

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073019\
 Data File : PD054149.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 20:17
 Operator : SM\AJ
 Sample : K3935-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BEP30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:41:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 07:29:30 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.312	3.983	6854583	8625496	11.143	9.412
27)	SA Decachlor...	8.006	9.025	29757754	8608162	42.496	9.169 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.653	0	2905094	N.D.	2.338
4)	MA Heptachlor	4.306	0.000	4095877	0	5.431	N.D. #
5)	MB Aldrin	4.559	5.487	2790799	3344280	3.308	2.559
6)	B beta-BHC	4.231f	0.000	3648236	0	9.218	N.D. #
7)	B delta-BHC	0.000	5.050	0	4066993	N.D.	2.974
8)	B Heptachlo...	5.043f	5.837	3975635	3458845	4.893	2.712 #
10)	B trans-Chl...	0.000	6.094	0	14111440	N.D.	10.470
11)	B cis-Chlor...	0.000	6.125	0	33682605	N.D.	25.462
12)	B 4,4'-DDE	0.000	6.305	0	4534275	N.D.	3.408
13)	MA Dieldrin	5.557	6.463	7309677	-186388	8.313	N.D. #
19)	B Endosulfa...	6.413f	7.223	4034284	85517467	5.319	75.114 #
20)	A Methoxychlor	0.000	7.486f	0	39872071	N.D.	74.993
21)	B Endrin ke...	0.000	7.654f	0	25554121	N.D.	20.494
22)	Toxaphene-1	5.557	6.305	7309677	4534275	1482.221	723.443 #
26)	Toxaphene-5	0.000	7.629	0	2414374	N.D.	167.887

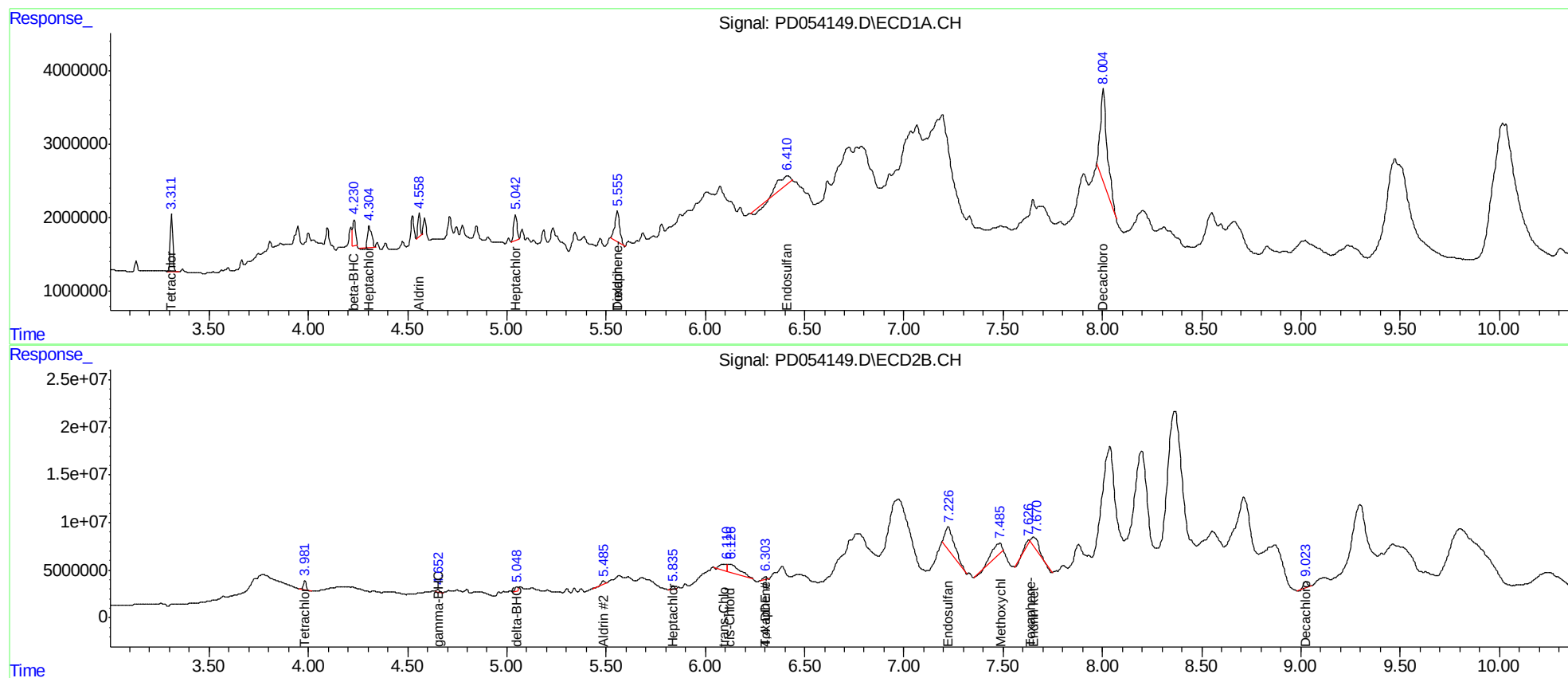
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

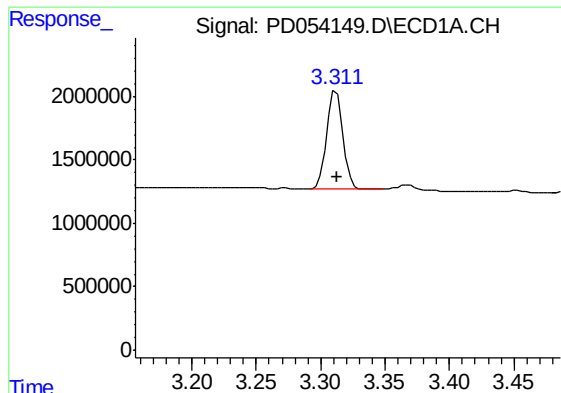
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073019\
Data File : PD054149.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 20:17
Operator : SM\AJ
Sample : K3935-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BEP30

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 02:41:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 07:29:30 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

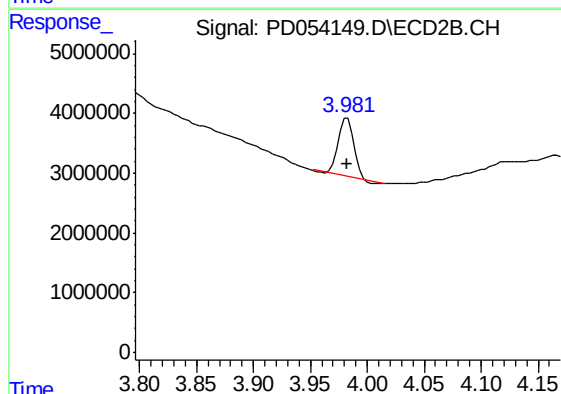




#1 Tetrachloro-m-xylene

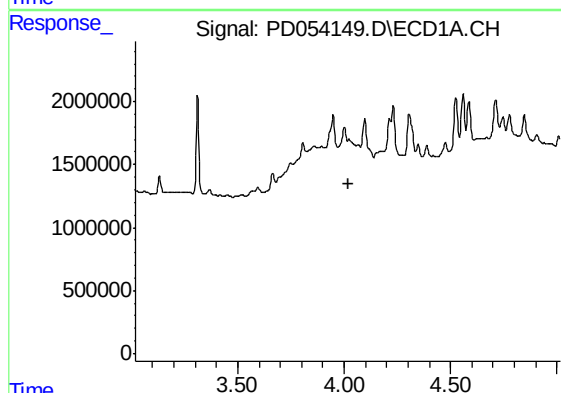
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 6854583
Conc: 11.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



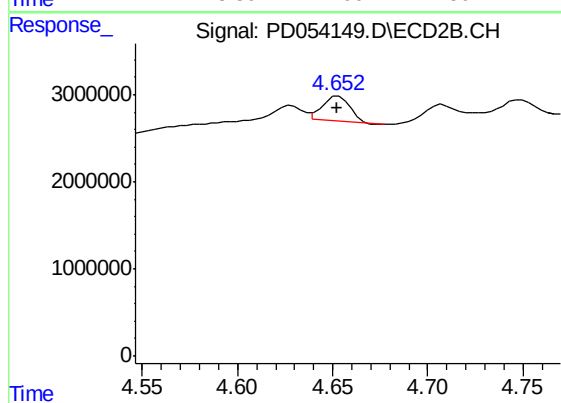
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 8625496
Conc: 9.41 ng/ml



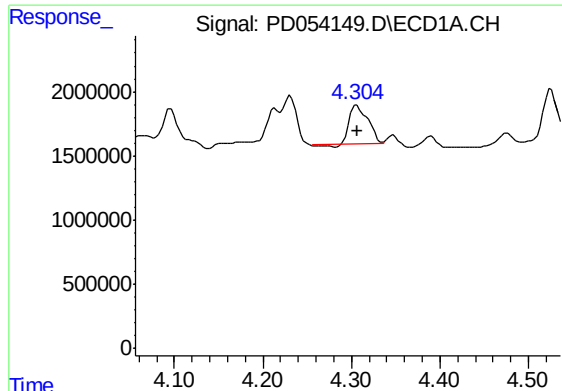
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

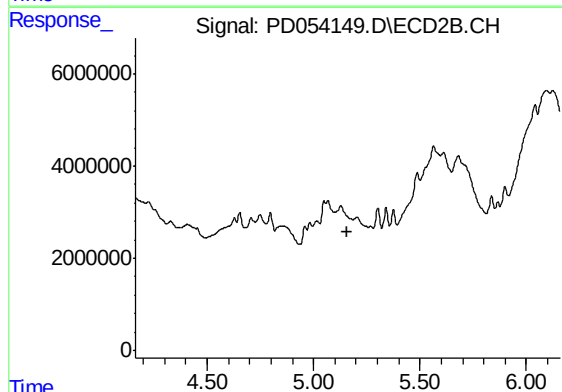
R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 2905094
Conc: 2.34 ng/ml



#4 Heptachlor

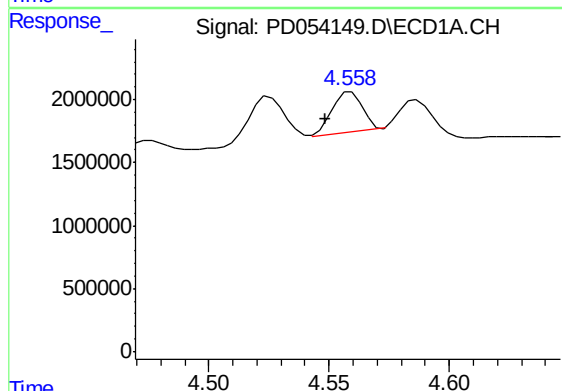
R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 4095877
Conc: 5.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



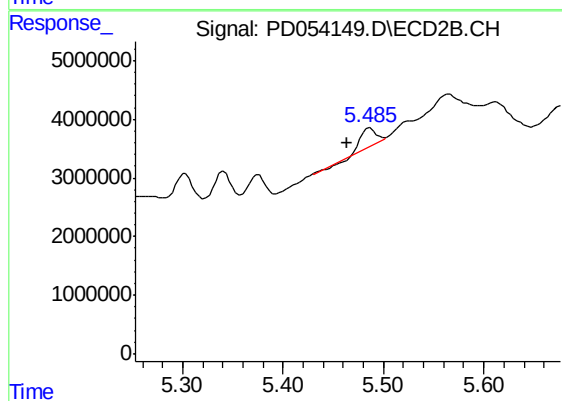
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.



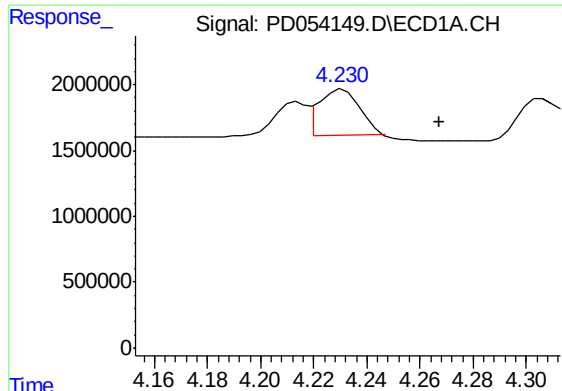
#5 Aldrin

R.T.: 4.559 min
Delta R.T.: 0.011 min
Response: 2790799
Conc: 3.31 ng/ml



#5 Aldrin

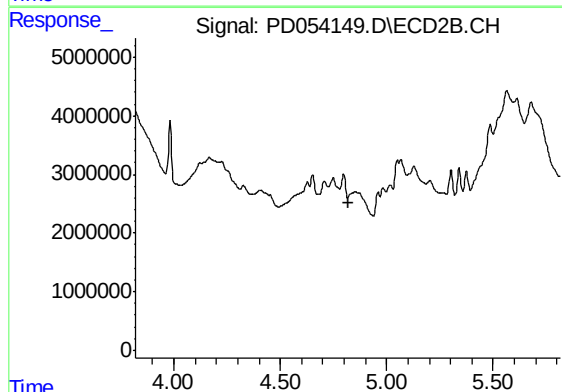
R.T.: 5.487 min
Delta R.T.: 0.023 min
Response: 3344280
Conc: 2.56 ng/ml



#6 beta-BHC

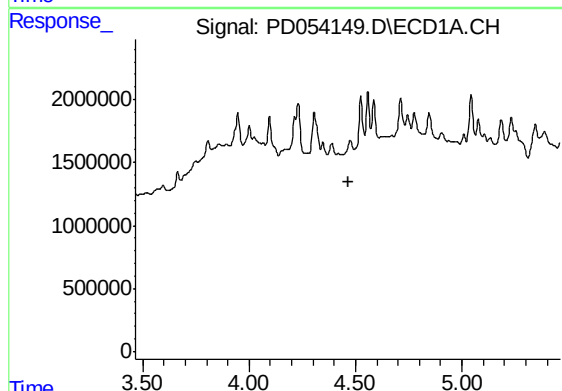
R.T.: 4.231 min
Delta R.T.: -0.036 min
Response: 3648236
Conc: 9.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



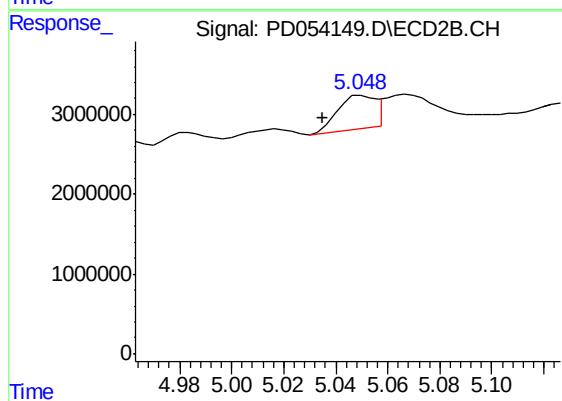
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



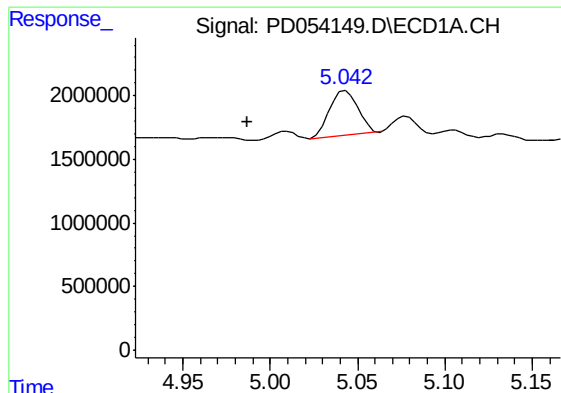
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.466 min
Response: 0
Conc: N.D.



#7 delta-BHC

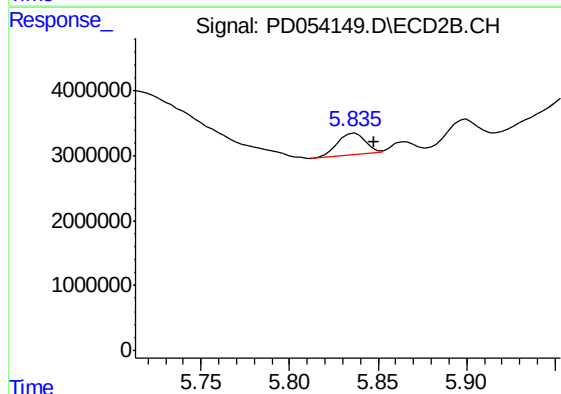
R.T.: 5.050 min
Delta R.T.: 0.015 min
Response: 4066993
Conc: 2.97 ng/ml



#8 Heptachlor epoxide

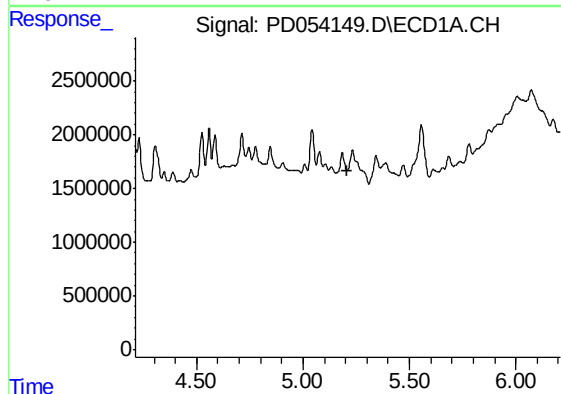
R.T.: 5.043 min
Delta R.T.: 0.057 min
Response: 3975635
Conc: 4.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



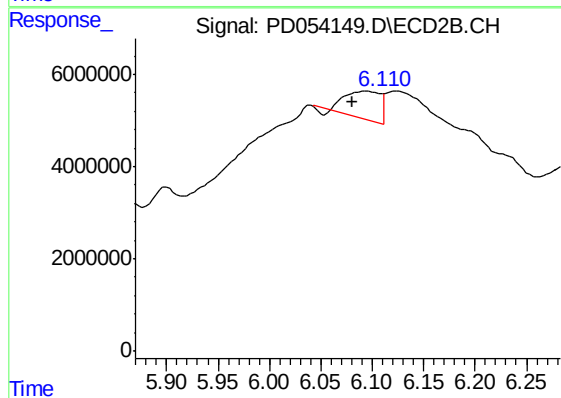
#8 Heptachlor epoxide

R.T.: 5.837 min
Delta R.T.: -0.011 min
Response: 3458845
Conc: 2.71 ng/ml



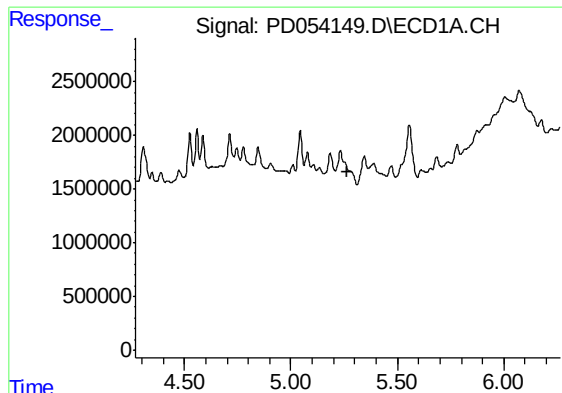
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

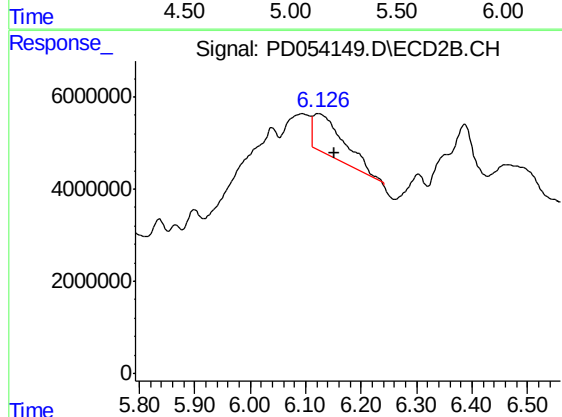
R.T.: 6.094 min
Delta R.T.: 0.014 min
Response: 14111440
Conc: 10.47 ng/ml



#11 cis-Chlordane

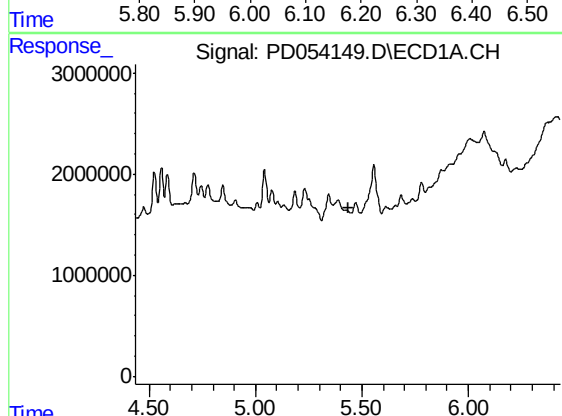
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEP30



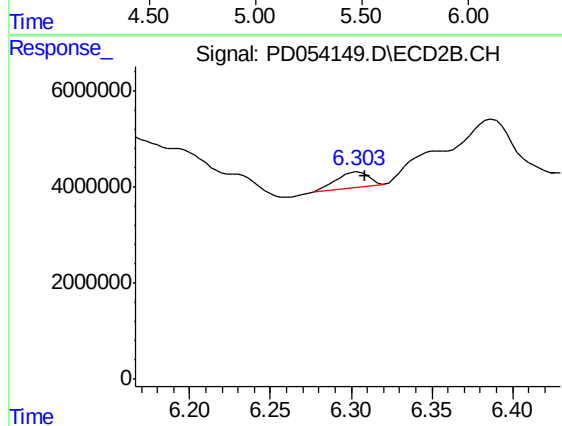
#11 cis-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.027 min
Response: 33682605
Conc: 25.46 ng/ml



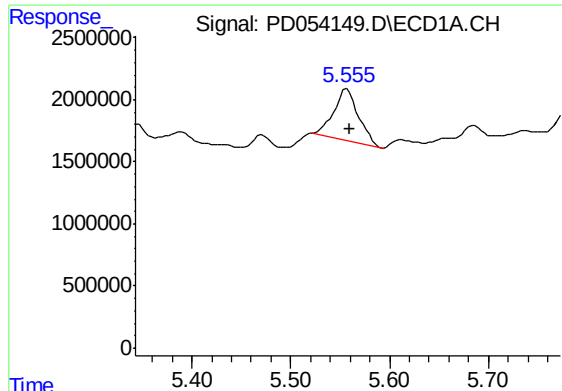
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

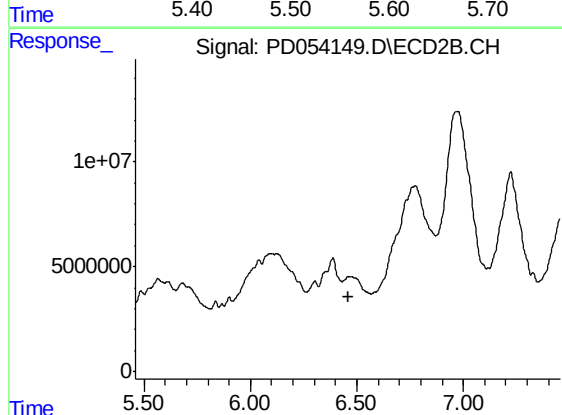
R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 4534275
Conc: 3.41 ng/ml



#13 Dielddrin

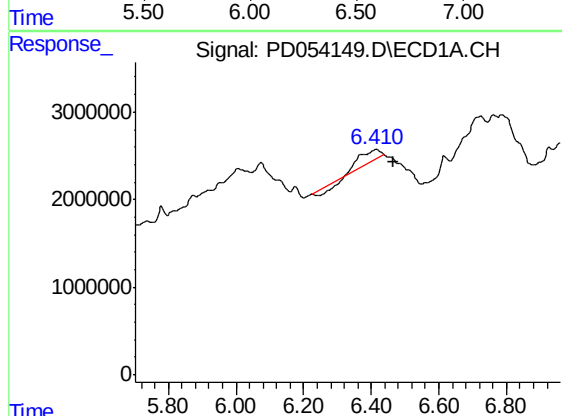
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 7309677
Conc: 8.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



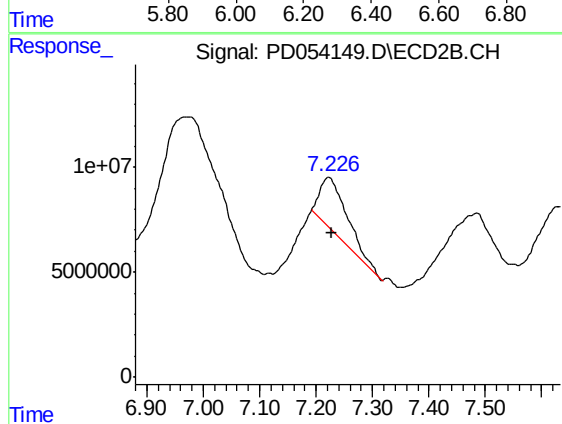
#13 Dielddrin

R.T.: 6.463 min
Delta R.T.: 0.004 min
Response: -186388
Conc: N.D.



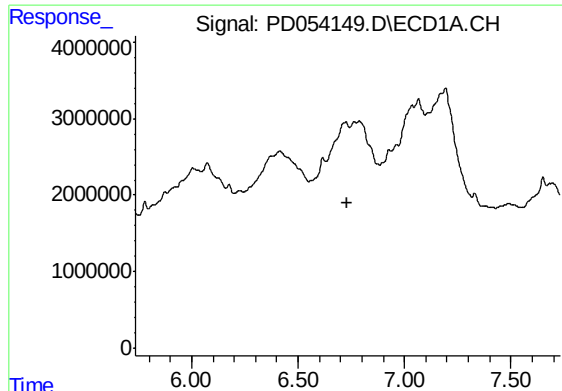
#19 Endosulfan Sulfate

R.T.: 6.413 min
Delta R.T.: -0.054 min
Response: 4034284
Conc: 5.32 ng/ml



#19 Endosulfan Sulfate

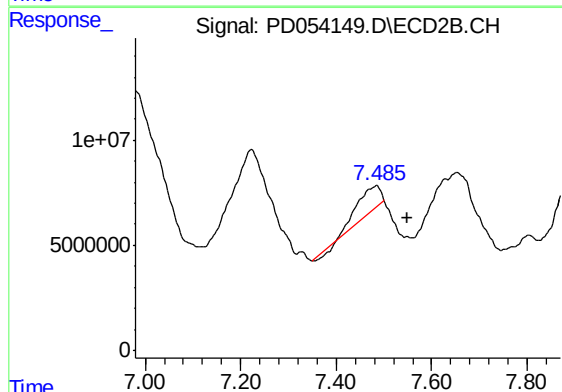
R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 85517467
Conc: 75.11 ng/ml



#20 Methoxychlor

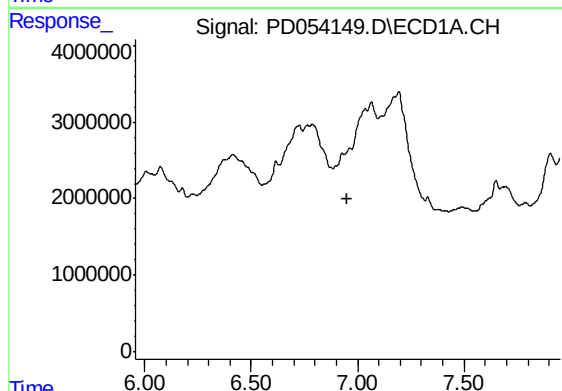
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BEP30



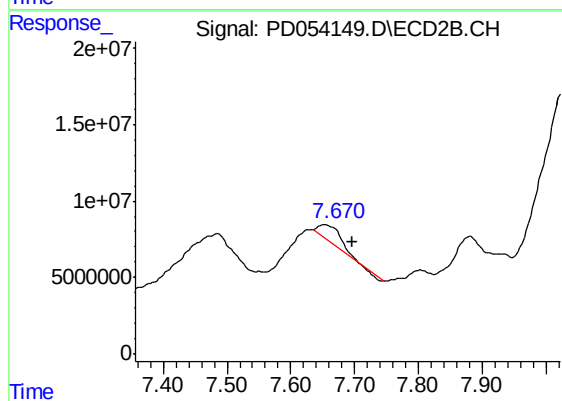
#20 Methoxychlor

R.T.: 7.486 min
Delta R.T.: -0.064 min
Response: 39872071
Conc: 74.99 ng/ml



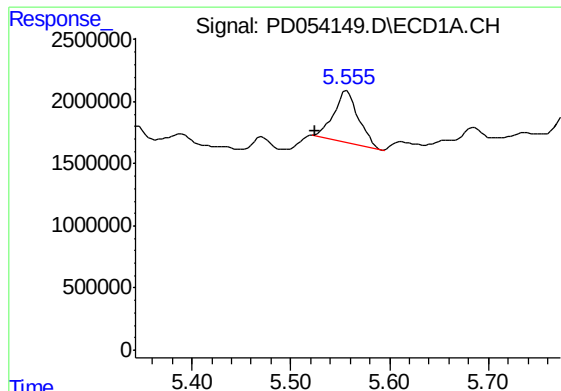
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#21 Endrin ketone

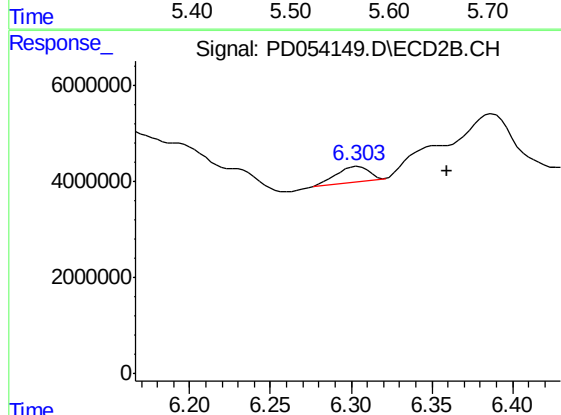
R.T.: 7.654 min
Delta R.T.: -0.044 min
Response: 25554121
Conc: 20.49 ng/ml



#22 Toxaphene-1

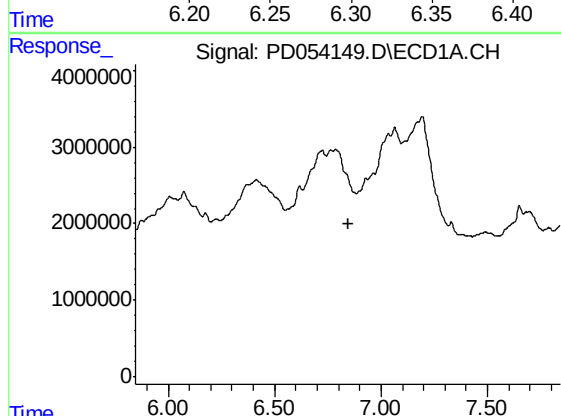
R.T.: 5.557 min
Delta R.T.: 0.032 min
Response: 7309677
Conc: 1482.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



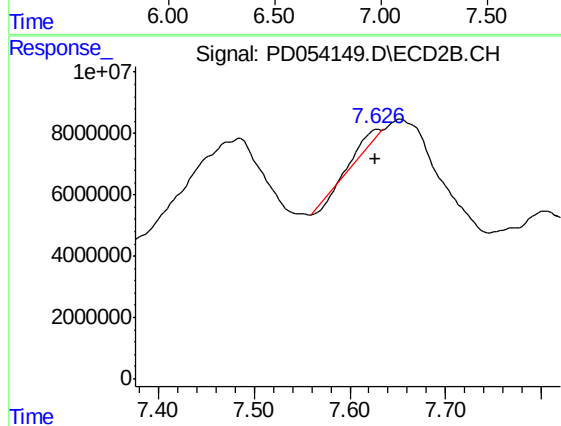
#22 Toxaphene-1

R.T.: 6.305 min
Delta R.T.: -0.055 min
Response: 4534275
Conc: 723.44 ng/ml



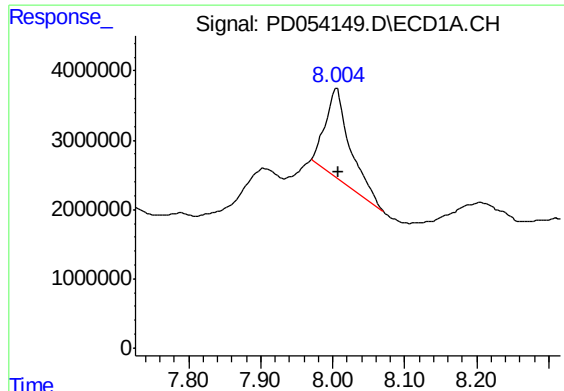
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

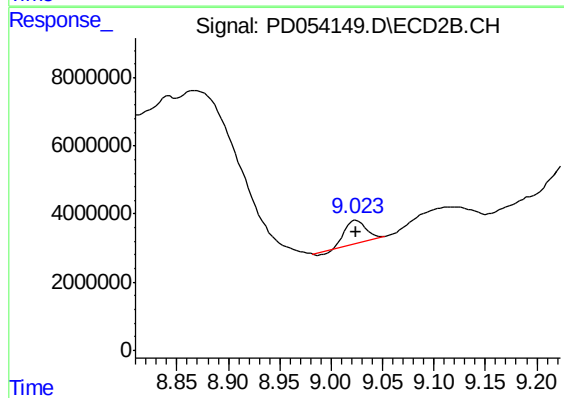
R.T.: 7.629 min
Delta R.T.: 0.003 min
Response: 2414374
Conc: 167.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.002 min
Response: 29757754
Conc: 42.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
BEP30



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 8608162
Conc: 9.17 ng/ml