

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061924\
 Data File : PD083755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 17:37
 Operator : AR\AJ
 Sample : P2899-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AB6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 22:39:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

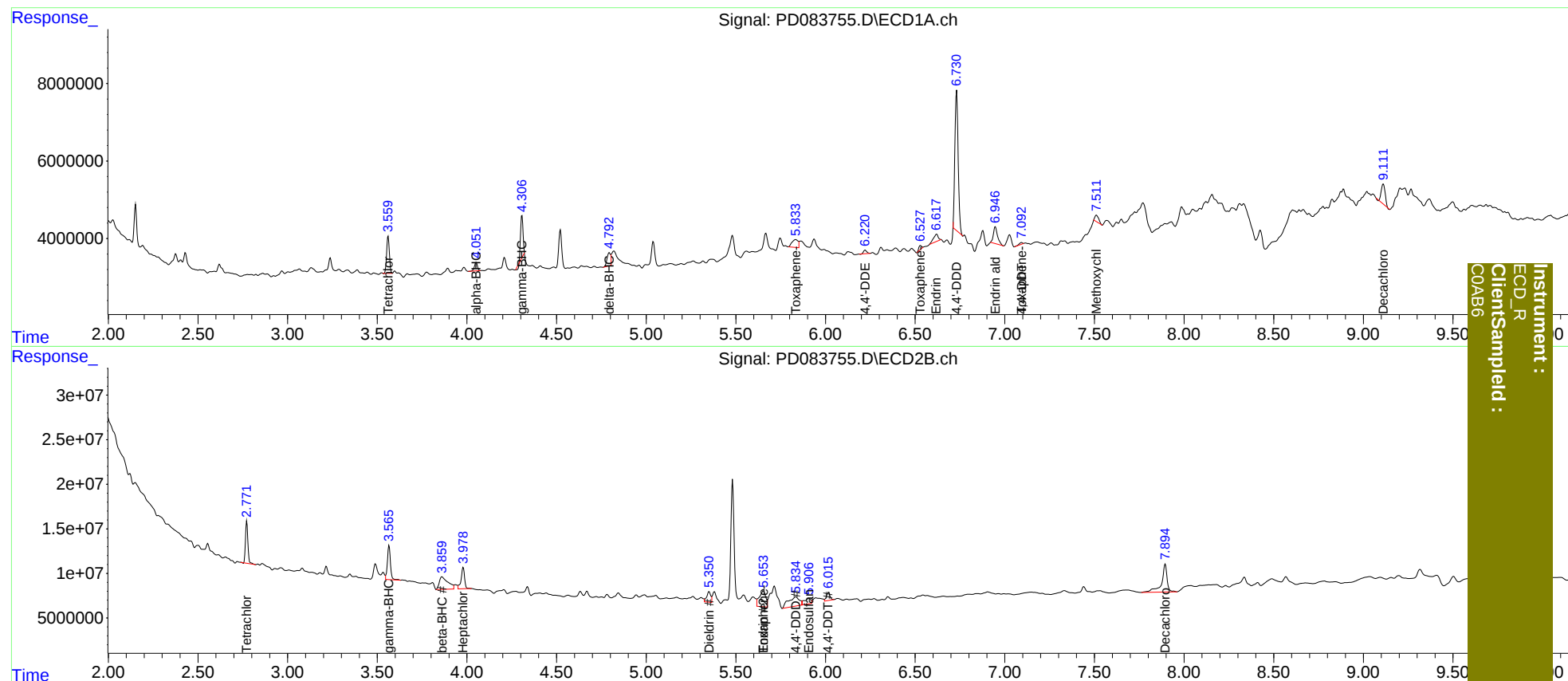
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	10164511	44274266	7.787	8.122
27)	SA Decachlor...	9.111	7.895	7852741	68107118	4.038	11.216 #
Target Compounds							
2)	A alpha-BHC	4.052f	0.000	2594425	0	1.169	N.D. #
3)	MA gamma-BHC...	4.307f	3.566f	10344977	45541401	4.755	5.832
4)	MA Heptachlor	0.000	3.980f	0	32144928	N.D.	4.106
6)	B beta-BHC	0.000	3.861f	0	47171011	N.D.	13.220
7)	B delta-BHC	4.794	0.000	4483179	0	1.707	N.D. #
12)	B 4,4'-DDE	6.221	0.000	1151590	0	0.555	N.D. #
13)	MA Dieldrin	0.000	5.351	0	18502702	N.D.	2.540
14)	MA Endrin	6.620	5.654	3615397	44591391	2.140	6.895 #
15)	B Endosulfa...	0.000	5.907	0	16016932	N.D.	2.524
16)	A 4,4'-DDD	6.731	5.835f	46102815	44700722	31.463	7.929 #
17)	MA 4,4'-DDT	7.094	6.017	571033	12843789	0.379	2.269 #
18)	B Endrin al...	6.947	0.000	7045976	0	5.282	N.D. #
20)	A Methoxychlor	7.511	0.000	2551724	0	2.949	N.D. #
22)	Toxaphene-1	5.834f	0.000	4655331	0	768.837	N.D. #
23)	Toxaphene-2	6.530f	5.654	1071211	44591391	62.271	1119.766 #
24)	Toxaphene-3	7.094	0.000	571033	0	11.745	N.D. #

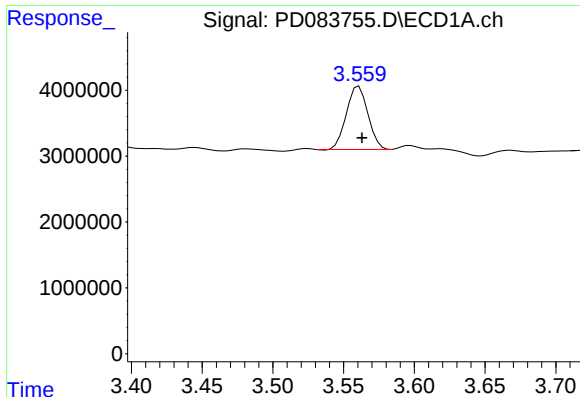
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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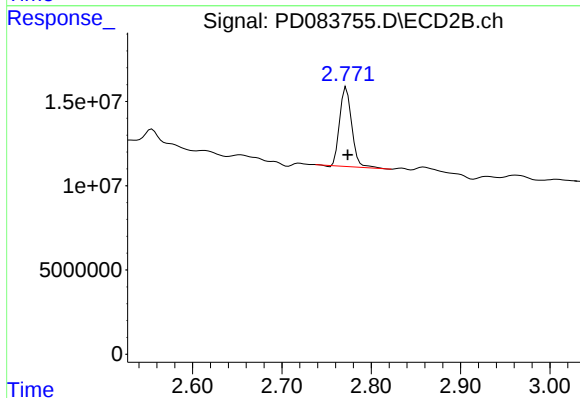




#1 Tetrachloro-m-xylene

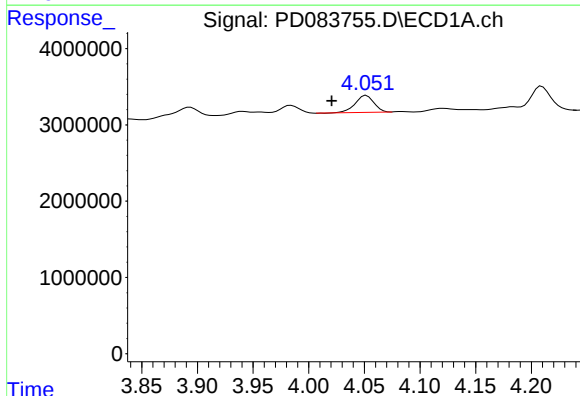
R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 10164511
Conc: 7.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



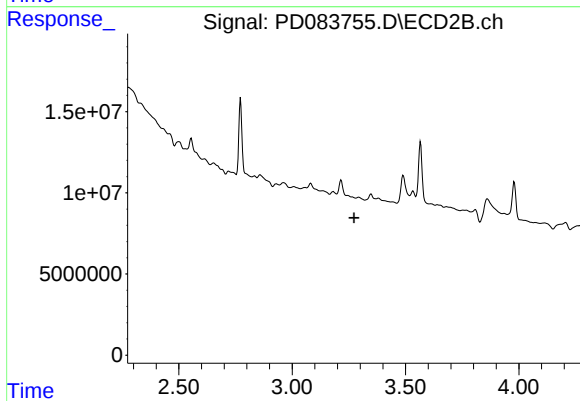
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.001 min
Response: 44274266
Conc: 8.12 ng/ml



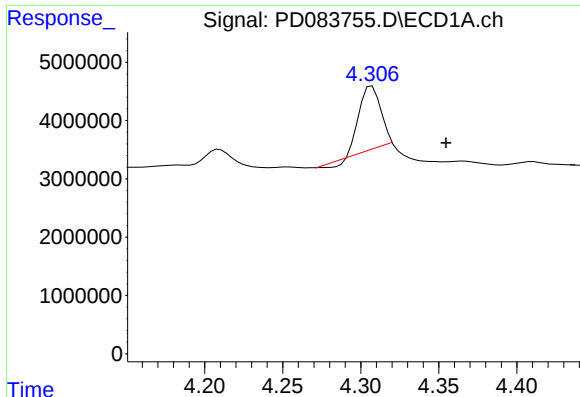
#2 alpha-BHC

R.T.: 4.052 min
Delta R.T.: 0.031 min
Response: 2594425
Conc: 1.17 ng/ml



#2 alpha-BHC

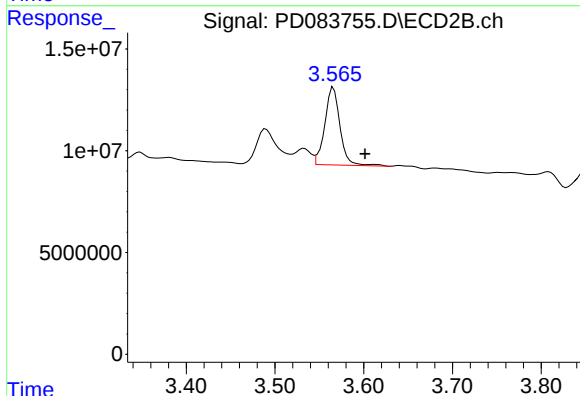
R.T.: 0.000 min
Exp R.T. : 3.273 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

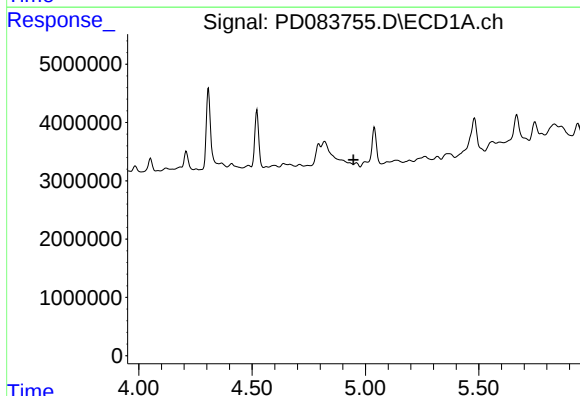
R.T.: 4.307 min
Delta R.T.: -0.048 min
Response: 10344977
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



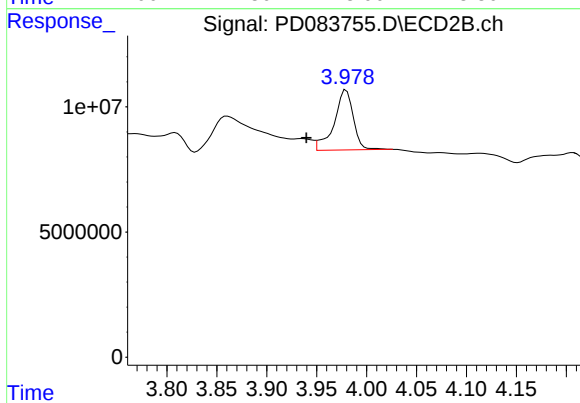
#3 gamma-BHC (Lindane)

R.T.: 3.566 min
Delta R.T.: -0.035 min
Response: 45541401
Conc: 5.83 ng/ml



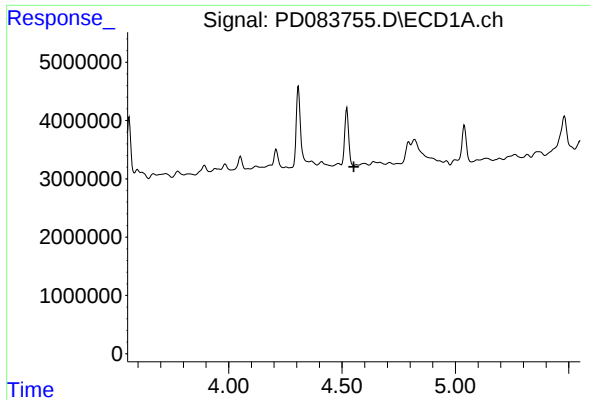
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#4 Heptachlor

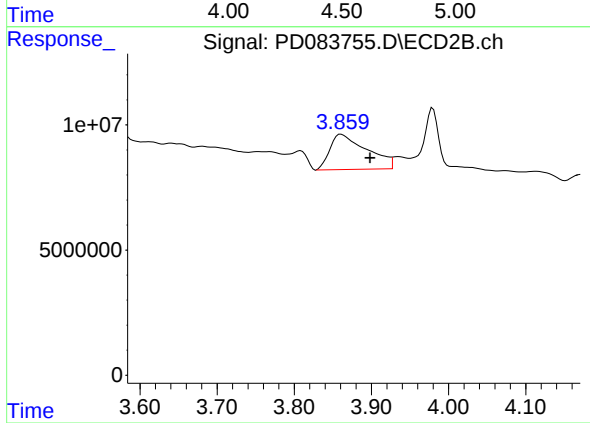
R.T.: 3.980 min
Delta R.T.: 0.040 min
Response: 32144928
Conc: 4.11 ng/ml



#6 beta-BHC

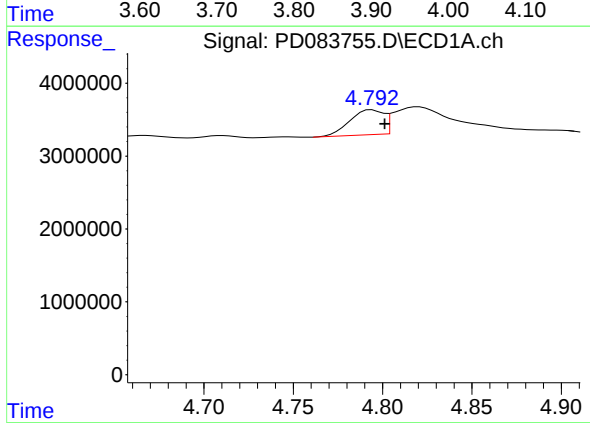
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AB6



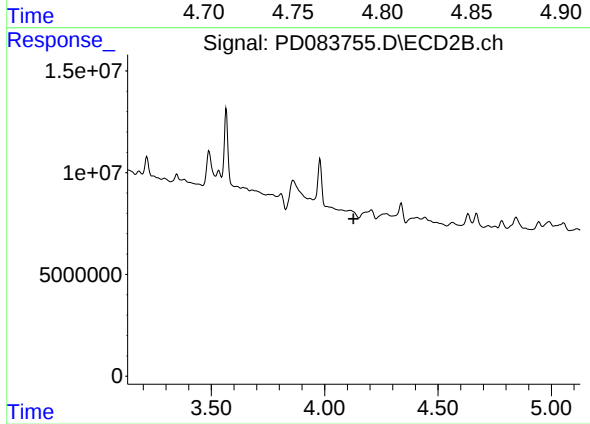
#6 beta-BHC

R.T.: 3.861 min
Delta R.T.: -0.038 min
Response: 47171011
Conc: 13.22 ng/ml



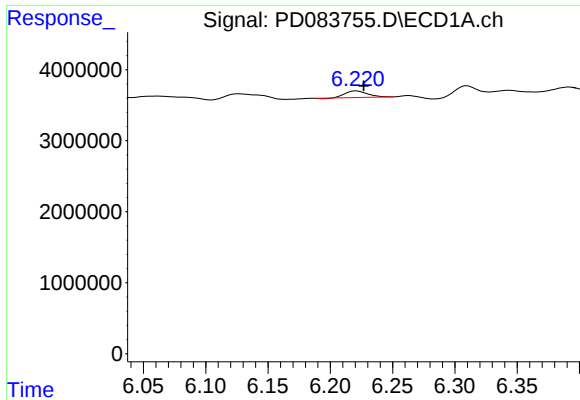
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 4483179
Conc: 1.71 ng/ml



#7 delta-BHC

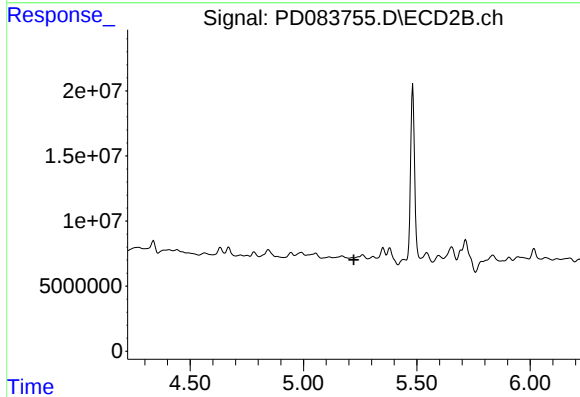
R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

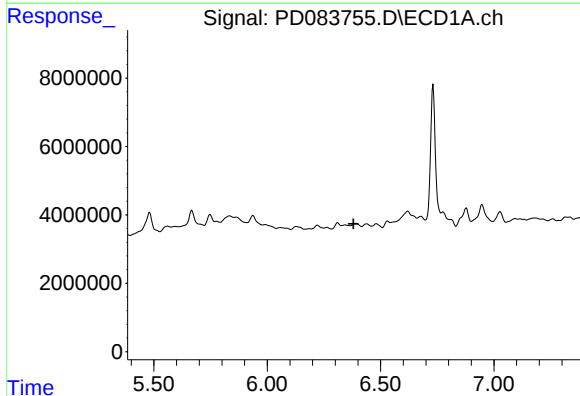
R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 1151590
Conc: 0.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



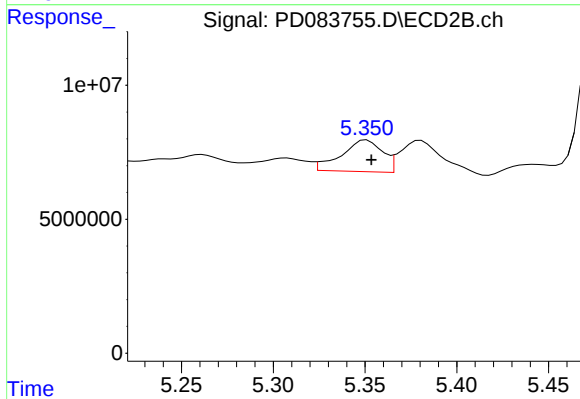
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



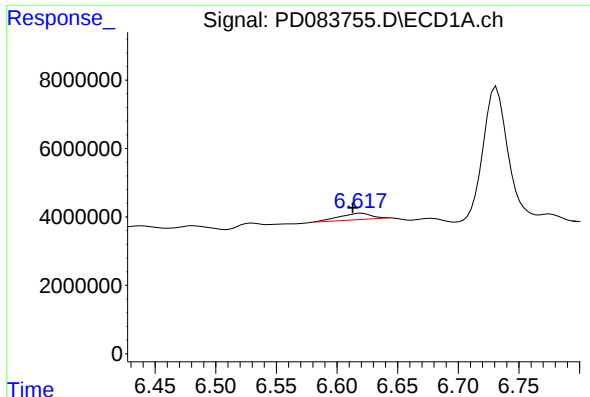
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#13 Dieldrin

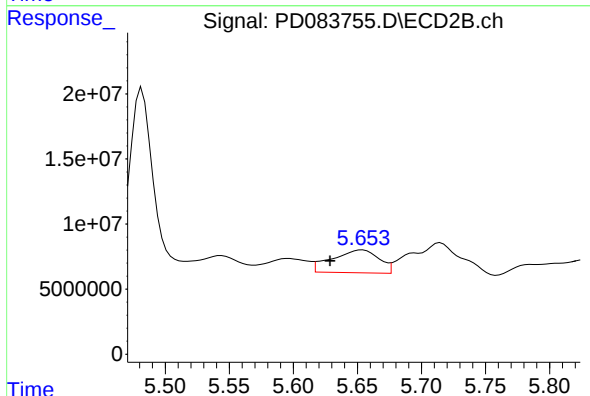
R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 18502702
Conc: 2.54 ng/ml



#14 Endrin

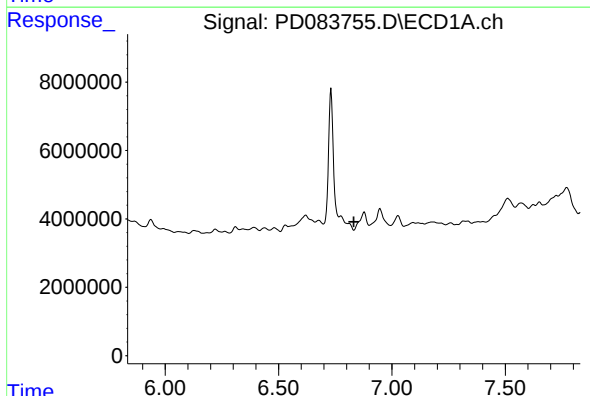
R.T.: 6.620 min
Delta R.T.: 0.007 min
Response: 3615397
Conc: 2.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



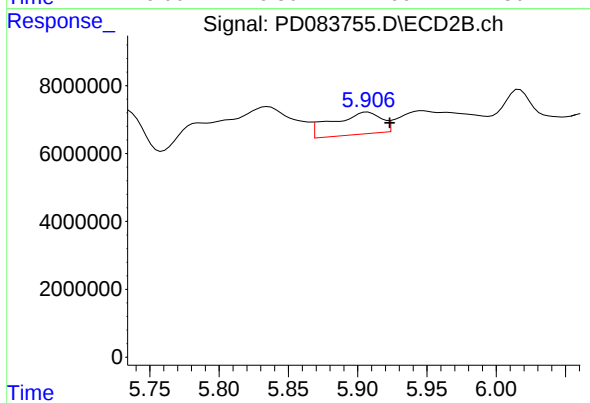
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.025 min
Response: 44591391
Conc: 6.89 ng/ml



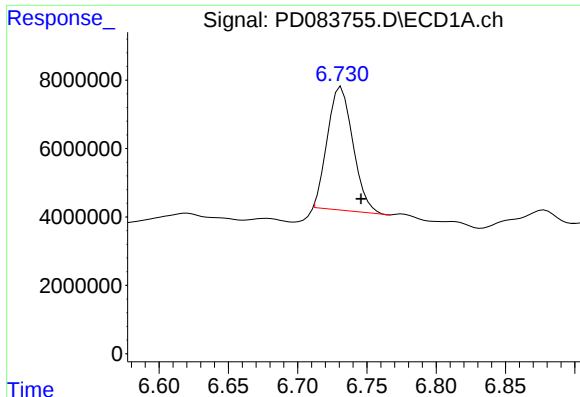
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

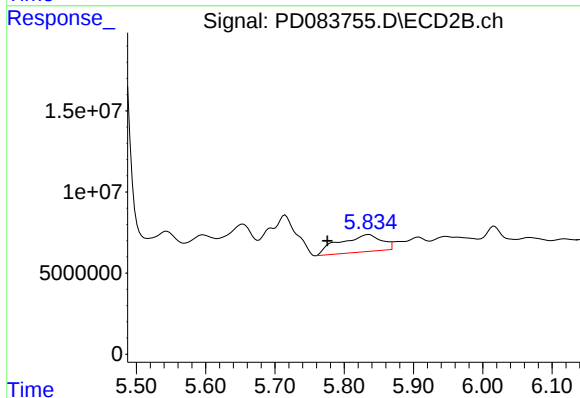
R.T.: 5.907 min
Delta R.T.: -0.016 min
Response: 16016932
Conc: 2.52 ng/ml



#16 4,4'-DDD

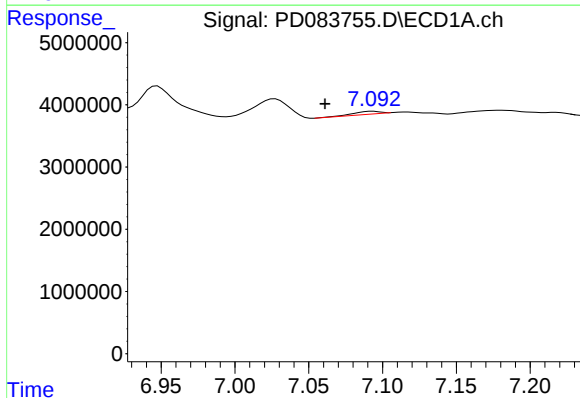
R.T.: 6.731 min
Delta R.T.: -0.014 min
Response: 46102815
Conc: 31.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



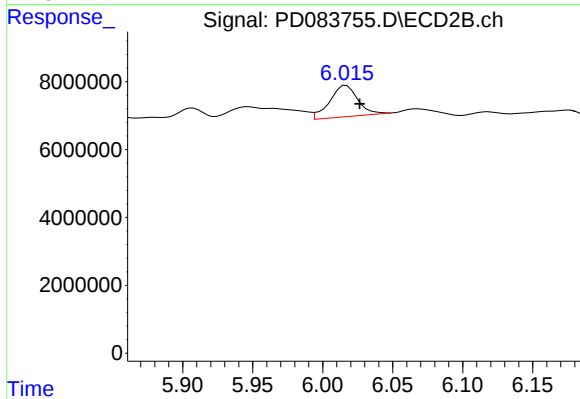
#16 4,4'-DDD

R.T.: 5.835 min
Delta R.T.: 0.060 min
Response: 44700722
Conc: 7.93 ng/ml



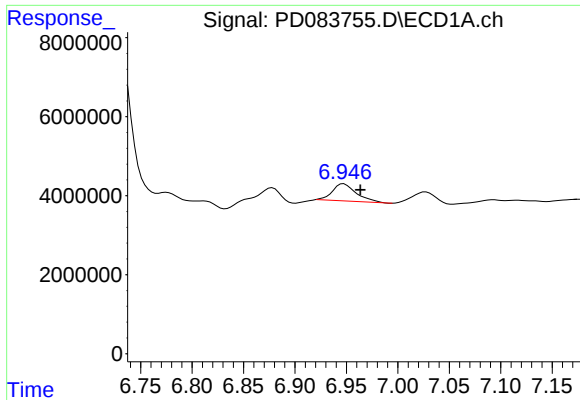
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.032 min
Response: 571033
Conc: 0.38 ng/ml



#17 4,4'-DDT

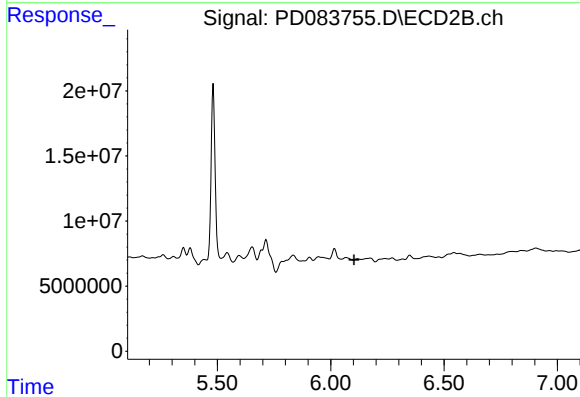
R.T.: 6.017 min
Delta R.T.: -0.009 min
Response: 12843789
Conc: 2.27 ng/ml



#18 Endrin aldehyde

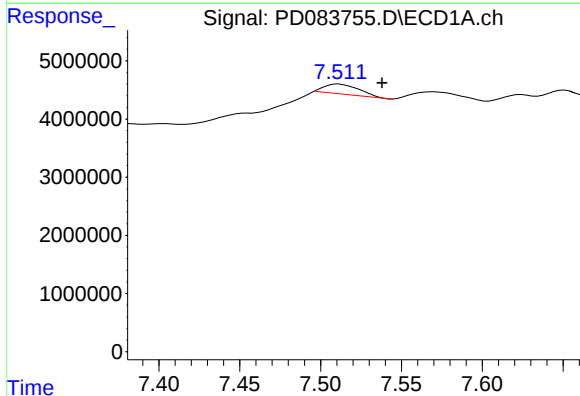
R.T.: 6.947 min
Delta R.T.: -0.016 min
Response: 7045976
Conc: 5.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



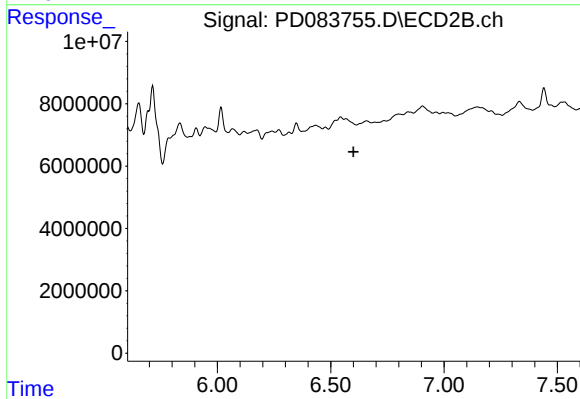
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



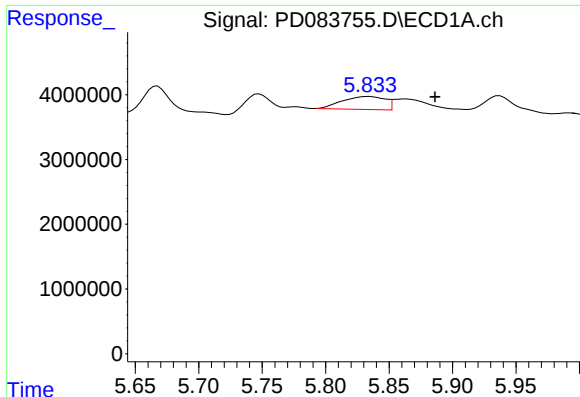
#20 Methoxychlor

R.T.: 7.511 min
Delta R.T.: -0.027 min
Response: 2551724
Conc: 2.95 ng/ml



#20 Methoxychlor

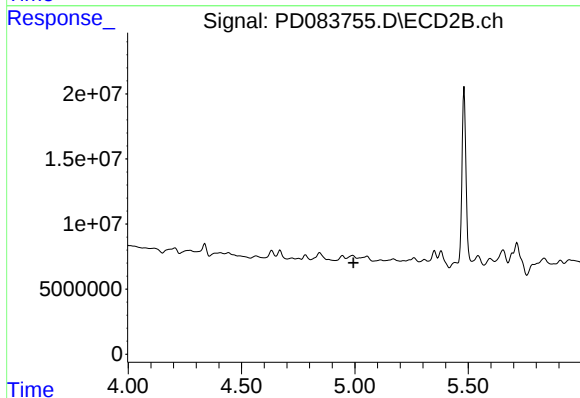
R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

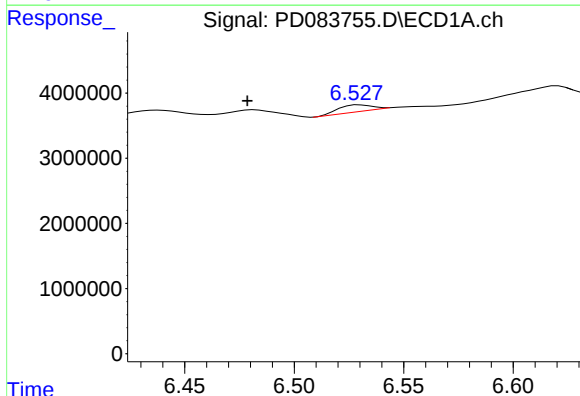
R.T.: 5.834 min
Delta R.T.: -0.052 min
Response: 4655331
Conc: 768.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



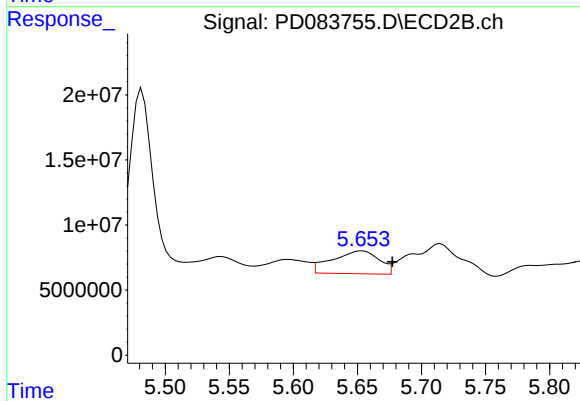
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



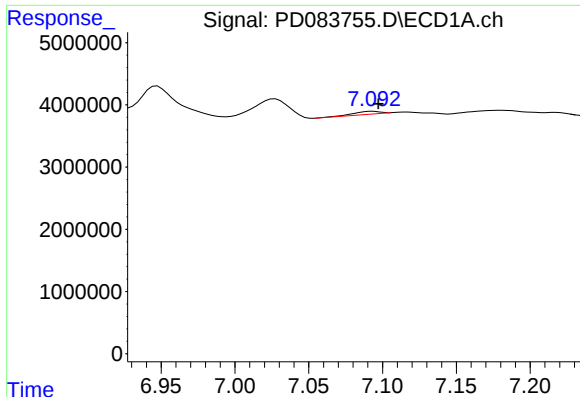
#23 Toxaphene-2

R.T.: 6.530 min
Delta R.T.: 0.051 min
Response: 1071211
Conc: 62.27 ng/ml



#23 Toxaphene-2

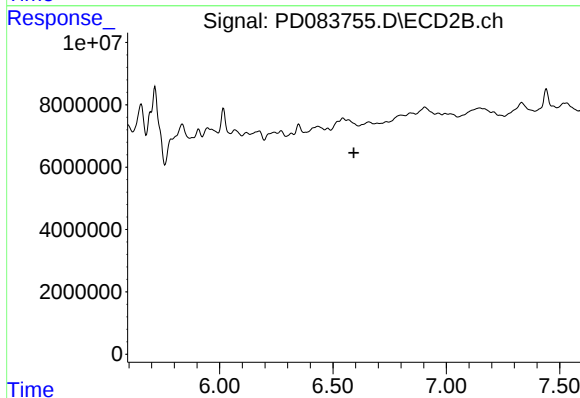
R.T.: 5.654 min
Delta R.T.: -0.023 min
Response: 44591391
Conc: 1119.77 ng/ml



#24 Toxaphene-3

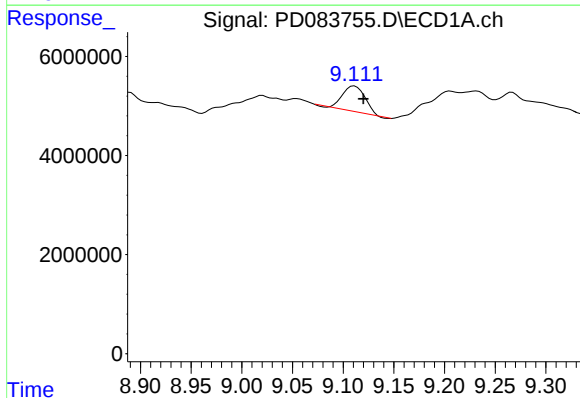
R.T.: 7.094 min
Delta R.T.: -0.004 min
Response: 571033
Conc: 11.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AB6



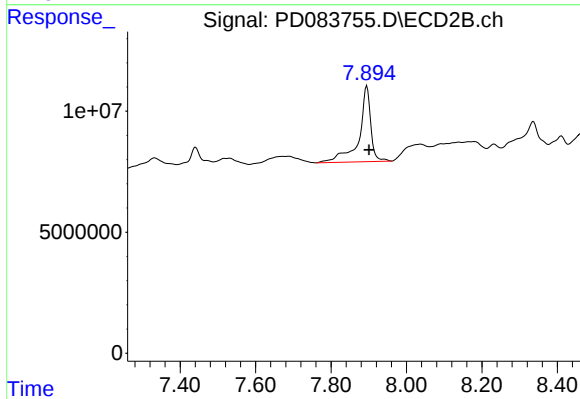
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.009 min
Response: 7852741
Conc: 4.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 68107118
Conc: 11.22 ng/ml