxaphene-4	0.000	6.782	0	145350	N.D.	1.820
26)	Toxaphene-5	0.000	7.080	0	188384	N.D.	5.794

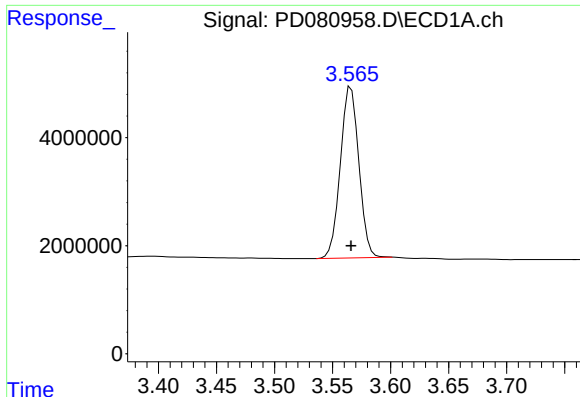
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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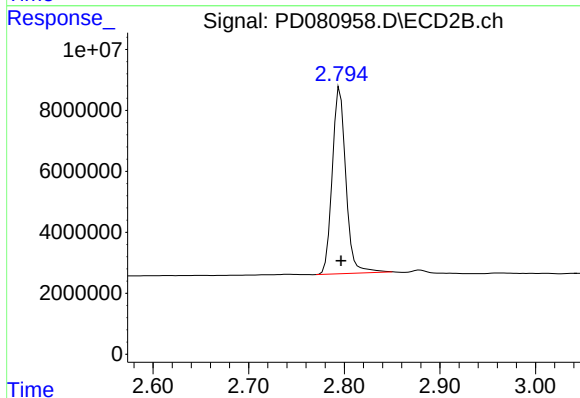




#1 Tetrachloro-m-xylene

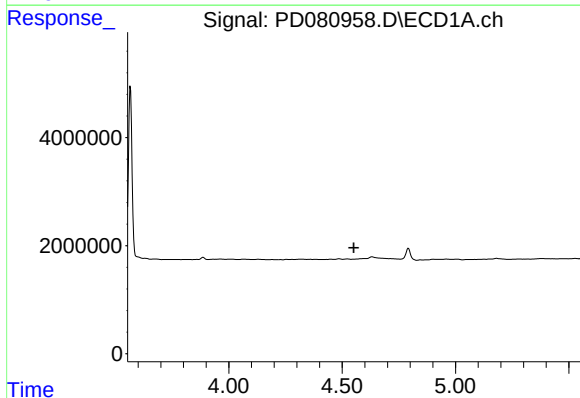
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 35257465
Conc: 24.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK930



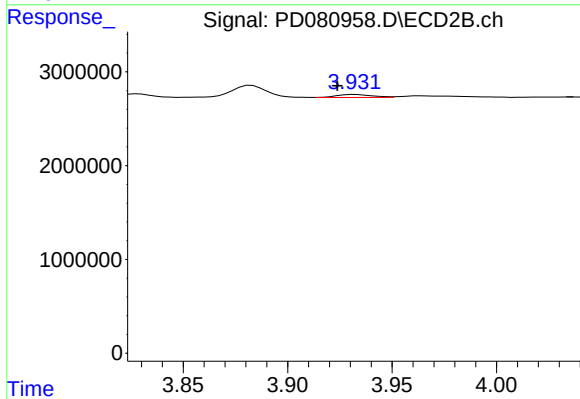
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 60353431
Conc: 23.64 ng/ml



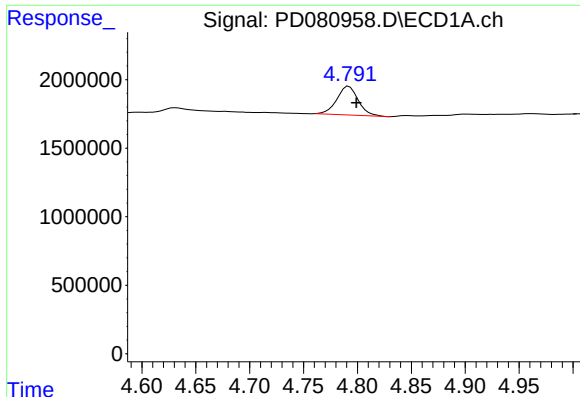
#6 beta-BHC

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



#6 beta-BHC

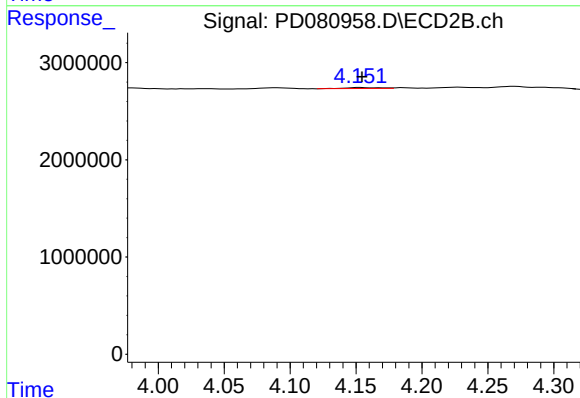
R.T.: 3.932 min
Delta R.T.: 0.008 min
Response: 369878
Conc: 0.21 ng/ml



#7 delta-BHC

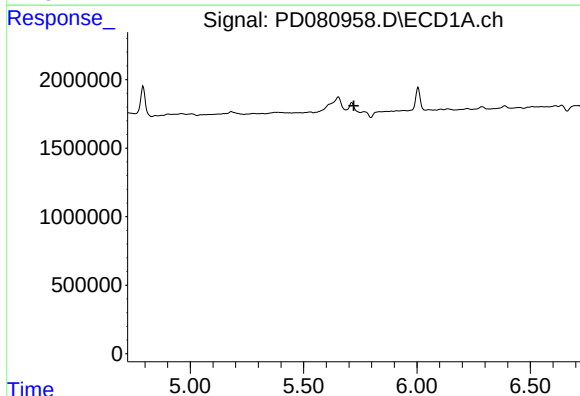
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 2904151
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK930



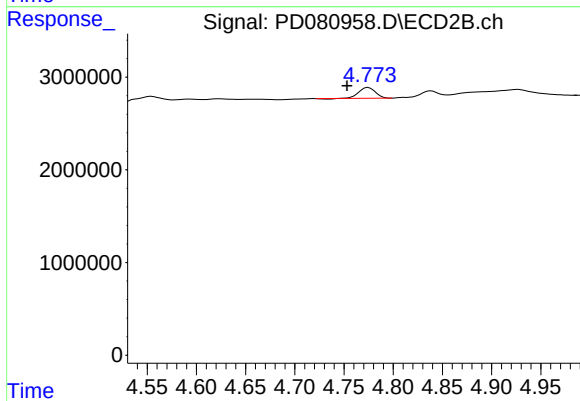
#7 delta-BHC

R.T.: 4.153 min
Delta R.T.: -0.002 min
Response: 180366
Conc: N.D.



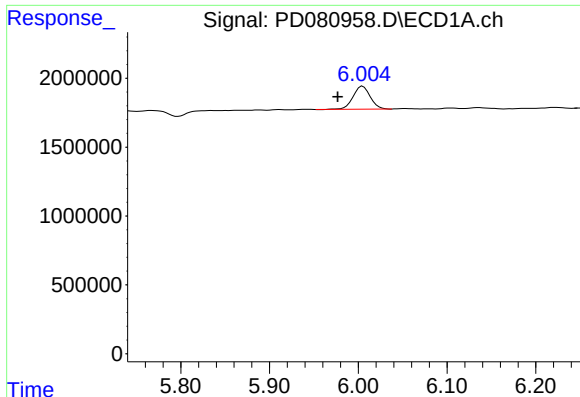
#8 Heptachlor epoxide

R.T.: 5.653 min
Delta R.T.: -0.067 min
Response: -1647372
Conc: N.D.



#8 Heptachlor epoxide

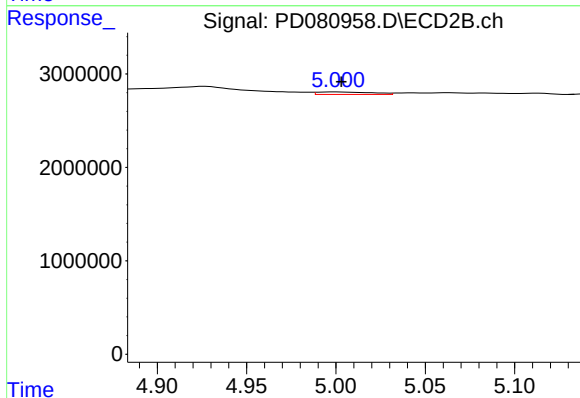
R.T.: 4.775 min
Delta R.T.: 0.022 min
Response: 1349483
Conc: 0.39 ng/ml



#10 trans-Chlordane

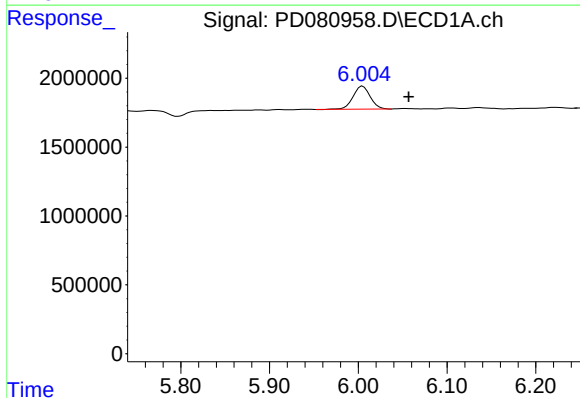
R.T.: 6.005 min
Delta R.T.: 0.028 min
Response: 2254175
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK930



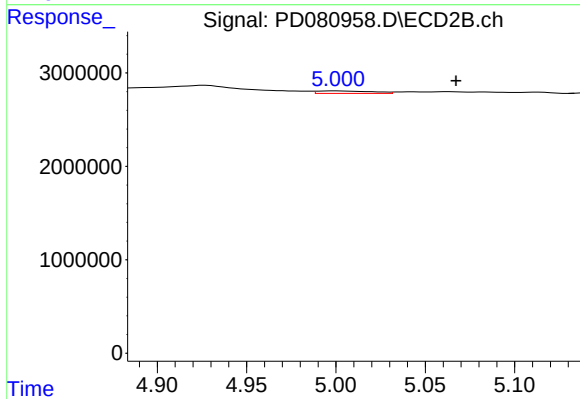
#10 trans-Chlordane

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 566976
Conc: 0.17 ng/ml



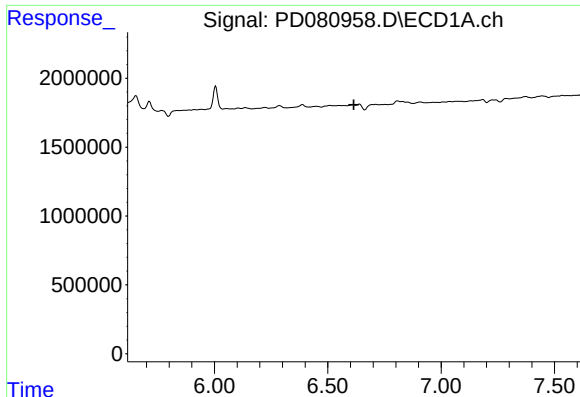
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.052 min
Response: 2254175
Conc: 1.06 ng/ml



#11 cis-Chlordane

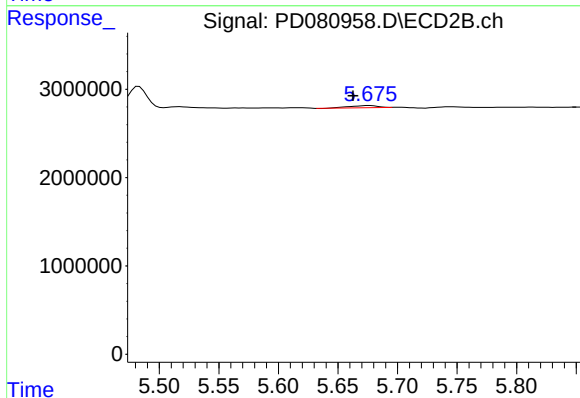
R.T.: 5.001 min
Delta R.T.: -0.066 min
Response: 566976
Conc: 0.17 ng/ml



#14 Endrin

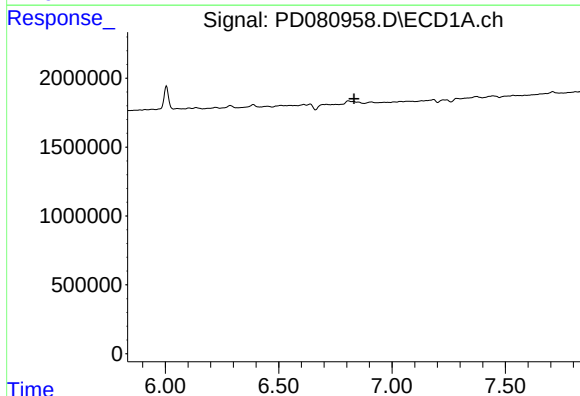
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK930



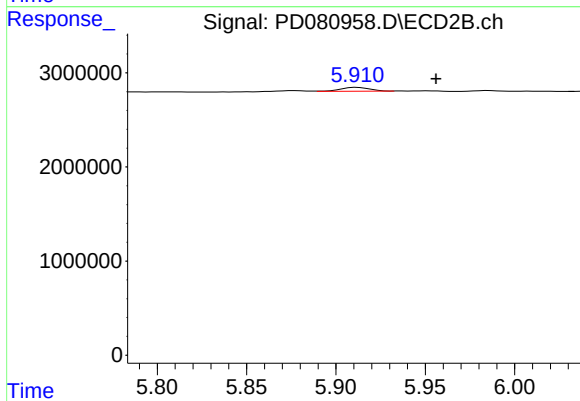
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.013 min
Response: 378500
Conc: 0.13 ng/ml



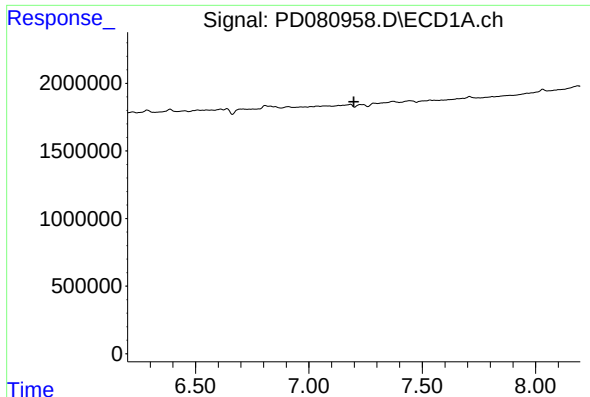
#15 Endosulfan II

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



#15 Endosulfan II

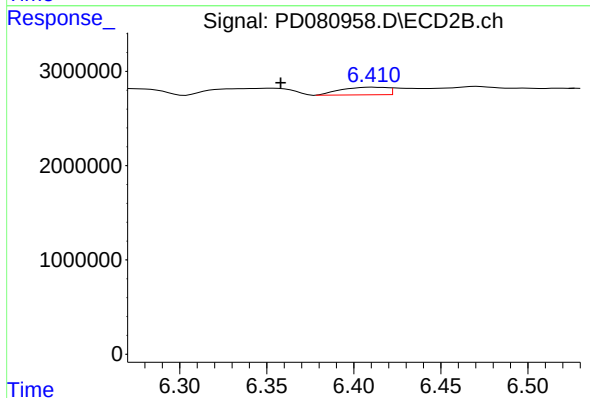
R.T.: 5.912 min
Delta R.T.: -0.044 min
Response: 466744
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

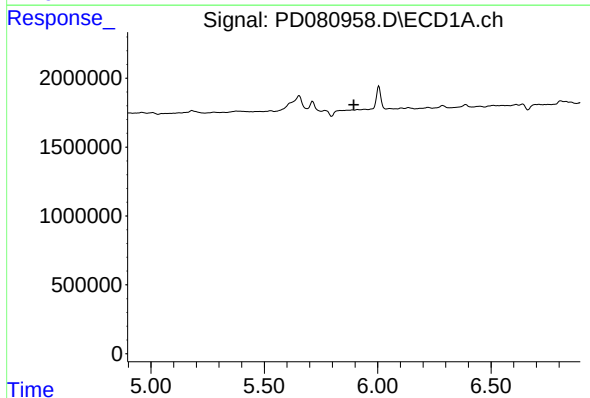
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK930



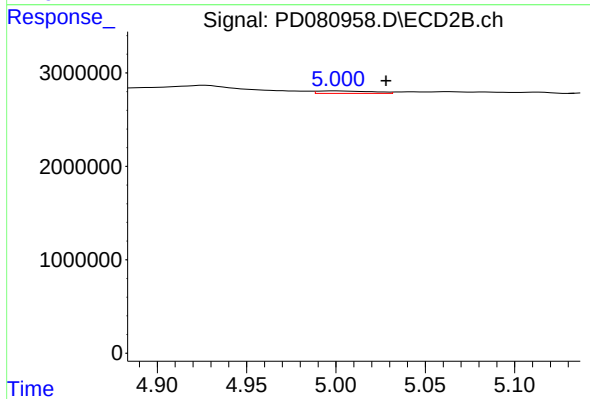
#19 Endosulfan Sulfate

R.T.: 6.411 min
Delta R.T.: 0.053 min
Response: 1498775
Conc: 0.54 ng/ml



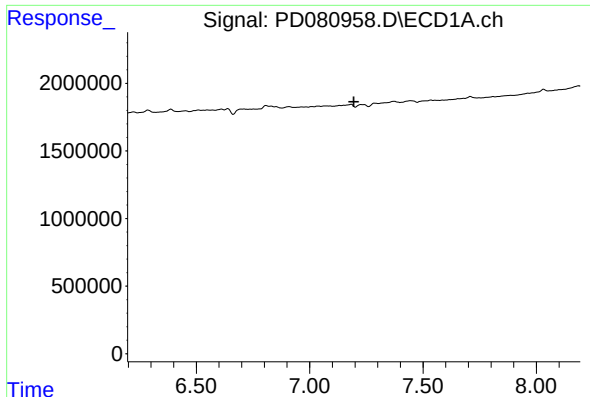
#22 Toxaphene-1

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



#22 Toxaphene-1

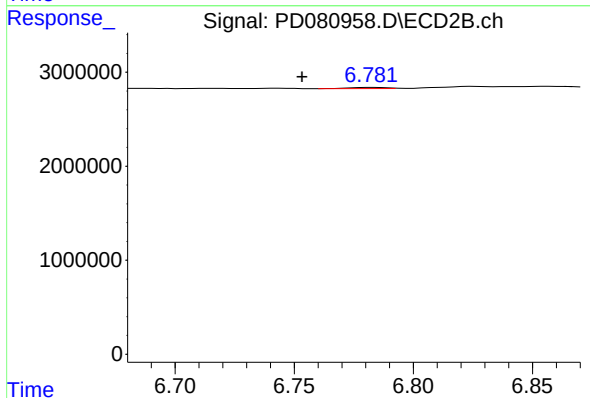
R.T.: 5.001 min
Delta R.T.: -0.027 min
Response: 566976
Conc: 33.63 ng/ml



#25 Toxaphene-4

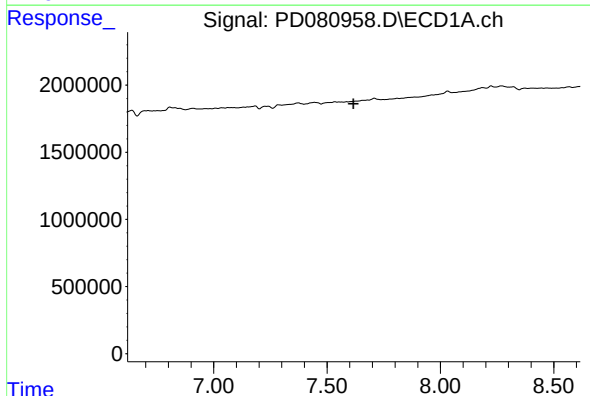
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK930



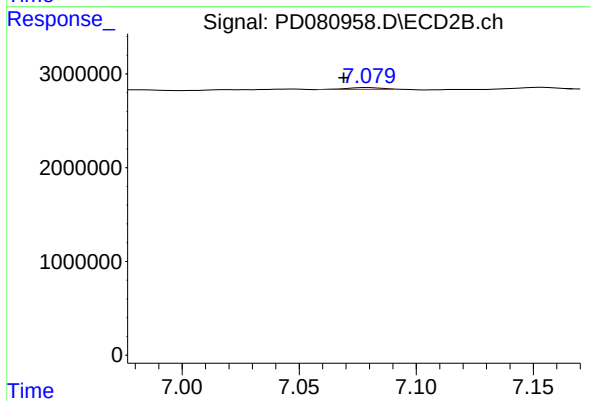
#25 Toxaphene-4

R.T.: 6.782 min
Delta R.T.: 0.029 min
Response: 145350
Conc: 1.82 ng/ml



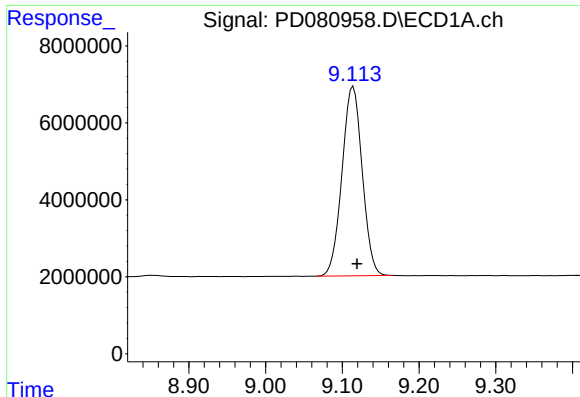
#26 Toxaphene-5

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



#26 Toxaphene-5

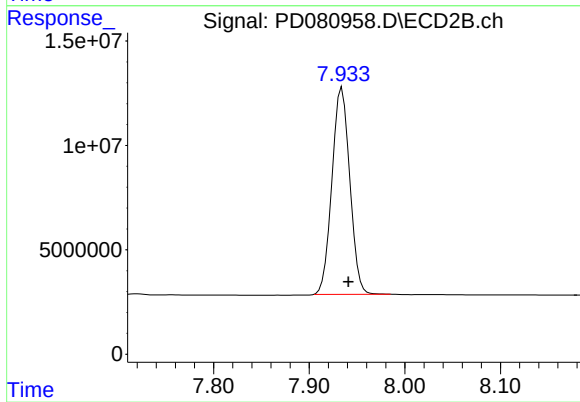
R.T.: 7.080 min
Delta R.T.: 0.011 min
Response: 188384
Conc: 5.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.005 min
Response: 90468629
Conc: 46.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK930



#27 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 128147018
Conc: 47.92 ng/ml