

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 09:25
 Operator : DD\AJ
 Sample : PB134417BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:47:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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 x 0.2 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...	3.501	4.021	19417453	145.2E6	19.131	20.290
27)	SA Decachlor...	8.285	9.110	39496075	212.4E6	31.345	31.278
Target Compounds							
2)	A alpha-BHC	0.000	4.416	0	4695930	N.D.	0.424
3)	MA gamma-BHC...	0.000	4.697	0	1793515	N.D.	0.177
6)	B beta-BHC	4.442f	4.890	1035610	-732862	1.661	N.D. #
7)	B delta-BHC	0.000	5.060	0	7511626	N.D.	0.737
15)	B Endosulfa...	6.287f	0.000	171361	0	0.158	N.D. #
17)	MA 4,4'-DDT	6.442	7.157	735455	1806298	0.601	0.249 #
18)	B Endrin al...	6.442f	0.000	735455	0	0.763	N.D. #
20)	A Methoxychlor	6.992	7.614	491733	1575046	0.788	0.477 #
24)	Toxaphene-3	6.271	7.157	1858955	1806298	134.237	18.854 #
25)	Toxaphene-4	6.442	7.157	735455	1806298	22.859	6.899 #
26)	Toxaphene-5	7.130	0.000	1447675	0	41.667	N.D. #

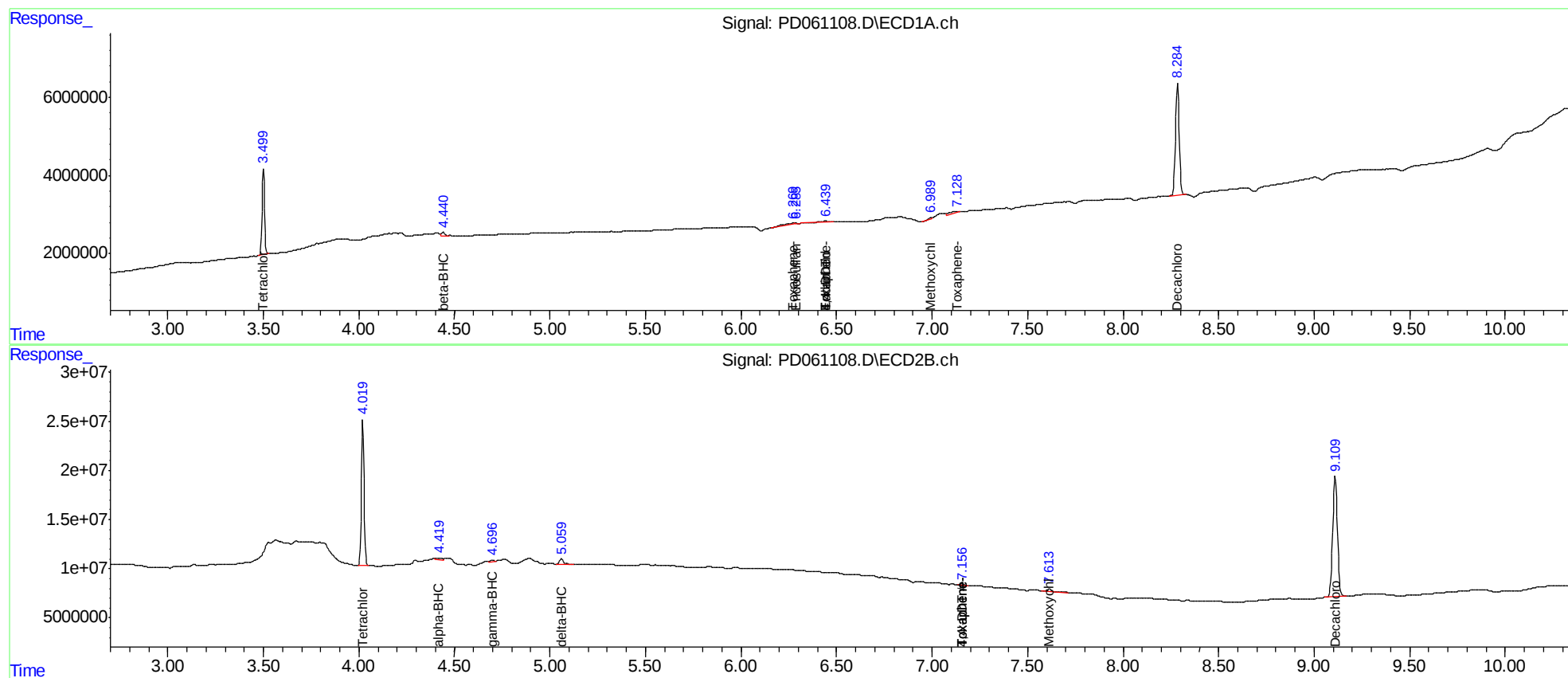
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

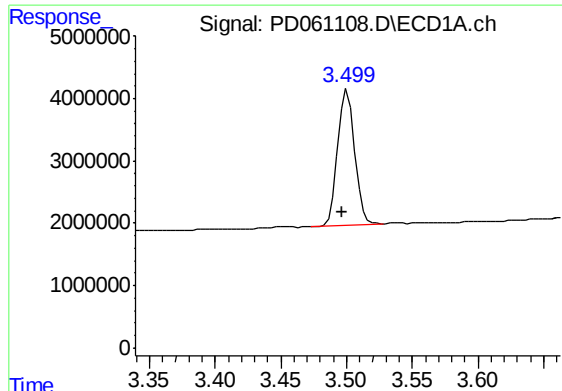
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
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Acq On : 04 Feb 2021 09:25
Operator : DD\AJ
Sample : PB134417BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PBLK17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:47:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
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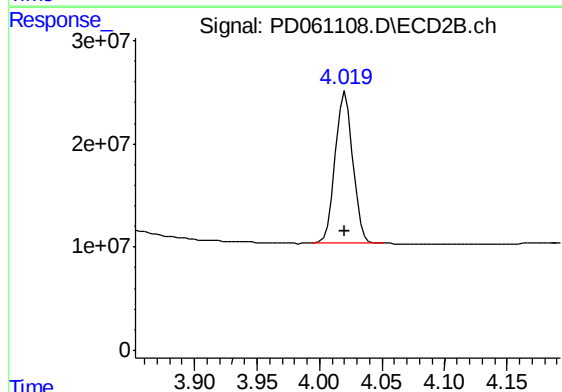




#1 Tetrachloro-m-xylene

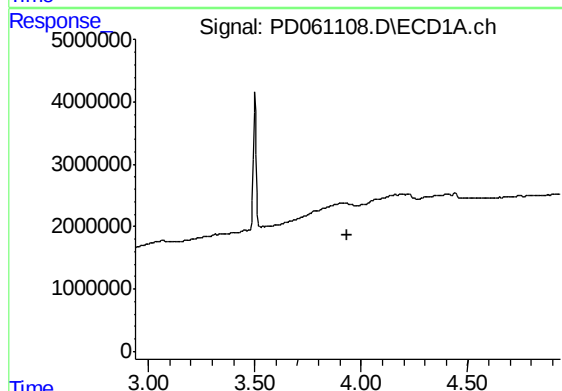
R.T.: 3.501 min
Delta R.T.: 0.004 min
Response: 19417453
Conc: 19.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK17



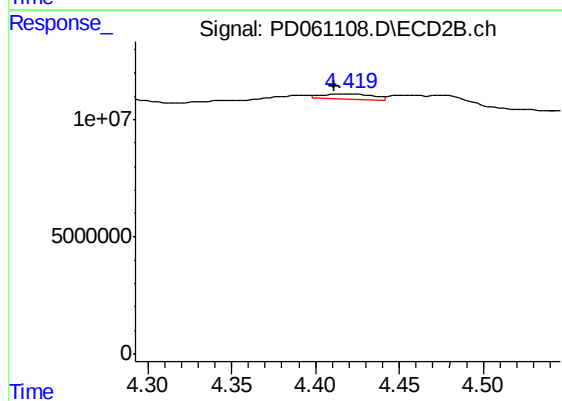
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 145188969
Conc: 20.29 ng/ml



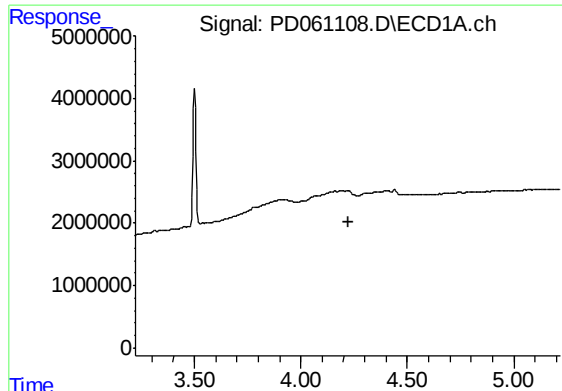
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

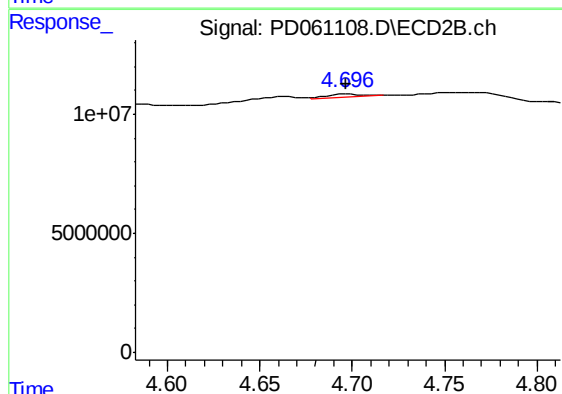
R.T.: 4.416 min
Delta R.T.: 0.005 min
Response: 4695930
Conc: 0.42 ng/ml



#3 gamma-BHC (Lindane)

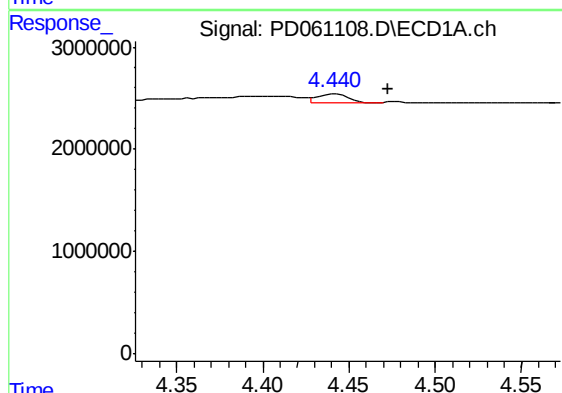
R.T.: 0.000 min
Exp R.T.: 4.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK17



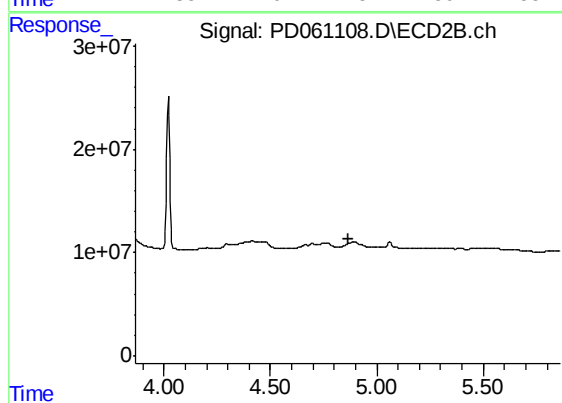
#3 gamma-BHC (Lindane)

R.T.: 4.697 min
Delta R.T.: 0.000 min
Response: 1793515
Conc: 0.18 ng/ml



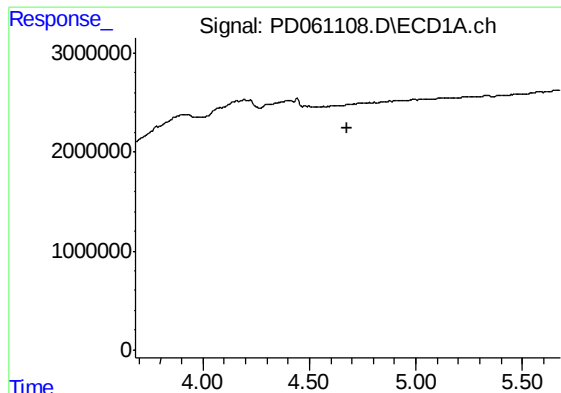
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: -0.031 min
Response: 1035610
Conc: 1.66 ng/ml



#6 beta-BHC

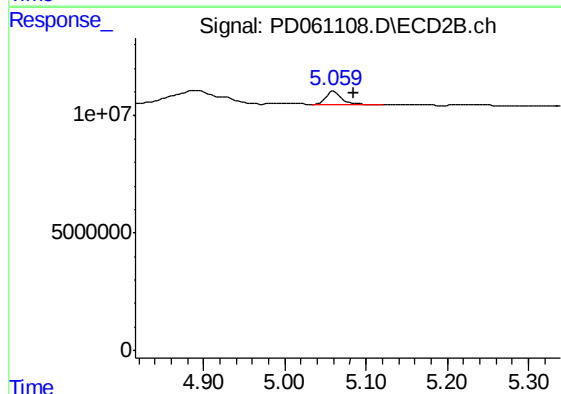
R.T.: 4.890 min
Delta R.T.: 0.025 min
Response: -732862
Conc: N.D.



#7 delta-BHC

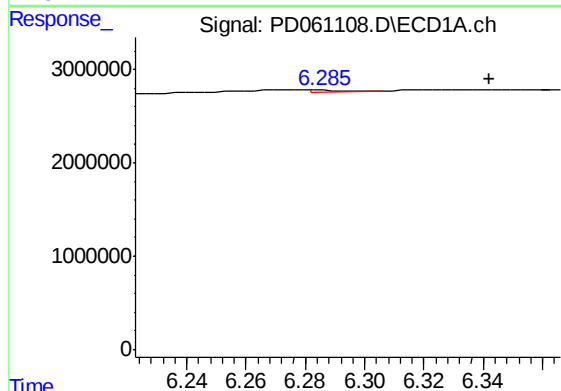
R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK17



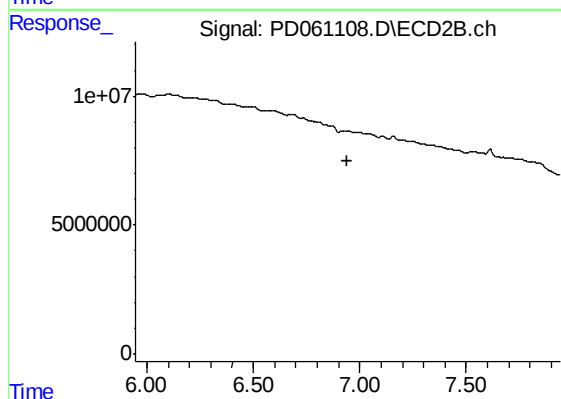
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.024 min
Response: 7511626
Conc: 0.74 ng/ml



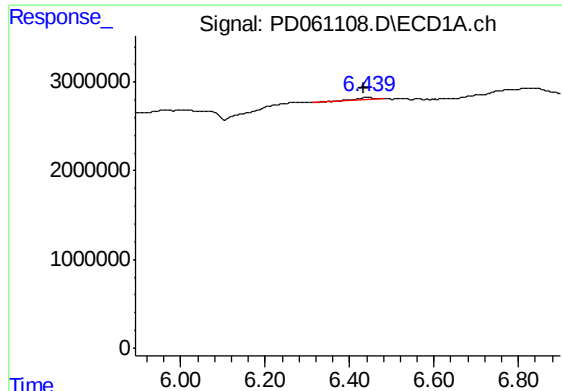
#15 Endosulfan II

R.T.: 6.287 min
Delta R.T.: -0.055 min
Response: 171361
Conc: 0.16 ng/ml



#15 Endosulfan II

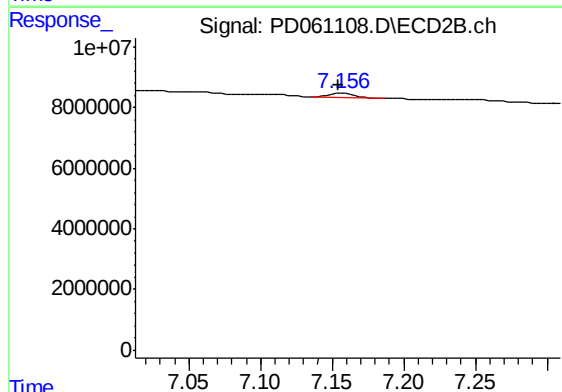
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

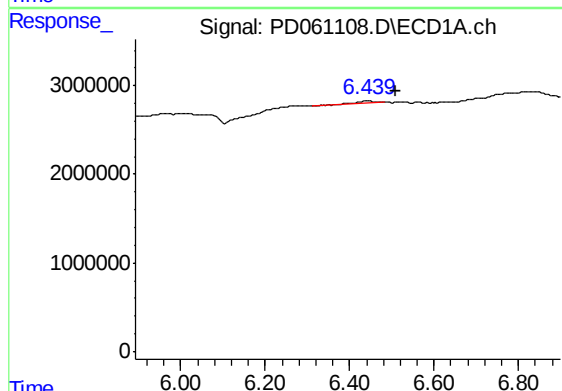
R.T.: 6.442 min
Delta R.T.: 0.008 min
Response: 735455
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK17



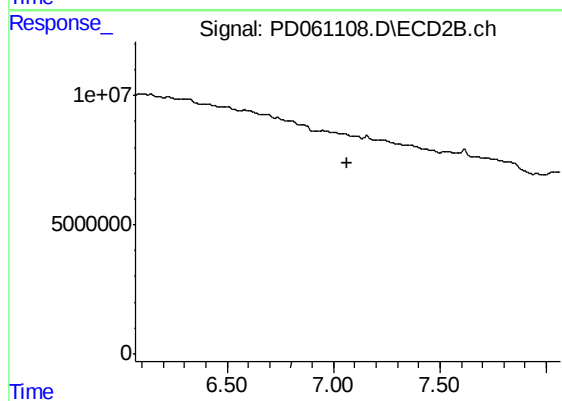
#17 4,4'-DDT

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 1806298
Conc: 0.25 ng/ml



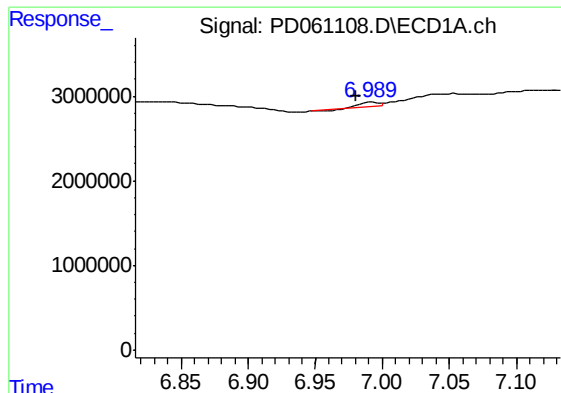
#18 Endrin aldehyde

R.T.: 6.442 min
Delta R.T.: -0.069 min
Response: 735455
Conc: 0.76 ng/ml



#18 Endrin aldehyde

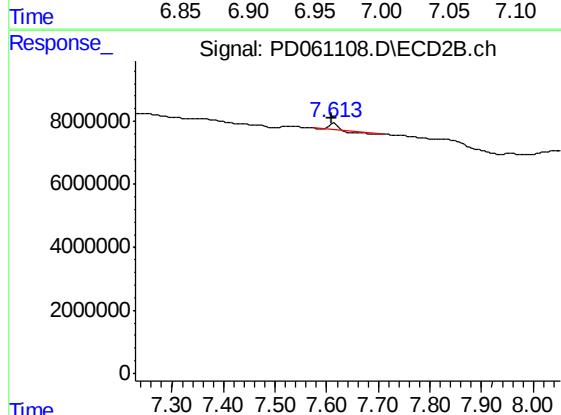
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#20 Methoxychlor

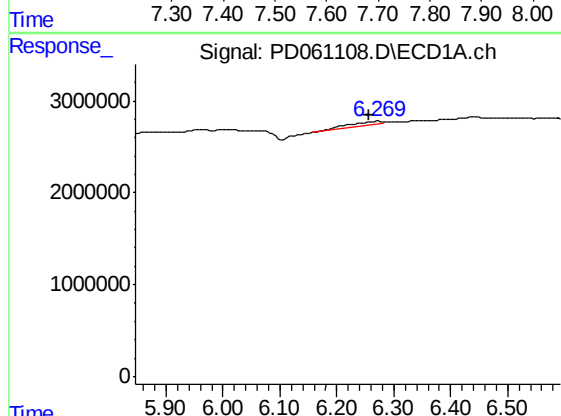
R.T.: 6.992 min
Delta R.T.: 0.011 min
Response: 491733
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK17



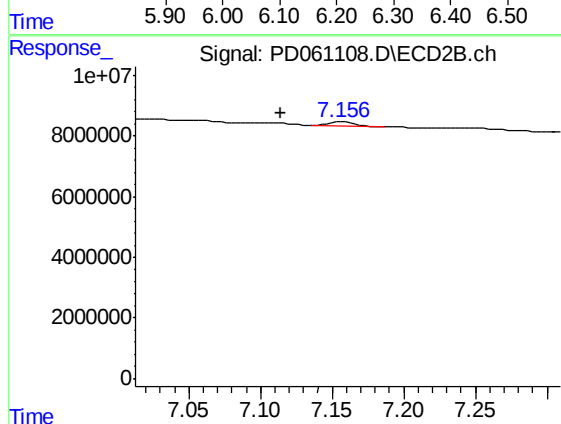
#20 Methoxychlor

R.T.: 7.614 min
Delta R.T.: 0.003 min
Response: 1575046
Conc: 0.48 ng/ml



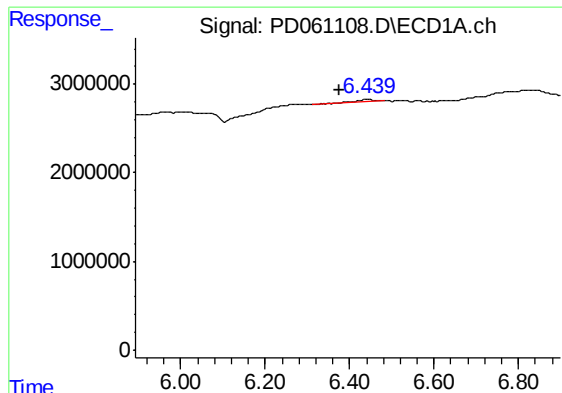
#24 Toxaphene-3

R.T.: 6.271 min
Delta R.T.: 0.016 min
Response: 1858955
Conc: 134.24 ng/ml



#24 Toxaphene-3

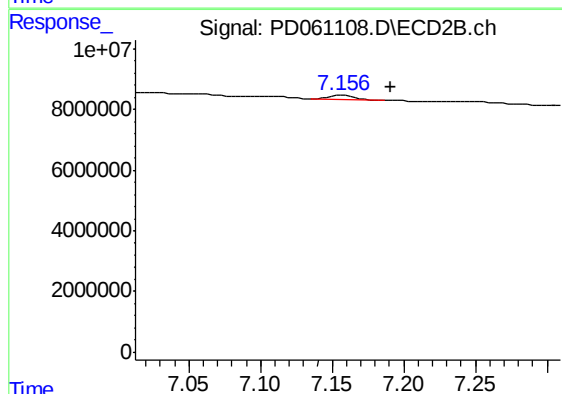
R.T.: 7.157 min
Delta R.T.: 0.043 min
Response: 1806298
Conc: 18.85 ng/ml



#25 Toxaphene-4

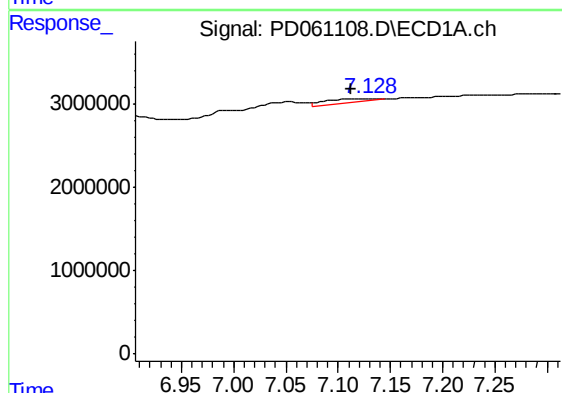
R.T.: 6.442 min
Delta R.T.: 0.066 min
Response: 735455
Conc: 22.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK17



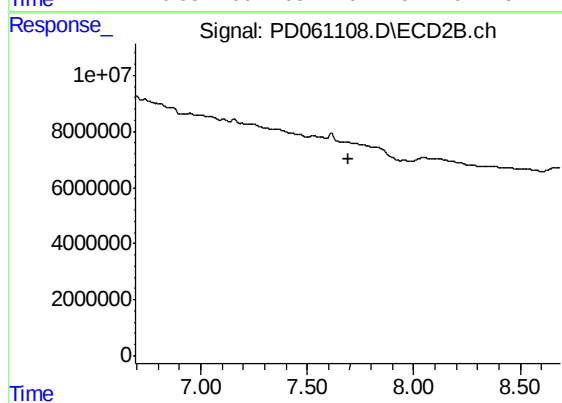
#25 Toxaphene-4

R.T.: 7.157 min
Delta R.T.: -0.034 min
Response: 1806298
Conc: 6.90 ng/ml



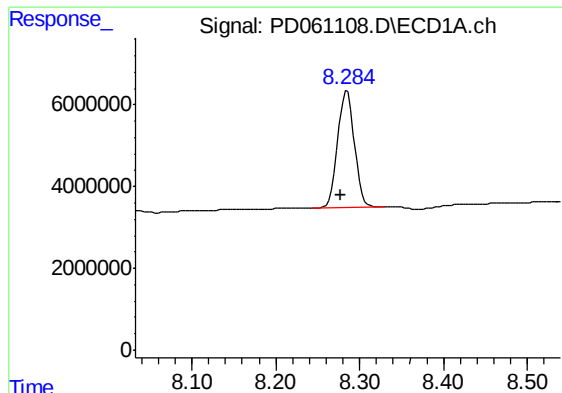
#26 Toxaphene-5

R.T.: 7.130 min
Delta R.T.: 0.018 min
Response: 1447675
Conc: 41.67 ng/ml



#26 Toxaphene-5

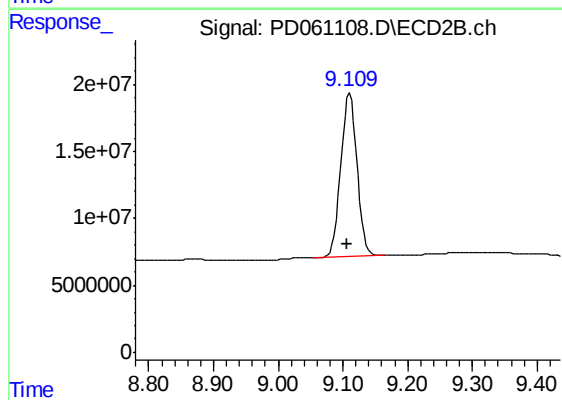
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.285 min
Delta R.T.: 0.007 min
Response: 39496075
Conc: 31.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK17



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.004 min
Response: 212405059
Conc: 31.28 ng/ml