

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 22:52
 Operator : DD\AJ
 Sample : L4859-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:39:26 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-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

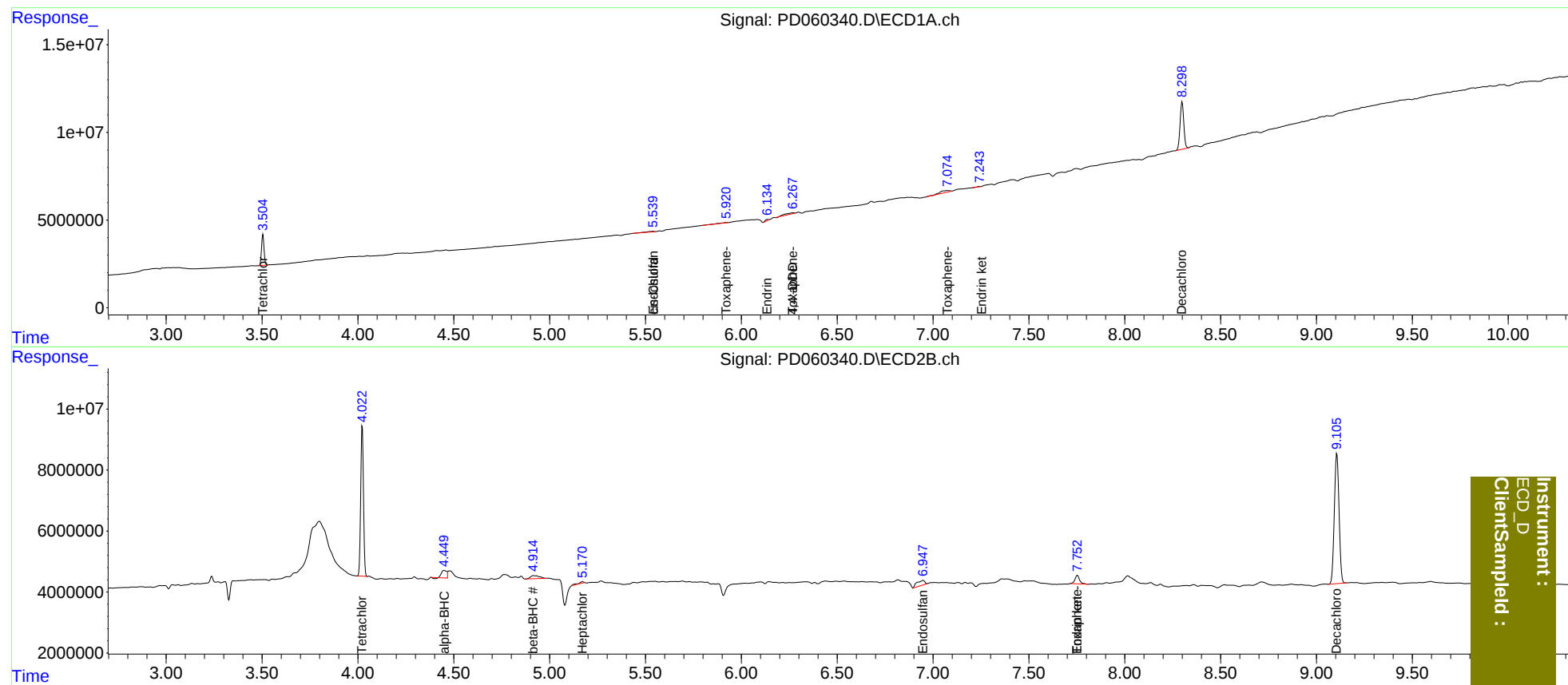
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	15837239	49401940	14.420	13.682
27)	SA Decachlor...	8.299	9.106	36545776	73141754	27.873	26.176
Target Compounds							
2)	A alpha-BHC	0.000	4.450f	0	4328129	N.D.	0.803
4)	MA Heptachlor	0.000	5.172f	0	1035954	N.D.	0.220
6)	B beta-BHC	0.000	4.916f	0	3250597	N.D.	1.552
7)	B delta-BHC	4.717f	0.000	137890	0	<MDL	N.D. #
9)	A Endosulfan I	5.540f	0.000	1365005	0	0.971	N.D. #
11)	B cis-Chlor...	5.540	0.000	1365005	0	0.924	N.D. #
14)	MA Endrin	6.135f	0.000	719324	0	0.532	N.D. #
15)	B Endosulfa...	0.000	6.949	0	4596971	N.D.	1.427
16)	A 4,4'-DDD	6.270f	0.000	2147283	0	1.648	N.D. #
21)	B Endrin ke...	7.244	7.753	236962	4657218	0.170	1.376 #
23)	Toxaphene-2	5.921	0.000	599084	0	47.211	N.D. #
24)	Toxaphene-3	6.270	0.000	2147283	0	142.739	N.D. #
26)	Toxaphene-5	7.075	7.753	3902873	4657218	107.284	82.019

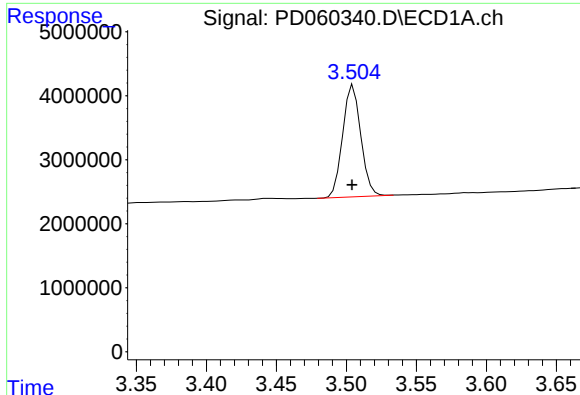
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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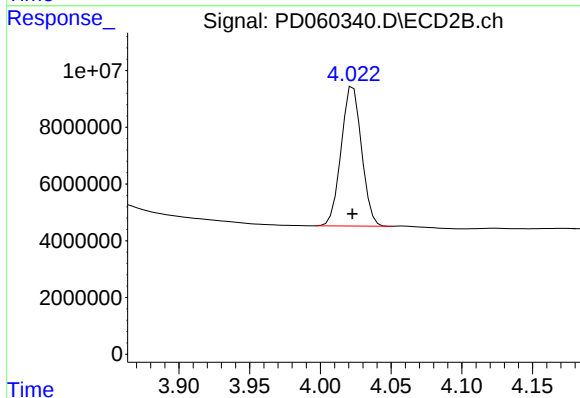




#1 Tetrachloro-m-xylene

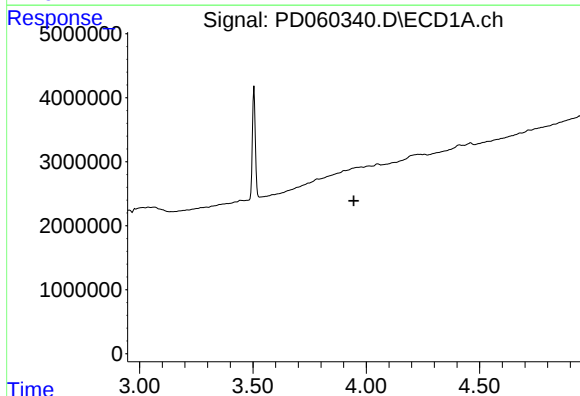
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 15837239
Conc: 14.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



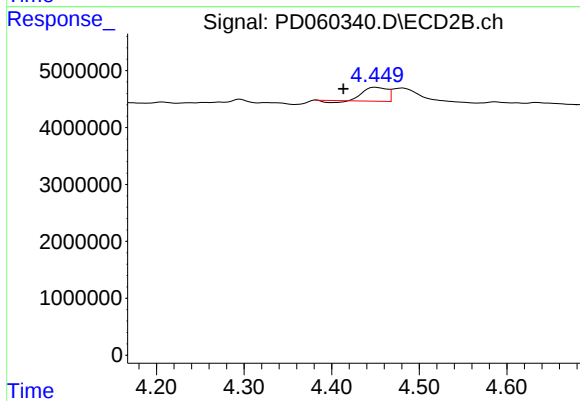
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 49401940
Conc: 13.68 ng/ml



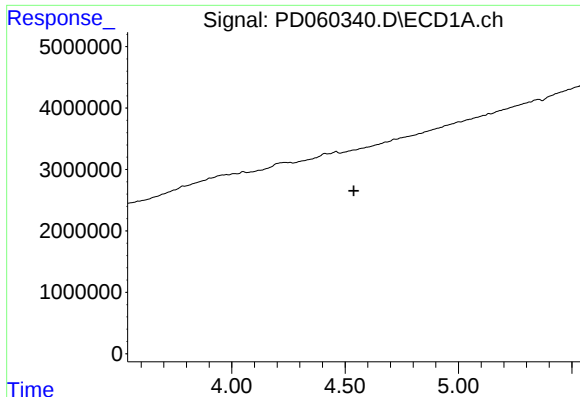
#2 alpha-BHC

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



#2 alpha-BHC

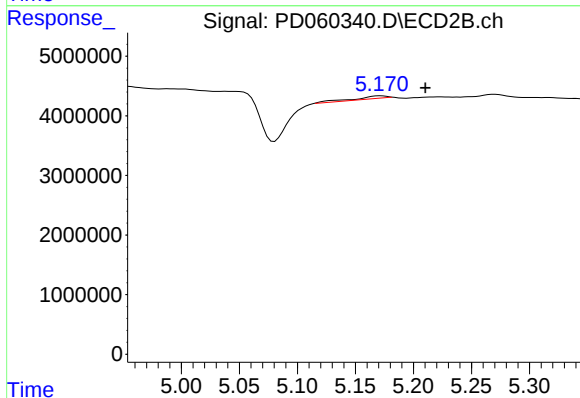
R.T.: 4.450 min
Delta R.T.: 0.037 min
Response: 4328129
Conc: 0.80 ng/ml



#4 Heptachlor

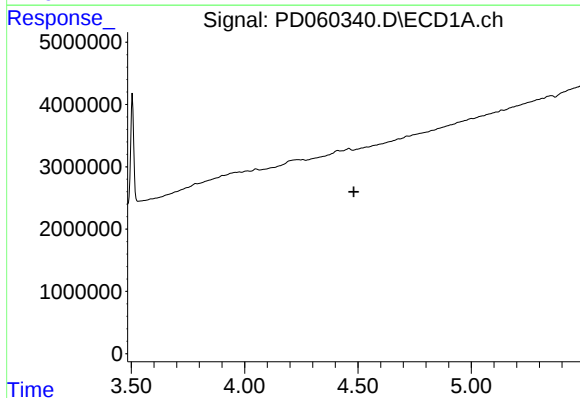
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



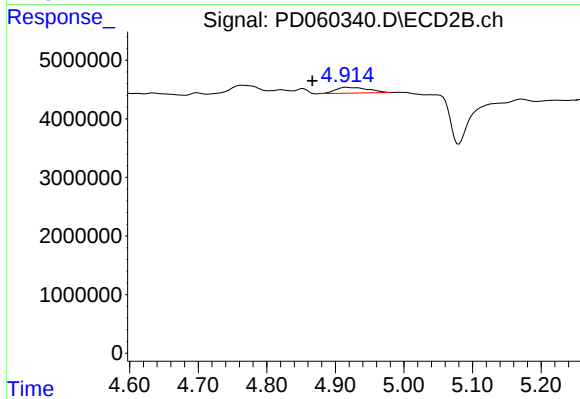
#4 Heptachlor

R.T.: 5.172 min
Delta R.T.: -0.039 min
Response: 1035954
Conc: 0.22 ng/ml



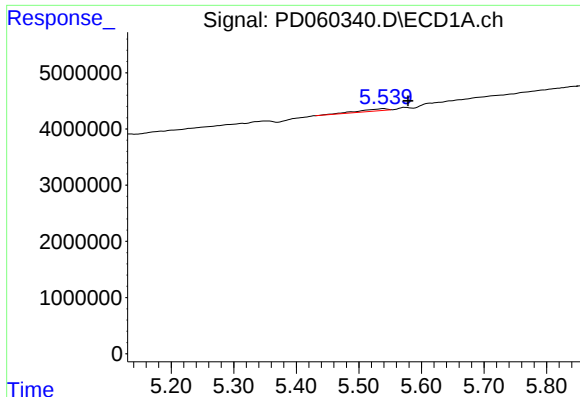
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.482 min
Response: 0
Conc: N.D.



#6 beta-BHC

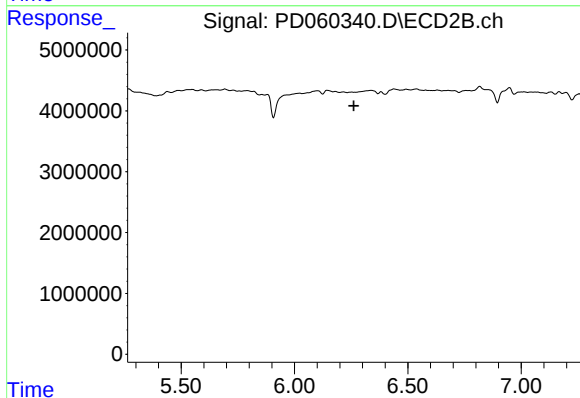
R.T.: 4.916 min
Delta R.T.: 0.049 min
Response: 3250597
Conc: 1.55 ng/ml



#9 Endosulfan I

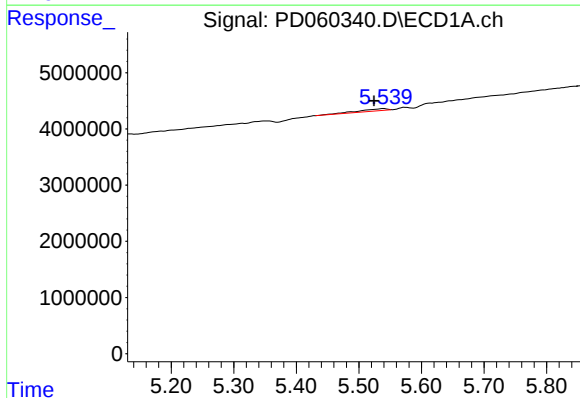
R.T.: 5.540 min
Delta R.T.: -0.039 min
Response: 1365005
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



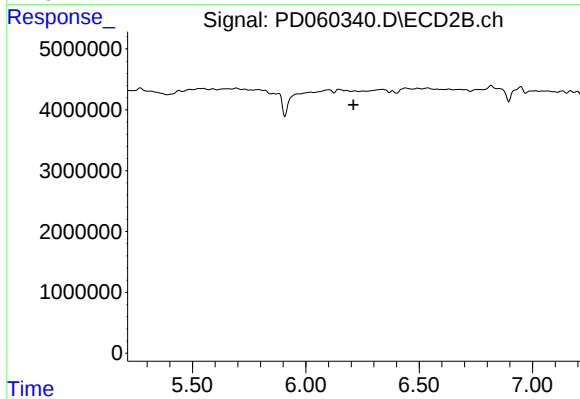
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



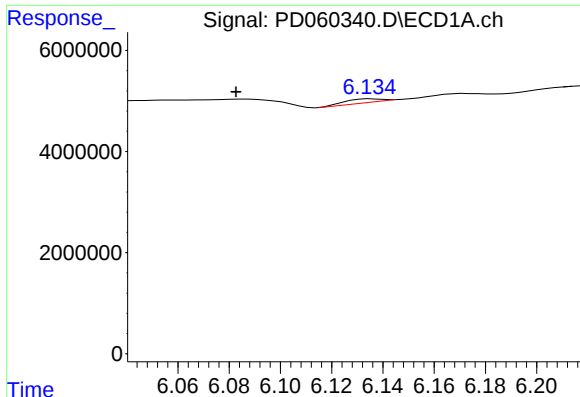
#11 cis-Chlordane

R.T.: 5.540 min
Delta R.T.: 0.016 min
Response: 1365005
Conc: 0.92 ng/ml



#11 cis-Chlordane

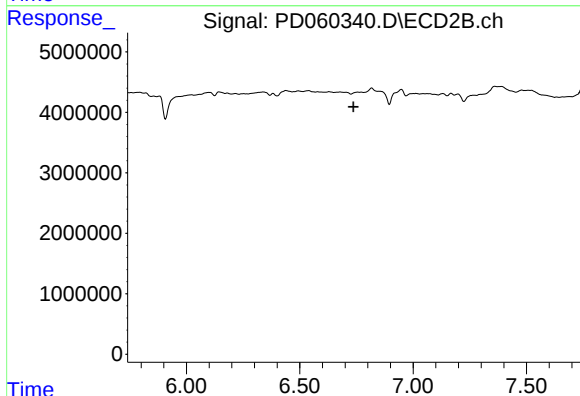
R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



#14 Endrin

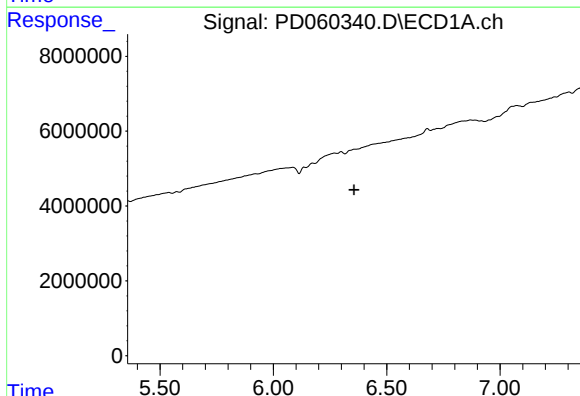
R.T.: 6.135 min
Delta R.T.: 0.053 min
Response: 719324
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



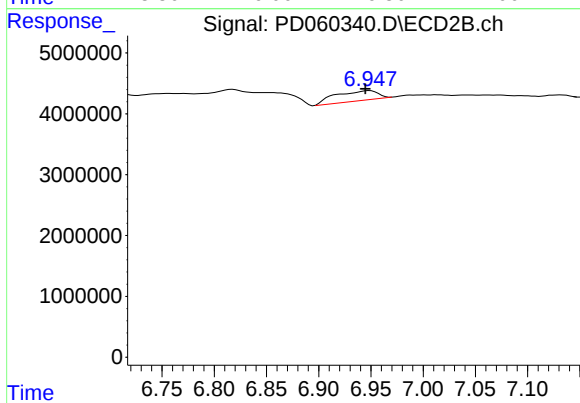
#14 Endrin

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



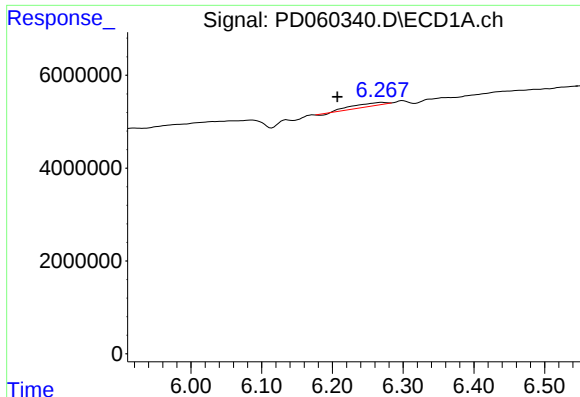
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#15 Endosulfan II

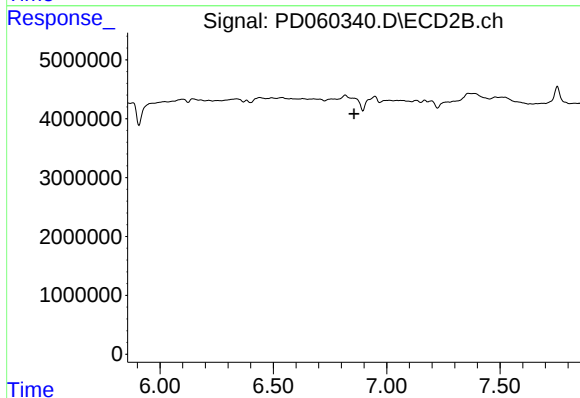
R.T.: 6.949 min
Delta R.T.: 0.004 min
Response: 4596971
Conc: 1.43 ng/ml



#16 4,4'-DDD

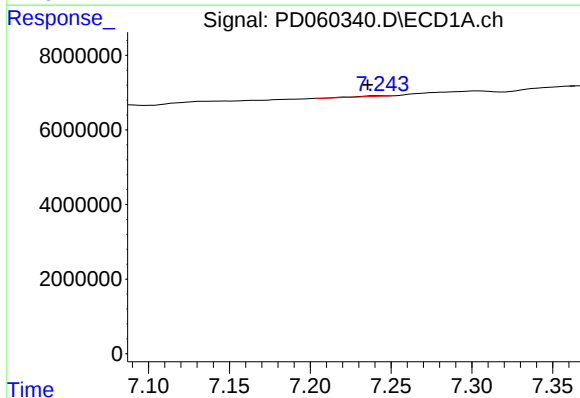
R.T.: 6.270 min
Delta R.T.: 0.063 min
Response: 2147283
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



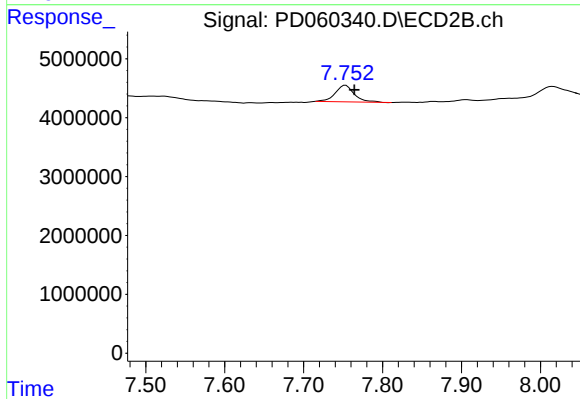
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



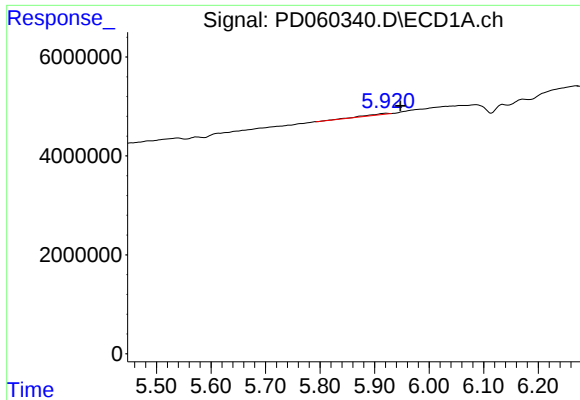
#21 Endrin ketone

R.T.: 7.244 min
Delta R.T.: 0.009 min
Response: 236962
Conc: 0.17 ng/ml



#21 Endrin ketone

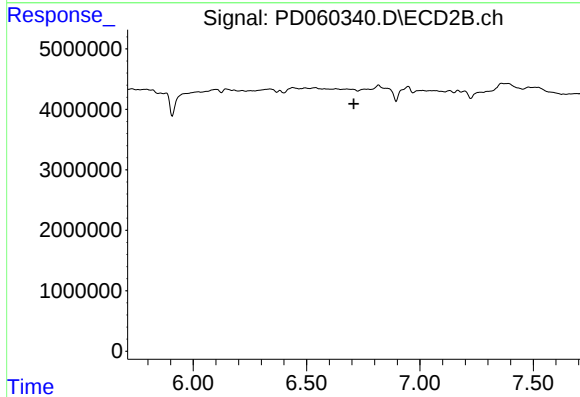
R.T.: 7.753 min
Delta R.T.: -0.011 min
Response: 4657218
Conc: 1.38 ng/ml



#23 Toxaphene-2

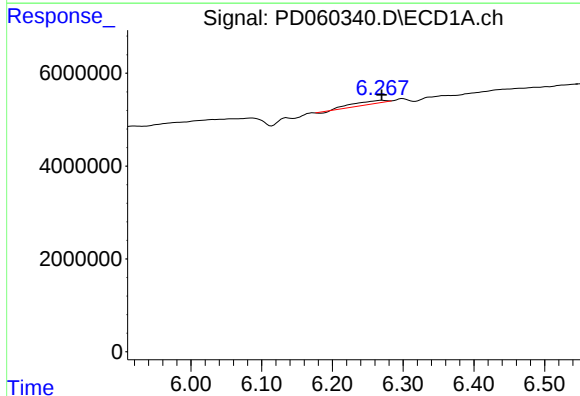
R.T.: 5.921 min
Delta R.T.: -0.026 min
Response: 599084
Conc: 47.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



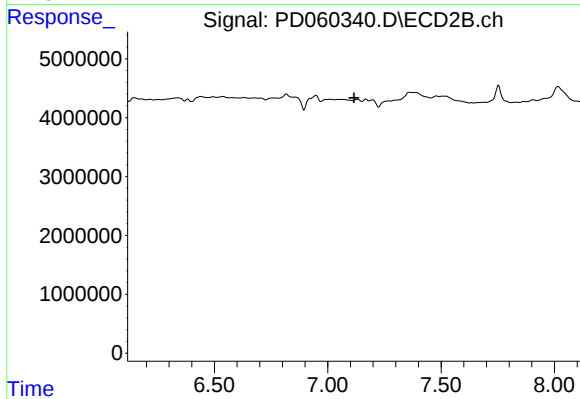
#23 Toxaphene-2

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



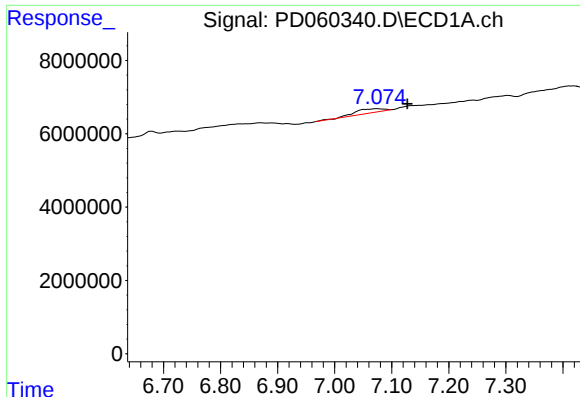
#24 Toxaphene-3

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 2147283
Conc: 142.74 ng/ml



#24 Toxaphene-3

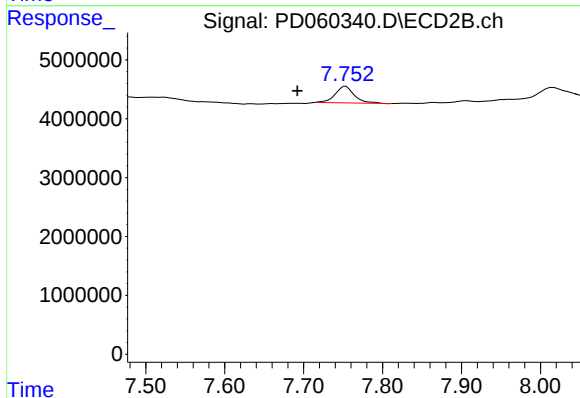
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

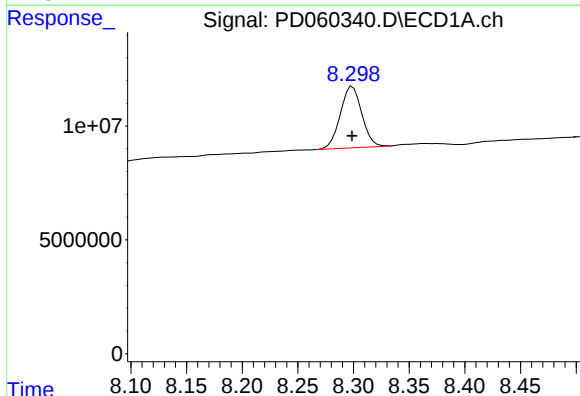
R.T.: 7.075 min
Delta R.T.: -0.052 min
Response: 3902873
Conc: 107.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



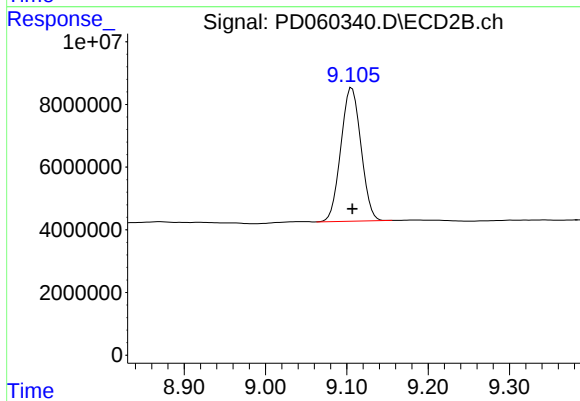
#26 Toxaphene-5

R.T.: 7.753 min
Delta R.T.: 0.061 min
Response: 4657218
Conc: 82.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 36545776
Conc: 27.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 73141754
Conc: 26.18 ng/ml