

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
 Data File : PD065449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2021 02:06
 Operator : AR\AJ
 Sample : M3487-01 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:46:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD083021TCLP-CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 28 02:37:59 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

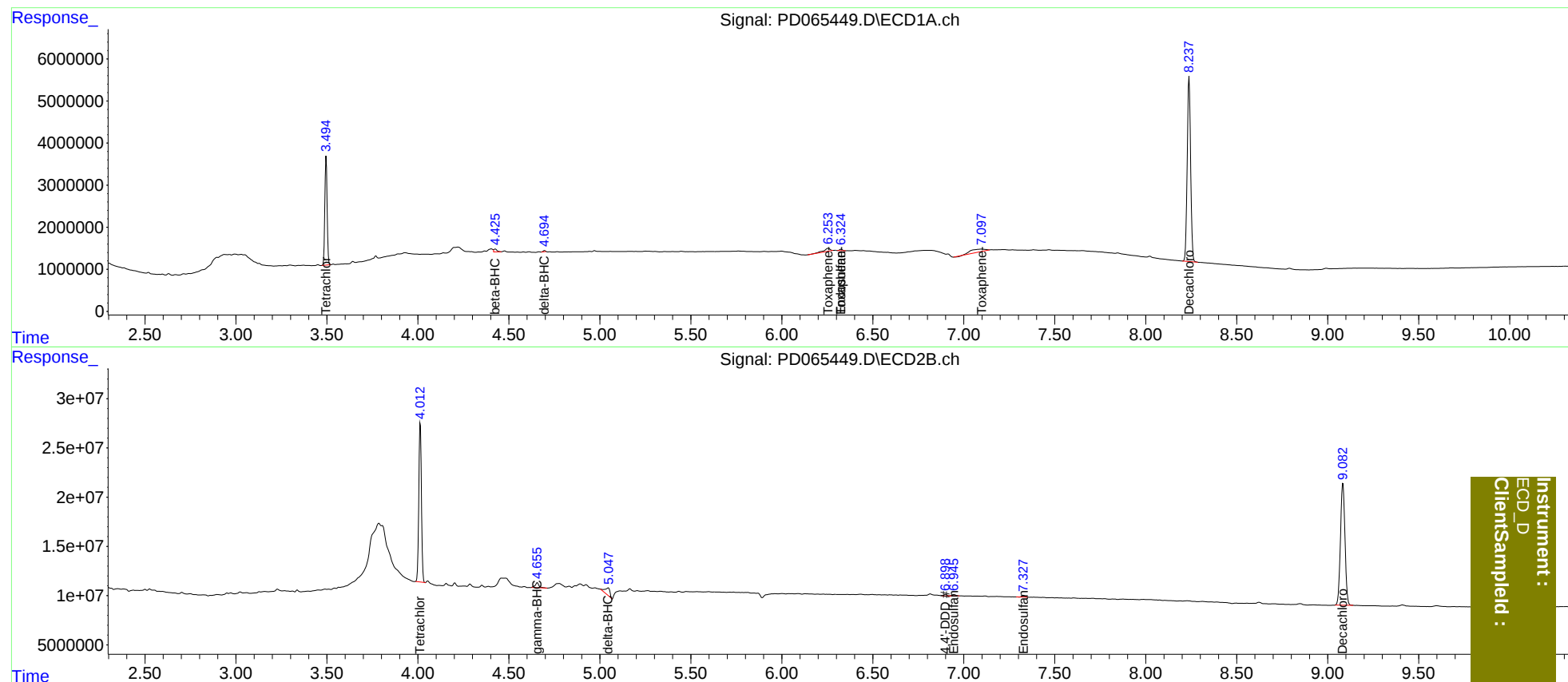
System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.013	22580992	162.2E6	20.248	20.157
27)	SA Decachlor...	8.238	9.084	57113758	213.3E6	41.731	42.405
Target Compounds							
2)	A alpha-BHC	3.893f	0.000	15696	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.656f	0	7502193	N.D.	0.702
6)	B beta-BHC	4.426f	4.864	830907	397668	1.136	<MDL #
7)	B delta-BHC	4.696f	5.047f	216033	14616571	0.144	1.395 #
15)	B Endosulfa...	6.326	6.946	360586	1795997	0.292	0.277
16)	A 4,4'-DDD	0.000	6.899f	0	1928403	N.D.	0.313
19)	B Endosulfa...	0.000	7.328f	0	1890797	N.D.	0.306
24)	Toxaphene-3	6.255	0.000	1707310	0	176.207	N.D. #
25)	Toxaphene-4	6.326	0.000	360586	0	16.914	N.D. #
26)	Toxaphene-5	7.098	0.000	3722944	0	141.056	N.D. #

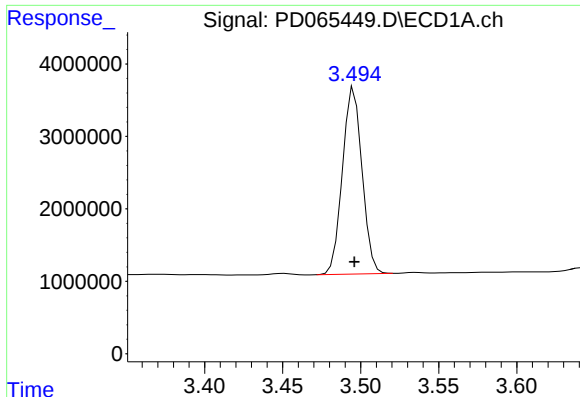
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083021\
Data File : PD065449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2021 02:06
Operator : AR\AJ
Sample : M3487-01 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 06:46:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD083021TCLP-CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 28 02:37:59 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

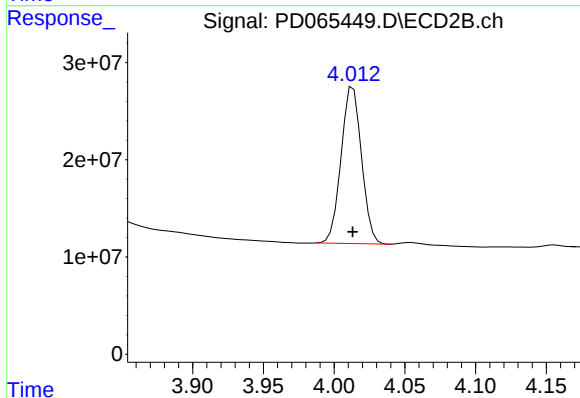




#1 Tetrachloro-m-xylene

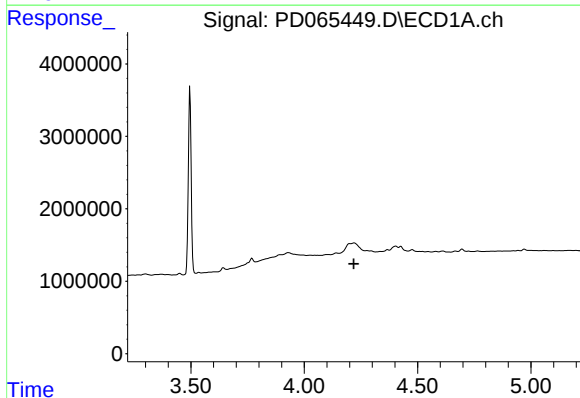
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 22580992
Conc: 20.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



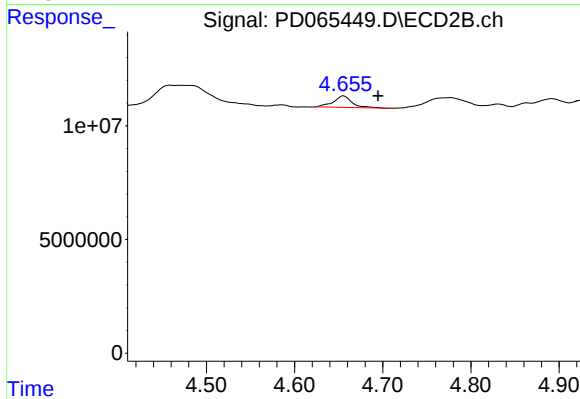
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 162160665
Conc: 20.16 ng/ml



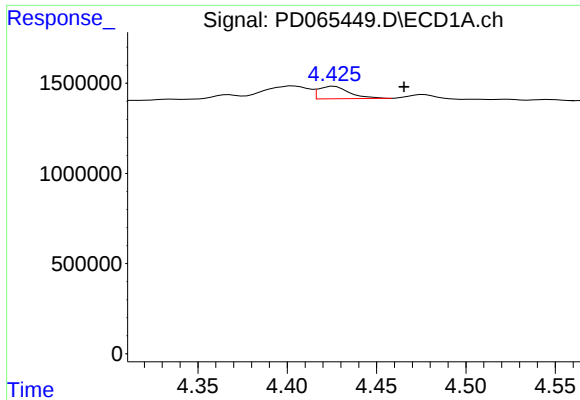
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.218 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

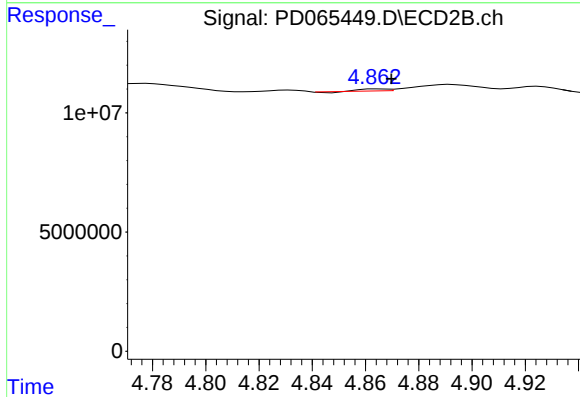
R.T.: 4.656 min
Delta R.T.: -0.039 min
Response: 7502193
Conc: 0.70 ng/ml



#6 beta-BHC

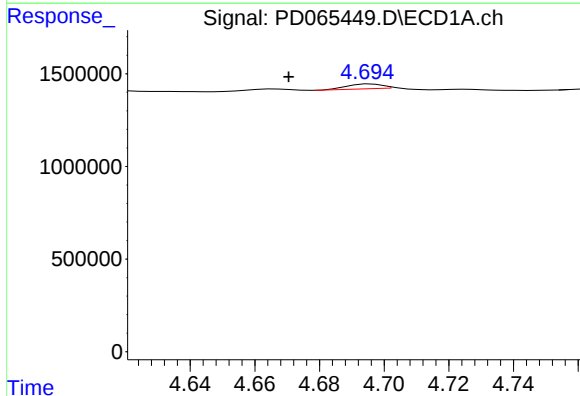
R.T.: 4.426 min
Delta R.T.: -0.039 min
Response: 830907
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



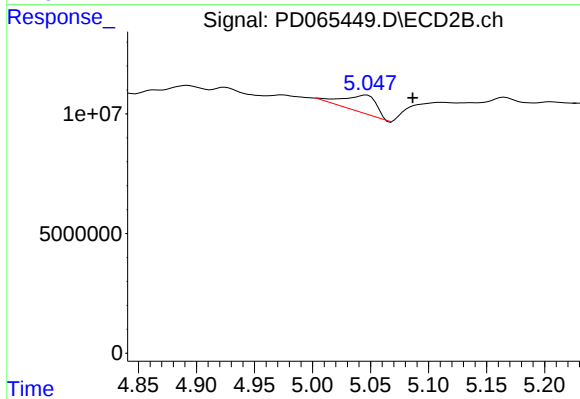
#6 beta-BHC

R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 397668
Conc: N.D.



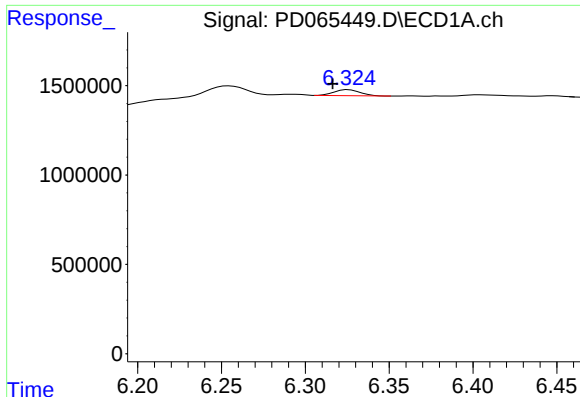
#7 delta-BHC

R.T.: 4.696 min
Delta R.T.: 0.026 min
Response: 216033
Conc: 0.14 ng/ml



#7 delta-BHC

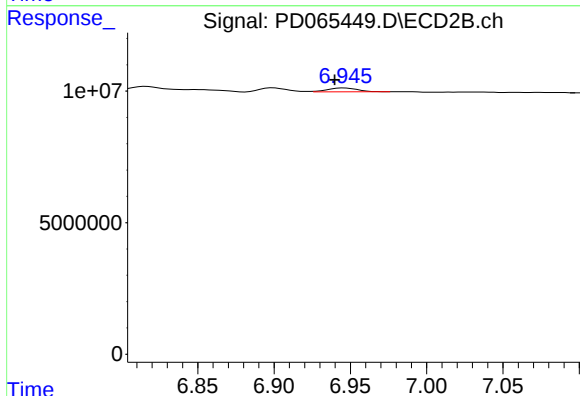
R.T.: 5.047 min
Delta R.T.: -0.040 min
Response: 14616571
Conc: 1.39 ng/ml



#15 Endosulfan II

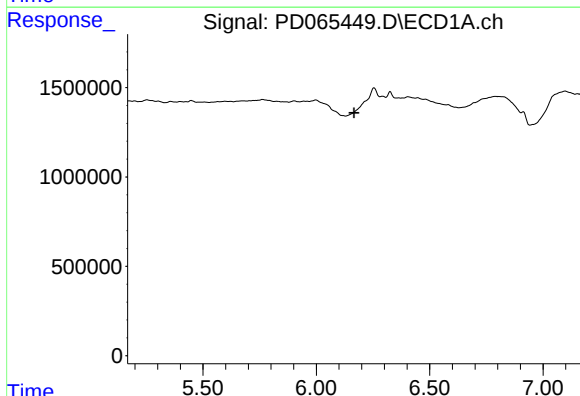
R.T.: 6.326 min
Delta R.T.: 0.010 min
Response: 360586
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



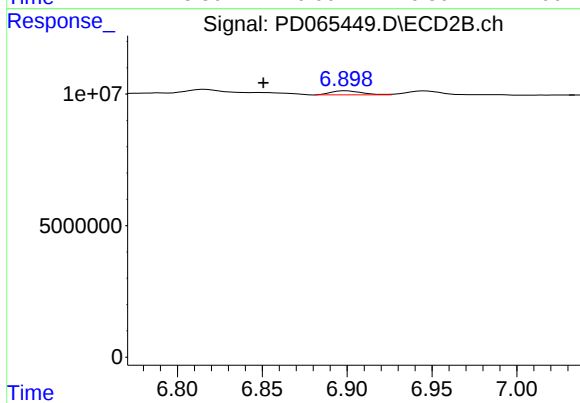
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.006 min
Response: 1795997
Conc: 0.28 ng/ml



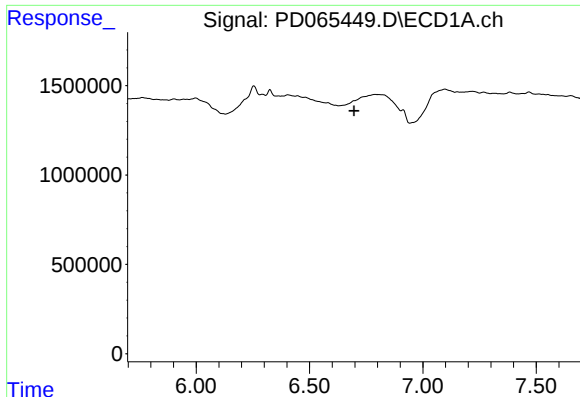
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

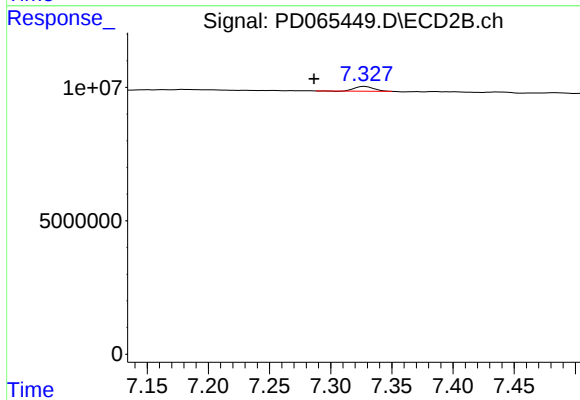
R.T.: 6.899 min
Delta R.T.: 0.049 min
Response: 1928403
Conc: 0.31 ng/ml



#19 Endosulfan Sulfate

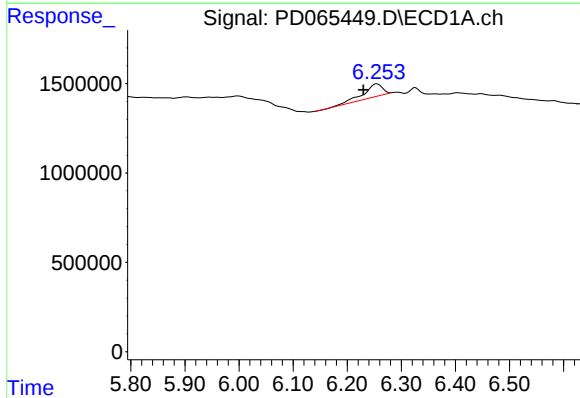
R.T.: 0.000 min
Exp R.T.: 6.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



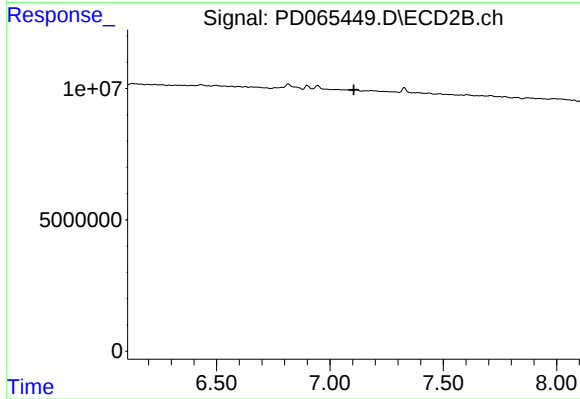
#19 Endosulfan Sulfate

R.T.: 7.328 min
Delta R.T.: 0.042 min
Response: 1890797
Conc: 0.31 ng/ml



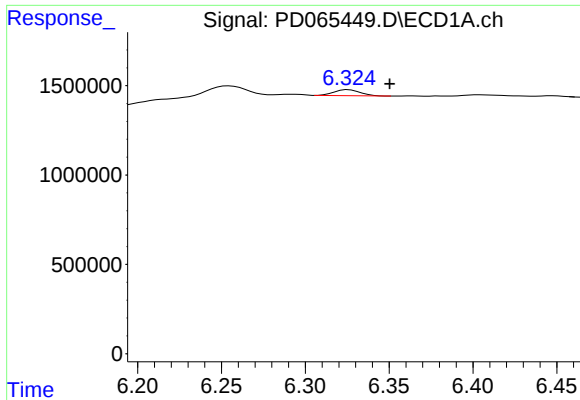
#24 Toxaphene-3

R.T.: 6.255 min
Delta R.T.: 0.025 min
Response: 1707310
Conc: 176.21 ng/ml



#24 Toxaphene-3

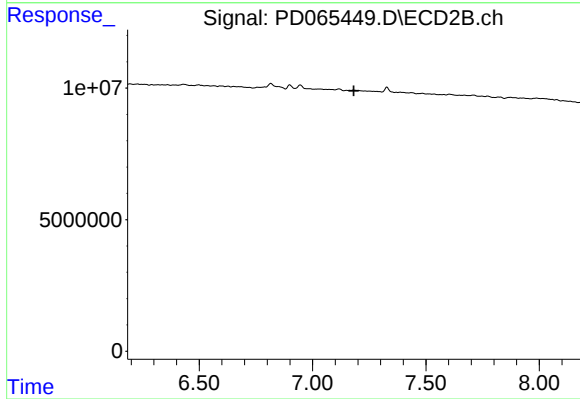
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

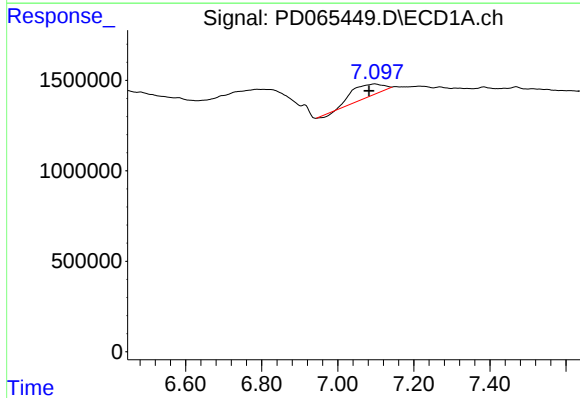
R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 360586
Conc: 16.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



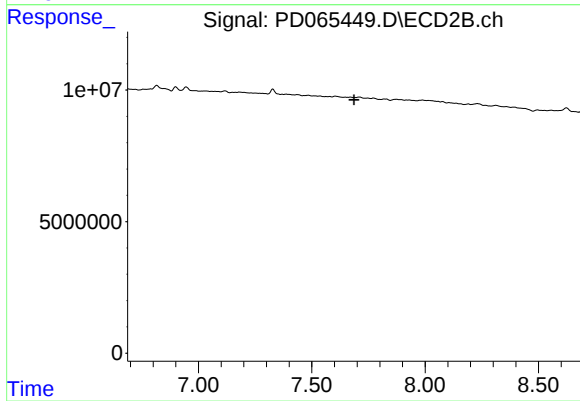
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



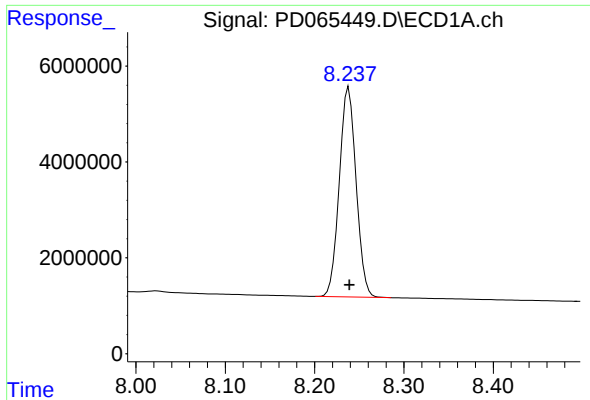
#26 Toxaphene-5

R.T.: 7.098 min
Delta R.T.: 0.016 min
Response: 3722944
Conc: 141.06 ng/ml



#26 Toxaphene-5

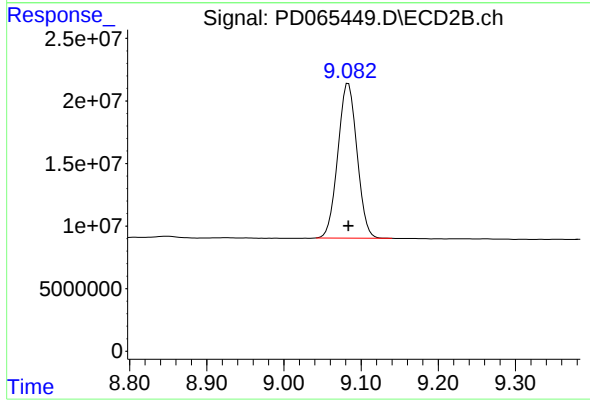
R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 57113758
Conc: 41.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 213272671
Conc: 42.40 ng/ml