

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 15:41
 Operator : AR\AJ
 Sample : PIBLK194
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK946

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:41:24 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

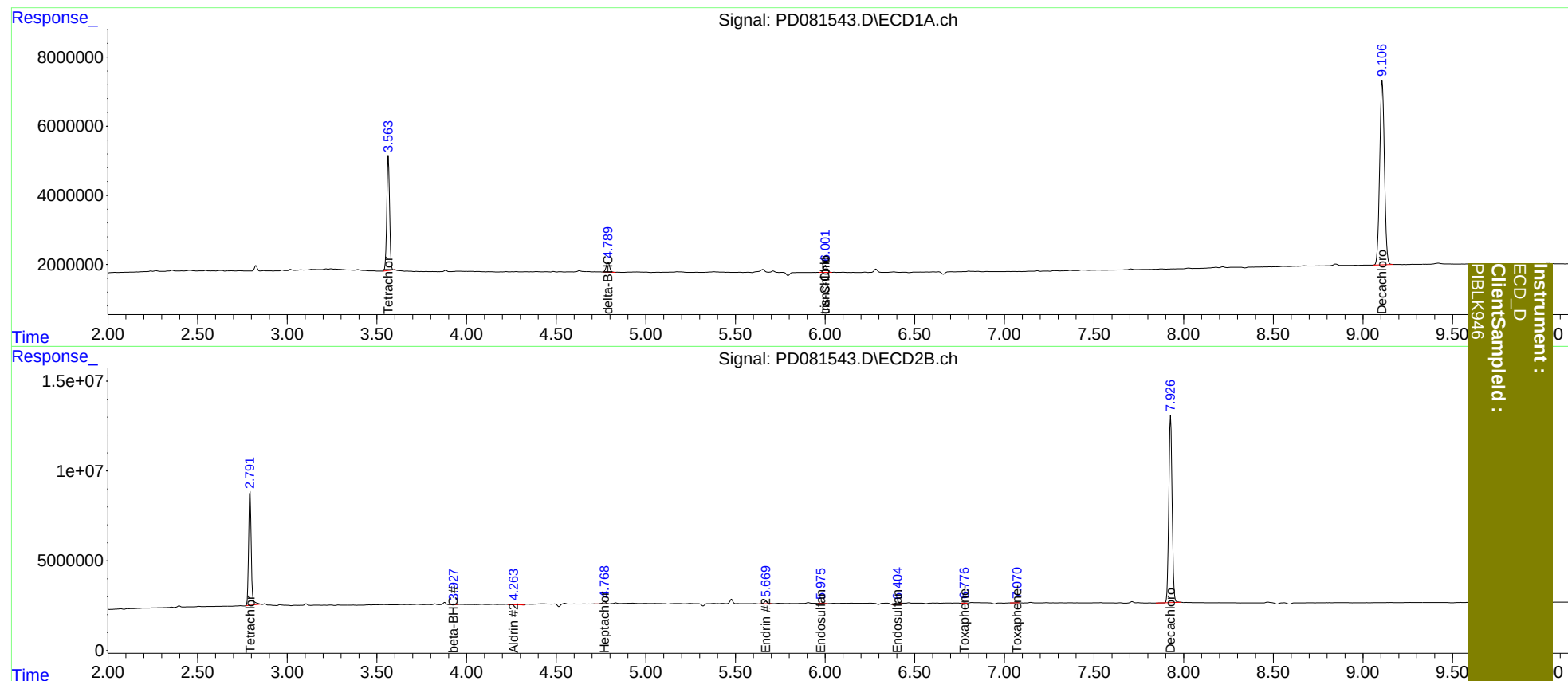
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	35802251	64466205	26.188	26.296
27)	SA Decachlor...	9.108	7.927	98126857	134.2E6	50.860	54.107
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	282154	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	157148	N.D.	<MDL
4)	MA Heptachlor	0.000	3.962	0	65012	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	1172045	N.D.	0.346
6)	B beta-BHC	0.000	3.928	0	423634	N.D.	0.251
7)	B delta-BHC	4.790	0.000	3834334	0	1.619	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1659636	N.D.	0.517
9)	A Endosulfan I	0.000	5.163f	0	209718	N.D.	<MDL
10)	B trans-Chl...	6.002	0.000	2838171	0	1.296	N.D. #
11)	B cis-Chlor...	6.002f	0.000	2838171	0	1.260	N.D. #
12)	B 4,4'-DDE	0.000	5.248	0	284587	N.D.	<MDL
14)	MA Endrin	0.000	5.671	0	1862110	N.D.	0.648
15)	B Endosulfa...	0.000	5.976	0	337735	N.D.	0.120
17)	MA 4,4'-DDT	0.000	6.049	0	206232	N.D.	<MDL
19)	B Endosulfa...	0.000	6.406f	0	1621751	N.D.	0.605
21)	B Endrin ke...	0.000	6.820f	0	50497	N.D.	<MDL
25)	Toxaphene-4	0.000	6.777	0	206427	N.D.	2.594
26)	Toxaphene-5	0.000	7.072	0	92922	N.D.	2.866

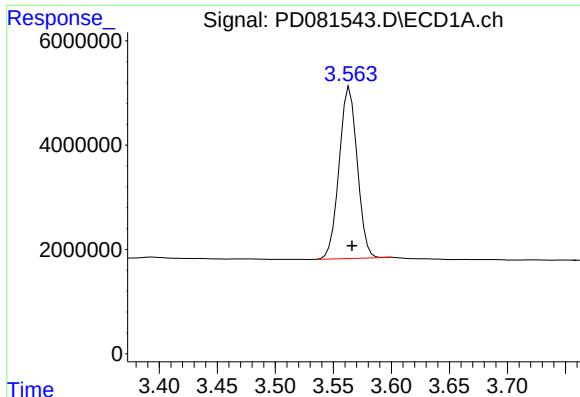
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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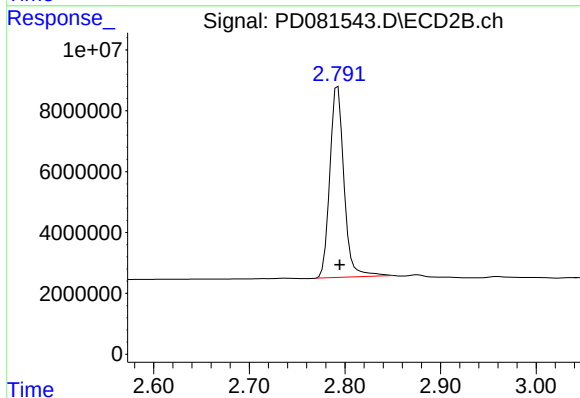




#1 Tetrachloro-m-xylene

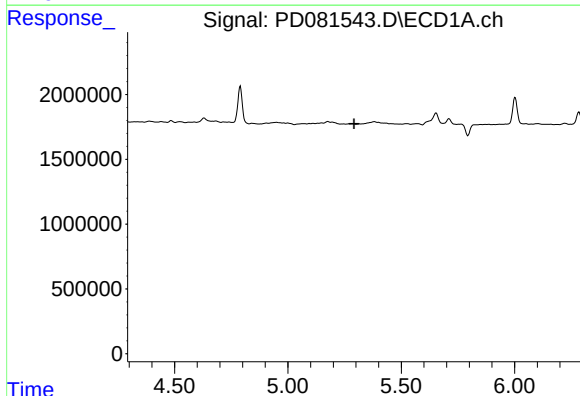
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 35802251
Conc: 26.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK946



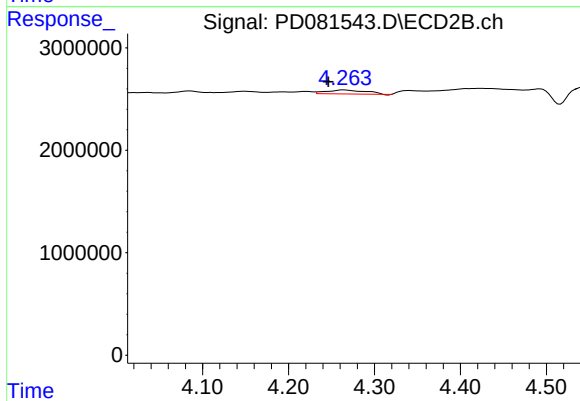
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 64466205
Conc: 26.30 ng/ml



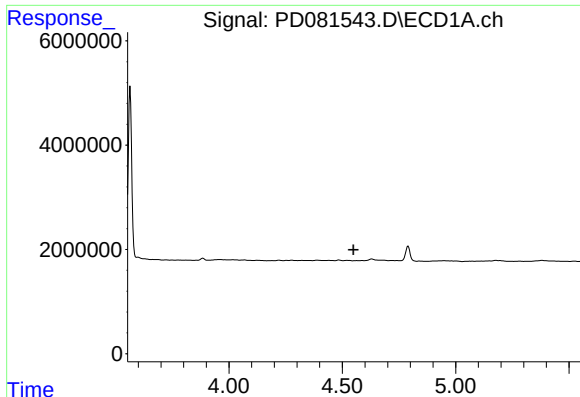
#5 Aldrin

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



#5 Aldrin

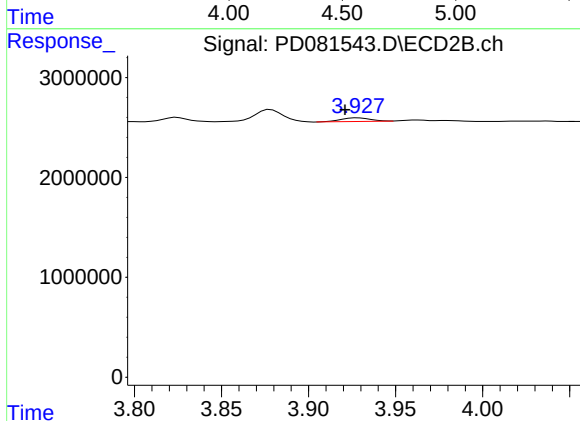
R.T.: 4.264 min
Delta R.T.: 0.018 min
Response: 1172045
Conc: 0.35 ng/ml



#6 beta-BHC

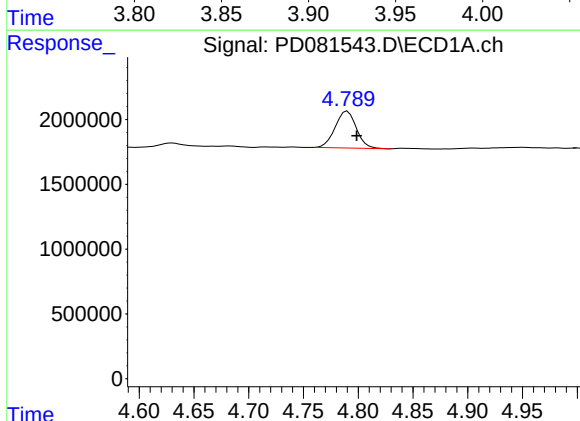
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK946



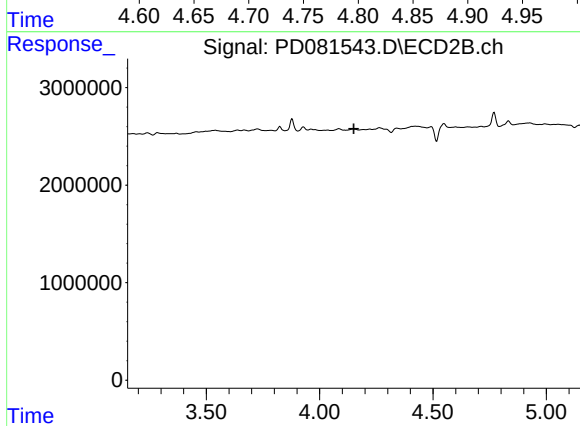
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.007 min
Response: 423634
Conc: 0.25 ng/ml



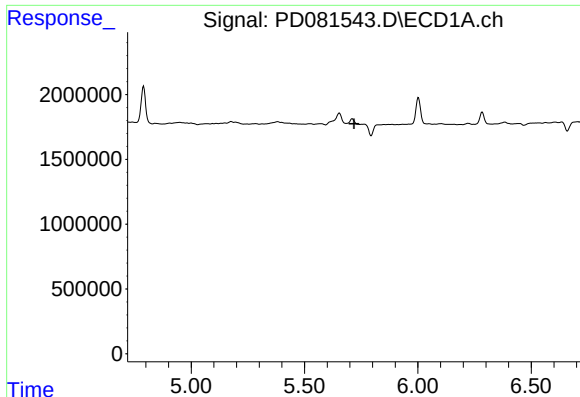
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 3834334
Conc: 1.62 ng/ml



#7 delta-BHC

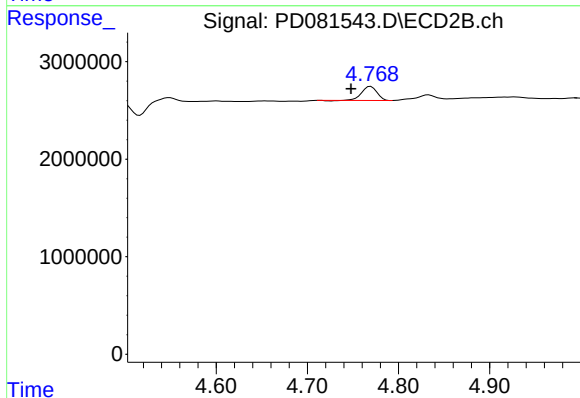
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

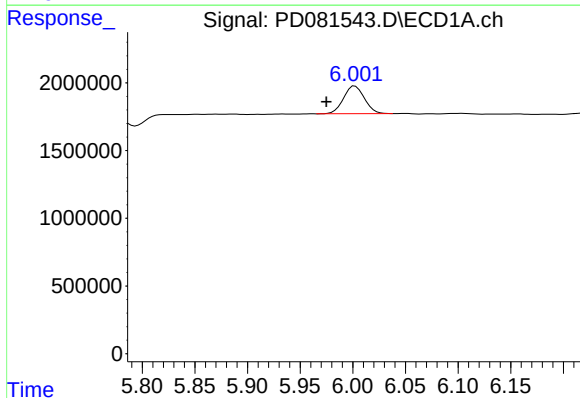
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK946



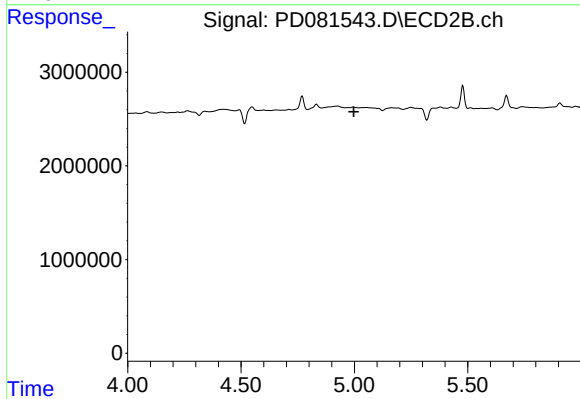
#8 Heptachlor epoxide

R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1659636
Conc: 0.52 ng/ml



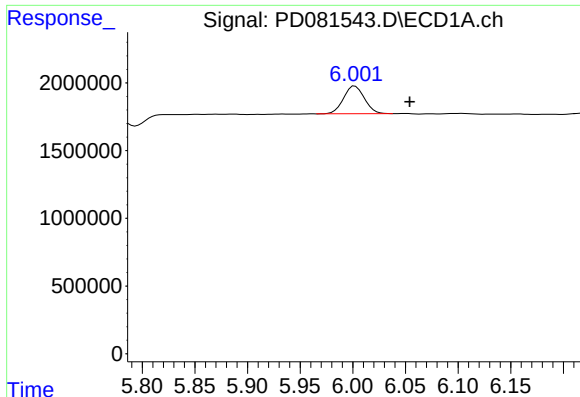
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.027 min
Response: 2838171
Conc: 1.30 ng/ml



#10 trans-Chlordane

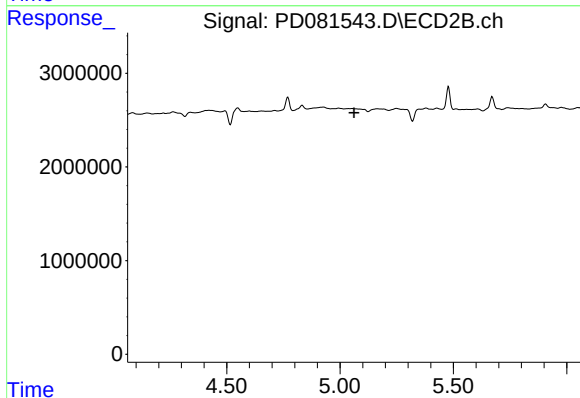
R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

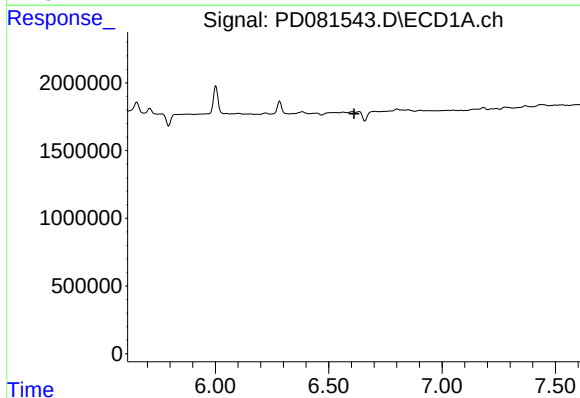
R.T.: 6.002 min
Delta R.T.: -0.052 min
Response: 2838171
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK946



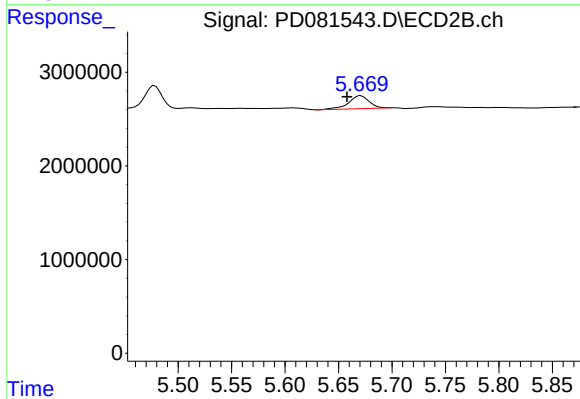
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



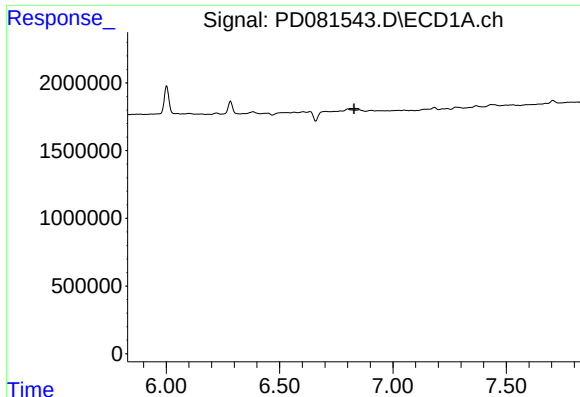
#14 Endrin

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



#14 Endrin

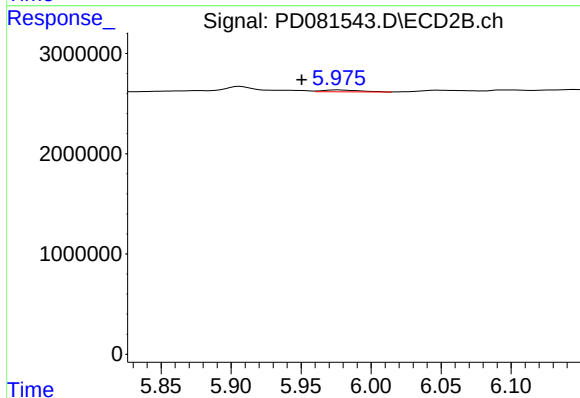
R.T.: 5.671 min
Delta R.T.: 0.013 min
Response: 1862110
Conc: 0.65 ng/ml



#15 Endosulfan II

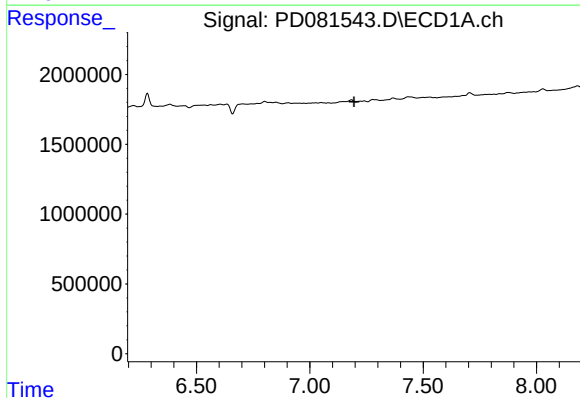
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK946



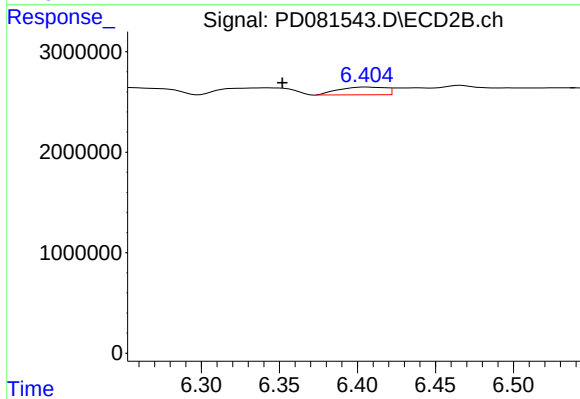
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.026 min
Response: 337735
Conc: 0.12 ng/ml



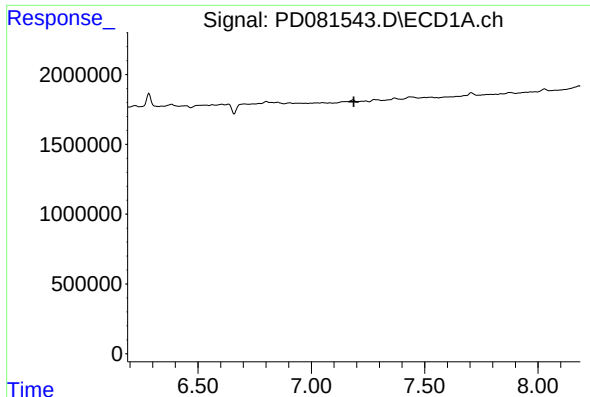
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

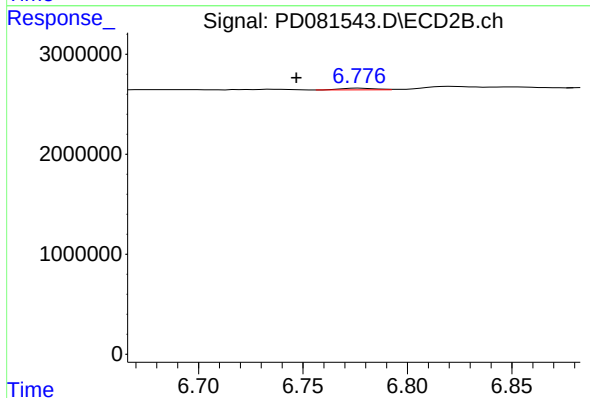
R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 1621751
Conc: 0.60 ng/ml



#25 Toxaphene-4

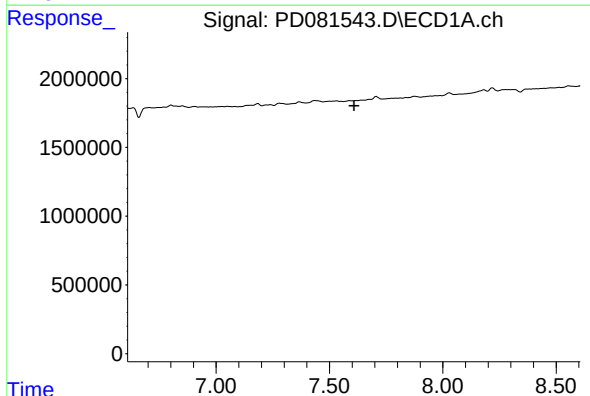
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK946



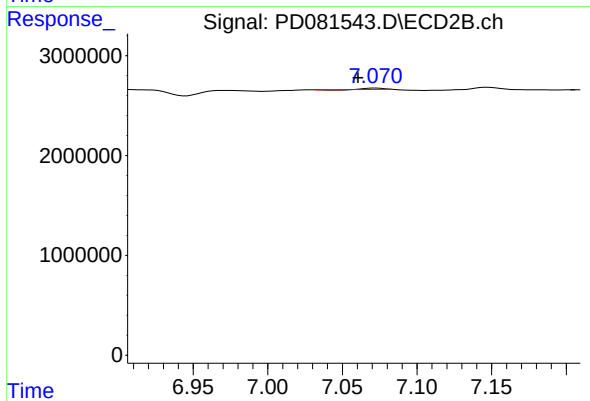
#25 Toxaphene-4

R.T.: 6.777 min
Delta R.T.: 0.030 min
Response: 206427
Conc: 2.59 ng/ml



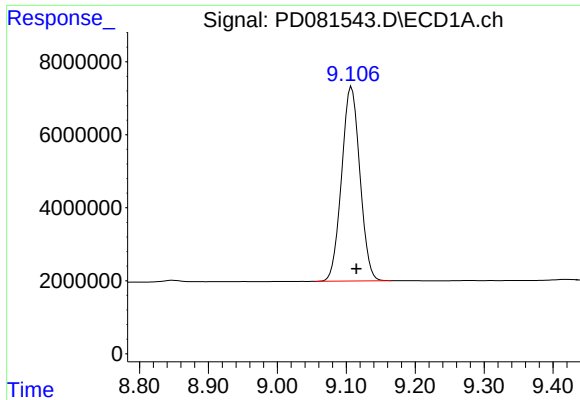
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

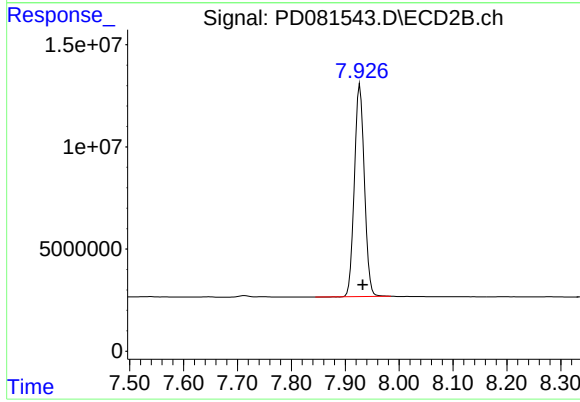
R.T.: 7.072 min
Delta R.T.: 0.011 min
Response: 92922
Conc: 2.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 98126857
Conc: 50.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK946



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 134222867
Conc: 54.11 ng/ml