

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
 Data File : PD060466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 09:00
 Operator : DD\AJ
 Sample : PIBLK03
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:30:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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...	3.503	4.023	22223707	72376470	19.516	19.687
27)	SA Decachlor...	8.295	9.111	46318368	94748616	34.204	32.690
Target Compounds							
2)	A alpha-BHC	0.000	4.451f	0	7079551	N.D.	1.299
3)	MA gamma-BHC...	4.233	0.000	1238811	0	0.796	N.D. #
6)	B beta-BHC	4.434f	0.000	2234621	0	3.183	N.D. #
7)	B delta-BHC	0.000	5.047f	0	5985801	N.D.	1.548
8)	B Heptachlo...	0.000	5.926	0	6073495	N.D.	1.625
15)	B Endosulfa...	6.295f	6.910f	2410518	612963	2.028	0.192 #
20)	A Methoxychlor	0.000	7.546f	0	1553234	N.D.	0.948
22)	Toxaphene-1	0.000	6.439	0	892179	N.D.	33.469
23)	Toxaphene-2	5.920	0.000	552911	0	42.663	N.D. #
24)	Toxaphene-3	6.295	0.000	2410518	0	163.261	N.D. #
26)	Toxaphene-5	7.128	0.000	4468776	0	126.650	N.D. #

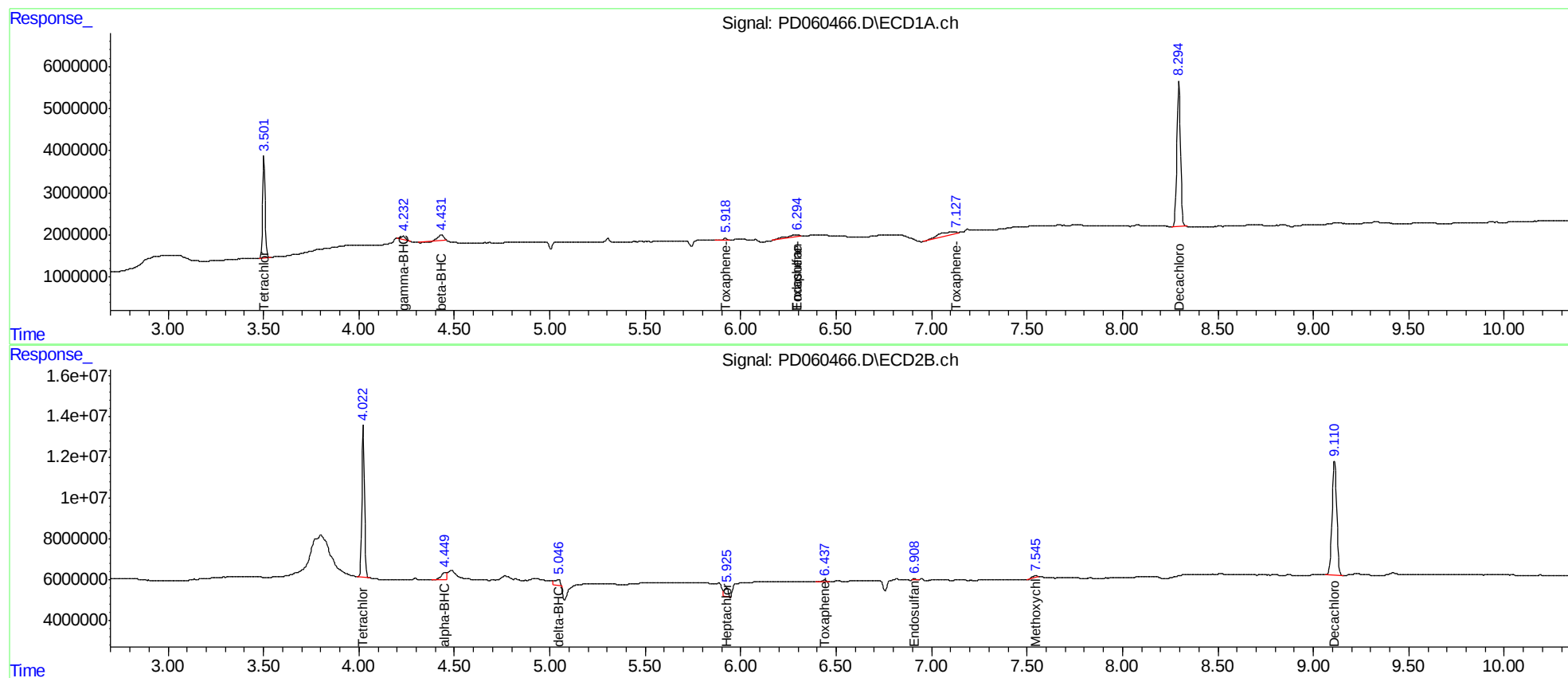
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

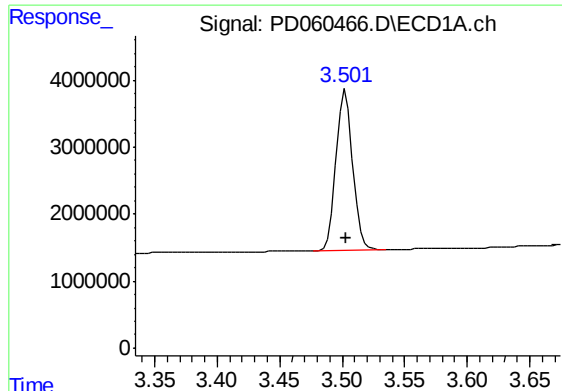
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
Data File : PD060466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2020 09:00
Operator : DD\AJ
Sample : PIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:30:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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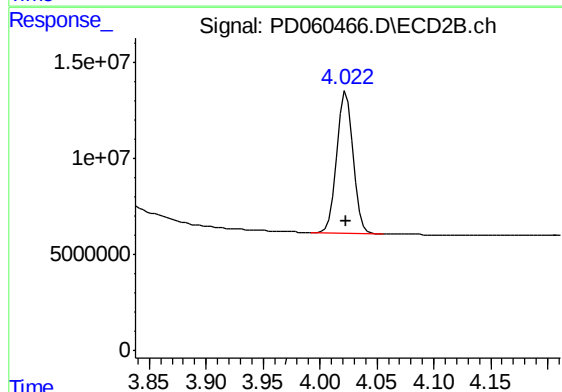




#1 Tetrachloro-m-xylene

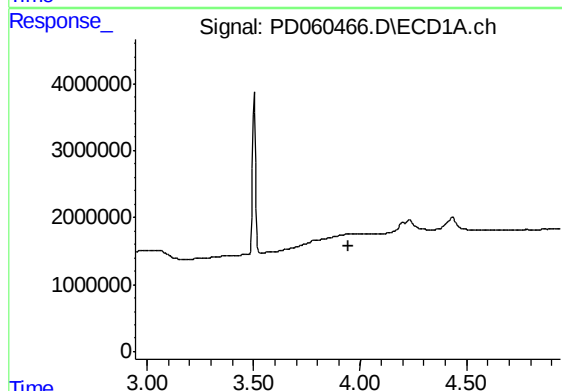
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 22223707
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK05



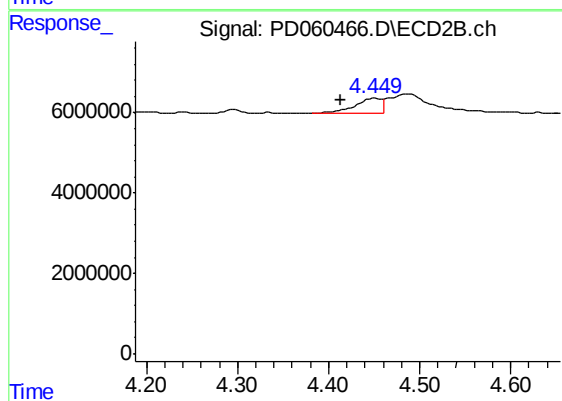
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 72376470
Conc: 19.69 ng/ml



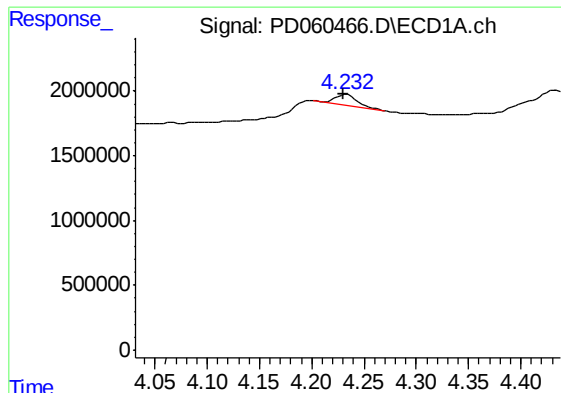
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#2 alpha-BHC

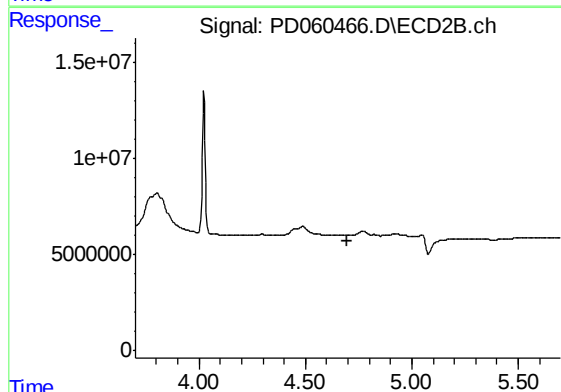
R.T.: 4.451 min
Delta R.T.: 0.038 min
Response: 7079551
Conc: 1.30 ng/ml



#3 gamma-BHC (Lindane)

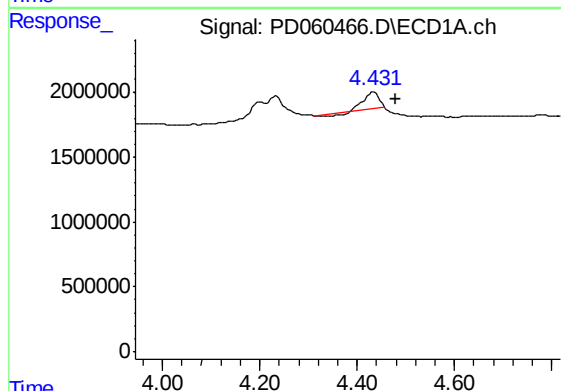
R.T.: 4.233 min
Delta R.T.: 0.003 min
Response: 1238811
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK05



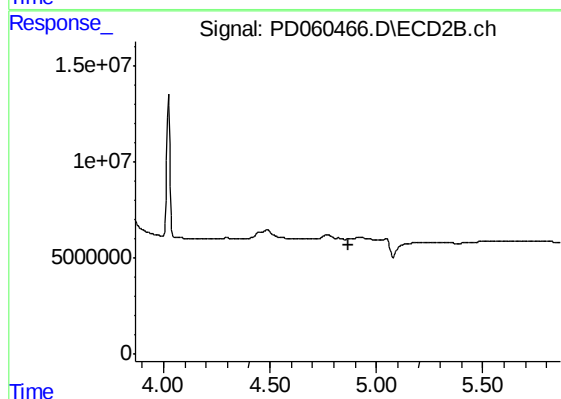
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.



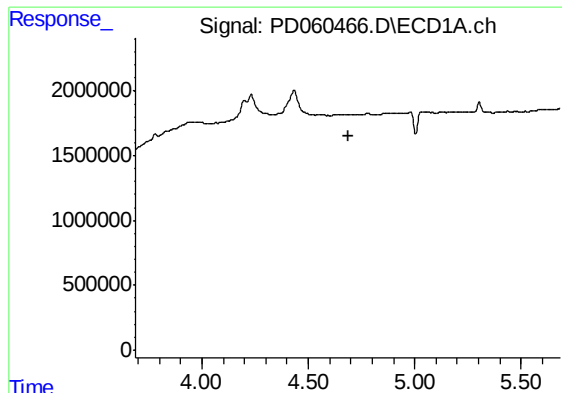
#6 beta-BHC

R.T.: 4.434 min
Delta R.T.: -0.046 min
Response: 2234621
Conc: 3.18 ng/ml



#6 beta-BHC

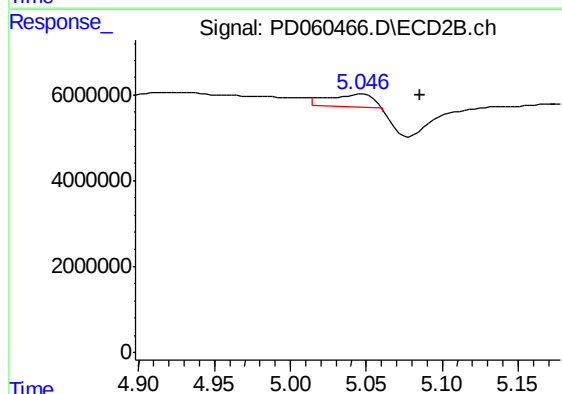
R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#7 delta-BHC

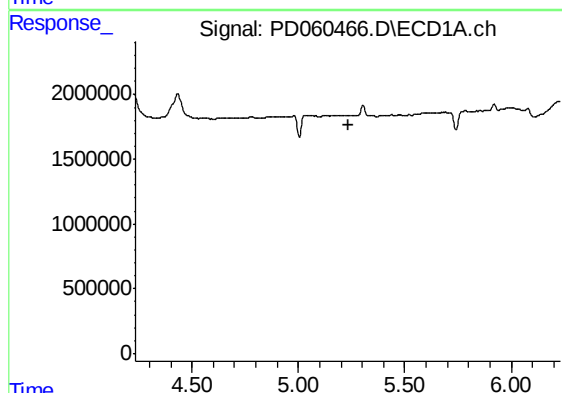
R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK05



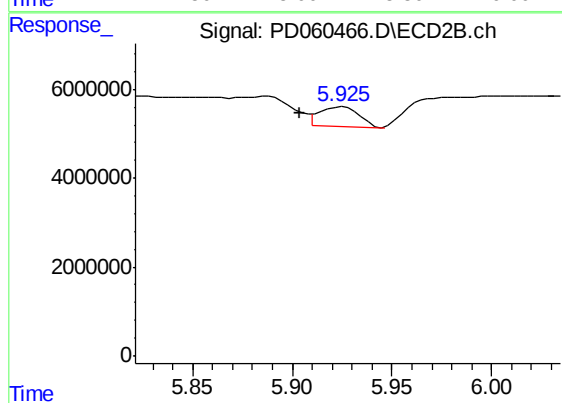
#7 delta-BHC

R.T.: 5.047 min
Delta R.T.: -0.038 min
Response: 5985801
Conc: 1.55 ng/ml



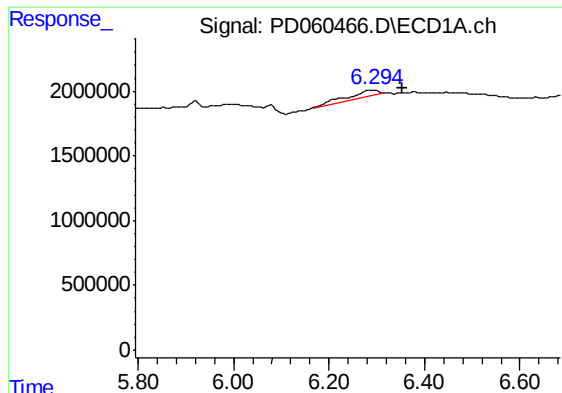
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

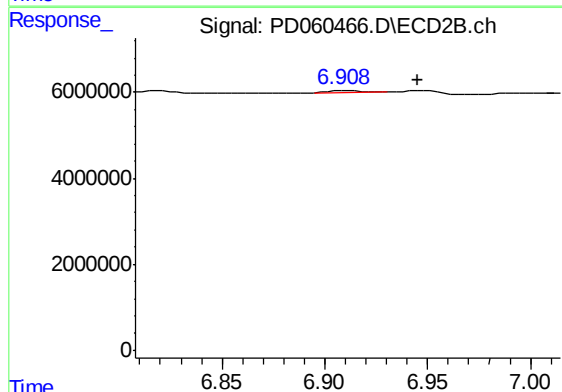
R.T.: 5.926 min
Delta R.T.: 0.022 min
Response: 6073495
Conc: 1.63 ng/ml



#15 Endosulfan II

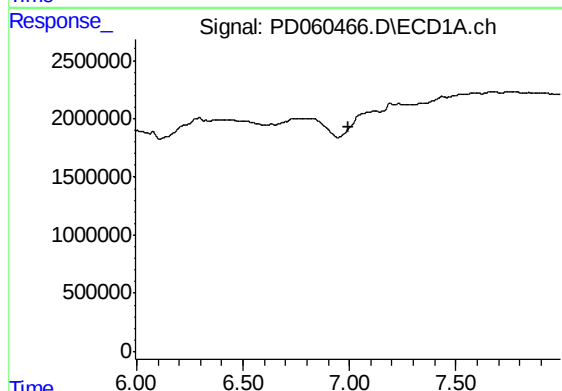
R.T.: 6.295 min
Delta R.T.: -0.057 min
Response: 2410518
Conc: 2.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK05



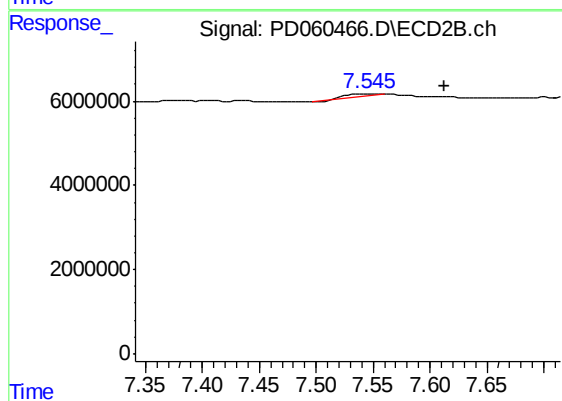
#15 Endosulfan II

R.T.: 6.910 min
Delta R.T.: -0.035 min
Response: 612963
Conc: 0.19 ng/ml



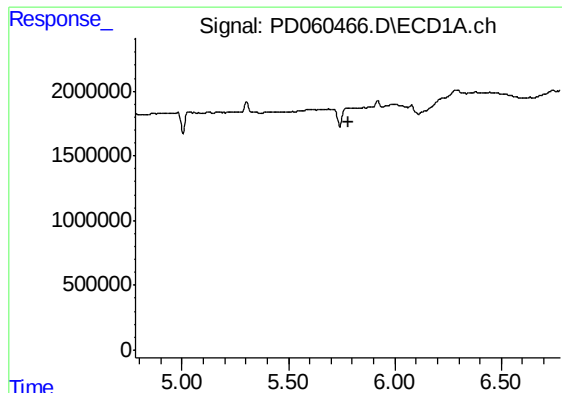
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.993 min
Response: 0
Conc: N.D.



#20 Methoxychlor

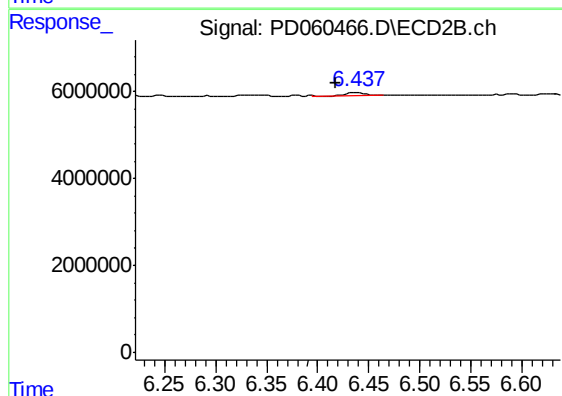
R.T.: 7.546 min
Delta R.T.: -0.067 min
Response: 1553234
Conc: 0.95 ng/ml



#22 Toxaphene-1

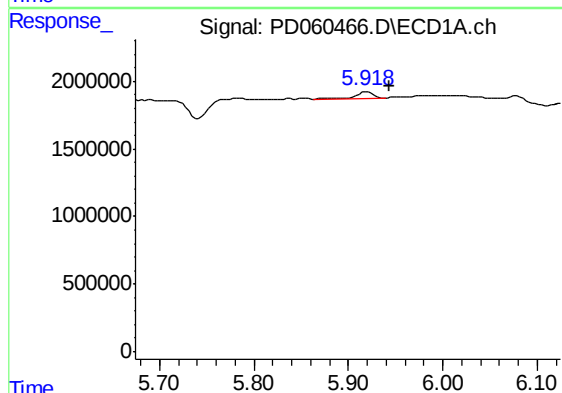
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK05



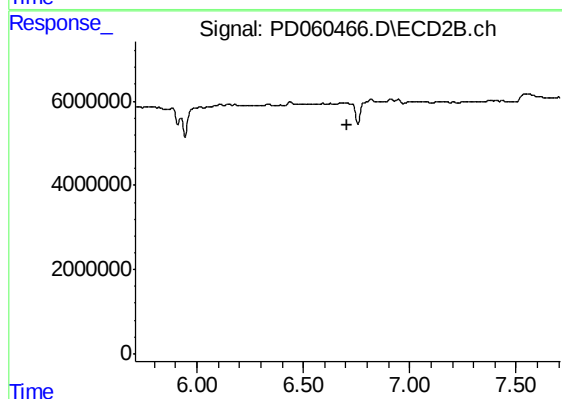
#22 Toxaphene-1

R.T.: 6.439 min
Delta R.T.: 0.021 min
Response: 892179
Conc: 33.47 ng/ml



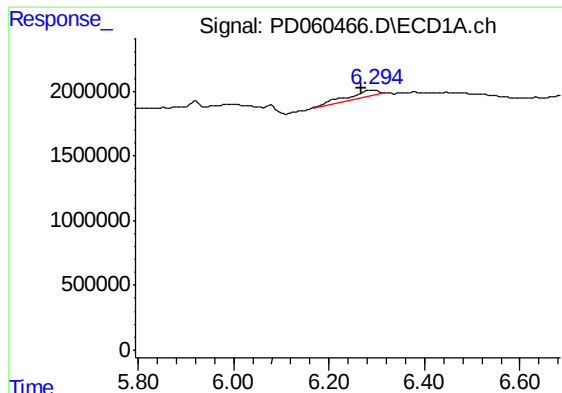
#23 Toxaphene-2

R.T.: 5.920 min
Delta R.T.: -0.024 min
Response: 552911
Conc: 42.66 ng/ml



#23 Toxaphene-2

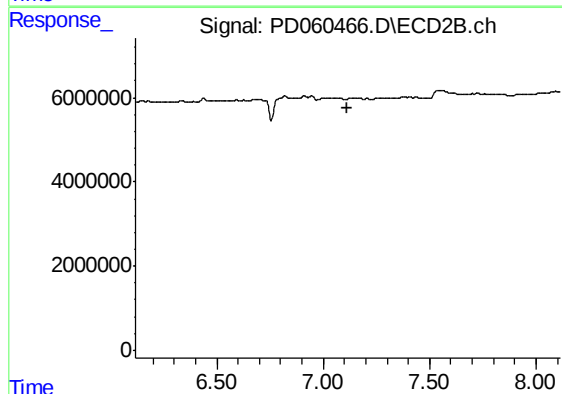
R.T.: 0.000 min
Exp R.T. : 6.709 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

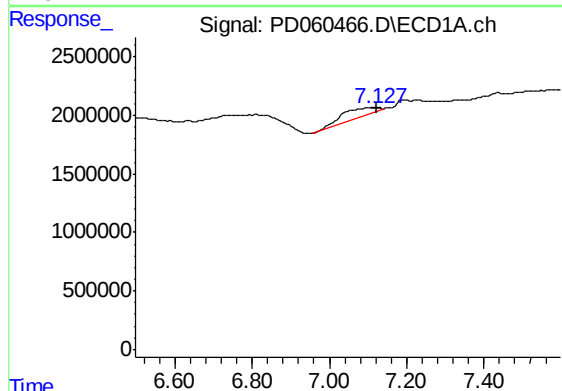
R.T.: 6.295 min
Delta R.T.: 0.029 min
Response: 2410518
Conc: 163.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK05



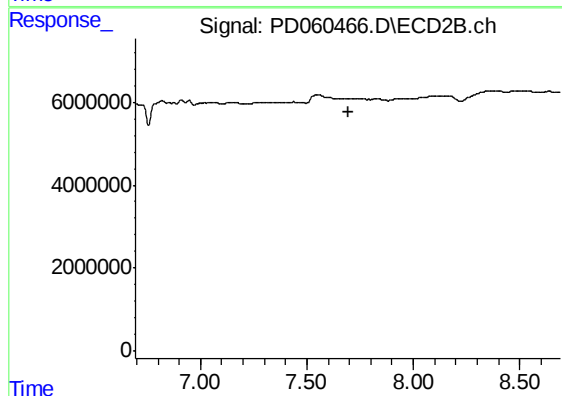
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



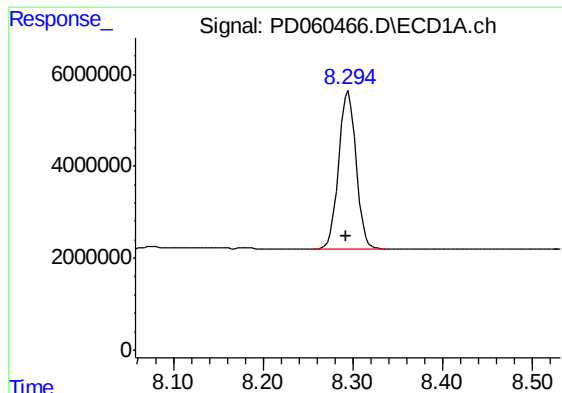
#26 Toxaphene-5

R.T.: 7.128 min
Delta R.T.: 0.005 min
Response: 4468776
Conc: 126.65 ng/ml



#26 Toxaphene-5

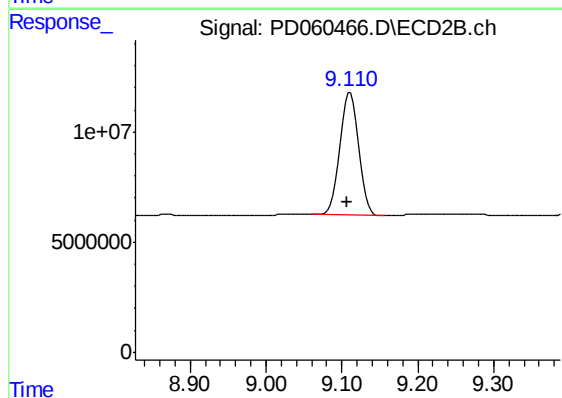
R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: 0.002 min
Response: 46318368
Conc: 34.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK05



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.003 min
Response: 94748616
Conc: 32.69 ng/ml