

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
 Data File : PD061361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2021 21:35
 Operator : DD\AJ
 Sample : PIBLK29
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK29

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:03:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 04:35:05 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...	3.486	3.982	16475502	153.9E6	17.892	18.410
27)	SA Decachlor...	8.259	9.036	38229422	228.6E6	31.072	31.806
Target Compounds							
5)	MB Aldrin	0.000	5.508f	0	2045206	N.D.	0.188
6)	B beta-BHC	0.000	4.778f	0	2022690	N.D.	0.412
7)	B delta-BHC	0.000	5.017	0	8057346	N.D.	0.691
8)	B Heptachlo...	0.000	5.846	0	11355195	N.D.	1.144
12)	B 4,4'-DDE	0.000	6.385f	0	2076647	N.D.	0.218
14)	MA Endrin	0.000	6.737f	0	2781869	N.D.	0.360
15)	B Endosulfa...	6.269f	6.855f	4226076	12062677	4.169	1.571 #
16)	A 4,4'-DDD	0.000	6.855f	0	12062677	N.D.	1.574
22)	Toxaphene-1	0.000	6.385	0	2076647	N.D.	37.276
24)	Toxaphene-3	6.269	0.000	4226076	0	385.138	N.D. #
26)	Toxaphene-5	7.088	0.000	4399067	0	148.846	N.D. #

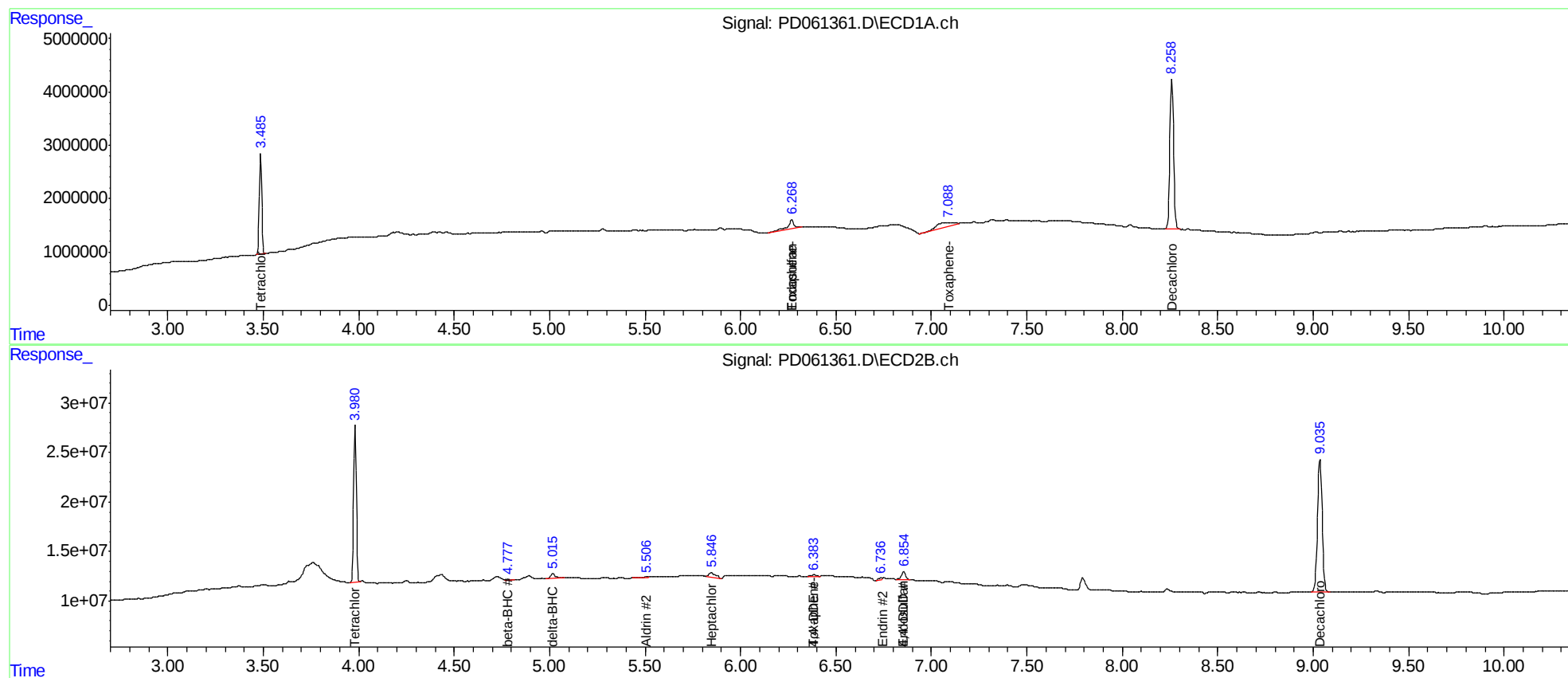
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

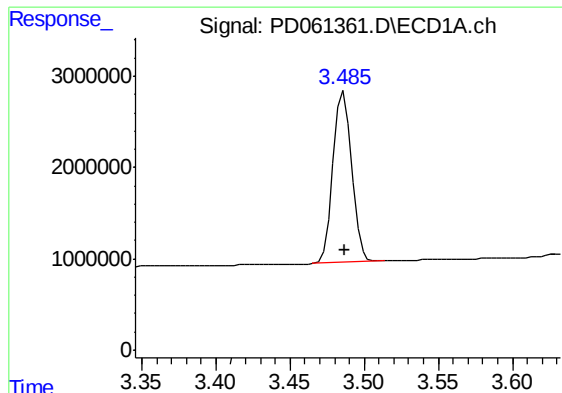
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Acq On : 21 Feb 2021 21:35
Operator : DD\AJ
Sample : PIBLK29
Misc :
ALS Vial : 19 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
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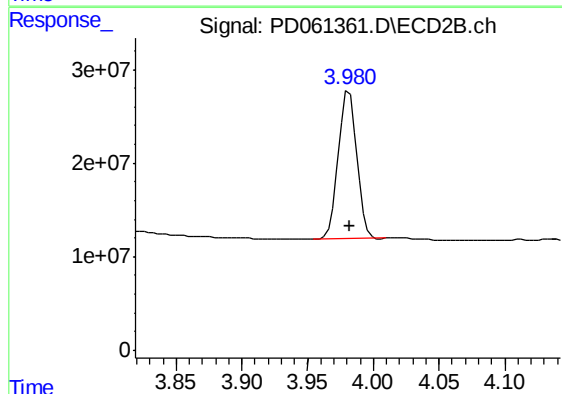




#1 Tetrachloro-m-xylene

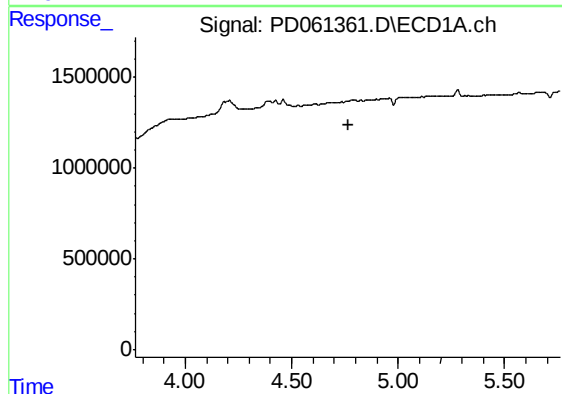
R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 16475502
Conc: 17.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK29



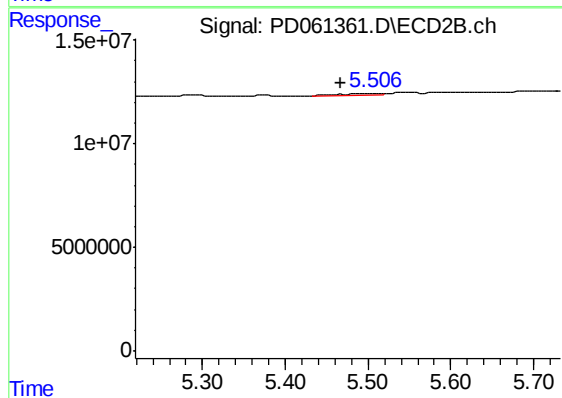
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 153942631
Conc: 18.41 ng/ml



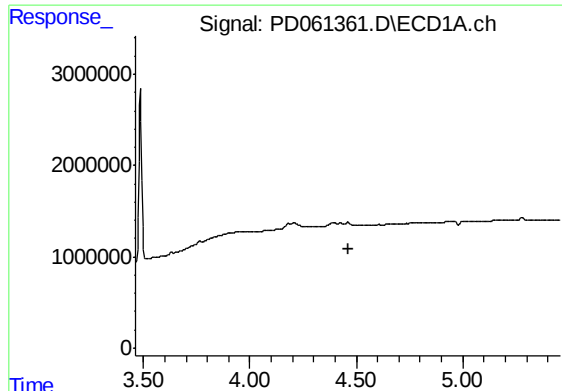
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



#5 Aldrin

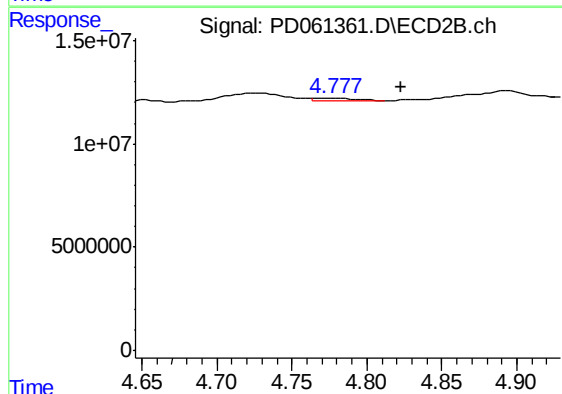
R.T.: 5.508 min
Delta R.T.: 0.040 min
Response: 2045206
Conc: 0.19 ng/ml



#6 beta-BHC

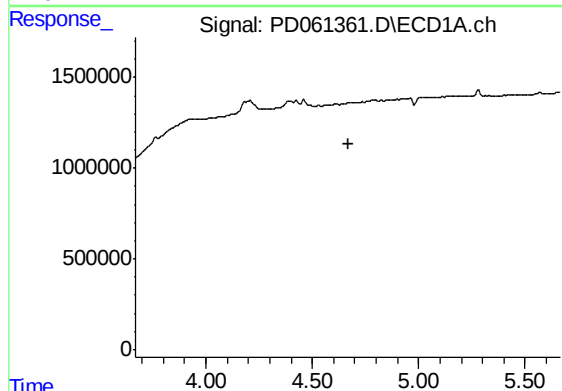
R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK29



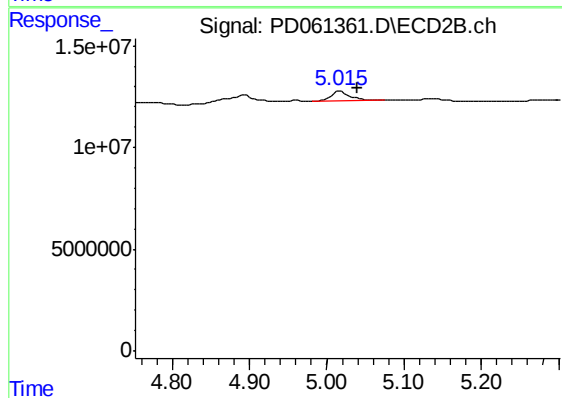
#6 beta-BHC

R.T.: 4.778 min
Delta R.T.: -0.045 min
Response: 2022690
Conc: 0.41 ng/ml



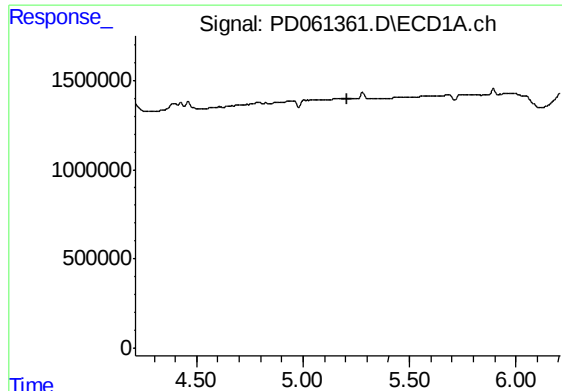
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.



#7 delta-BHC

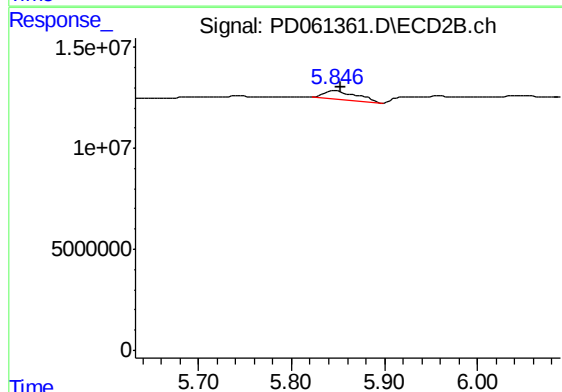
R.T.: 5.017 min
Delta R.T.: -0.023 min
Response: 8057346
Conc: 0.69 ng/ml



#8 Heptachlor epoxide

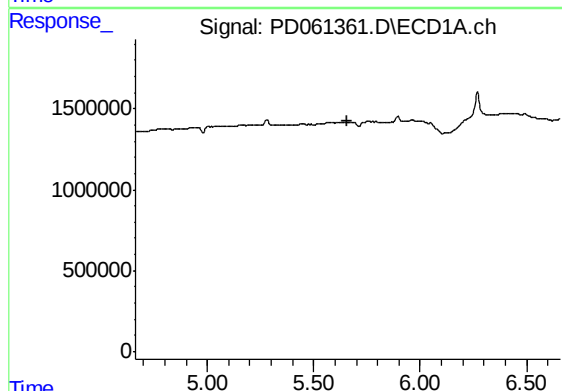
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK29



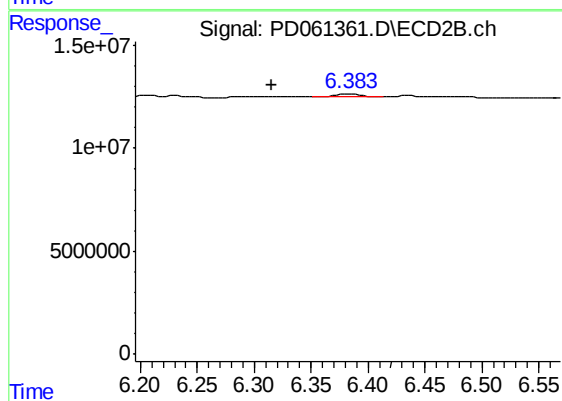
#8 Heptachlor epoxide

R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 11355195
Conc: 1.14 ng/ml



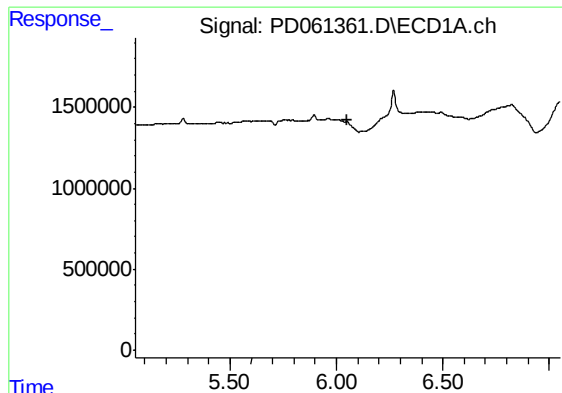
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

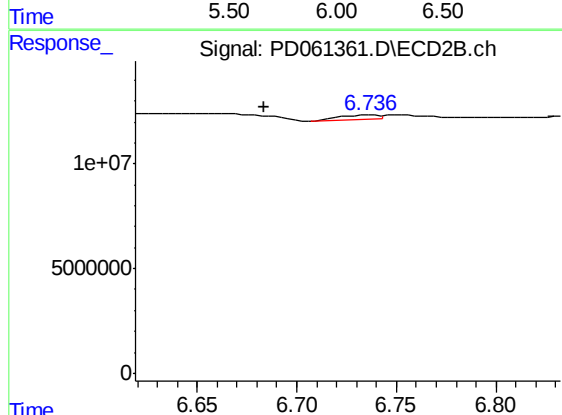
R.T.: 6.385 min
Delta R.T.: 0.069 min
Response: 2076647
Conc: 0.22 ng/ml



#14 Endrin

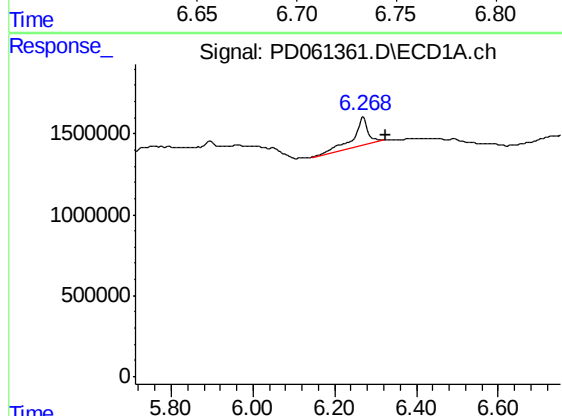
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK29



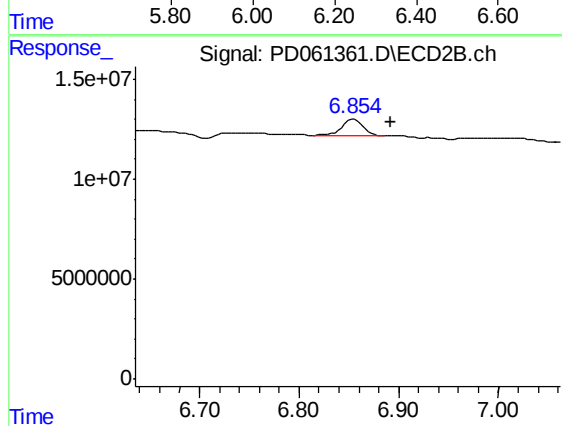
#14 Endrin

R.T.: 6.737 min
Delta R.T.: 0.054 min
Response: 2781869
Conc: 0.36 ng/ml



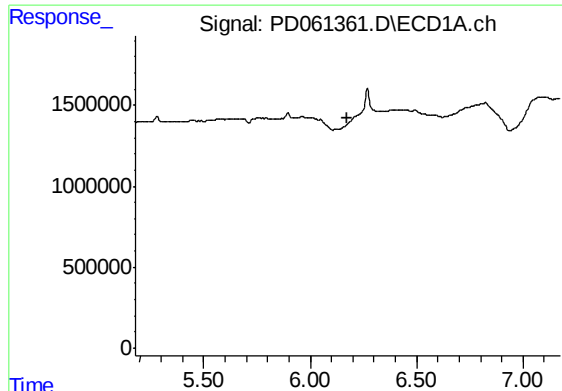
#15 Endosulfan II

R.T.: 6.269 min
Delta R.T.: -0.057 min
Response: 4226076
Conc: 4.17 ng/ml



#15 Endosulfan II

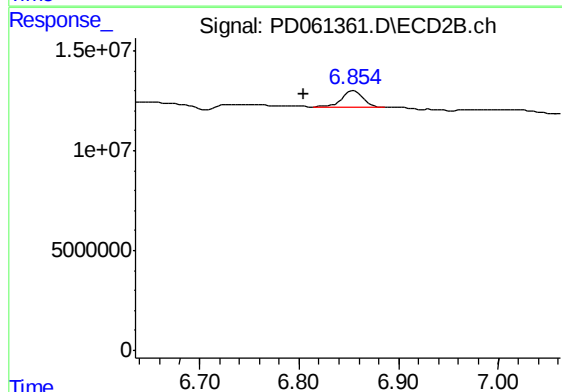
R.T.: 6.855 min
Delta R.T.: -0.036 min
Response: 12062677
Conc: 1.57 ng/ml



#16 4,4'-DDD

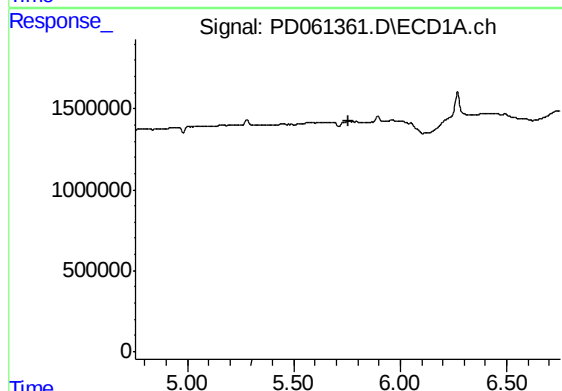
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK29



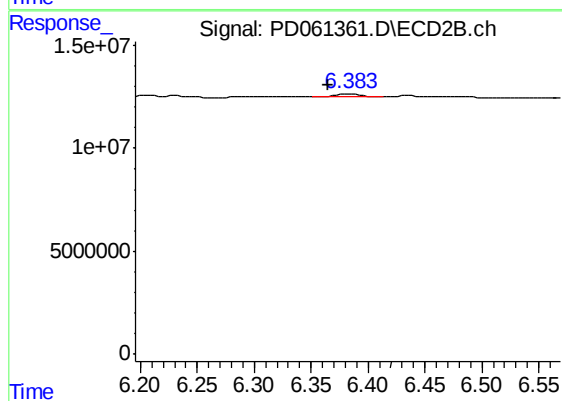
#16 4,4'-DDD

R.T.: 6.855 min
Delta R.T.: 0.050 min
Response: 12062677
Conc: 1.57 ng/ml



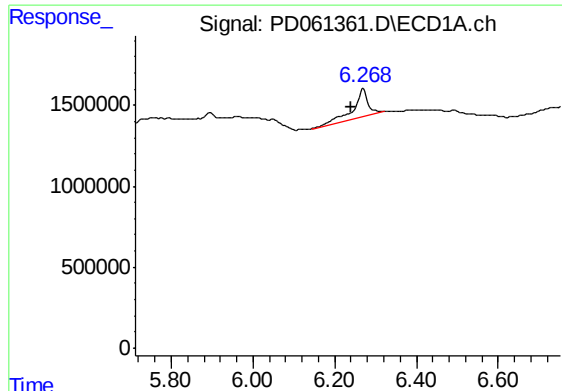
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

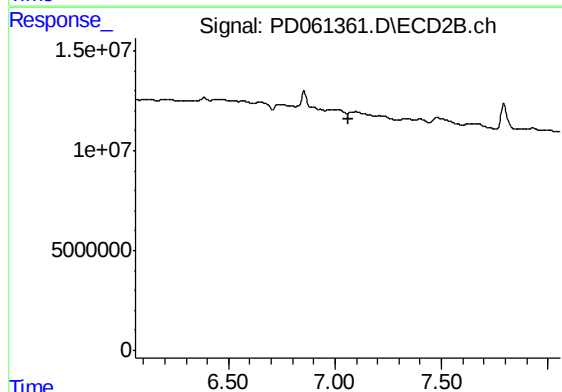
R.T.: 6.385 min
Delta R.T.: 0.020 min
Response: 2076647
Conc: 37.28 ng/ml



#24 Toxaphene-3

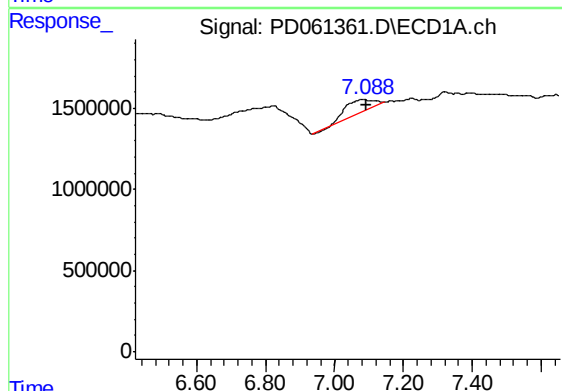
R.T.: 6.269 min
Delta R.T.: 0.030 min
Response: 4226076
Conc: 385.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK29



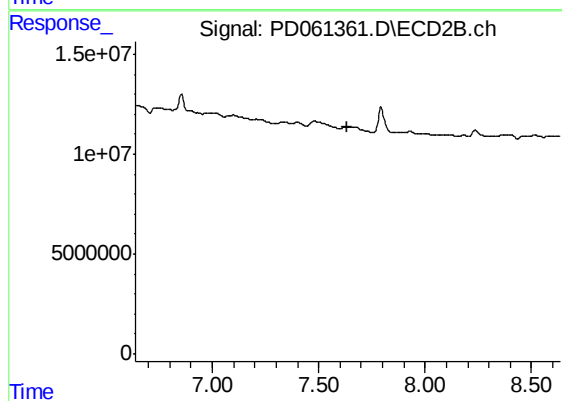
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



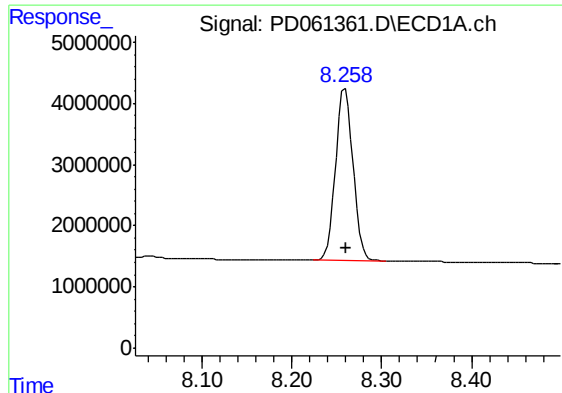
#26 Toxaphene-5

R.T.: 7.088 min
Delta R.T.: -0.006 min
Response: 4399067
Conc: 148.85 ng/ml



#26 Toxaphene-5

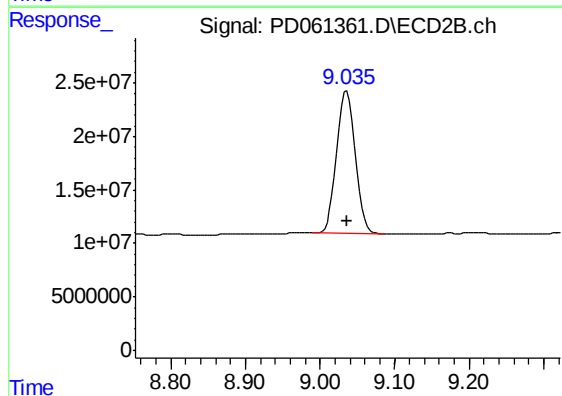
R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: -0.001 min
Response: 38229422
Conc: 31.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK29



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 228600714
Conc: 31.81 ng/ml