

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101921\
 Data File : PD066419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 22:42
 Operator : AJ\MA
 Sample : M4204-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 06:28:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 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

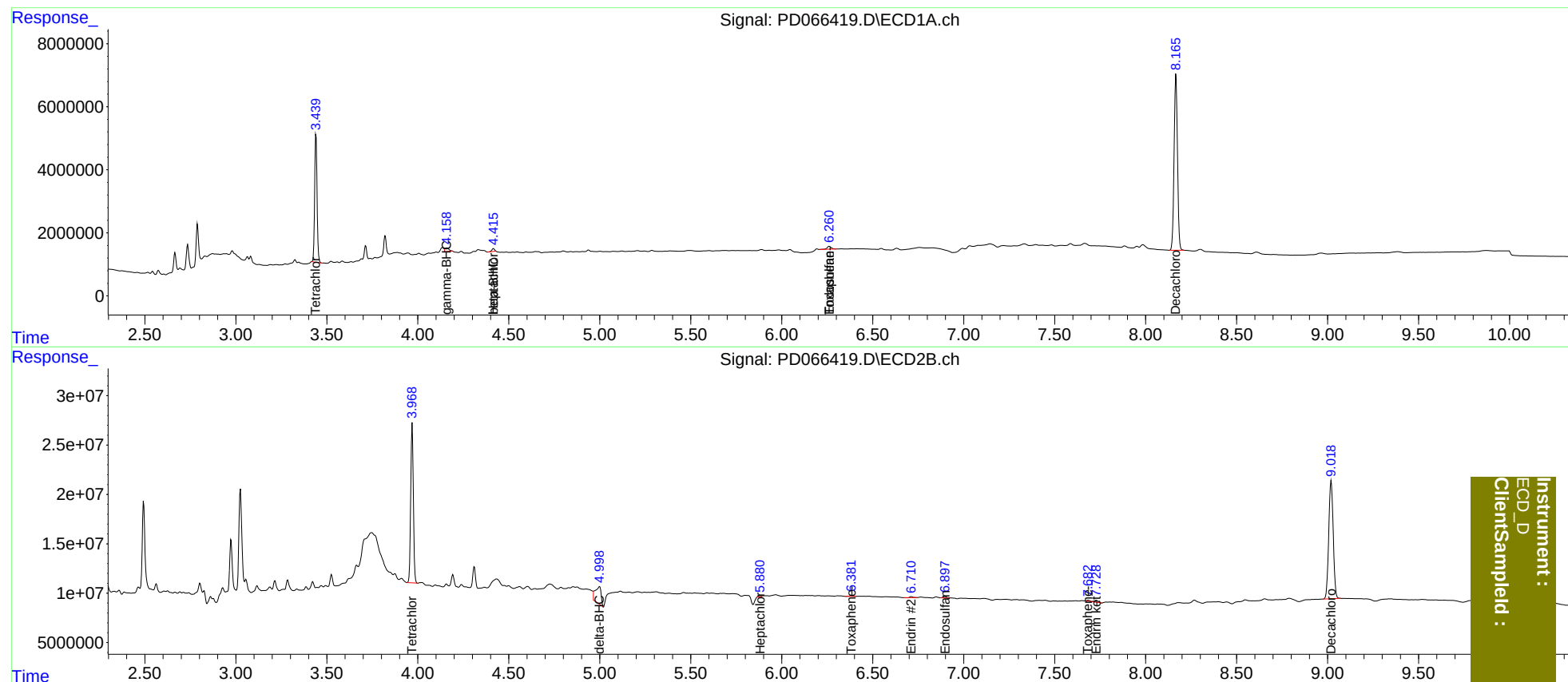
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.970	37136658	163.2E6	18.187	18.315
27)	SA Decachlor...	8.167	9.020	72061890	204.3E6	53.003	43.015
Target Compounds							
2)	A alpha-BHC	0.000	4.367	0	682812	N.D.	<MDL
3)	MA gamma-BHC...	4.160	4.645	1868364	738094	0.605	<MDL #
4)	MA Heptachlor	4.416f	0.000	923744	0	0.316	N.D. #
5)	MB Aldrin	0.000	5.462	0	767778	N.D.	<MDL
6)	B beta-BHC	4.416	4.830	923744	309823	0.694	<MDL #
7)	B delta-BHC	0.000	4.999f	0	38429465	N.D.	3.971
8)	B Heptachlo...	0.000	5.881f	0	1163677	N.D.	0.145
14)	MA Endrin	0.000	6.712f	0	949399	N.D.	0.179
15)	B Endosulfa...	6.261	6.898	1514532	1848398	0.674	0.259 #
16)	A 4,4'-DDD	0.000	6.765	0	176527	N.D.	<MDL
18)	B Endrin al...	0.000	6.985	0	419459	N.D.	<MDL
21)	B Endrin ke...	0.000	7.728	0	2725127	N.D.	0.380
22)	Toxaphene-1	0.000	6.383	0	588629	N.D.	15.974
24)	Toxaphene-3	6.261	0.000	1514532	0	38.077	N.D. #
26)	Toxaphene-5	6.995	7.684	-226032	1126549	N.D.	14.210

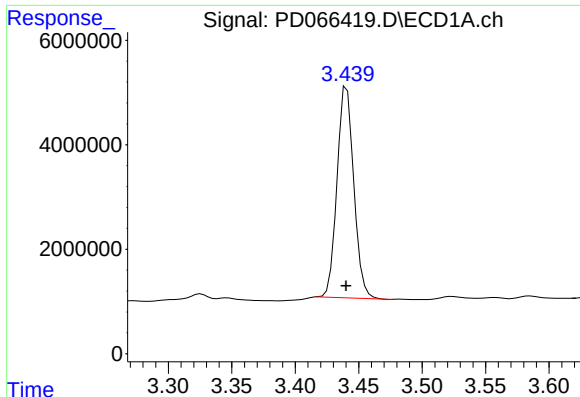
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD066419.D
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Acq On : 19 Oct 2021 22:42
Operator : AJ\MA
Sample : M4204-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 06:28:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 2021
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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

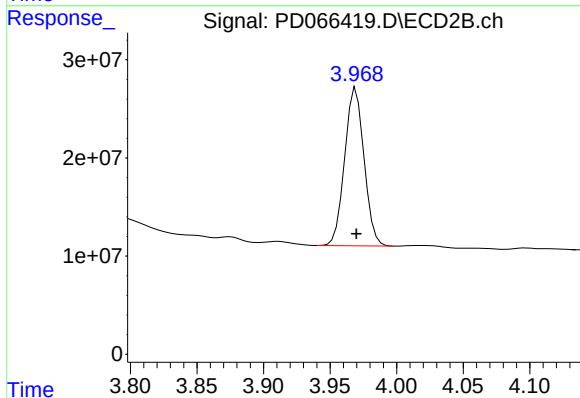




#1 Tetrachloro-m-xylene

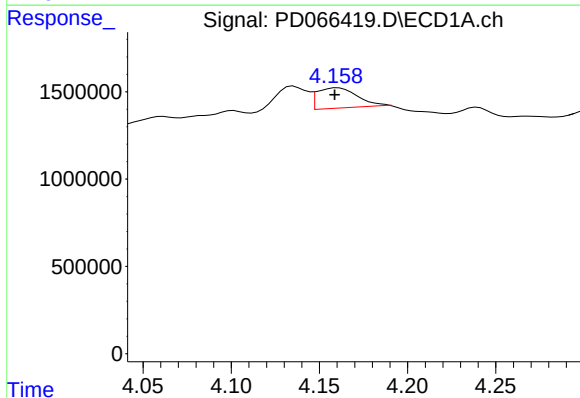
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 37136658
Conc: 18.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



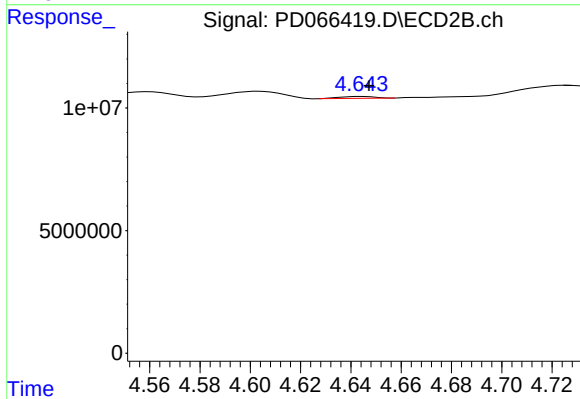
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 163214529
Conc: 18.32 ng/ml



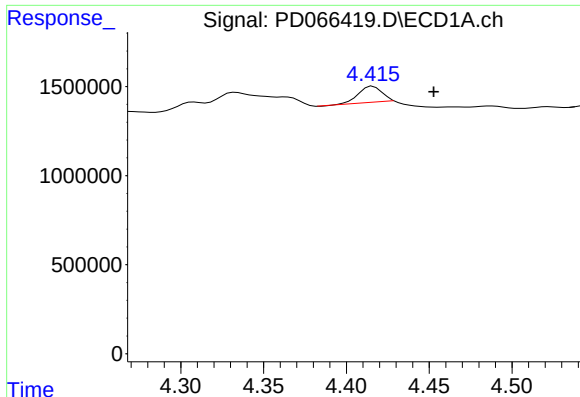
#3 gamma-BHC (Lindane)

R.T.: 4.160 min
Delta R.T.: 0.002 min
Response: 1868364
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

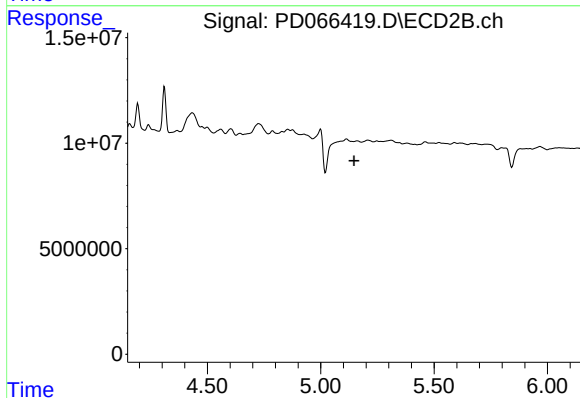
R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 738094
Conc: N.D.



#4 Heptachlor

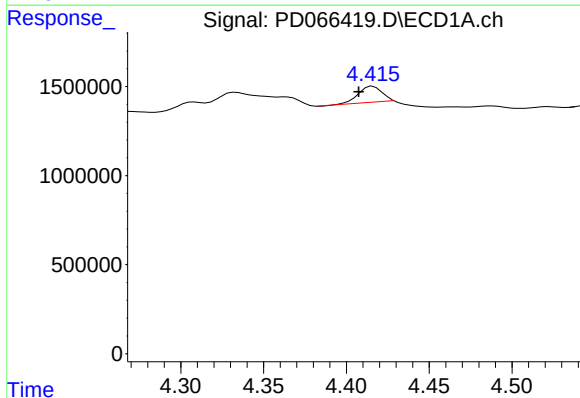
R.T.: 4.416 min
Delta R.T.: -0.037 min
Response: 923744
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



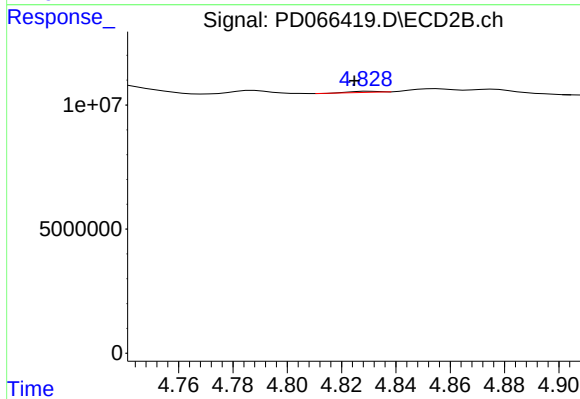
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



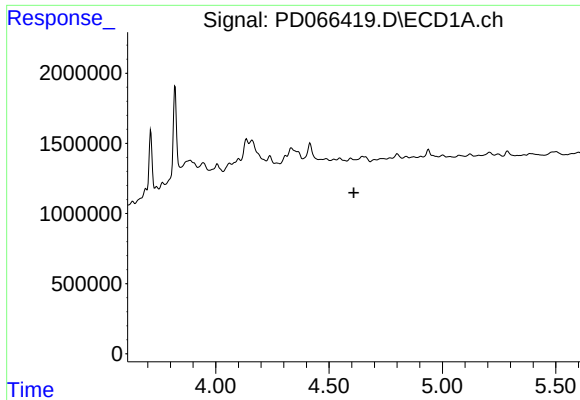
#6 beta-BHC

R.T.: 4.416 min
Delta R.T.: 0.009 min
Response: 923744
Conc: 0.69 ng/ml



#6 beta-BHC

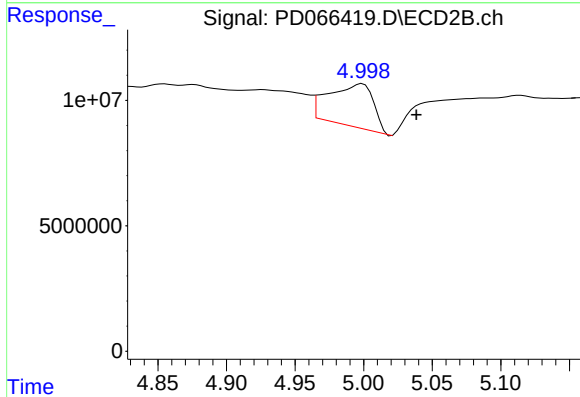
R.T.: 4.830 min
Delta R.T.: 0.006 min
Response: 309823
Conc: N.D.



#7 delta-BHC

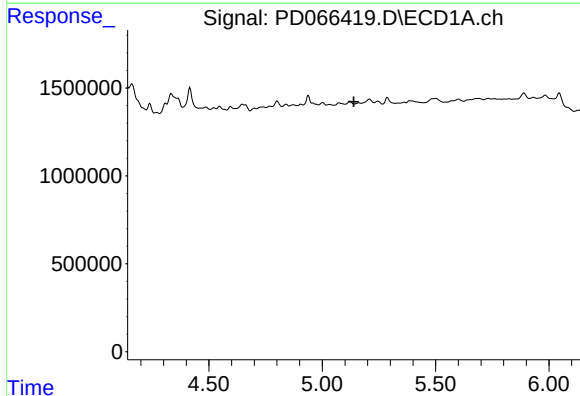
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



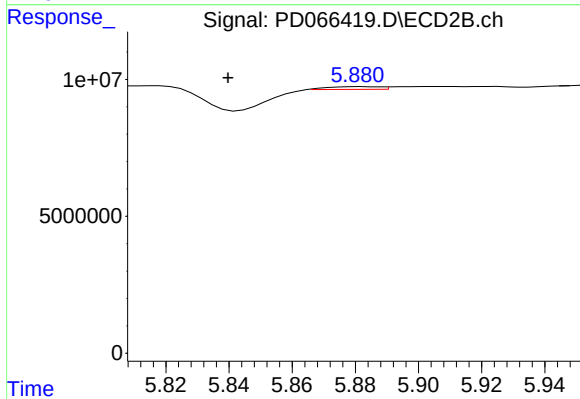
#7 delta-BHC

R.T.: 4.999 min
Delta R.T.: -0.039 min
Response: 38429465
Conc: 3.97 ng/ml



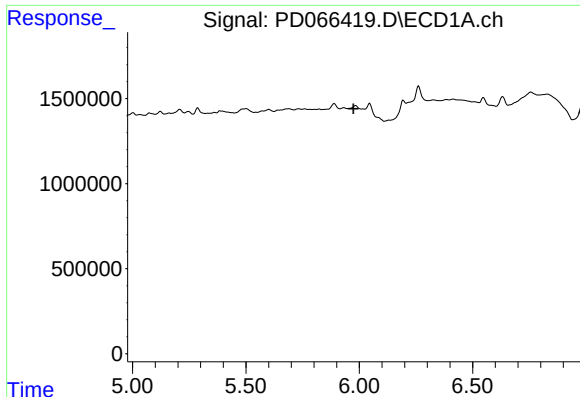
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

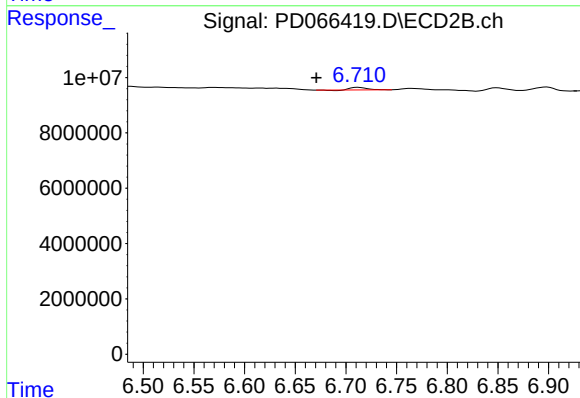
R.T.: 5.881 min
Delta R.T.: 0.042 min
Response: 1163677
Conc: 0.14 ng/ml



#14 Endrin

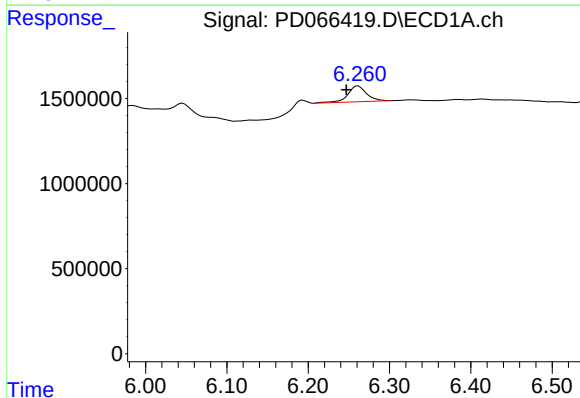
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



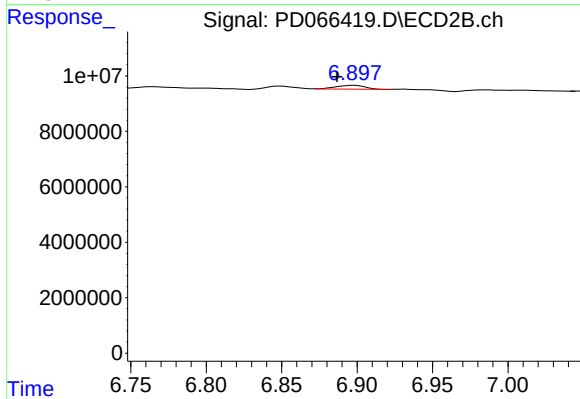
#14 Endrin

R.T.: 6.712 min
Delta R.T.: 0.041 min
Response: 949399
Conc: 0.18 ng/ml



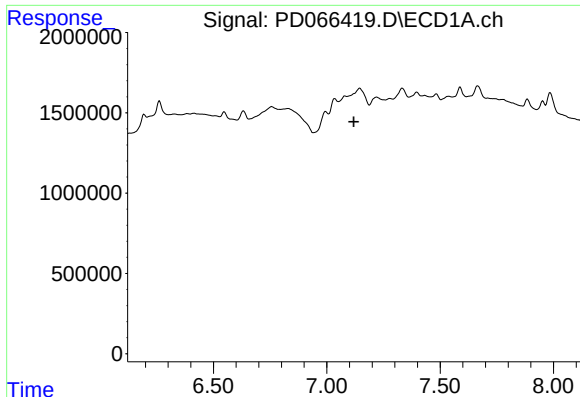
#15 Endosulfan II

R.T.: 6.261 min
Delta R.T.: 0.014 min
Response: 1514532
Conc: 0.67 ng/ml



#15 Endosulfan II

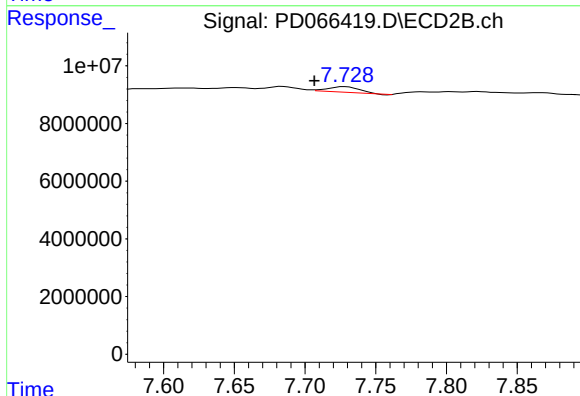
R.T.: 6.898 min
Delta R.T.: 0.011 min
Response: 1848398
Conc: 0.26 ng/ml



#21 Endrin ketone

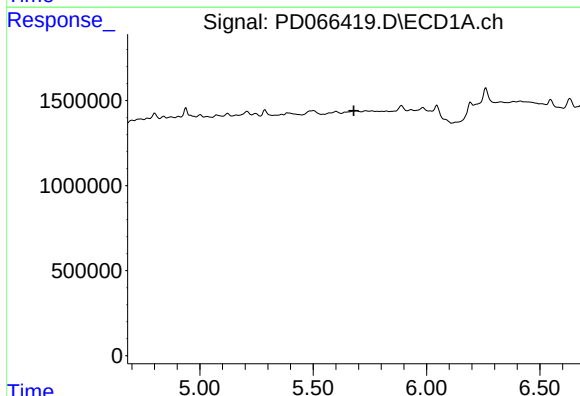
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



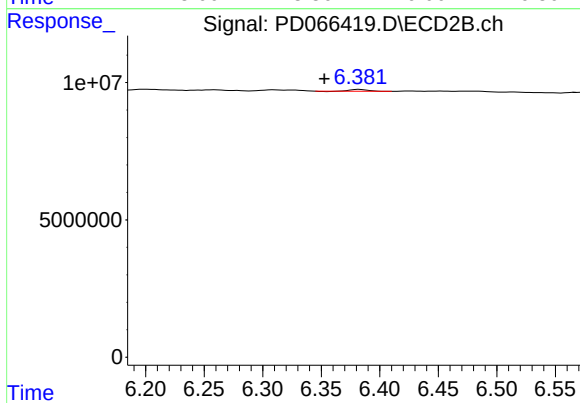
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: 0.021 min
Response: 2725127
Conc: 0.38 ng/ml



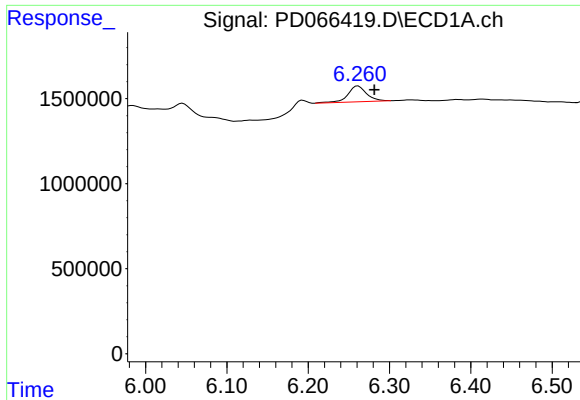
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

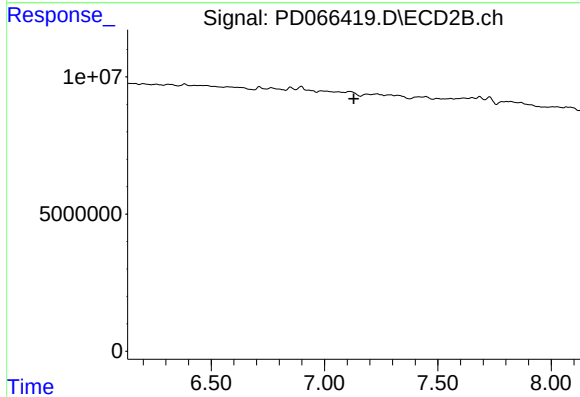
R.T.: 6.383 min
Delta R.T.: 0.030 min
Response: 588629
Conc: 15.97 ng/ml



#24 Toxaphene-3

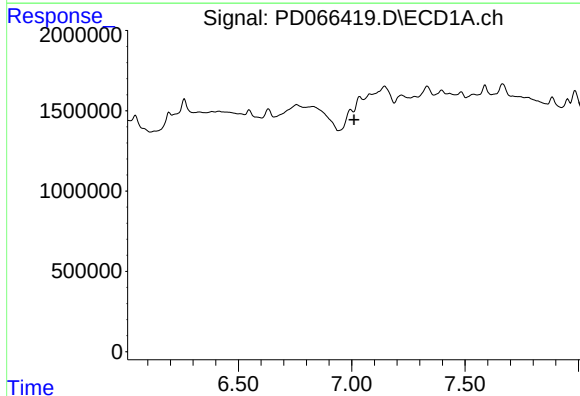
R.T.: 6.261 min
Delta R.T.: -0.020 min
Response: 1514532
Conc: 38.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



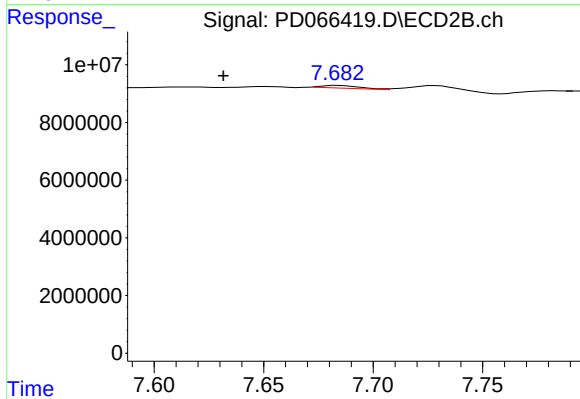
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



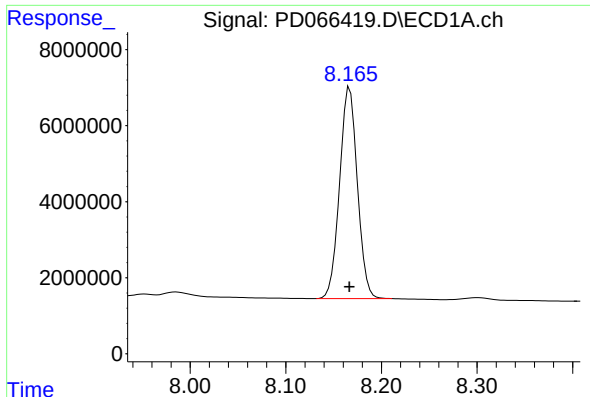
#26 Toxaphene-5

R.T.: 6.995 min
Delta R.T.: -0.015 min
Response: -226032
Conc: N.D.



#26 Toxaphene-5

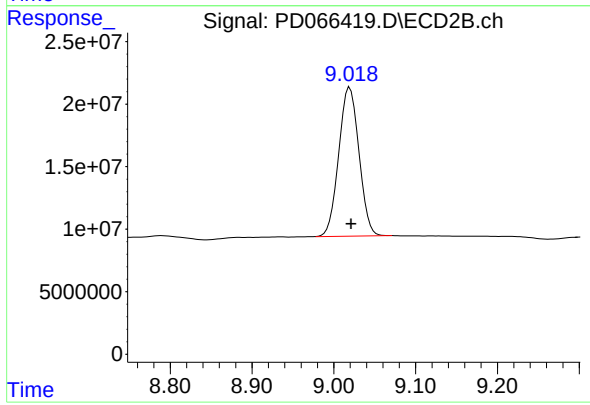
R.T.: 7.684 min
Delta R.T.: 0.053 min
Response: 1126549
Conc: 14.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 72061890
Conc: 53.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 204272805
Conc: 43.01 ng/ml