

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
 Data File : PD060205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2020 12:21
 Operator : DD\AJ
 Sample : L4749-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:37:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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

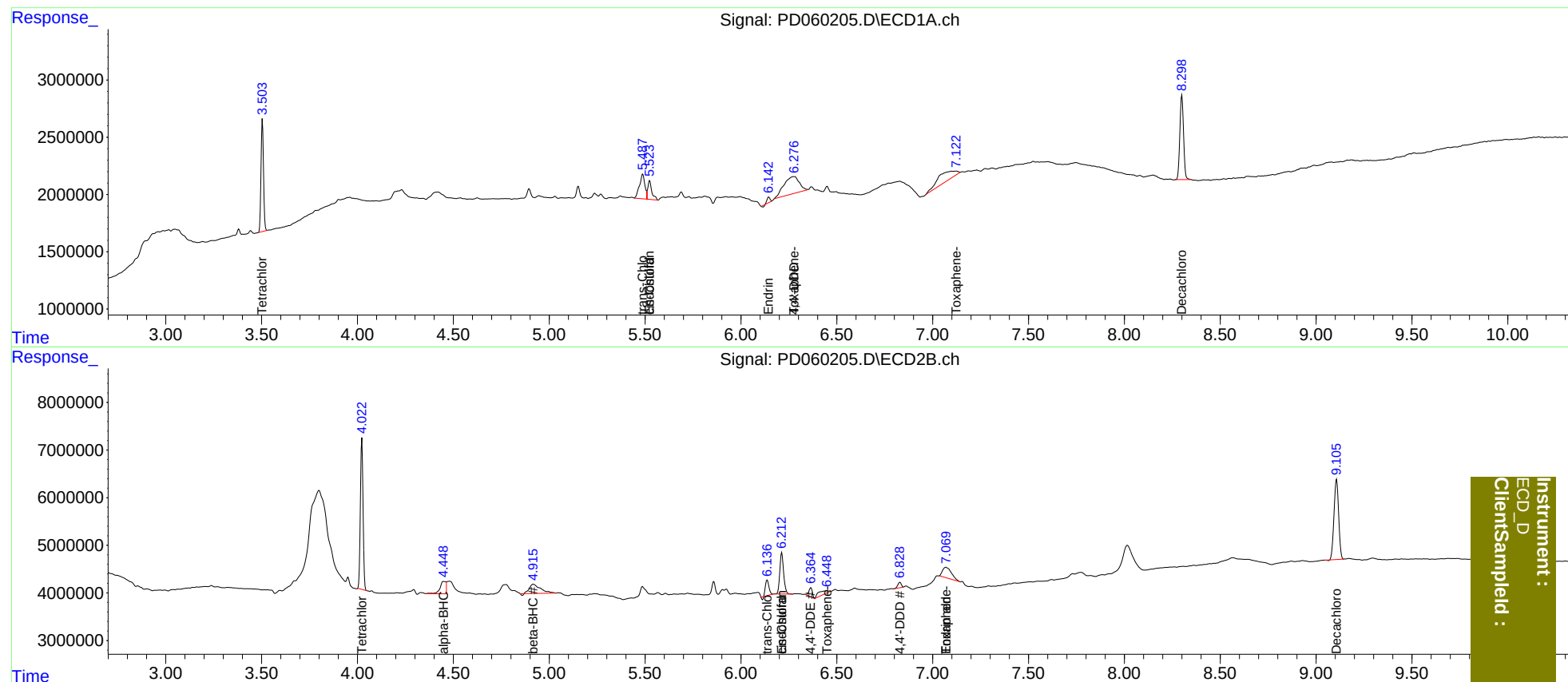
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.023	8870106	30718960	10.351	10.305
27)	SA Decachlor...	8.300	9.107	9851362	28278874	11.856	11.495
Target Compounds							
6)	B beta-BHC	0.000	4.917f	0	7821238	N.D.	4.209
8)	B Heptachlo...	0.000	5.905	0	323785	N.D.	<MDL
9)	A Endosulfan I	5.524f	6.213f	2434435	12174677	2.393	3.799 #
10)	B trans-Chl...	5.488	6.137	4170121	3920351	3.926	1.141 #
11)	B cis-Chlor...	5.524	6.213	2434435	12174677	2.301	3.546 #
12)	B 4,4'-DDE	0.000	6.365	0	2422342	N.D.	0.749
14)	MA Endrin	6.146f	0.000	407890	0	0.452	N.D. #
16)	A 4,4'-DDD	6.278f	6.830	8341834	1429148	9.433	0.533 #
18)	B Endrin al...	0.000	7.070	0	7154028	N.D.	2.973
22)	Toxaphene-1	0.000	6.449	0	2680714	N.D.	175.236
24)	Toxaphene-3	6.278	7.070	8341834	7154028	1181.545	257.958 #
26)	Toxaphene-5	7.123	7.732	5151904	-616286	304.609	N.D. #

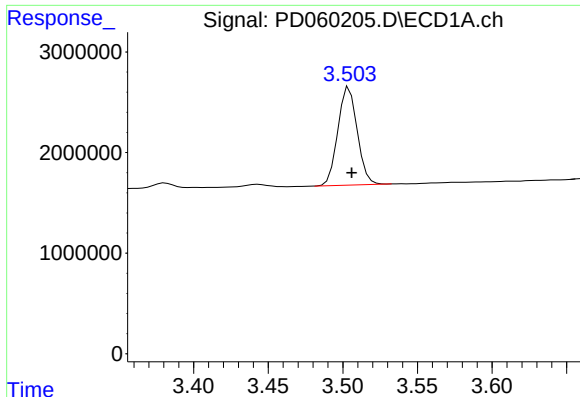
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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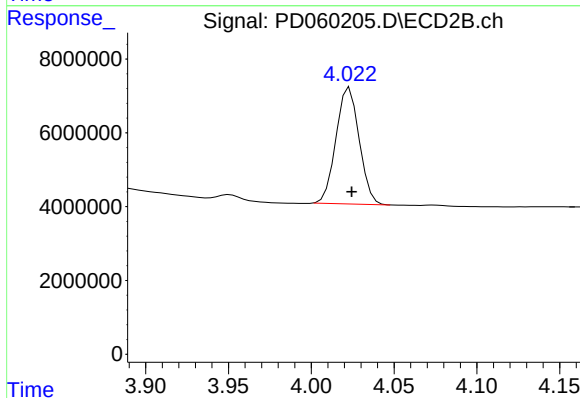




#1 Tetrachloro-m-xylene

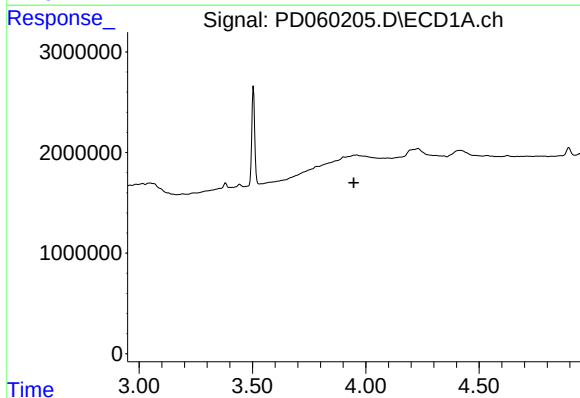
R.T.: 3.504 min
Delta R.T.: -0.002 min
Response: 8870106
Conc: 10.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



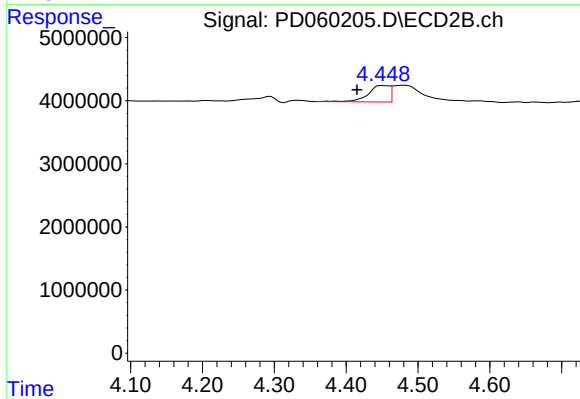
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 30718960
Conc: 10.31 ng/ml



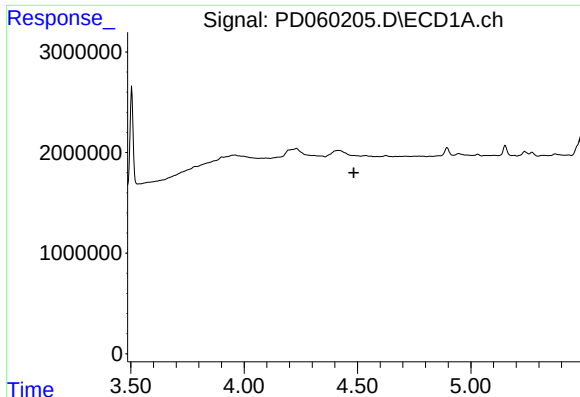
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.045 min
Response: -3476593
Conc: N.D.



#2 alpha-BHC

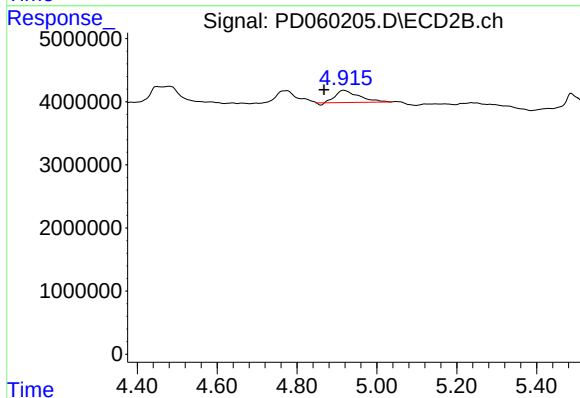
R.T.: 4.449 min
Delta R.T.: 0.034 min
Response: 5415889
Conc: 1.22 ng/ml



#6 beta-BHC

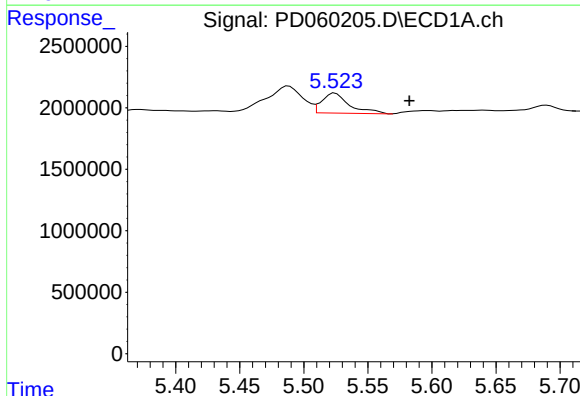
R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



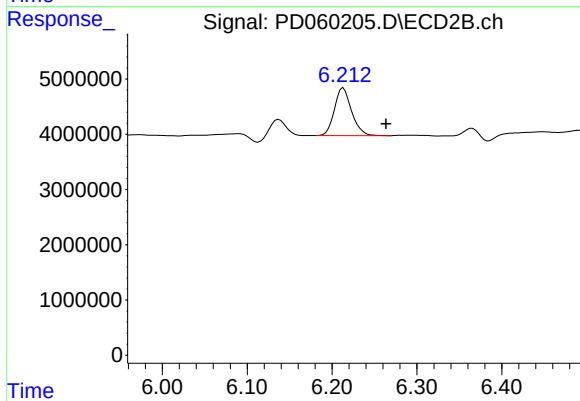
#6 beta-BHC

R.T.: 4.917 min
Delta R.T.: 0.049 min
Response: 7821238
Conc: 4.21 ng/ml



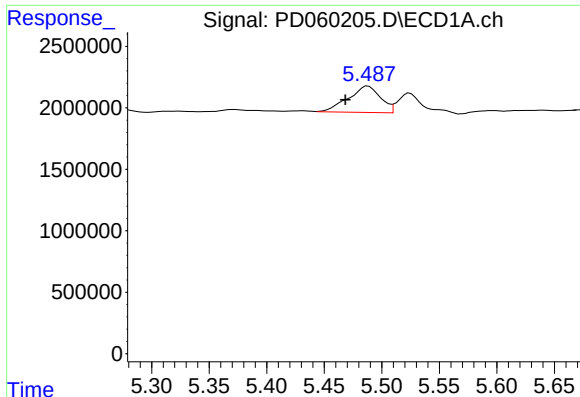
#9 Endosulfan I

R.T.: 5.524 min
Delta R.T.: -0.058 min
Response: 2434435
Conc: 2.39 ng/ml



#9 Endosulfan I

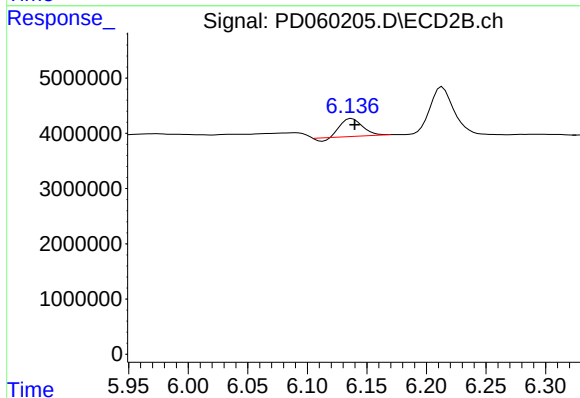
R.T.: 6.213 min
Delta R.T.: -0.050 min
Response: 12174677
Conc: 3.80 ng/ml



#10 trans-Chlordane

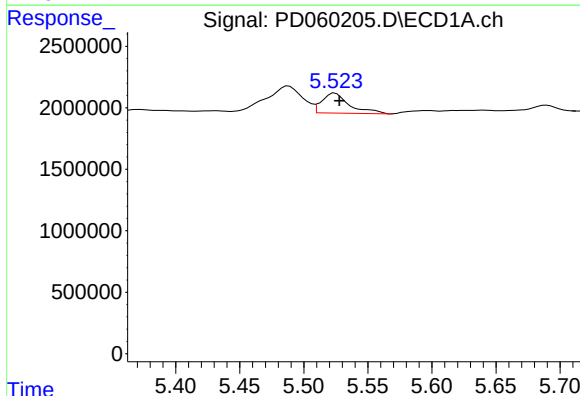
R.T.: 5.488 min
Delta R.T.: 0.020 min
Response: 4170121
Conc: 3.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



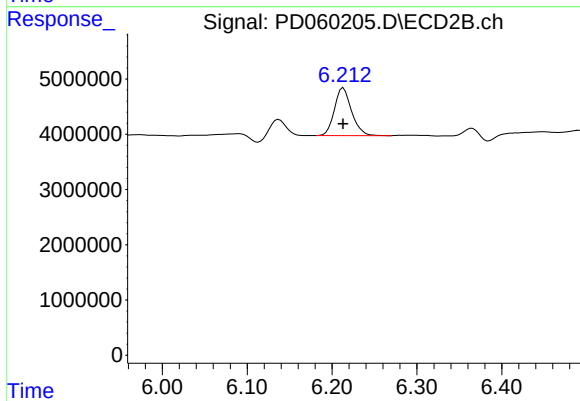
#10 trans-Chlordane

R.T.: 6.137 min
Delta R.T.: -0.002 min
Response: 3920351
Conc: 1.14 ng/ml



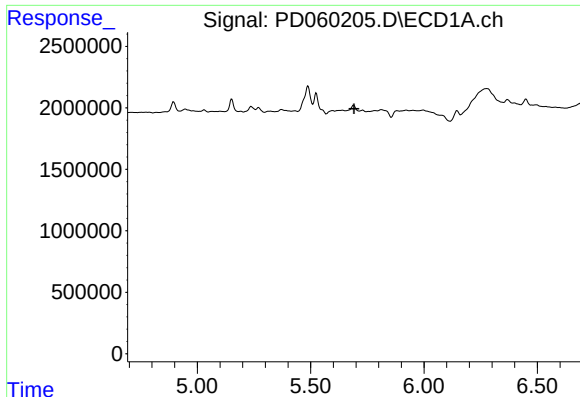
#11 cis-Chlordane

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 2434435
Conc: 2.30 ng/ml



#11 cis-Chlordane

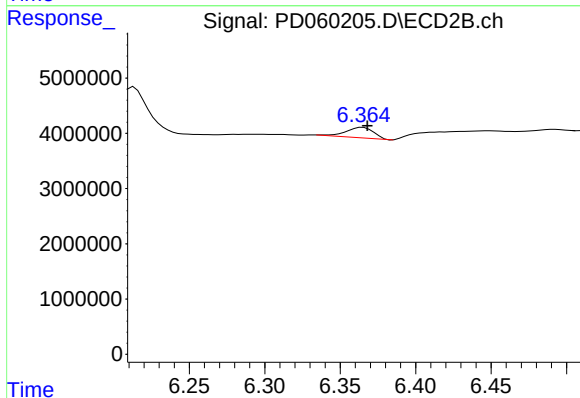
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 12174677
Conc: 3.55 ng/ml



#12 4,4'-DDE

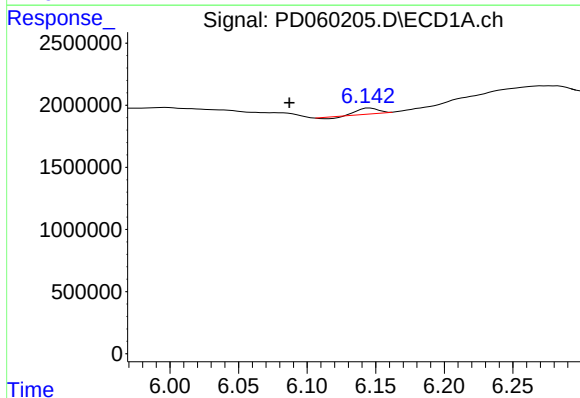
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



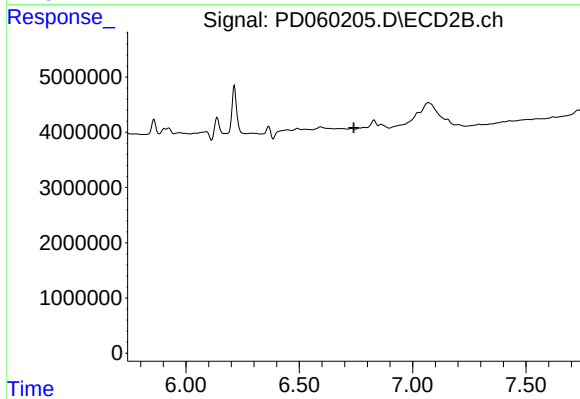
#12 4,4'-DDE

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 2422342
Conc: 0.75 ng/ml



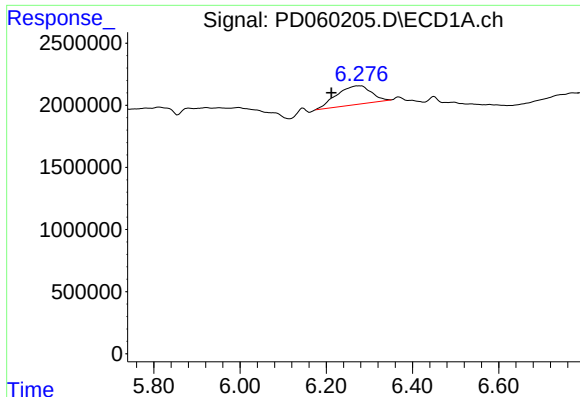
#14 Endrin

R.T.: 6.146 min
Delta R.T.: 0.059 min
Response: 407890
Conc: 0.45 ng/ml



#14 Endrin

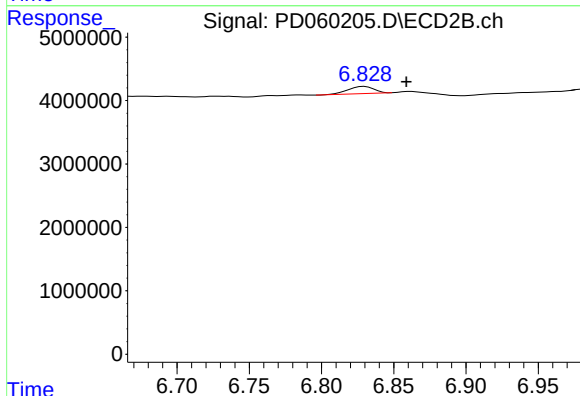
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

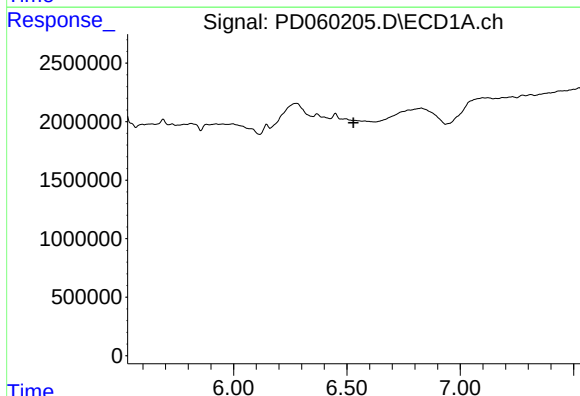
R.T.: 6.278 min
Delta R.T.: 0.066 min
Response: 8341834
Conc: 9.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



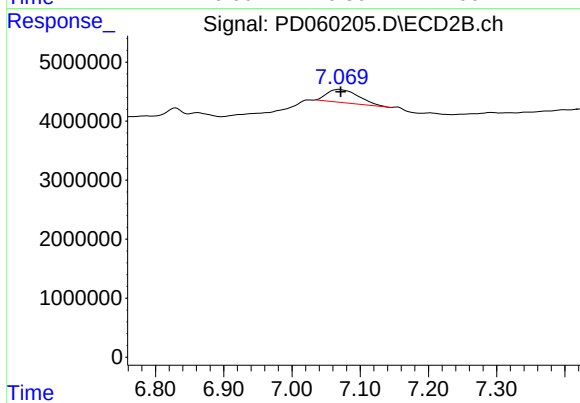
#16 4,4'-DDD

R.T.: 6.830 min
Delta R.T.: -0.029 min
Response: 1429148
Conc: 0.53 ng/ml



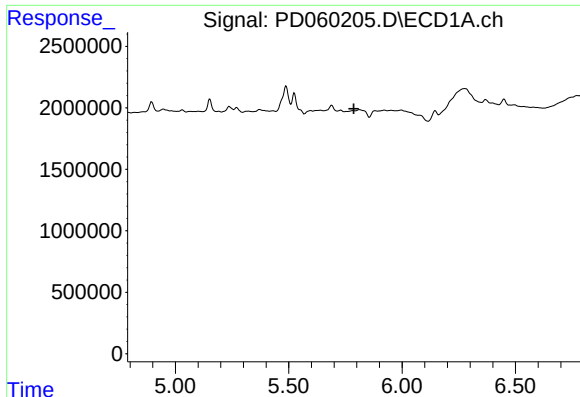
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

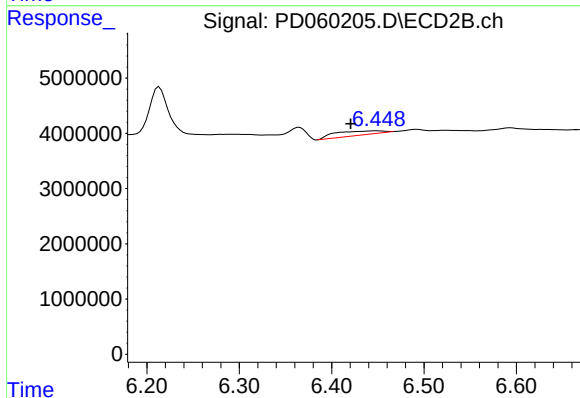
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 7154028
Conc: 2.97 ng/ml



#22 Toxaphene-1

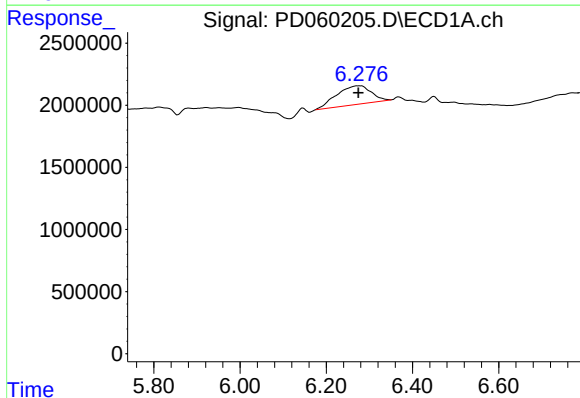
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



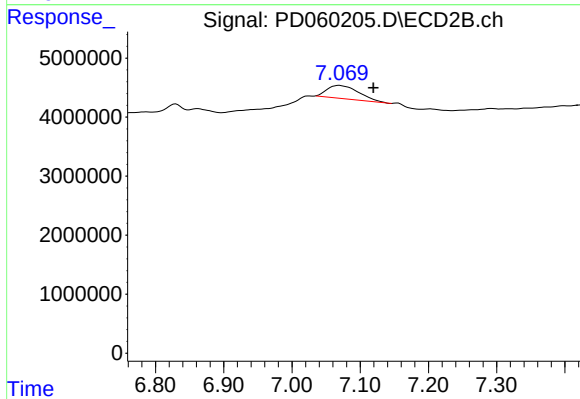
#22 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: 0.028 min
Response: 2680714
Conc: 175.24 ng/ml



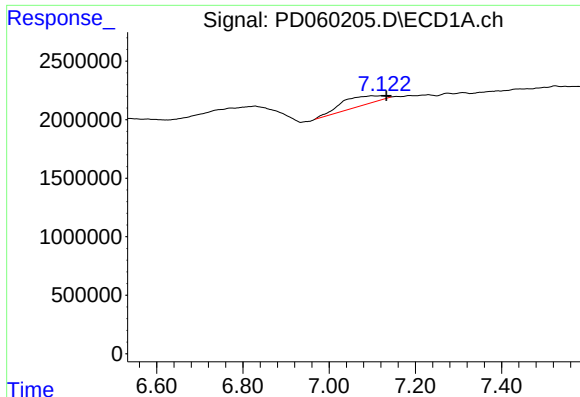
#24 Toxaphene-3

R.T.: 6.278 min
Delta R.T.: 0.003 min
Response: 8341834
Conc: 1181.55 ng/ml



#24 Toxaphene-3

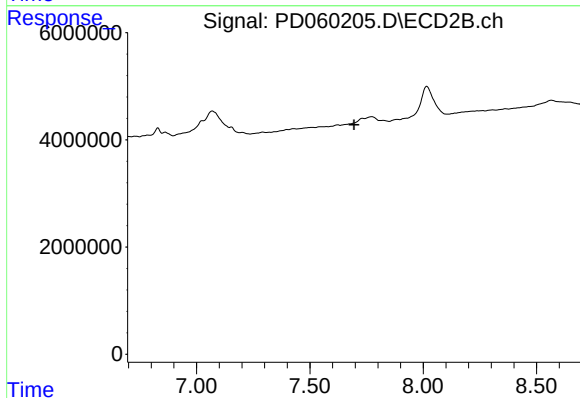
R.T.: 7.070 min
Delta R.T.: -0.050 min
Response: 7154028
Conc: 257.96 ng/ml



#26 Toxaphene-5

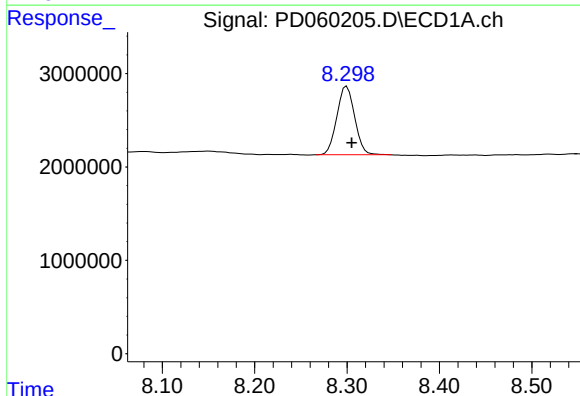
R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 5151904
Conc: 304.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



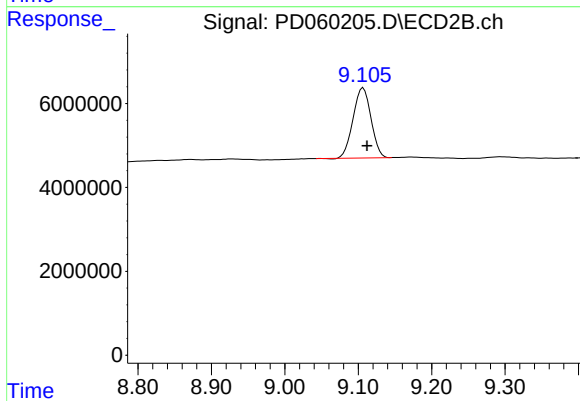
#26 Toxaphene-5

R.T.: 7.732 min
Delta R.T.: 0.036 min
Response: -616286
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 9851362
Conc: 11.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.005 min
Response: 28278874
Conc: 11.50 ng/ml