

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 16:20
 Operator : DD\AJ
 Sample : L4793-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:33:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

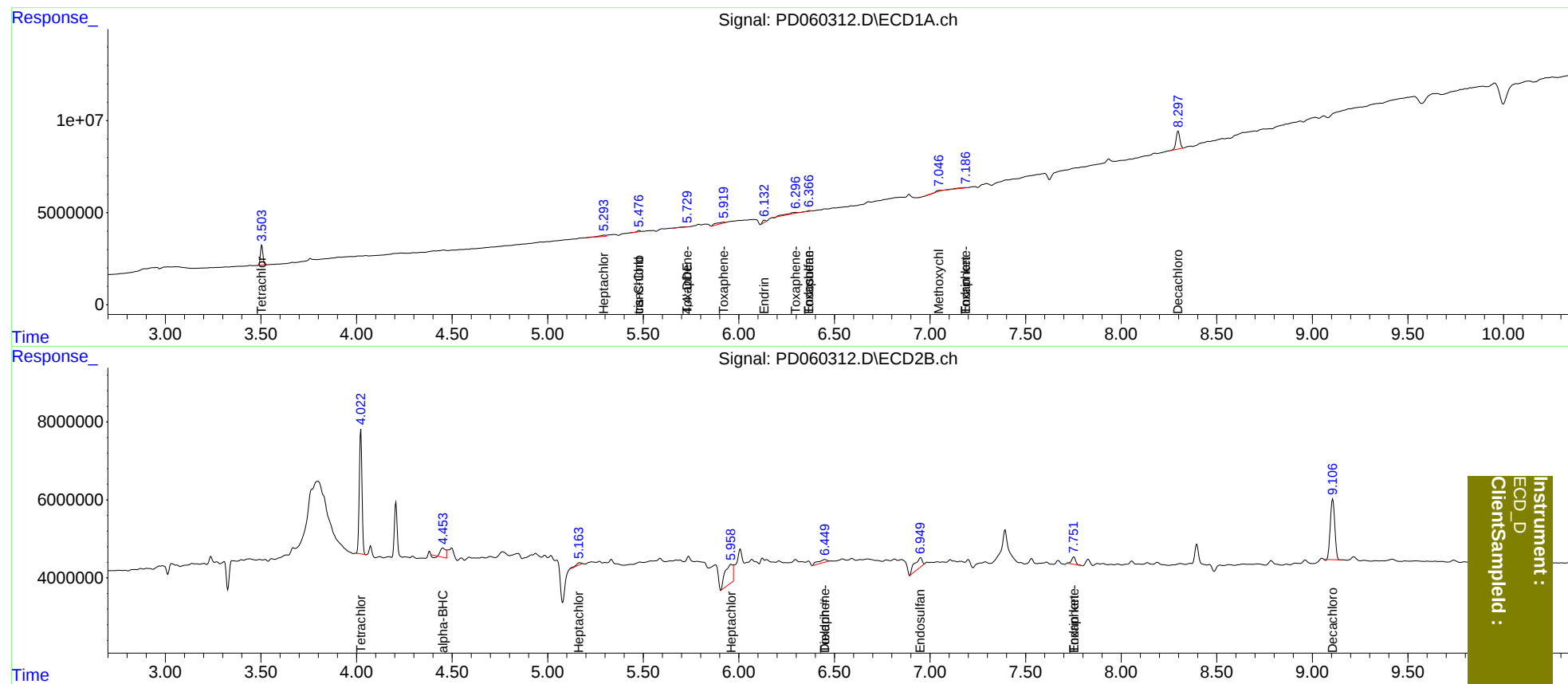
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	9880257	31325760	8.996	8.676
27)	SA Decachlor...	8.298	9.107	13242252	25601877	10.100	9.162
Target Compounds							
2)	A alpha-BHC	0.000	4.452f	0	4145175	N.D.	0.769
4)	MA Heptachlor	0.000	5.166f	0	1333405	N.D.	0.283
8)	B Heptachlo...	5.296f	5.959f	1999213	13962325	1.336	3.954 #
10)	B trans-Chl...	5.478	6.123	664577	400286	0.433	<MDL #
11)	B cis-Chlor...	5.478f	0.000	664577	0	0.450	N.D. #
12)	B 4,4'-DDE	5.730f	0.000	601448	0	0.391	N.D. #
13)	MA Dieldrin	0.000	6.450f	0	2669704	N.D.	0.644
14)	MA Endrin	6.133f	0.000	1266863	0	0.937	N.D. #
15)	B Endosulfa...	6.368	6.951	442221	7223396	0.353	2.243 #
20)	A Methoxychlor	7.047f	0.000	567940	0	0.918	N.D. #
21)	B Endrin ke...	7.187f	7.752	1067572	2852192	0.765	0.843
22)	Toxaphene-1	5.730	6.450	601448	2669704	44.812	105.121 #
23)	Toxaphene-2	5.923	0.000	2455184	0	193.479	N.D. #
24)	Toxaphene-3	6.297	0.000	2605520	0	173.200	N.D. #
25)	Toxaphene-4	6.368	0.000	442221	0	12.962	N.D. #
26)	Toxaphene-5	7.187	7.752	1067572	2852192	29.346	50.230 #

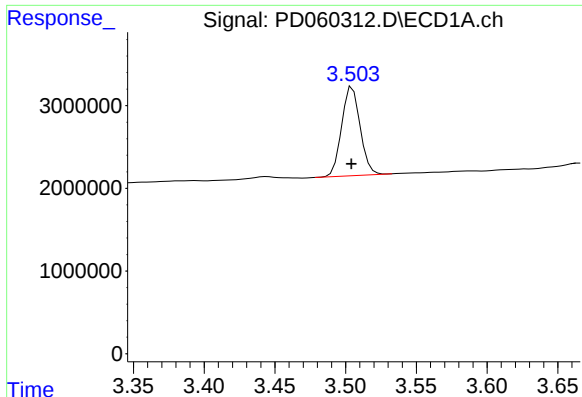
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 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

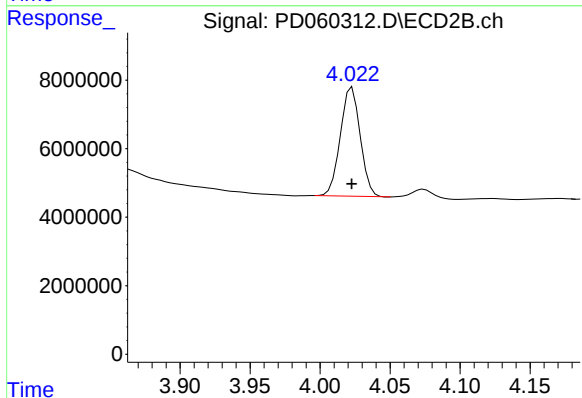




#1 Tetrachloro-m-xylene

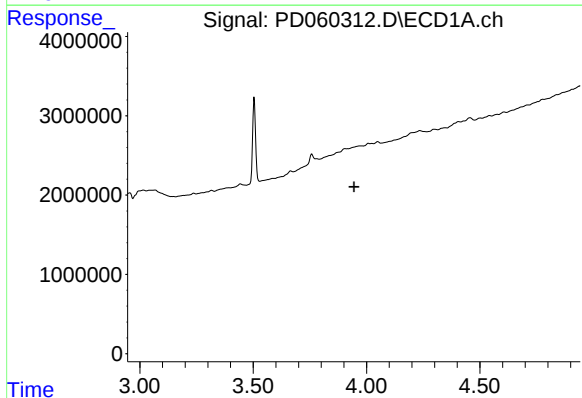
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 9880257
Conc: 9.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



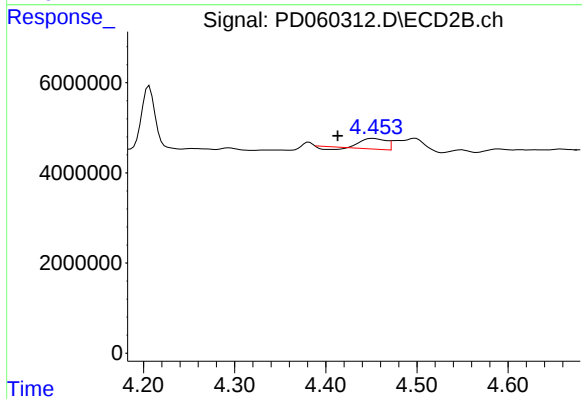
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 31325760
Conc: 8.68 ng/ml



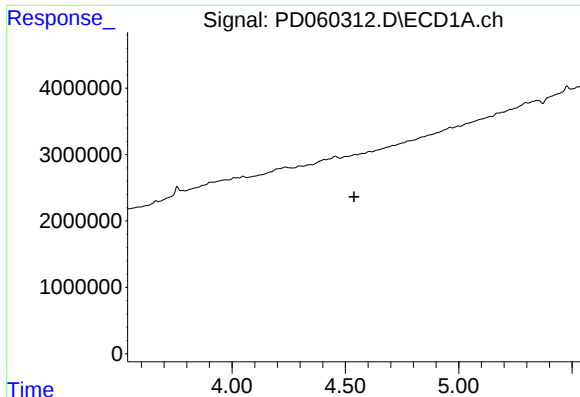
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



#2 alpha-BHC

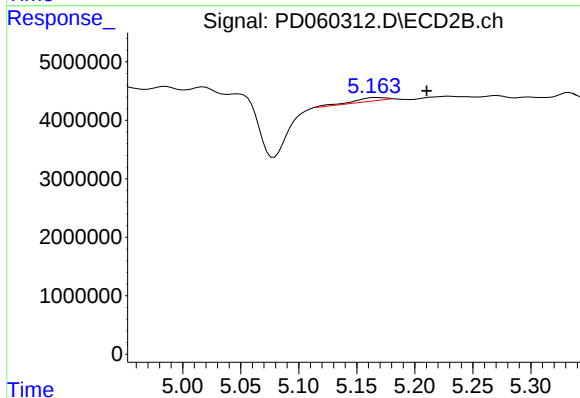
R.T.: 4.452 min
Delta R.T.: 0.039 min
Response: 4145175
Conc: 0.77 ng/ml



#4 Heptachlor

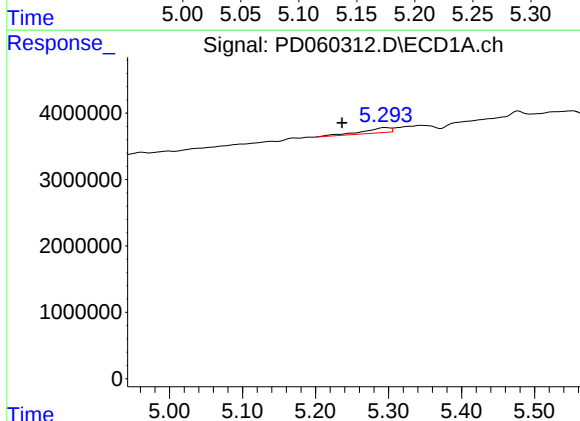
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



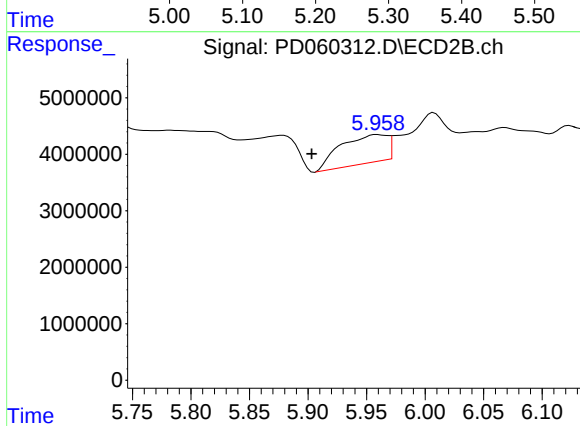
#4 Heptachlor

R.T.: 5.166 min
Delta R.T.: -0.044 min
Response: 1333405
Conc: 0.28 ng/ml



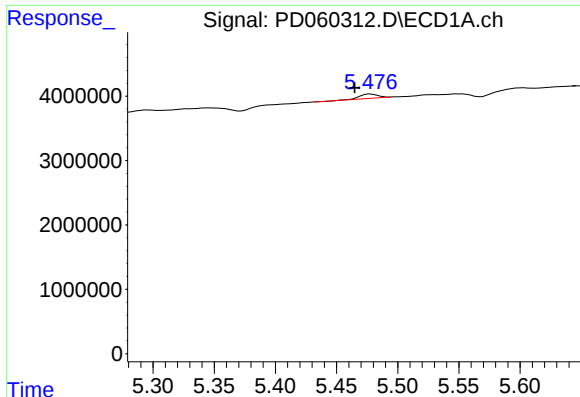
#8 Heptachlor epoxide

R.T.: 5.296 min
Delta R.T.: 0.059 min
Response: 1999213
Conc: 1.34 ng/ml



#8 Heptachlor epoxide

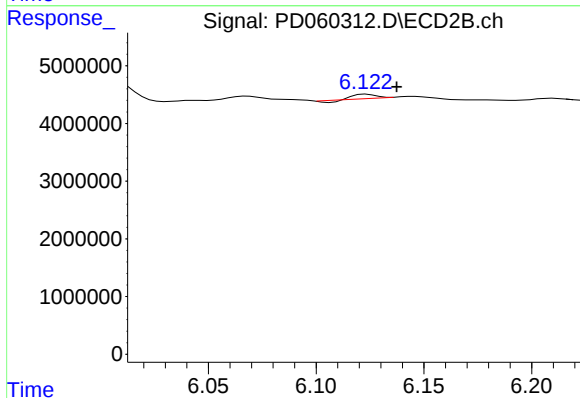
R.T.: 5.959 min
Delta R.T.: 0.056 min
Response: 13962325
Conc: 3.95 ng/ml



#10 trans-Chlordane

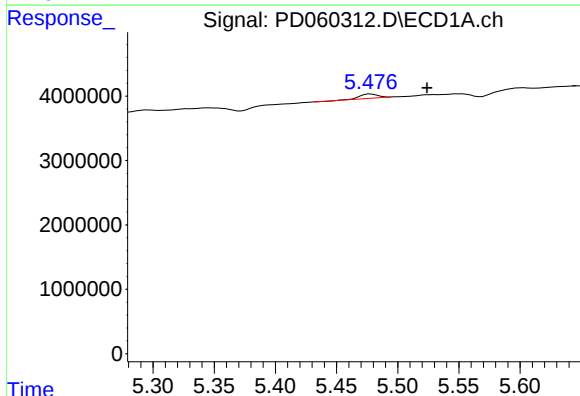
R.T.: 5.478 min
Delta R.T.: 0.013 min
Response: 664577
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



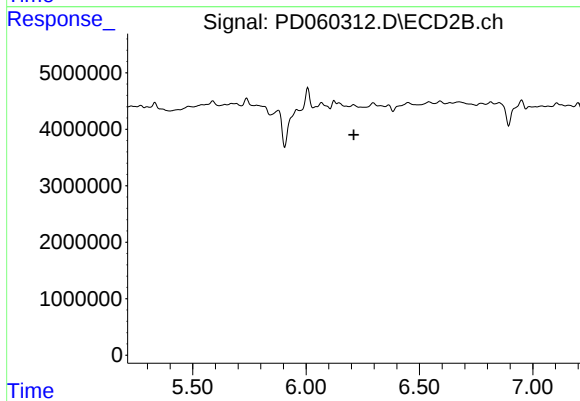
#10 trans-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.014 min
Response: 400286
Conc: N.D.



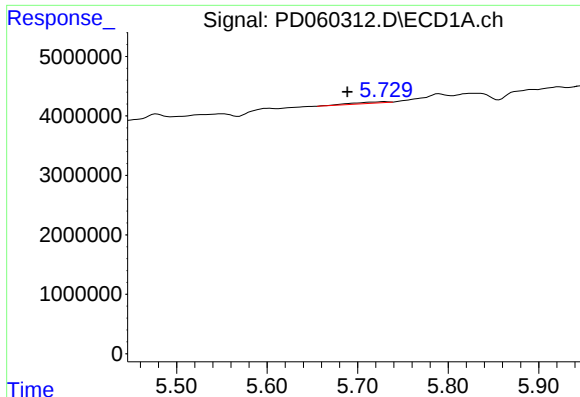
#11 cis-Chlordane

R.T.: 5.478 min
Delta R.T.: -0.046 min
Response: 664577
Conc: 0.45 ng/ml



#11 cis-Chlordane

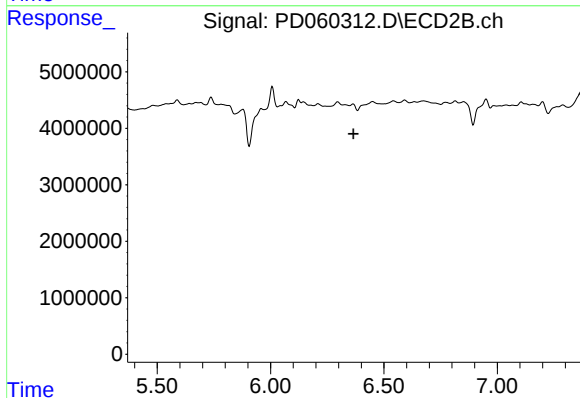
R.T.: 0.000 min
Exp R.T.: 6.211 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

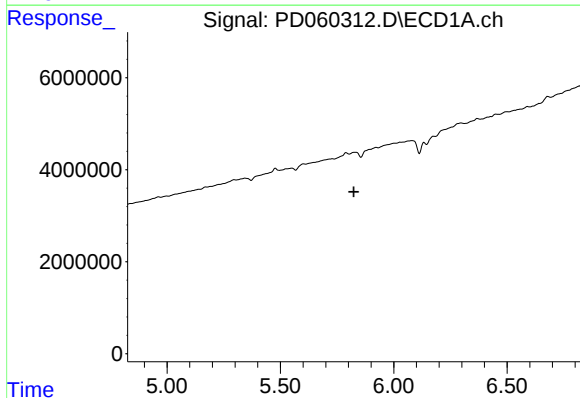
R.T.: 5.730 min
Delta R.T.: 0.041 min
Response: 601448
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



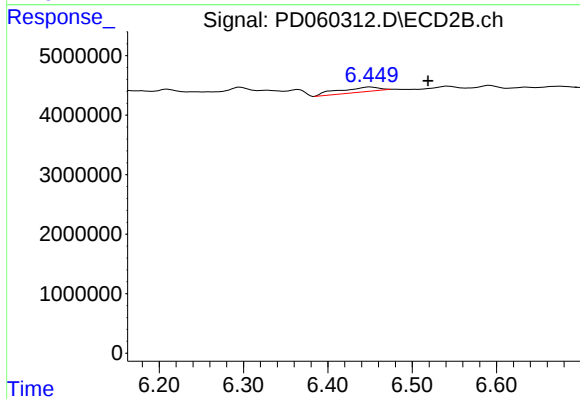
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.366 min
Response: 0
Conc: N.D.



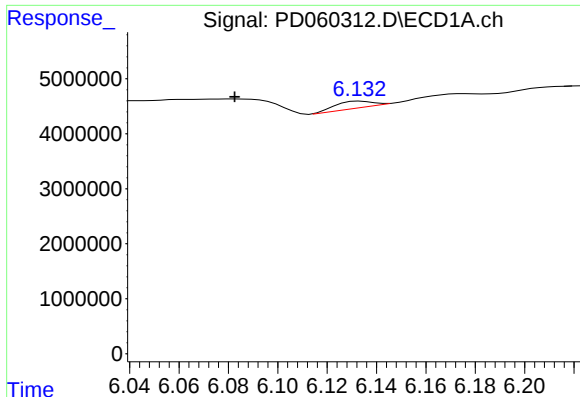
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#13 Dieldrin

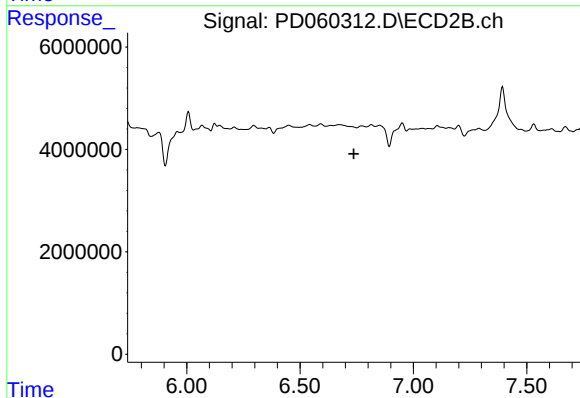
R.T.: 6.450 min
Delta R.T.: -0.069 min
Response: 2669704
Conc: 0.64 ng/ml



#14 Endrin

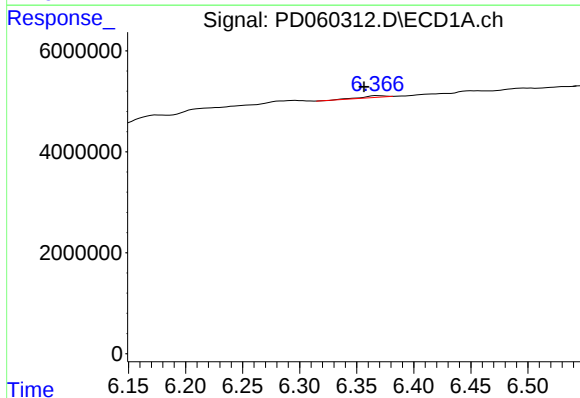
R.T.: 6.133 min
Delta R.T.: 0.051 min
Response: 1266863
Conc: 0.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



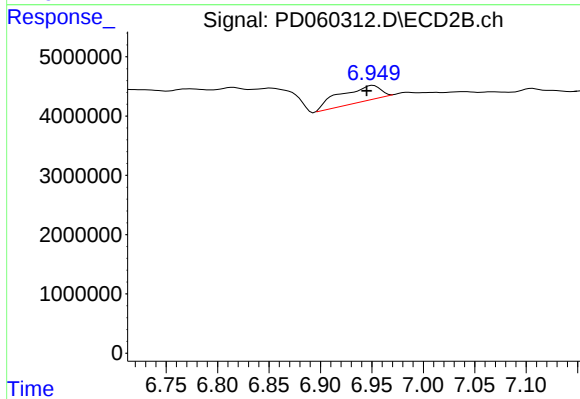
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



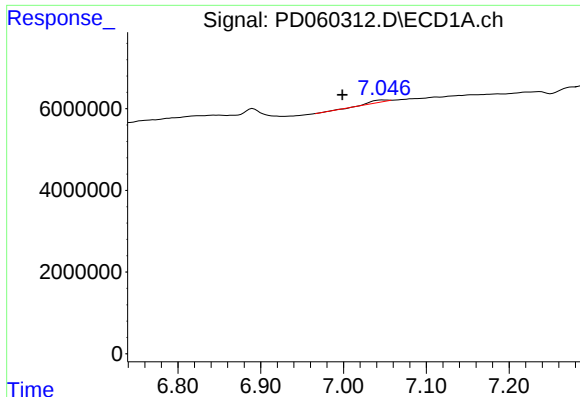
#15 Endosulfan II

R.T.: 6.368 min
Delta R.T.: 0.012 min
Response: 442221
Conc: 0.35 ng/ml



#15 Endosulfan II

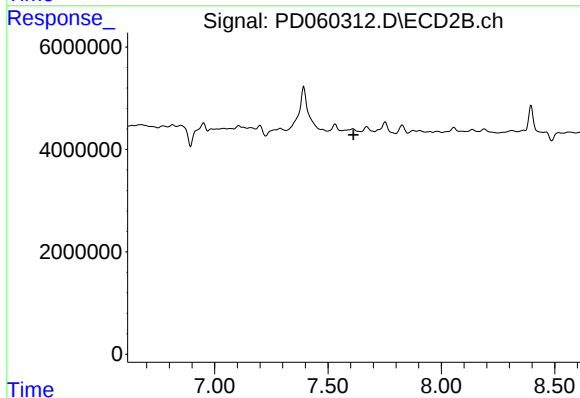
R.T.: 6.951 min
Delta R.T.: 0.006 min
Response: 7223396
Conc: 2.24 ng/ml



#20 Methoxychlor

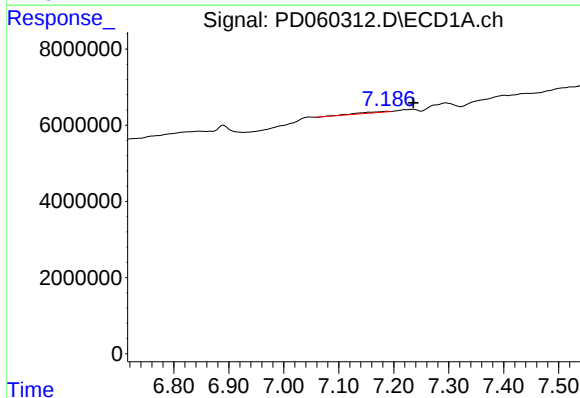
R.T.: 7.047 min
Delta R.T.: 0.049 min
Response: 567940
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



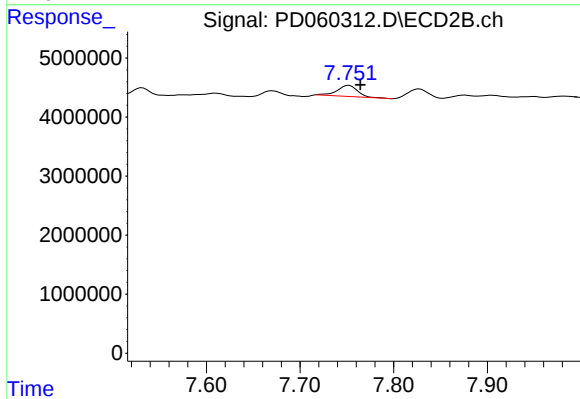
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



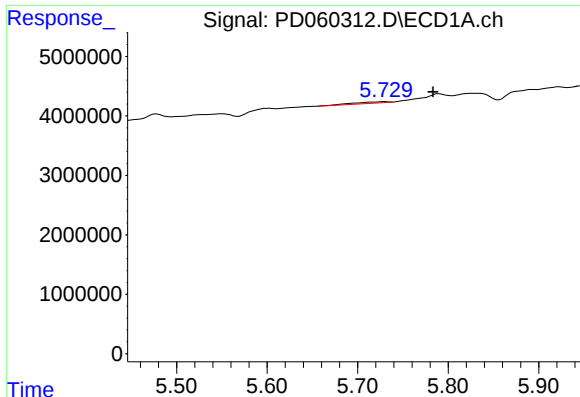
#21 Endrin ketone

R.T.: 7.187 min
Delta R.T.: -0.048 min
Response: 1067572
Conc: 0.76 ng/ml



#21 Endrin ketone

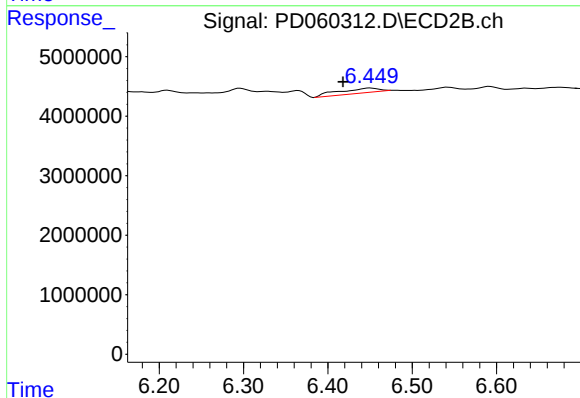
R.T.: 7.752 min
Delta R.T.: -0.012 min
Response: 2852192
Conc: 0.84 ng/ml



#22 Toxaphene-1

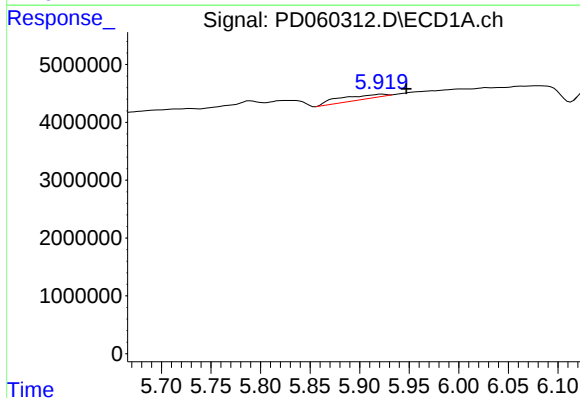
R.T.: 5.730 min
Delta R.T.: -0.053 min
Response: 601448
Conc: 44.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



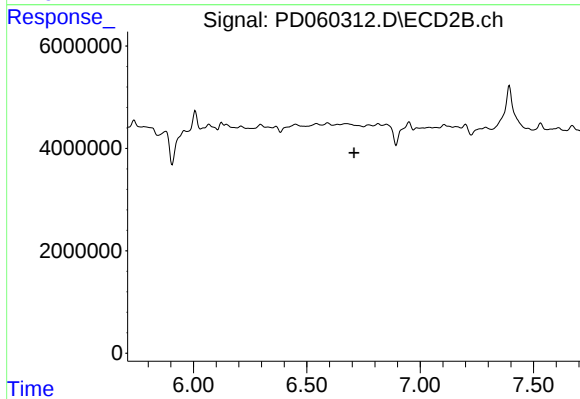
#22 Toxaphene-1

R.T.: 6.450 min
Delta R.T.: 0.032 min
Response: 2669704
Conc: 105.12 ng/ml



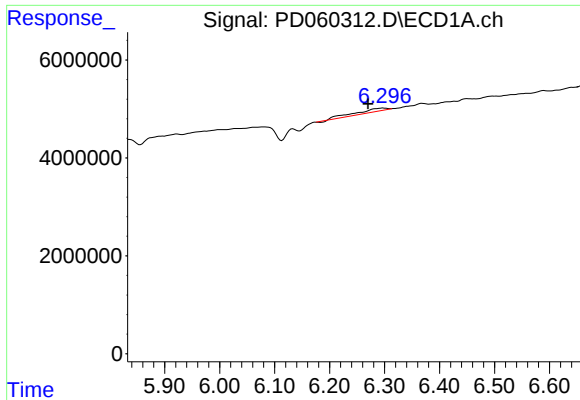
#23 Toxaphene-2

R.T.: 5.923 min
Delta R.T.: -0.024 min
Response: 2455184
Conc: 193.48 ng/ml



#23 Toxaphene-2

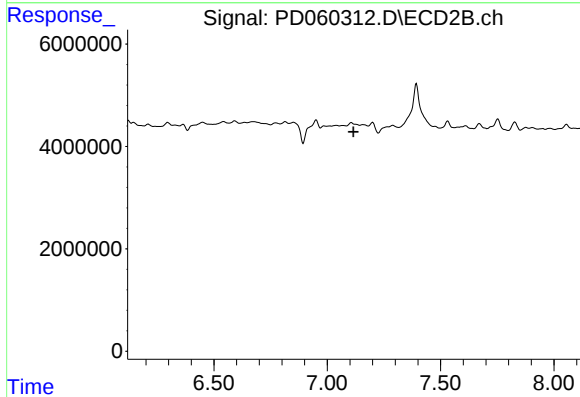
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

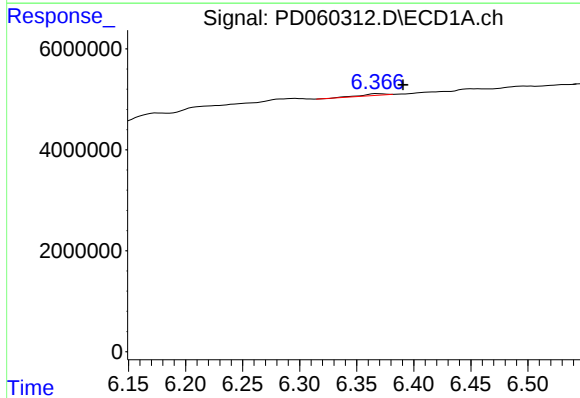
R.T.: 6.297 min
Delta R.T.: 0.027 min
Response: 2605520
Conc: 173.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



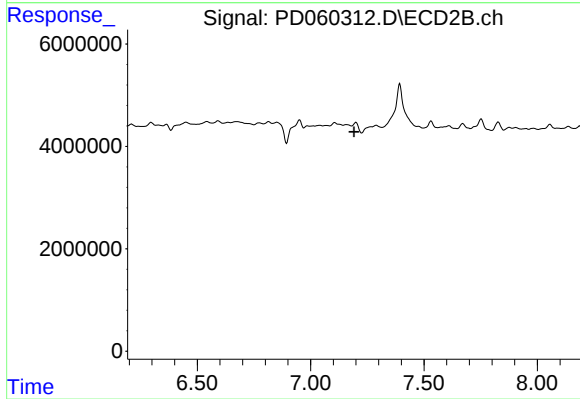
#24 Toxaphene-3

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



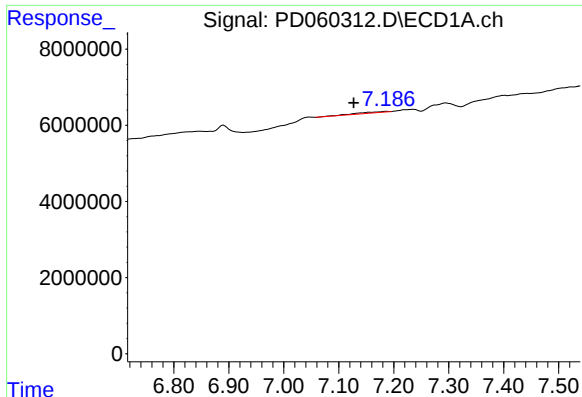
#25 Toxaphene-4

R.T.: 6.368 min
Delta R.T.: -0.022 min
Response: 442221
Conc: 12.96 ng/ml



#25 Toxaphene-4

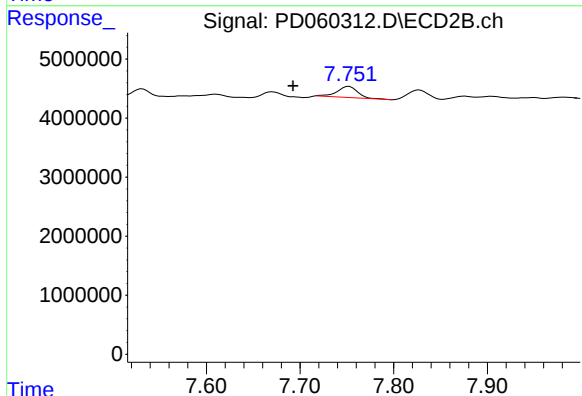
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

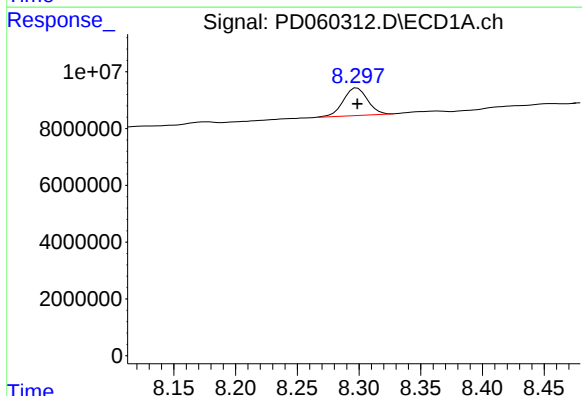
R.T.: 7.187 min
Delta R.T.: 0.060 min
Response: 1067572
Conc: 29.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



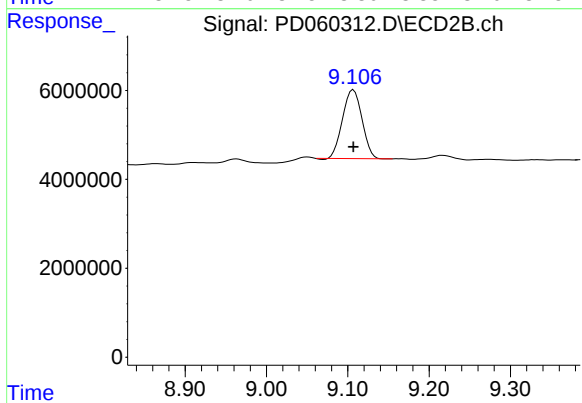
#26 Toxaphene-5

R.T.: 7.752 min
Delta R.T.: 0.060 min
Response: 2852192
Conc: 50.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 13242252
Conc: 10.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 25601877
Conc: 9.16 ng/ml