

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
 Data File : PD067560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 16:54
 Operator : AR\AJ
 Sample : PIBLK193
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 17:11:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 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 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

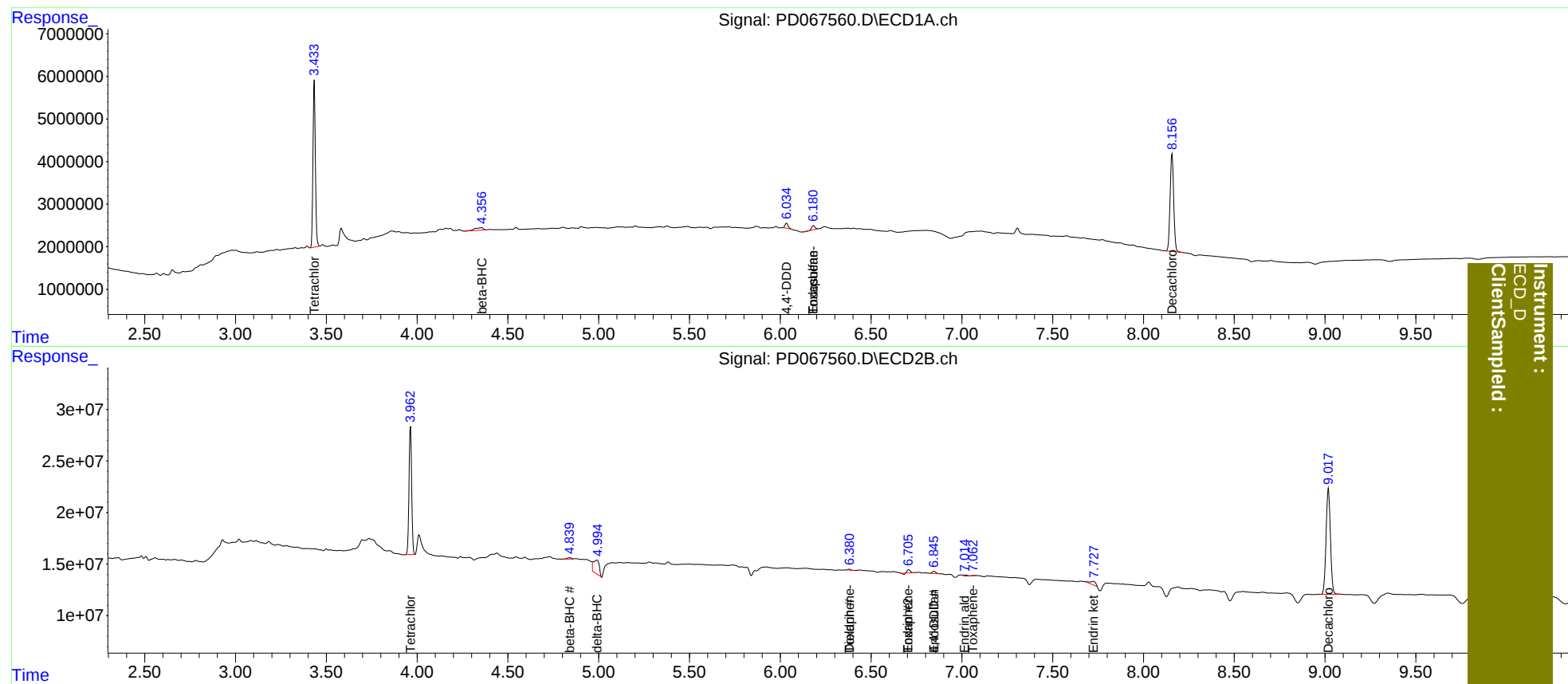
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	35904300	126.5E6	15.847	15.609
27)	SA Decachlor...	8.158	9.019	31471436	170.4E6	32.860	33.720
Target Compounds							
2)	A alpha-BHC	0.000	4.359	0	794682	N.D.	<MDL
6)	B beta-BHC	4.357f	4.840	1997410	2142429	1.486	0.463 #
7)	B delta-BHC	0.000	4.991f	0	30480107	N.D.	3.251
13)	MA Dieldrin	0.000	6.380f	0	809993	N.D.	0.108
14)	MA Endrin	0.000	6.707f	0	3075464	N.D.	0.551
15)	B Endosulfa...	6.183f	6.847f	1189462	2851249	0.550	0.451
16)	A 4,4'-DDD	6.035f	6.847f	1320788	2851249	0.663	0.485 #
17)	MA 4,4'-DDT	0.000	7.064	0	323965	N.D.	<MDL
18)	B Endrin al...	0.000	7.015	0	1412684	N.D.	0.299
21)	B Endrin ke...	0.000	7.724	0	6987471	N.D.	1.055
22)	Toxaphene-1	0.000	6.380	0	809993	N.D.	24.273
23)	Toxaphene-2	6.183	6.707	1189462	3075464	71.857	79.665
24)	Toxaphene-3	0.000	7.064	0	323965	N.D.	3.264

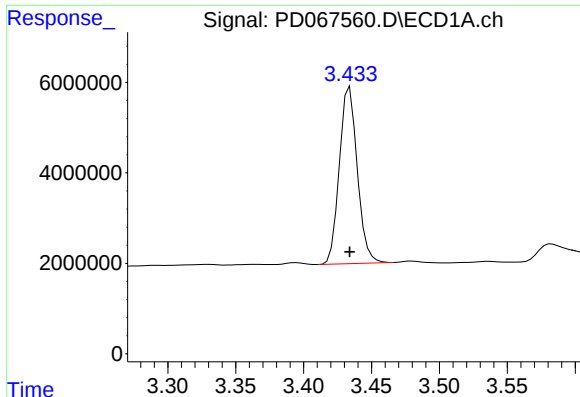
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK193
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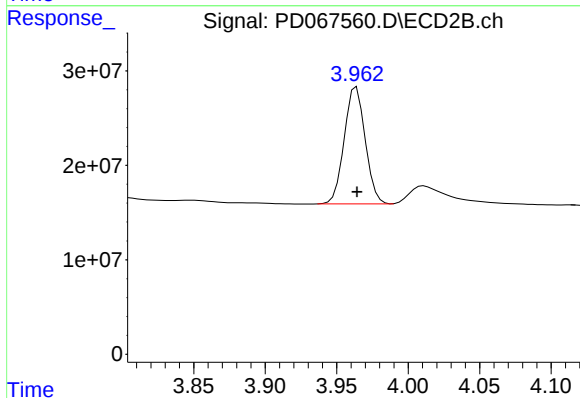




#1 Tetrachloro-m-xylene

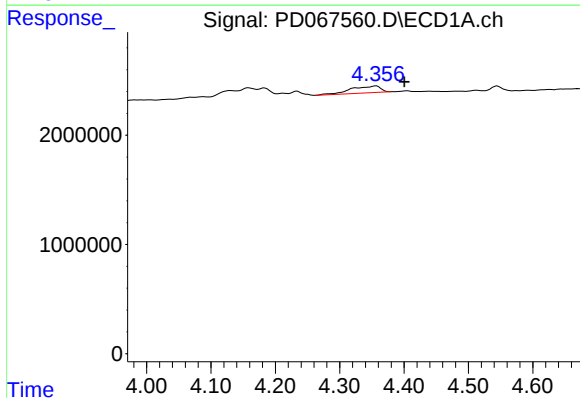
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 35904300
Conc: 15.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



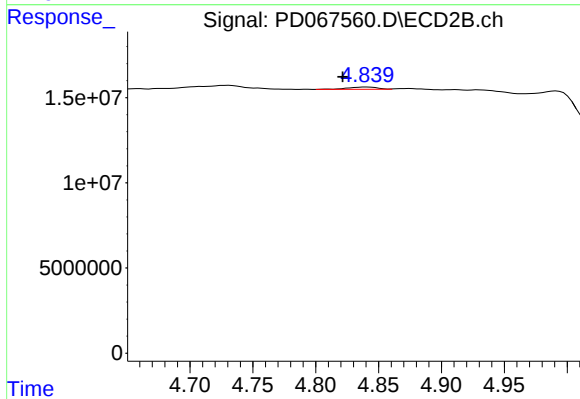
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 126506766
Conc: 15.61 ng/ml



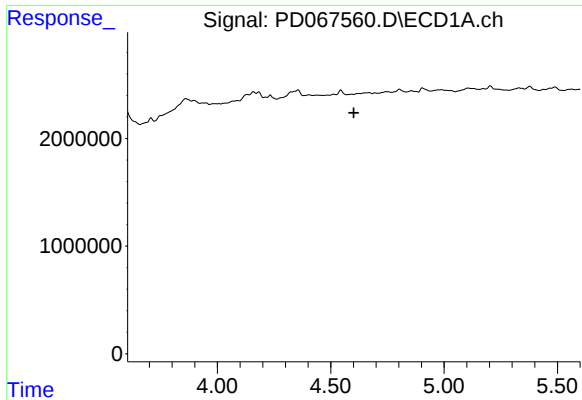
#6 beta-BHC

R.T.: 4.357 min
Delta R.T.: -0.044 min
Response: 1997410
Conc: 1.49 ng/ml



#6 beta-BHC

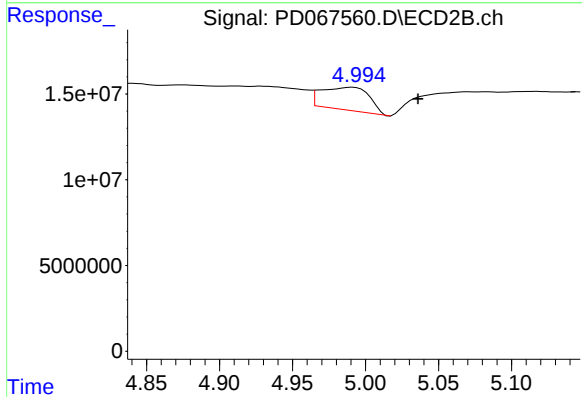
R.T.: 4.840 min
Delta R.T.: 0.019 min
Response: 2142429
Conc: 0.46 ng/ml



#7 delta-BHC

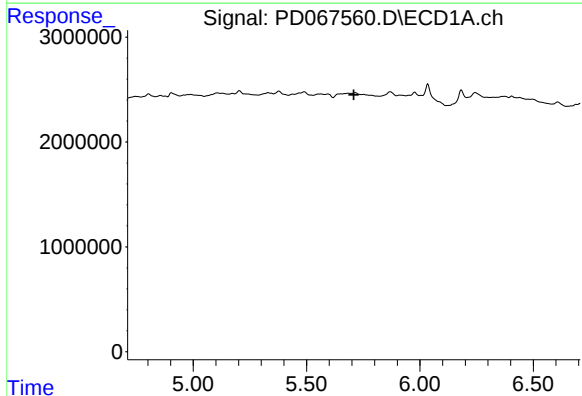
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



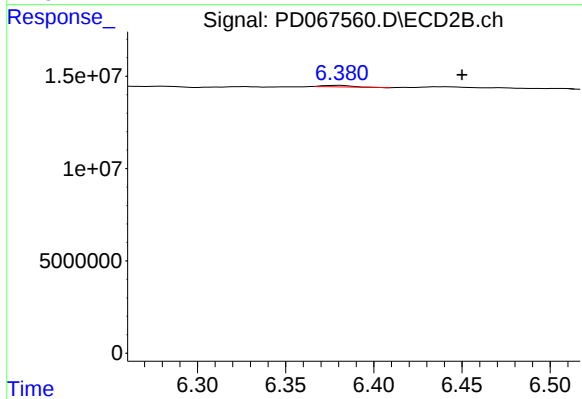
#7 delta-BHC

R.T.: 4.991 min
Delta R.T.: -0.045 min
Response: 30480107
Conc: 3.25 ng/ml



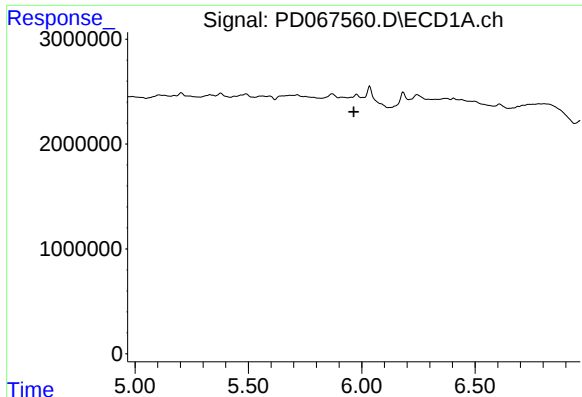
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#13 Dieldrin

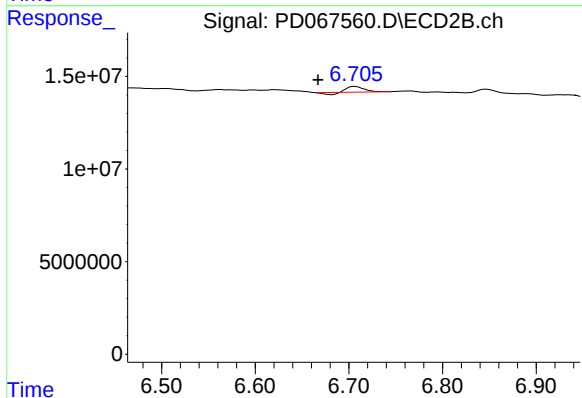
R.T.: 6.380 min
Delta R.T.: -0.070 min
Response: 809993
Conc: 0.11 ng/ml



#14 Endrin

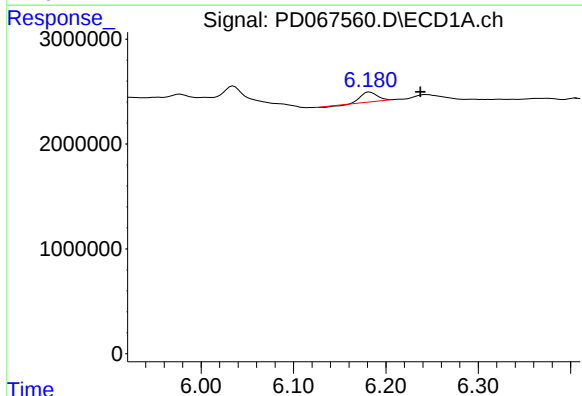
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



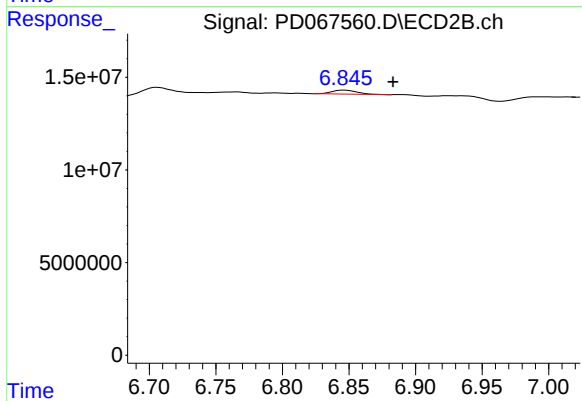
#14 Endrin

R.T.: 6.707 min
Delta R.T.: 0.039 min
Response: 3075464
Conc: 0.55 ng/ml



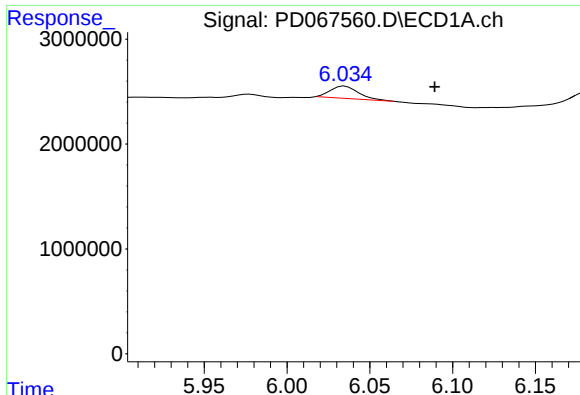
#15 Endosulfan II

R.T.: 6.183 min
Delta R.T.: -0.055 min
Response: 1189462
Conc: 0.55 ng/ml



#15 Endosulfan II

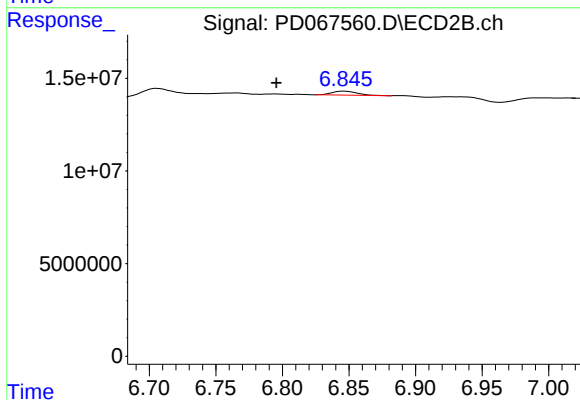
R.T.: 6.847 min
Delta R.T.: -0.036 min
Response: 2851249
Conc: 0.45 ng/ml



#16 4,4'-DDD

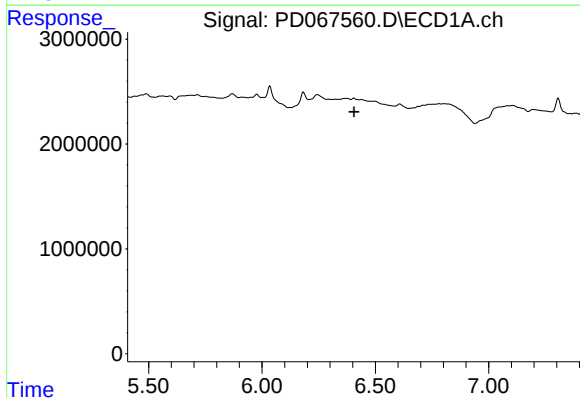
R.T.: 6.035 min
Delta R.T.: -0.054 min
Response: 1320788
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



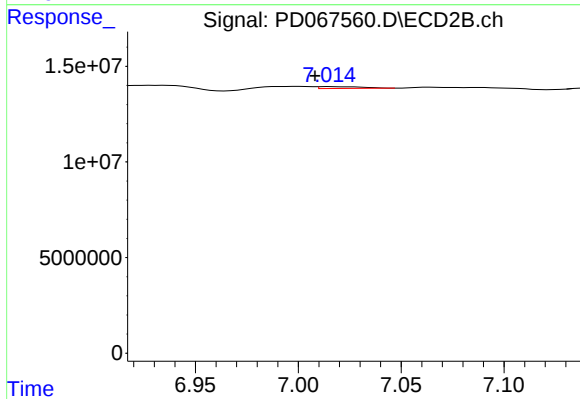
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.051 min
Response: 2851249
Conc: 0.49 ng/ml



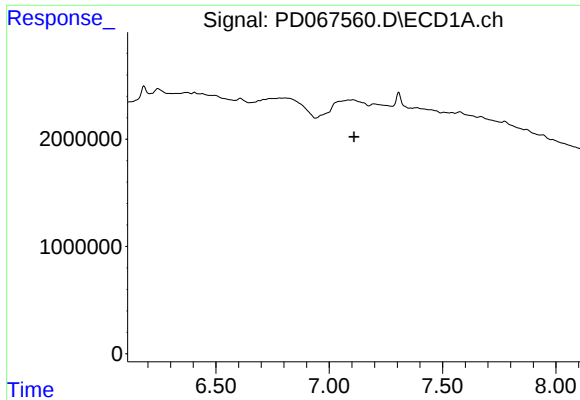
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

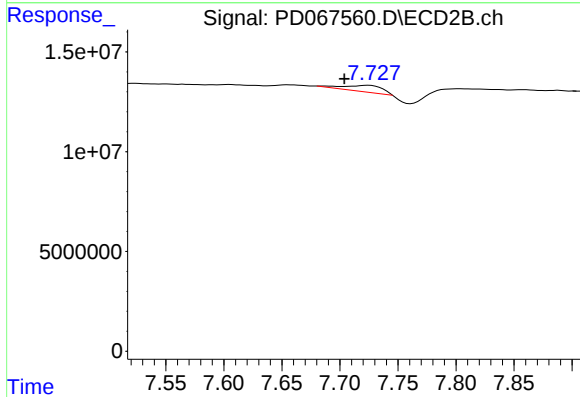
R.T.: 7.015 min
Delta R.T.: 0.007 min
Response: 1412684
Conc: 0.30 ng/ml



#21 Endrin ketone

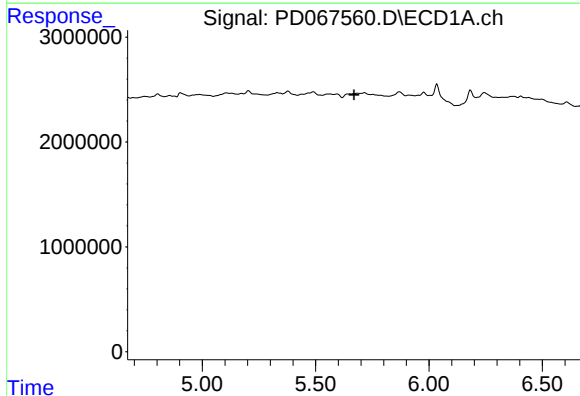
R.T.: 0.000 min
Exp R.T.: 7.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



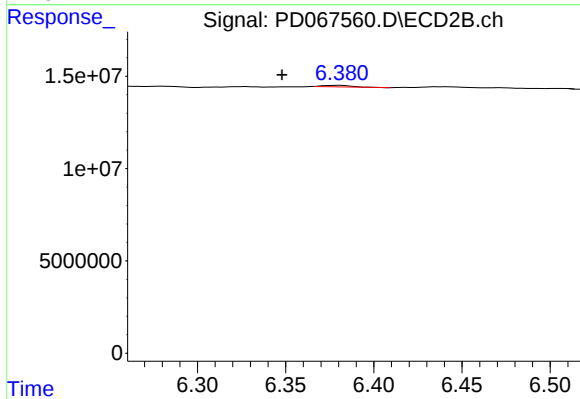
#21 Endrin ketone

R.T.: 7.724 min
Delta R.T.: 0.021 min
Response: 6987471
Conc: 1.06 ng/ml



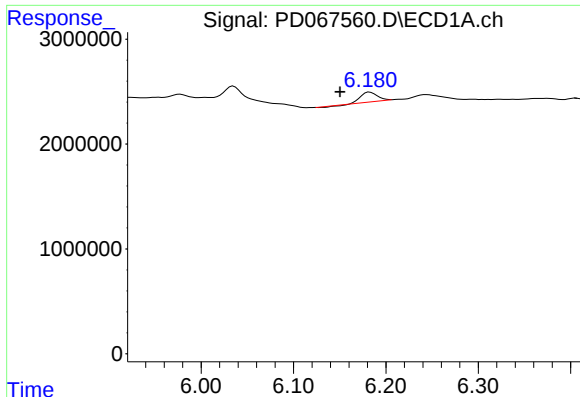
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

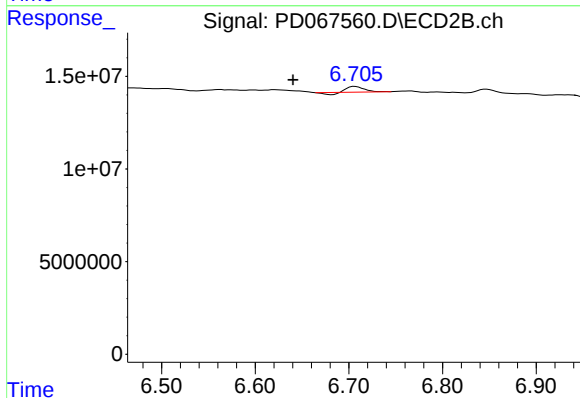
R.T.: 6.380 min
Delta R.T.: 0.032 min
Response: 809993
Conc: 24.27 ng/ml



#23 Toxaphene-2

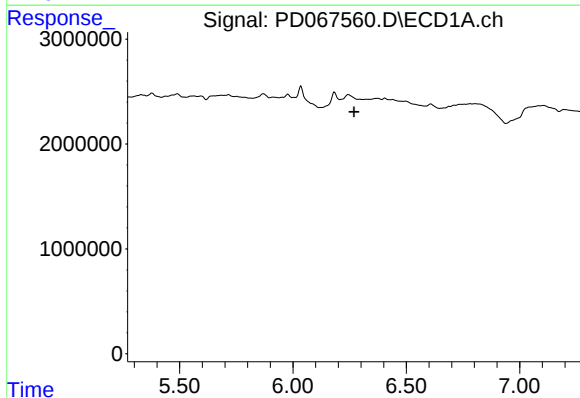
R.T.: 6.183 min
Delta R.T.: 0.032 min
Response: 1189462
Conc: 71.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



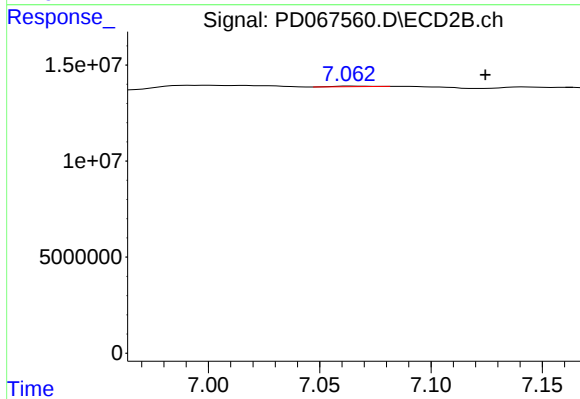
#23 Toxaphene-2

R.T.: 6.707 min
Delta R.T.: 0.066 min
Response: 3075464
Conc: 79.67 ng/ml



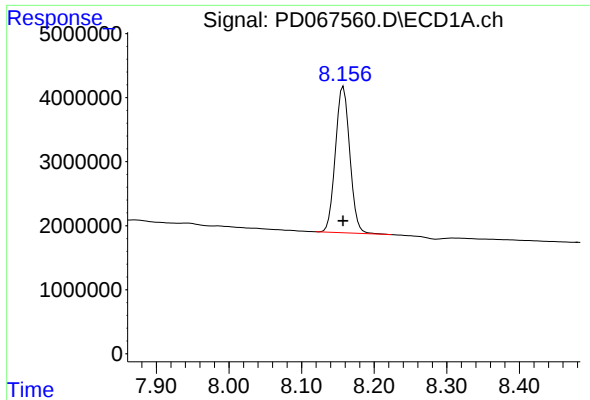
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

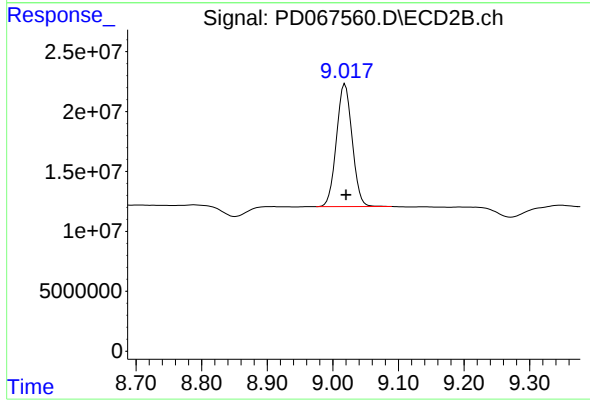
R.T.: 7.064 min
Delta R.T.: -0.061 min
Response: 323965
Conc: 3.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 31471436
Conc: 32.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 170387427
Conc: 33.72 ng/ml