

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092921\
 Data File : PD065966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2021 15:19
 Operator : AR\AJ
 Sample : M3878-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 04:51:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 04 09:46:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

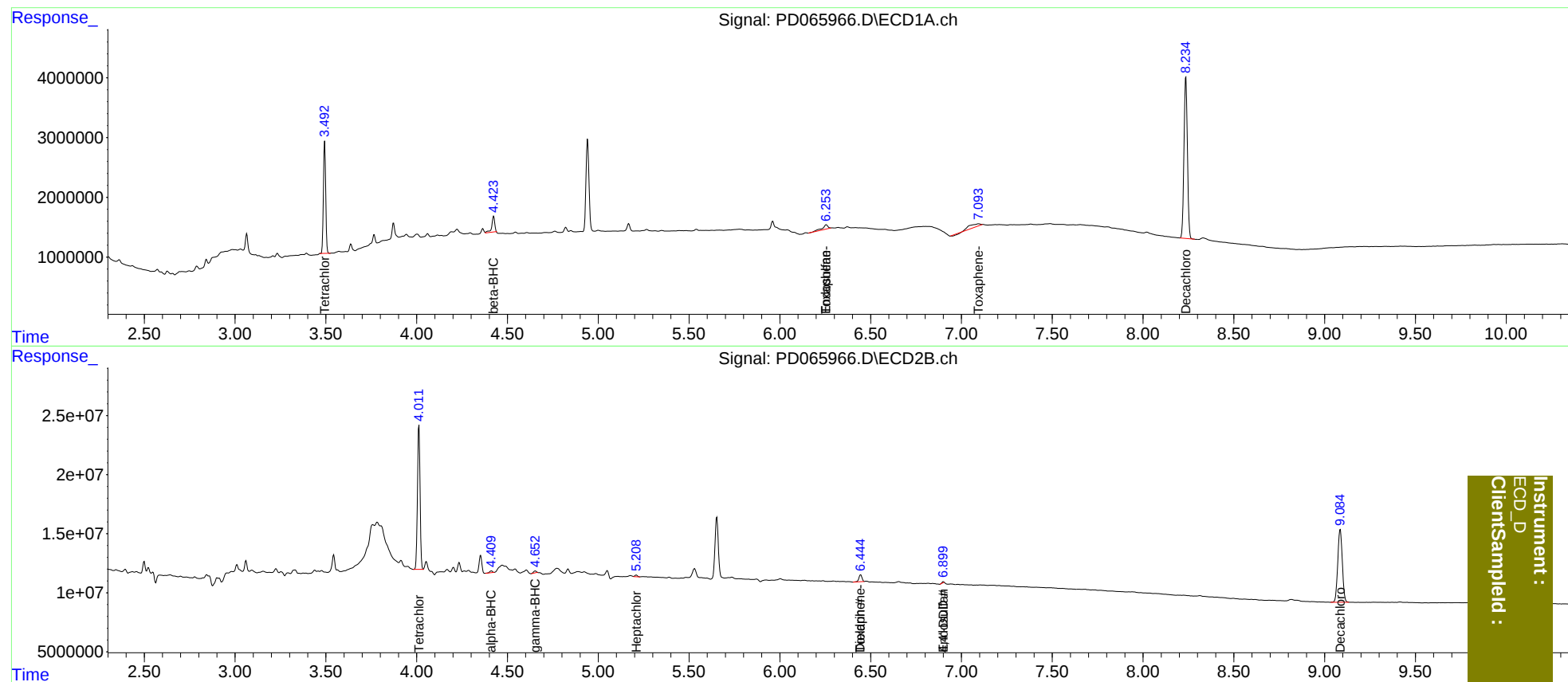
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493	4.013	16493188	121.1E6	19.056	17.028
27)	SA Decachlor...	8.236	9.086	35441111	107.3E6	23.968	24.800
Target Compounds							
2)	A alpha-BHC	0.000	4.412	0	1595167	N.D.	0.168
3)	MA gamma-BHC...	0.000	4.653f	0	1485709	N.D.	0.163
4)	MA Heptachlor	0.000	5.210	0	1418781	N.D.	0.169
5)	MB Aldrin	0.000	5.484	0	324657	N.D.	<MDL
6)	B beta-BHC	4.424f	4.888	2996918	-1762206	4.537	N.D. #
13)	MA Dieldrin	0.000	6.445f	0	6913659	N.D.	1.012
15)	B Endosulfa...	6.255f	6.900f	1689412	773819	1.353	0.130 #
16)	A 4,4'-DDD	0.000	6.900f	0	773819	N.D.	0.140
22)	Toxaphene-1	0.000	6.445	0	6913659	N.D.	224.445
23)	Toxaphene-2	6.255	0.000	1689412	0	156.117	N.D. #
26)	Toxaphene-5	7.094	0.000	1859293	0	64.883	N.D. #

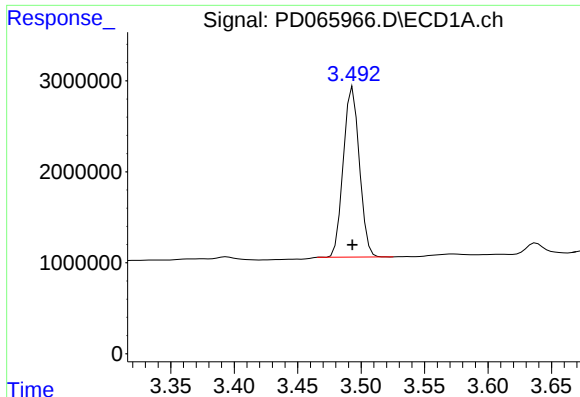
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092921\
Data File : PD065966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2021 15:19
Operator : AR\AJ
Sample : M3878-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 04:51:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

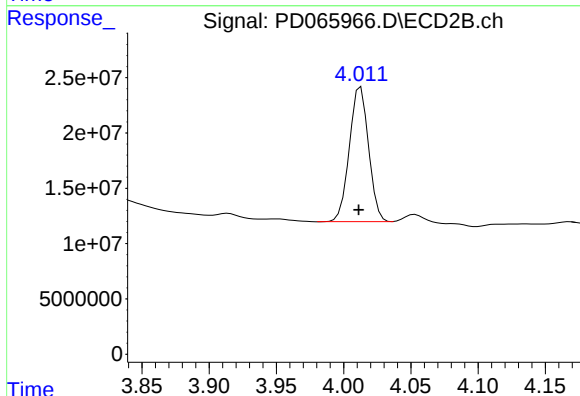




#1 Tetrachloro-m-xylene

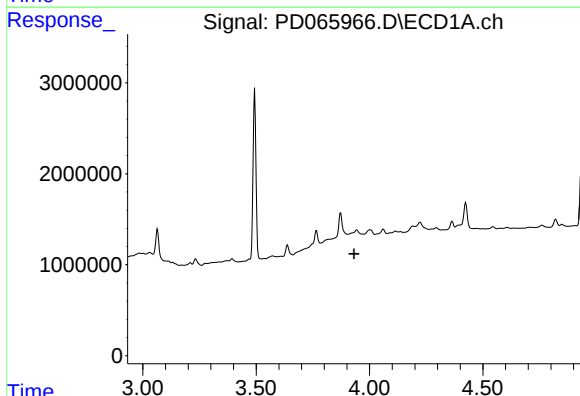
R.T.: 3.493 min
Delta R.T.: 0.000 min
Response: 16493188
Conc: 19.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



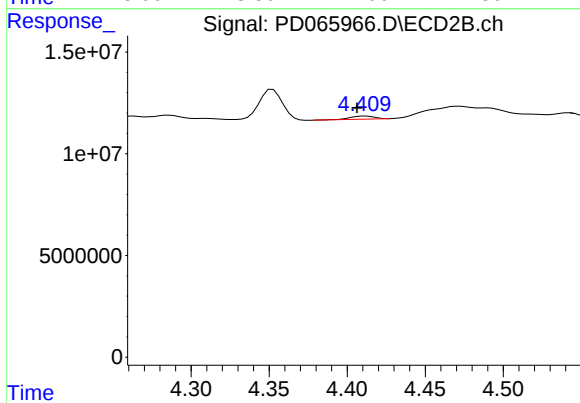
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.002 min
Response: 121081673
Conc: 17.03 ng/ml



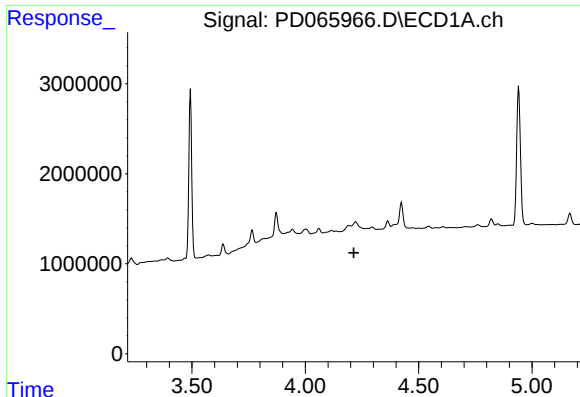
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.931 min
Response: 0
Conc: N.D.



#2 alpha-BHC

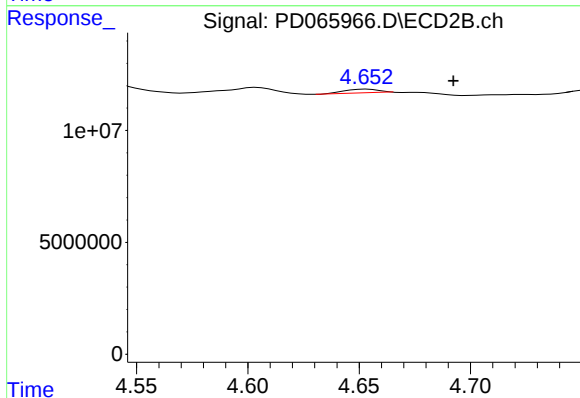
R.T.: 4.412 min
Delta R.T.: 0.006 min
Response: 1595167
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

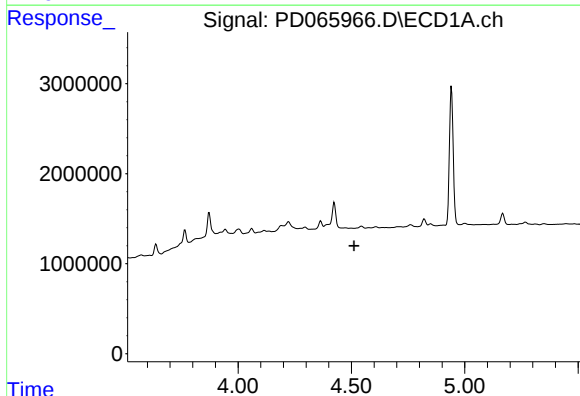
R.T.: 0.000 min
Exp R.T.: 4.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



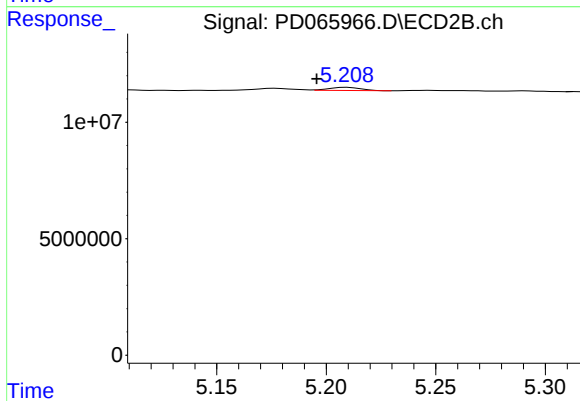
#3 gamma-BHC (Lindane)

R.T.: 4.653 min
Delta R.T.: -0.039 min
Response: 1485709
Conc: 0.16 ng/ml



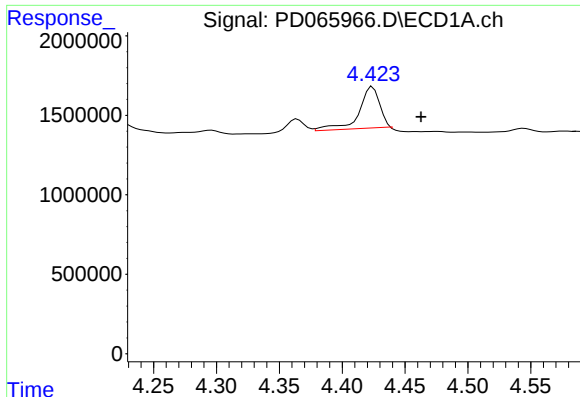
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.



#4 Heptachlor

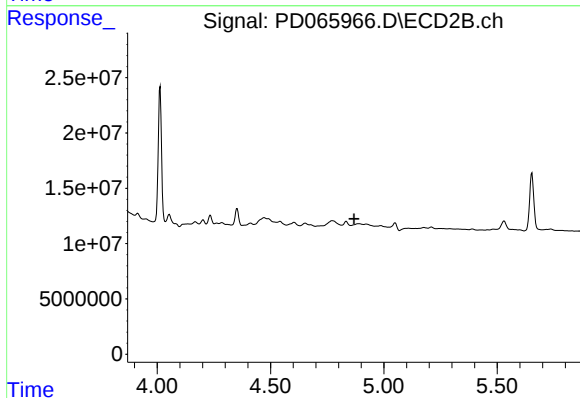
R.T.: 5.210 min
Delta R.T.: 0.014 min
Response: 1418781
Conc: 0.17 ng/ml



#6 beta-BHC

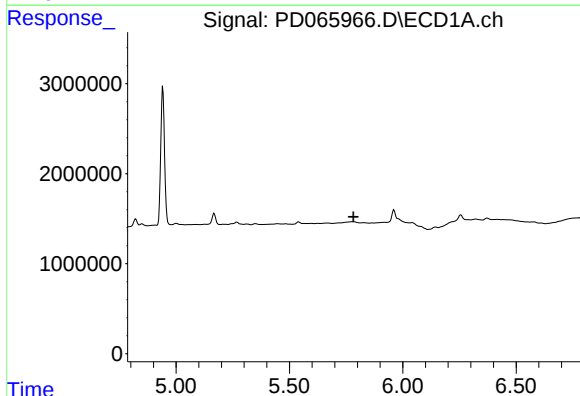
R.T.: 4.424 min
Delta R.T.: -0.039 min
Response: 2996918
Conc: 4.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



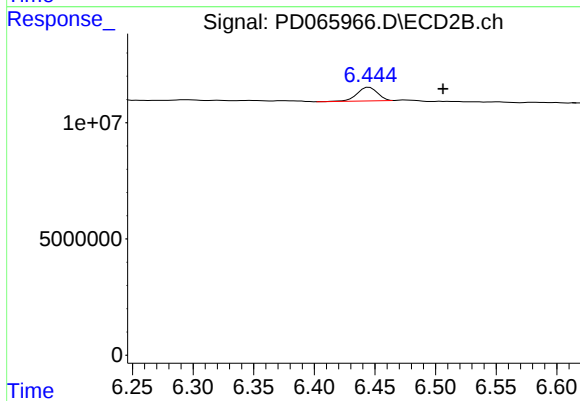
#6 beta-BHC

R.T.: 4.888 min
Delta R.T.: 0.020 min
Response: -1762206
Conc: N.D.



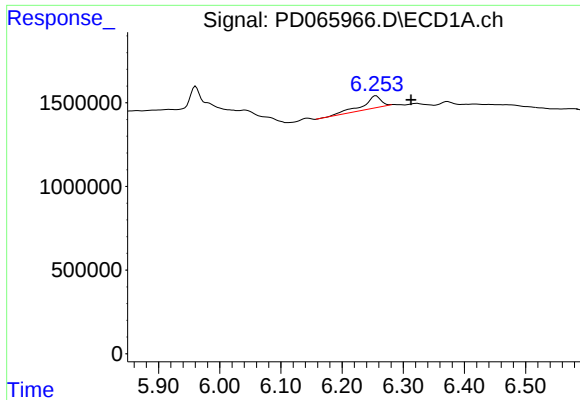
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.783 min
Response: 0
Conc: N.D.



#13 Dieldrin

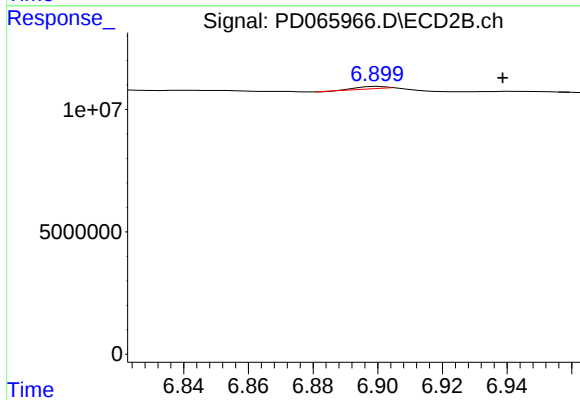
R.T.: 6.445 min
Delta R.T.: -0.061 min
Response: 6913659
Conc: 1.01 ng/ml



#15 Endosulfan II

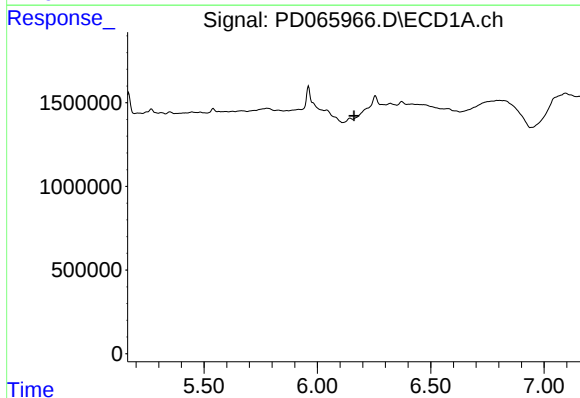
R.T.: 6.255 min
Delta R.T.: -0.057 min
Response: 1689412
Conc: 1.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



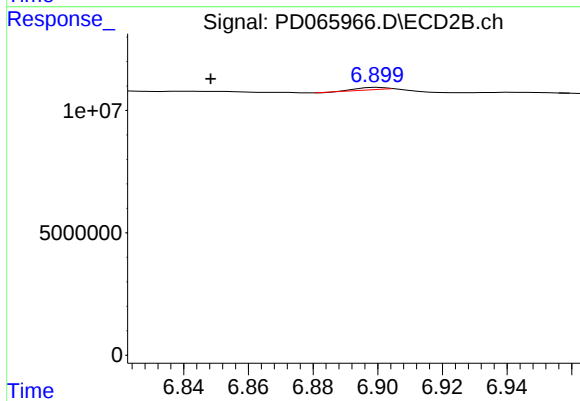
#15 Endosulfan II

R.T.: 6.900 min
Delta R.T.: -0.038 min
Response: 773819
Conc: 0.13 ng/ml



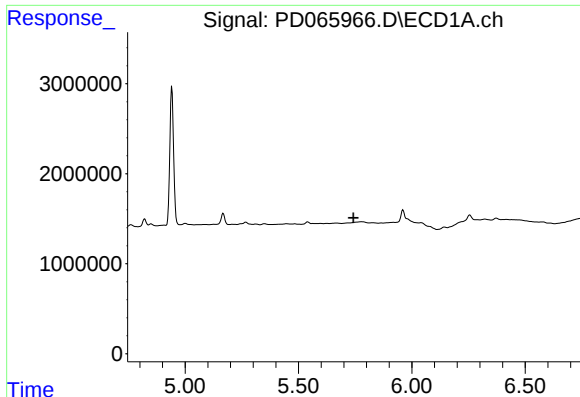
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

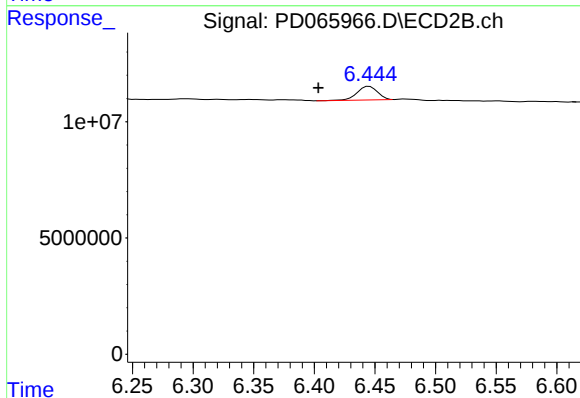
R.T.: 6.900 min
Delta R.T.: 0.052 min
Response: 773819
Conc: 0.14 ng/ml



#22 Toxaphene-1

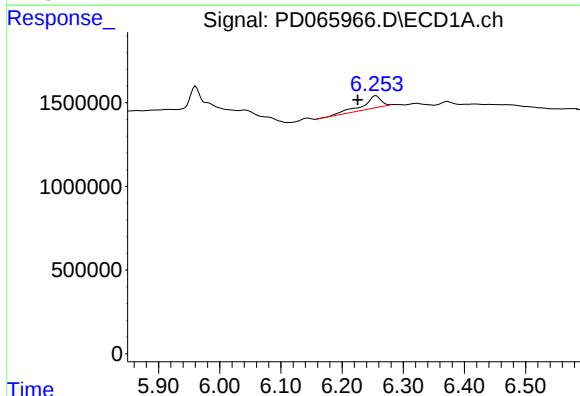
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



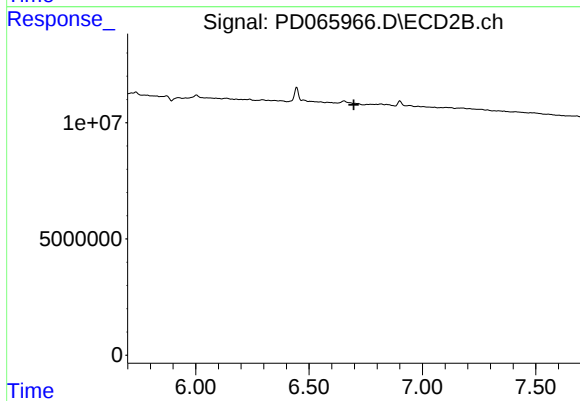
#22 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.042 min
Response: 6913659
Conc: 224.45 ng/ml



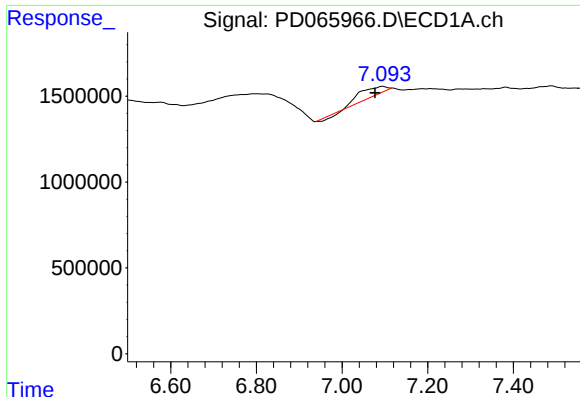
#23 Toxaphene-2

R.T.: 6.255 min
Delta R.T.: 0.030 min
Response: 1689412
Conc: 156.12 ng/ml



#23 Toxaphene-2

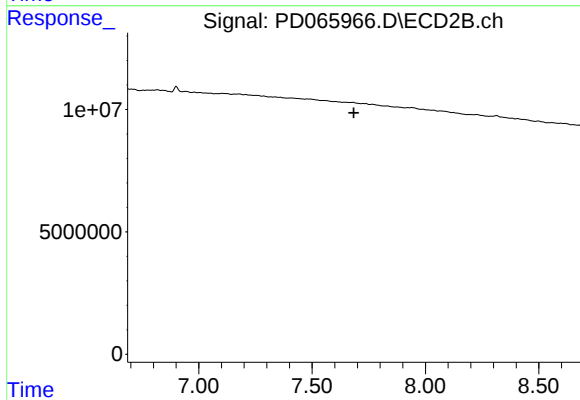
R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

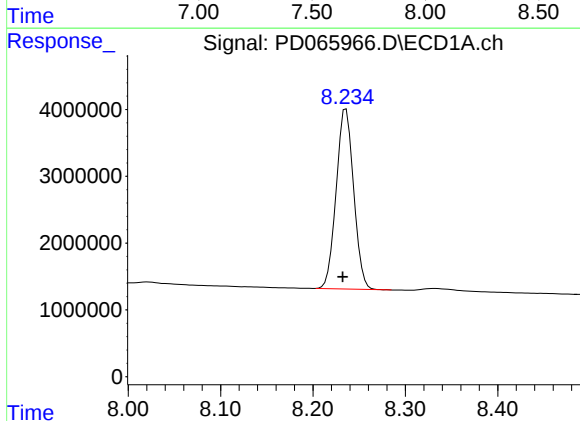
R.T.: 7.094 min
Delta R.T.: 0.017 min
Response: 1859293
Conc: 64.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



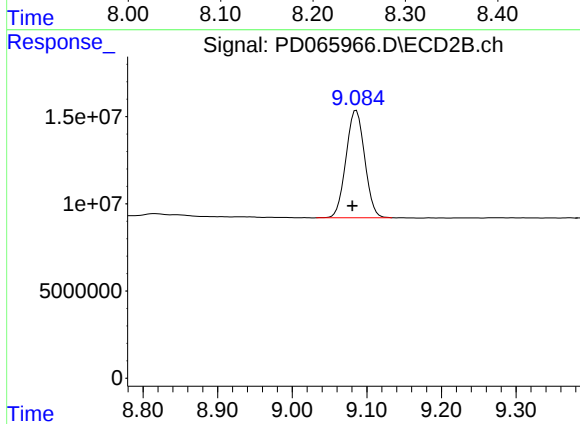
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: 0.004 min
Response: 35441111
Conc: 23.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 107250106
Conc: 24.80 ng/ml