

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021121\
 Data File : PD061184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 09:12
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:10:17 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							
Target Compounds							
2) A	alpha-BHC	0.000	4.376f	0	437015	N.D.	<MDL
3) MA	gamma-BHC...	0.000	4.693	0	792692	N.D.	<MDL
6) B	beta-BHC	4.436f	4.910f	513623	1509938	0.824	0.353 #
7) B	delta-BHC	0.000	5.058f	0	4443263	N.D.	0.436
8) B	Heptachlo...	5.292f	5.893	103269	9121141	<MDL	1.053 #
9) A	Endosulfan I	0.000	6.234	0	1710387	N.D.	0.199
11) B	cis-Chlor...	0.000	6.234	0	1710387	N.D.	0.193
12) B	4,4'-DDE	0.000	6.321f	0	199927	N.D.	<MDL
14) MA	Endrin	0.000	6.777f	0	3019231	N.D.	0.409
16) A	4,4'-DDD	0.000	6.866	0	5809452	N.D.	0.816
21) B	Endrin ke...	7.218	0.000	1351960	0	1.046	N.D. #
22)	Toxaphene-1	0.000	6.435	0	1616582	N.D.	29.660
23)	Toxaphene-2	5.910	6.777	280818	3019231	22.693	45.909 #
26)	Toxaphene-5	7.052	0.000	556948	0	16.030	N.D. #

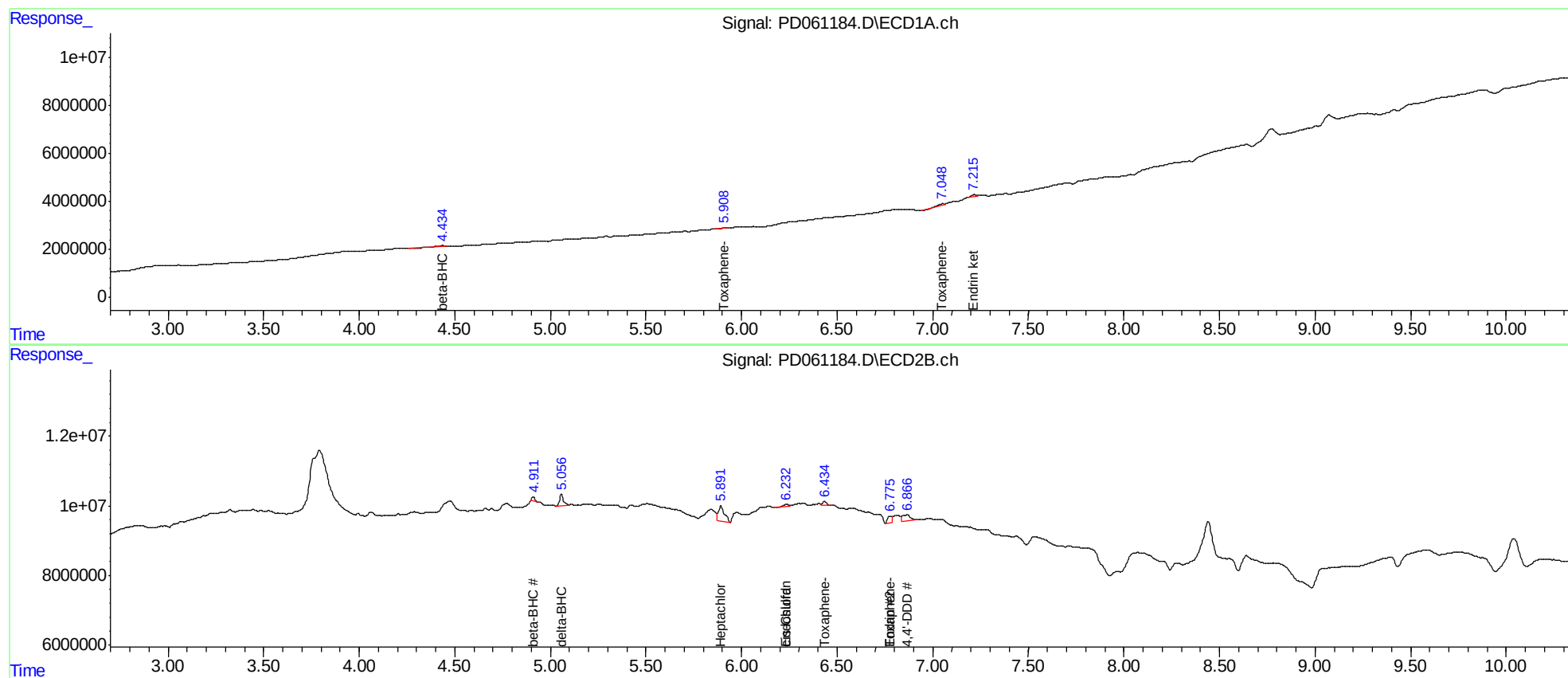
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

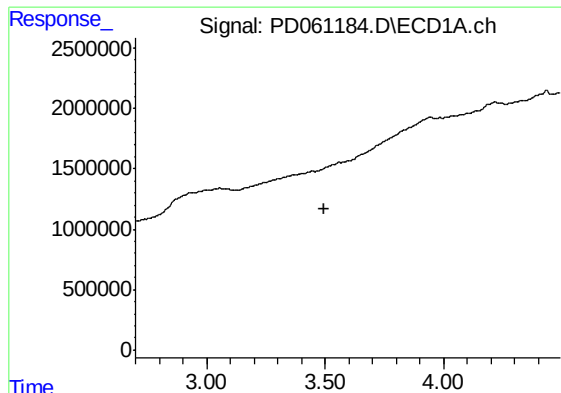
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021121\
Data File : PD061184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 09:12
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 04:10:17 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

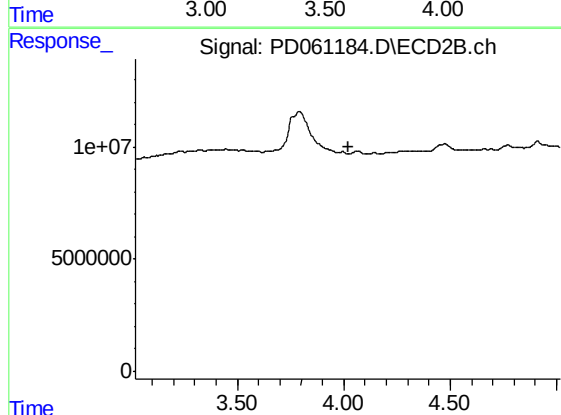




#1 Tetrachloro-m-xylene

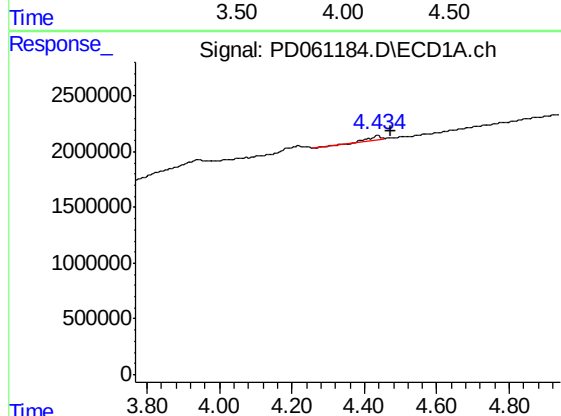
R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



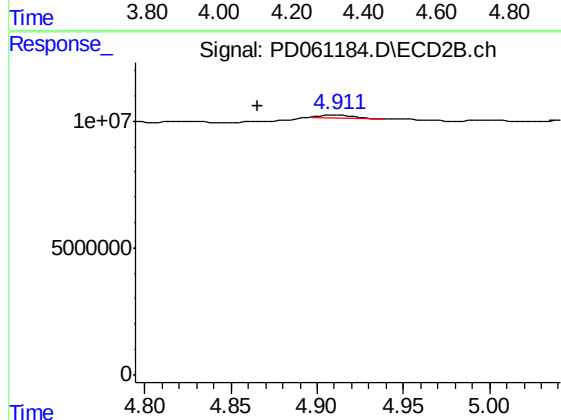
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



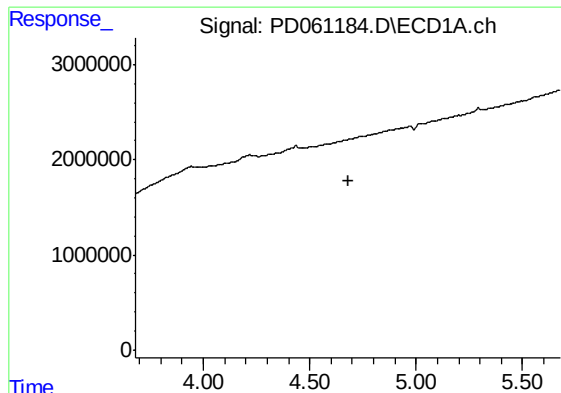
#6 beta-BHC

R.T.: 4.436 min
Delta R.T.: -0.037 min
Response: 513623
Conc: 0.82 ng/ml



#6 beta-BHC

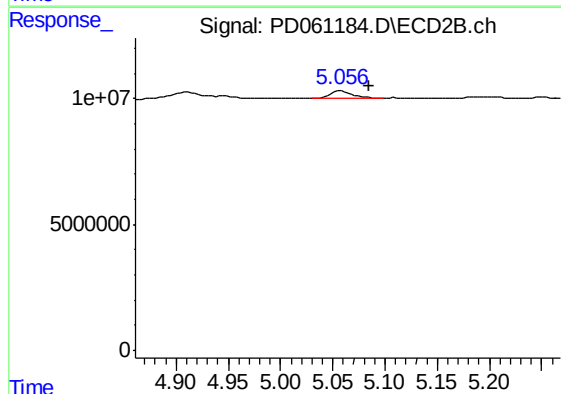
R.T.: 4.910 min
Delta R.T.: 0.045 min
Response: 1509938
Conc: 0.35 ng/ml



#7 delta-BHC

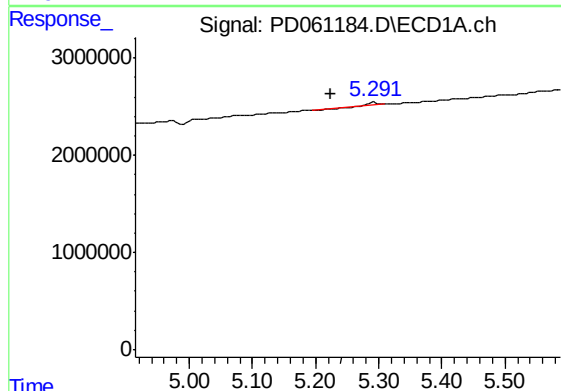
R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



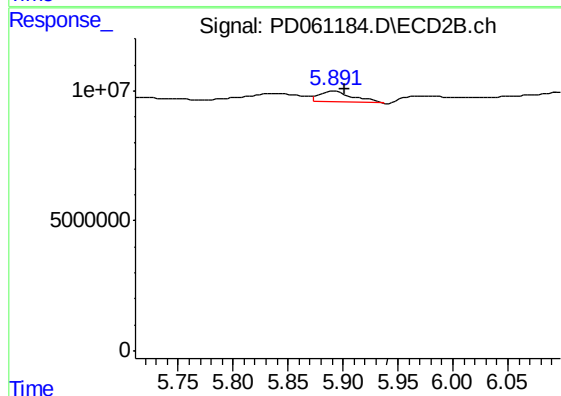
#7 delta-BHC

R.T.: 5.058 min
Delta R.T.: -0.026 min
Response: 4443263
Conc: 0.44 ng/ml



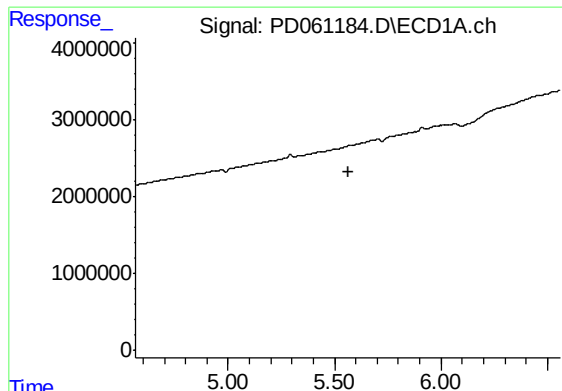
#8 Heptachlor epoxide

R.T.: 5.292 min
Delta R.T.: 0.068 min
Response: 103269
Conc: N.D.



#8 Heptachlor epoxide

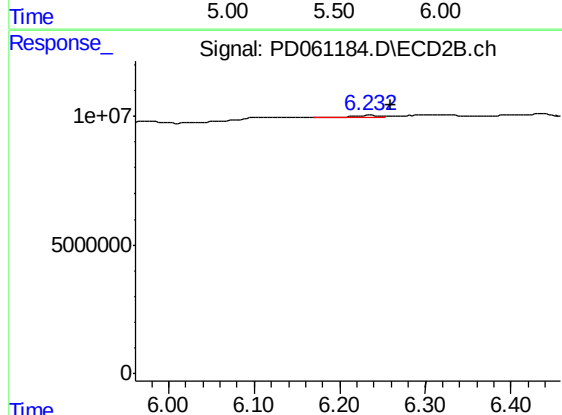
R.T.: 5.893 min
Delta R.T.: -0.009 min
Response: 9121141
Conc: 1.05 ng/ml



#9 Endosulfan I

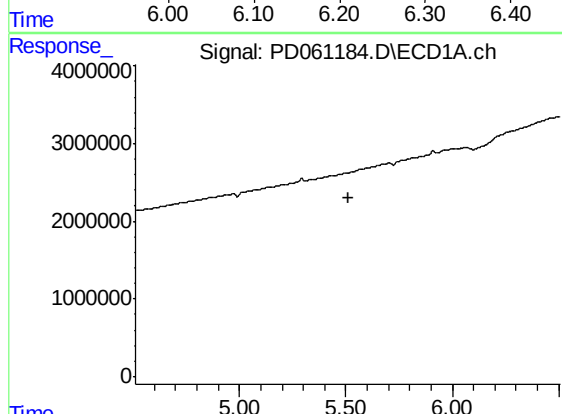
R.T.: 0.000 min
Exp R.T.: 5.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



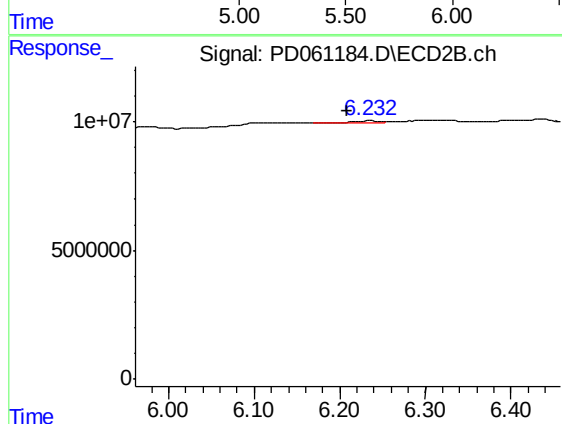
#9 Endosulfan I

R.T.: 6.234 min
Delta R.T.: -0.026 min
Response: 1710387
Conc: 0.20 ng/ml



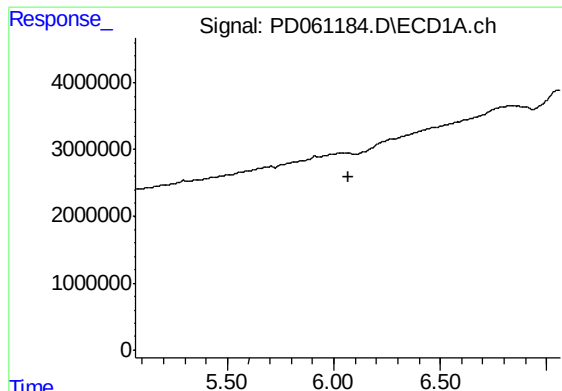
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

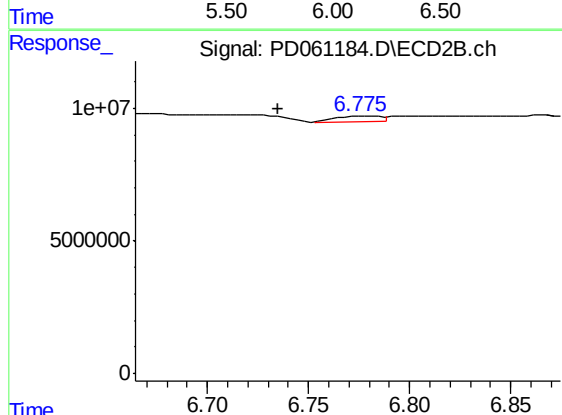
R.T.: 6.234 min
Delta R.T.: 0.025 min
Response: 1710387
Conc: 0.19 ng/ml



#14 Endrin

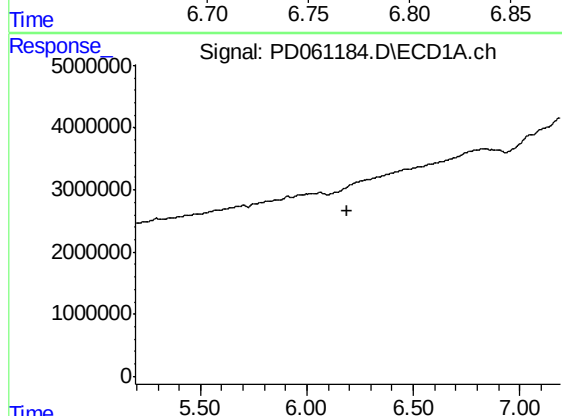
R.T.: 0.000 min
Exp R.T. : 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



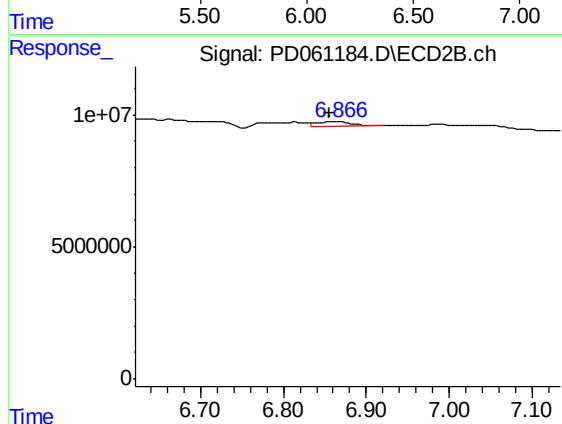
#14 Endrin

R.T.: 6.777 min
Delta R.T.: 0.042 min
Response: 3019231
Conc: 0.41 ng/ml



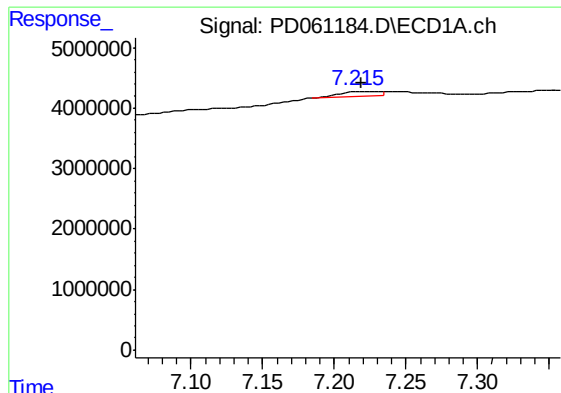
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

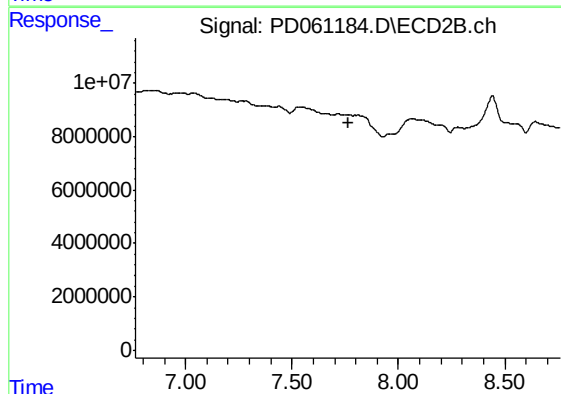
R.T.: 6.866 min
Delta R.T.: 0.011 min
Response: 5809452
Conc: 0.82 ng/ml



#21 Endrin ketone

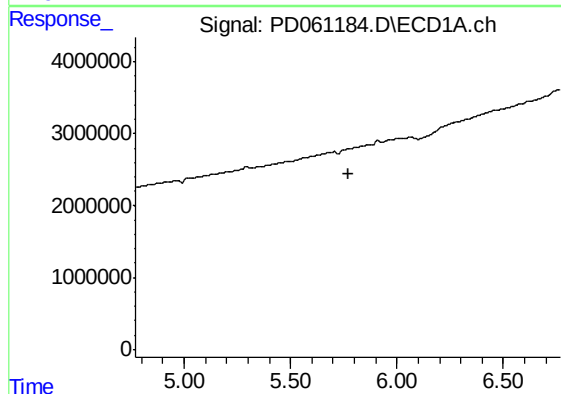
R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1351960
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



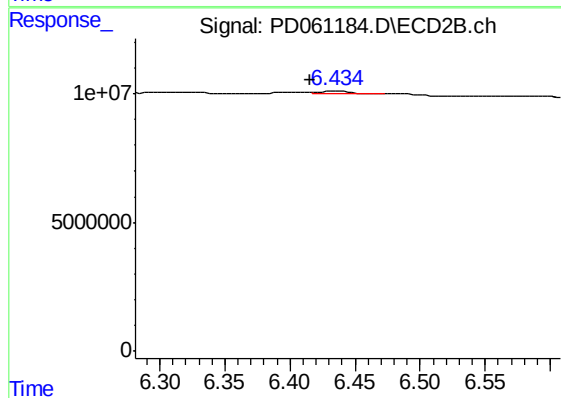
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.763 min
Response: 0
Conc: N.D.



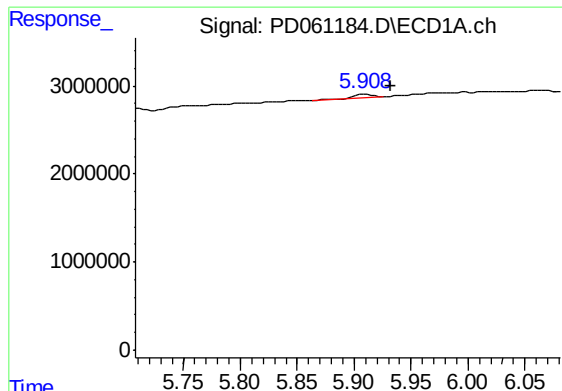
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

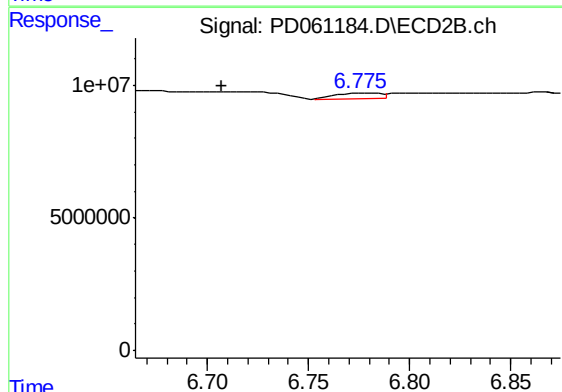
R.T.: 6.435 min
Delta R.T.: 0.020 min
Response: 1616582
Conc: 29.66 ng/ml



#23 Toxaphene-2

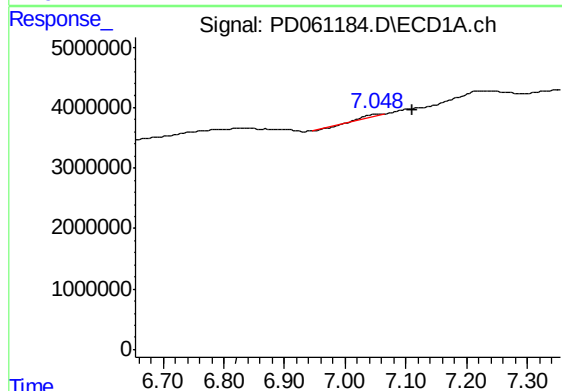
R.T.: 5.910 min
Delta R.T.: -0.023 min
Response: 280818
Conc: 22.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



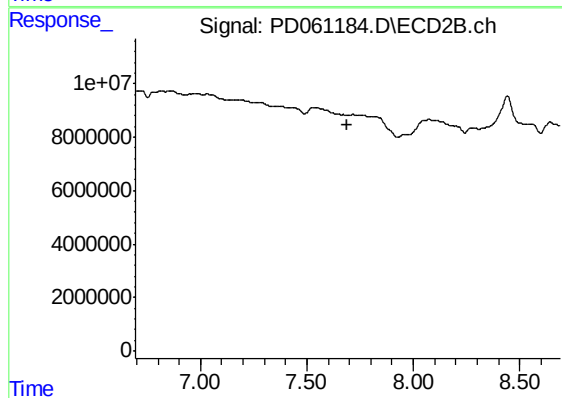
#23 Toxaphene-2

R.T.: 6.777 min
Delta R.T.: 0.070 min
Response: 3019231
Conc: 45.91 ng/ml



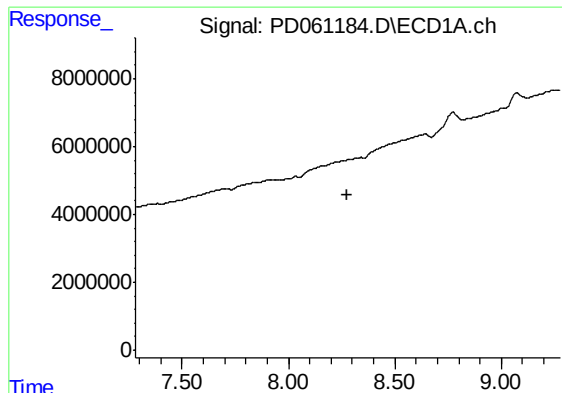
#26 Toxaphene-5

R.T.: 7.052 min
Delta R.T.: -0.060 min
Response: 556948
Conc: 16.03 ng/ml



#26 Toxaphene-5

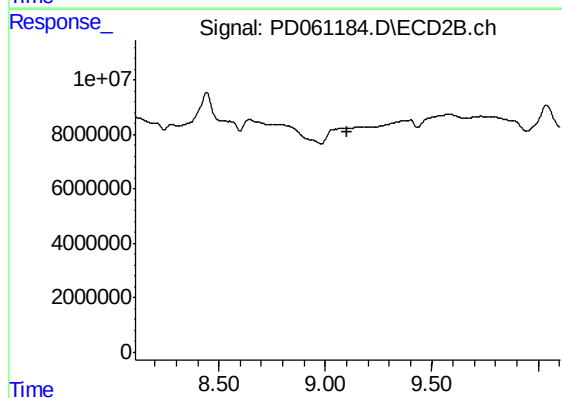
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.106 min
Response: 0
Conc: N.D.