

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
 Data File : PD089742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 12:41
 Operator : AR\AJ
 Sample : Q2744-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 22:09:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 2025
 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

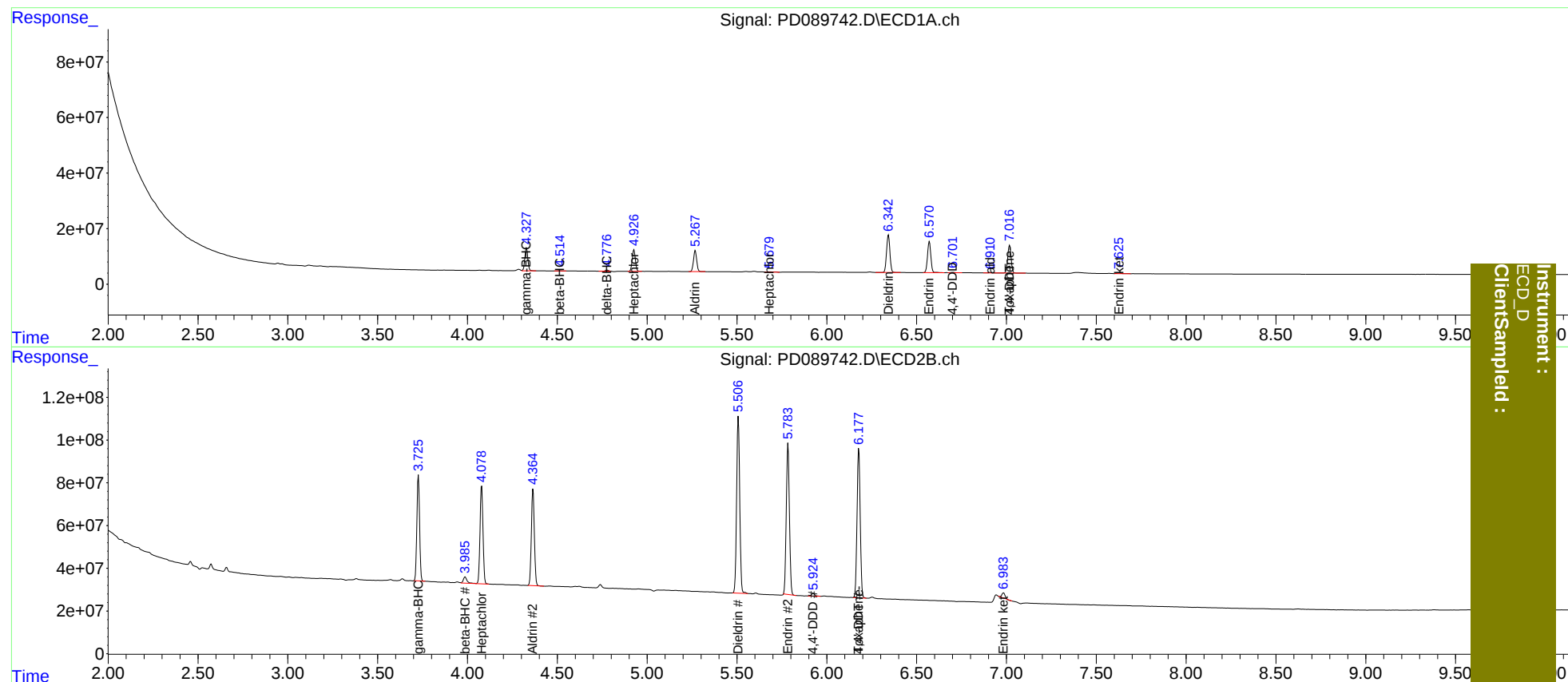
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.329	3.727	96126527	514.4E6	17.825	18.508
4)	MA Heptachlor	4.927	4.079	95595509	525.0E6	17.333	18.377
5)	MB Aldrin	5.268	4.365	94043869	520.5E6	17.712	18.830
6)	B beta-BHC	4.515	3.987f	908521	40532096	0.394	3.260 #
7)	B delta-BHC	4.777	0.000	4273394	0	0.803	N.D. #
8)	B Heptachlo...	5.680	0.000	2034684	0	0.414	N.D. #
11)	B cis-Chlor...	5.997	0.000	42871	0	<MDL	N.D. #
13)	MA Dieldrin	6.343	5.508	174.9E6	988.8E6	35.908	38.478
14)	MA Endrin	6.571	5.784	144.6E6	856.9E6	35.233	36.249
16)	A 4,4'-DDD	6.702	5.925	1705003	15570936	0.495	0.738 #
17)	MA 4,4'-DDT	7.018	6.178	131.8E6	857.5E6	36.410	39.032
18)	B Endrin al...	6.912	0.000	1440572	0	0.453	N.D. #
21)	B Endrin ke...	7.627	6.984	3790679	25062542	0.901	1.063
23)	Toxaphene-2	0.000	6.178f	0	857.5E6	N.D.	5870.066
24)	Toxaphene-3	7.018f	0.000	131.8E6	0	1131.539	N.D. #

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

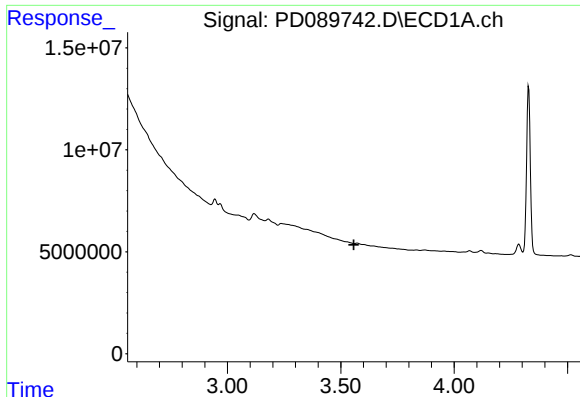
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080525\
Data File : PD089742.D
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Operator : AR\AJ
Sample : Q2744-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
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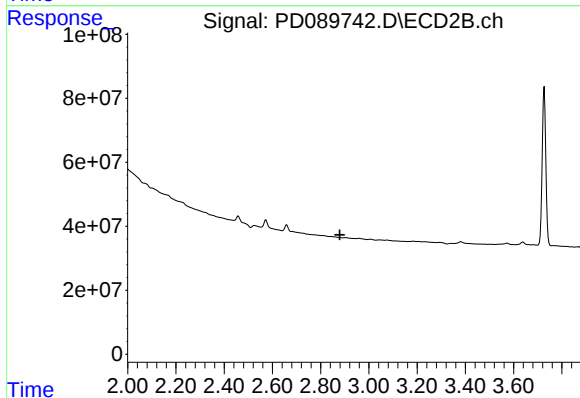
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

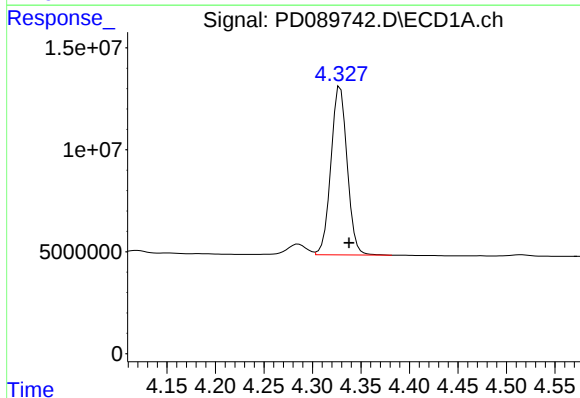
R.T.: 0.000 min
Exp R.T.: 3.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



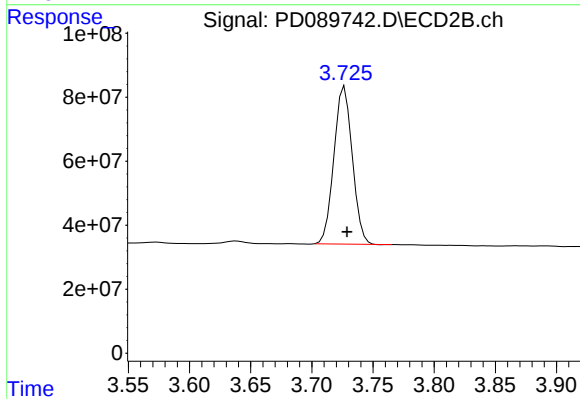
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.879 min
Response: 0
Conc: N.D.



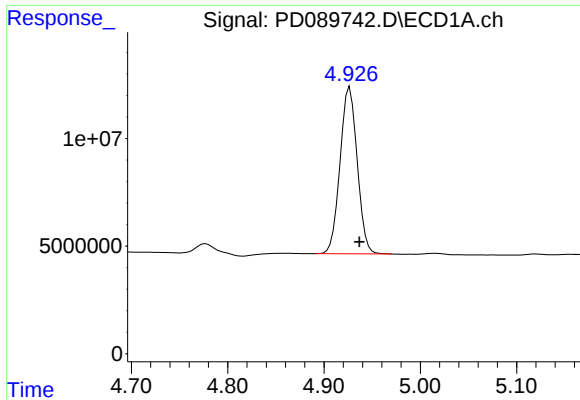
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: -0.009 min
Response: 96126527
Conc: 17.83 ng/ml



#3 gamma-BHC (Lindane)

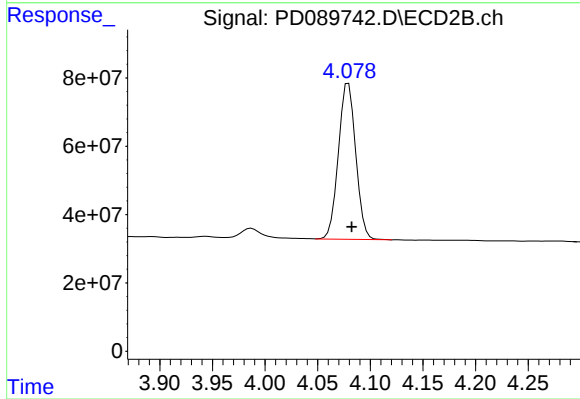
R.T.: 3.727 min
Delta R.T.: -0.002 min
Response: 514426788
Conc: 18.51 ng/ml



#4 Heptachlor

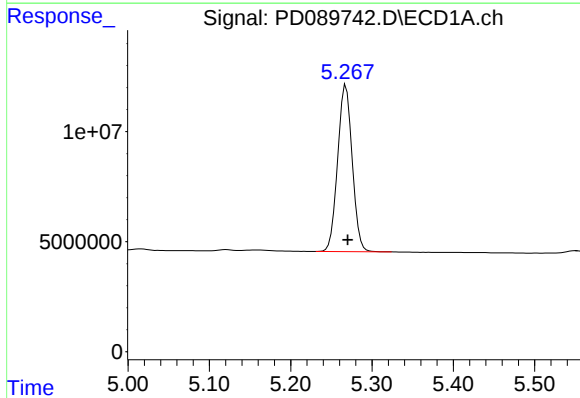
R.T.: 4.927 min
Delta R.T.: -0.010 min
Response: 95595509
Conc: 17.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



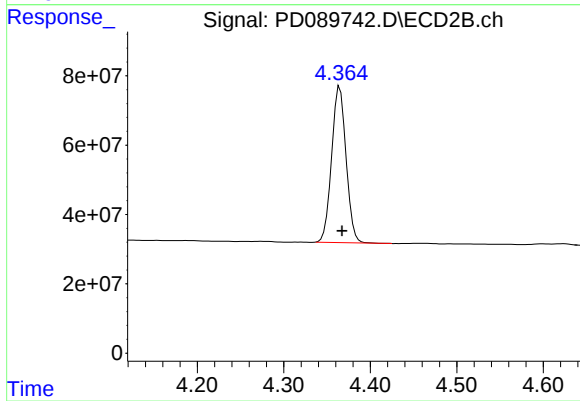
#4 Heptachlor

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 524994005
Conc: 18.38 ng/ml



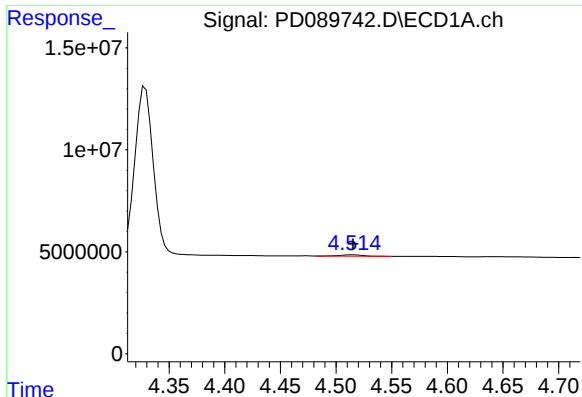
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 94043869
Conc: 17.71 ng/ml



#5 Aldrin

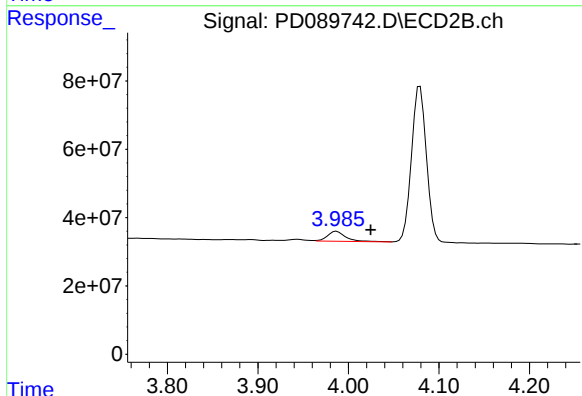
R.T.: 4.365 min
Delta R.T.: -0.003 min
Response: 520467618
Conc: 18.83 ng/ml



#6 beta-BHC

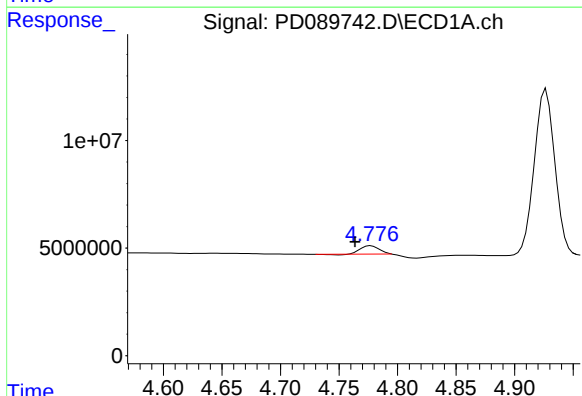
R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 908521
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



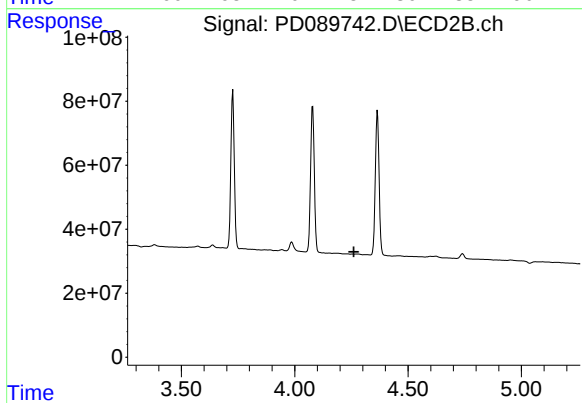
#6 beta-BHC

R.T.: 3.987 min
Delta R.T.: -0.038 min
Response: 40532096
Conc: 3.26 ng/ml



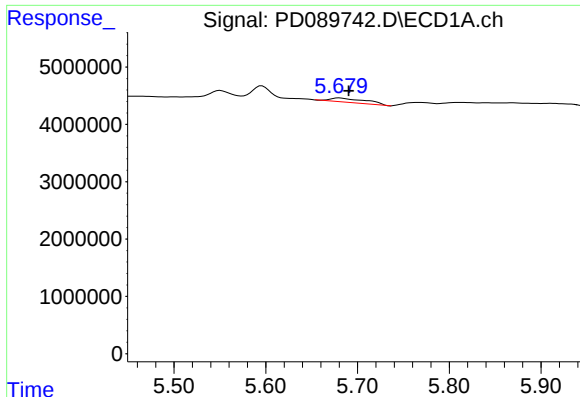
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.013 min
Response: 4273394
Conc: 0.80 ng/ml



#7 delta-BHC

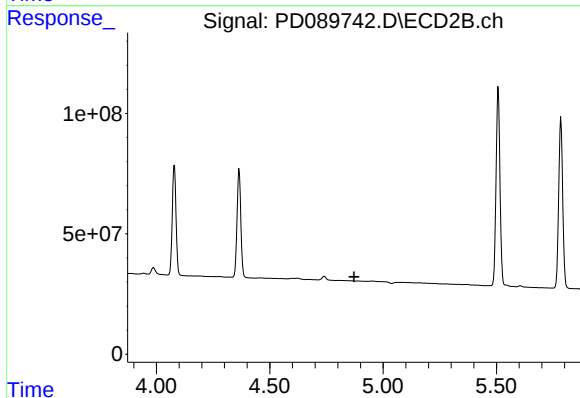
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

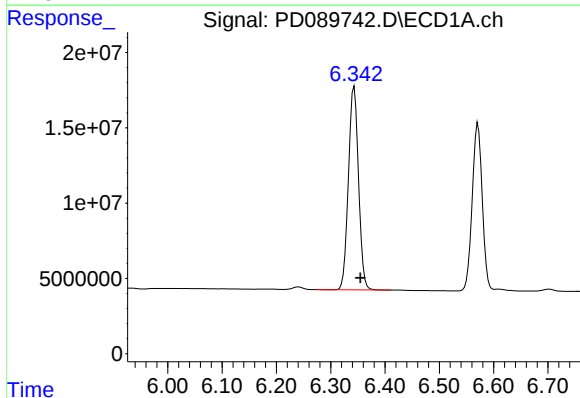
R.T.: 5.680 min
Delta R.T.: -0.010 min
Response: 2034684
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



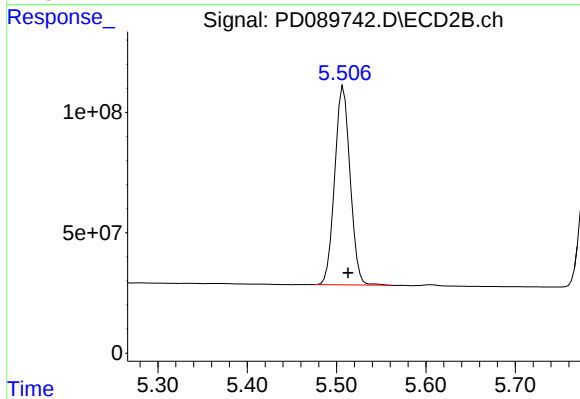
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.871 min
Response: 0
Conc: N.D.



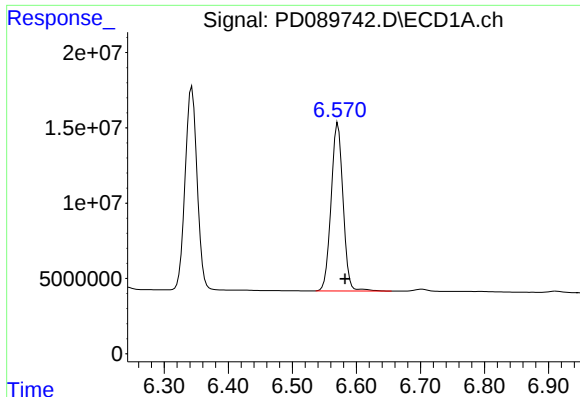
#13 Dieldrin

R.T.: 6.343 min
Delta R.T.: -0.011 min
Response: 174864268
Conc: 35.91 ng/ml



#13 Dieldrin

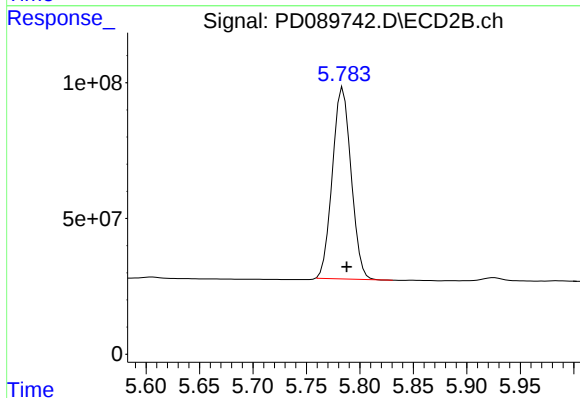
R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 988805404
Conc: 38.48 ng/ml



#14 Endrin

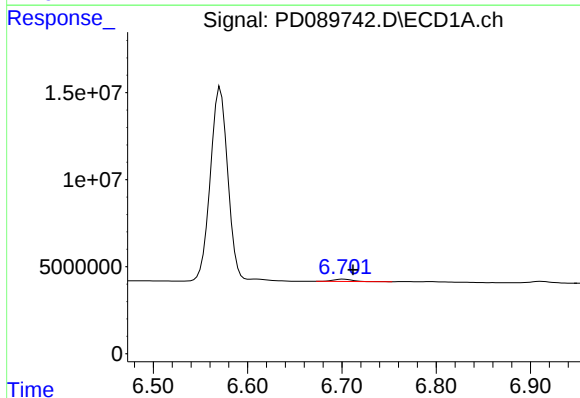
R.T.: 6.571 min
Delta R.T.: -0.011 min
Response: 144605223
Conc: 35.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



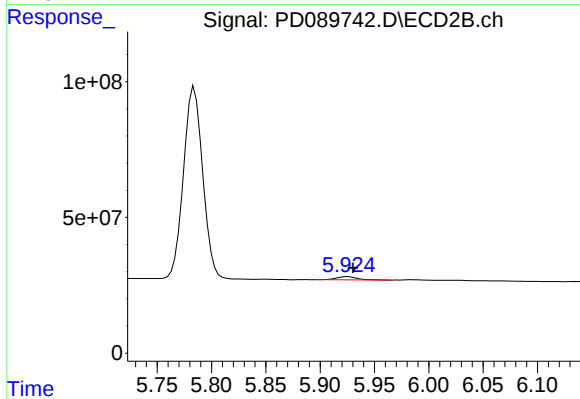
#14 Endrin

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 856912905
Conc: 36.25 ng/ml



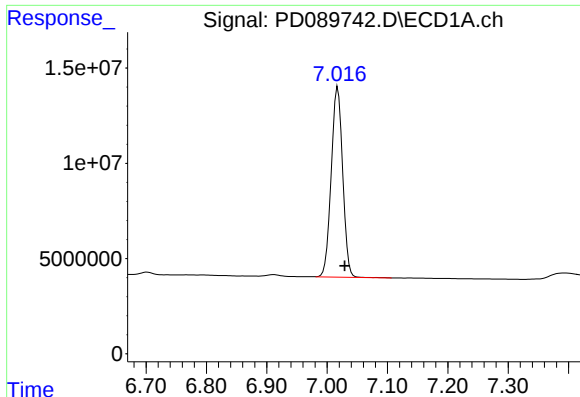
#16 4,4'-DDD

R.T.: 6.702 min
Delta R.T.: -0.010 min
Response: 1705003
Conc: 0.50 ng/ml



#16 4,4'-DDD

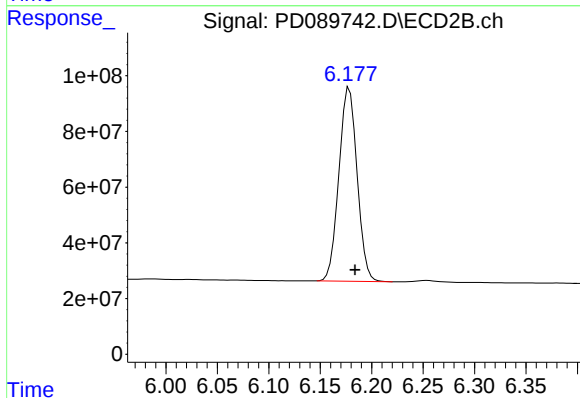
R.T.: 5.925 min
Delta R.T.: -0.005 min
Response: 15570936
Conc: 0.74 ng/ml



#17 4,4'-DDT

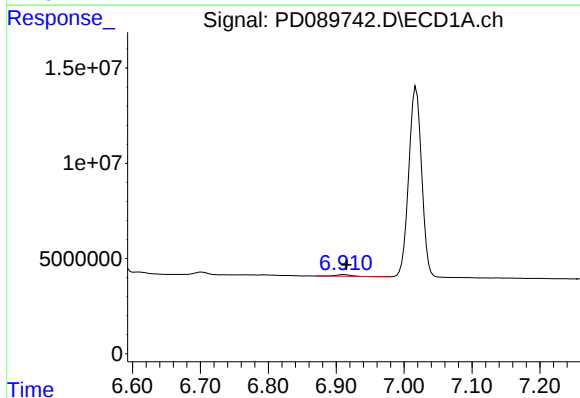
R.T.: 7.018 min
Delta R.T.: -0.012 min
Response: 131790580
Conc: 36.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



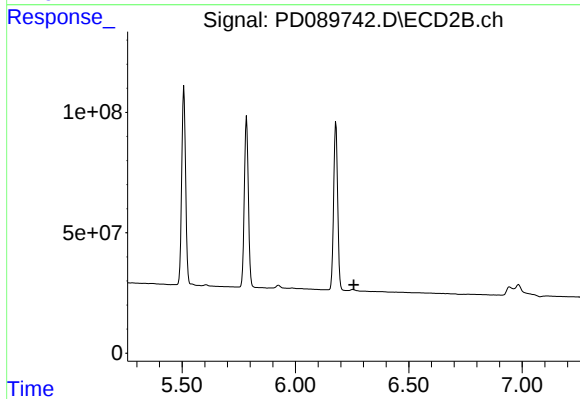
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 857467265
Conc: 39.03 ng/ml



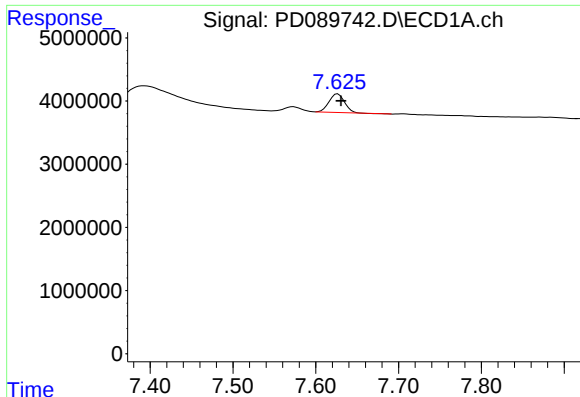
#18 Endrin aldehyde

R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 1440572
Conc: 0.45 ng/ml



#18 Endrin aldehyde

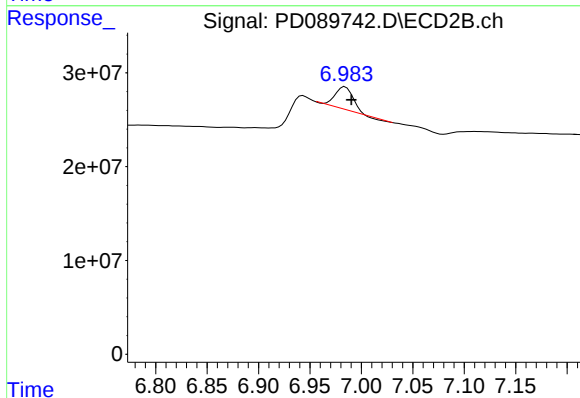
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#21 Endrin ketone

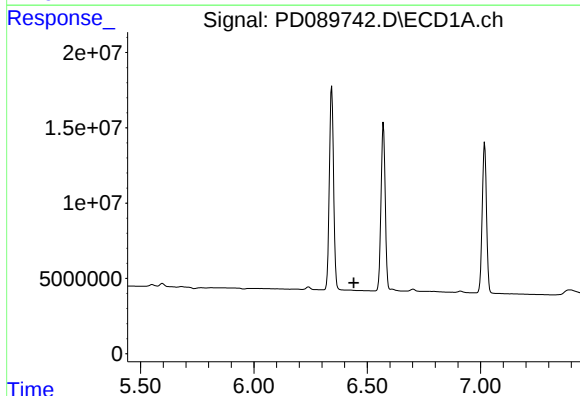
R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 3790679
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



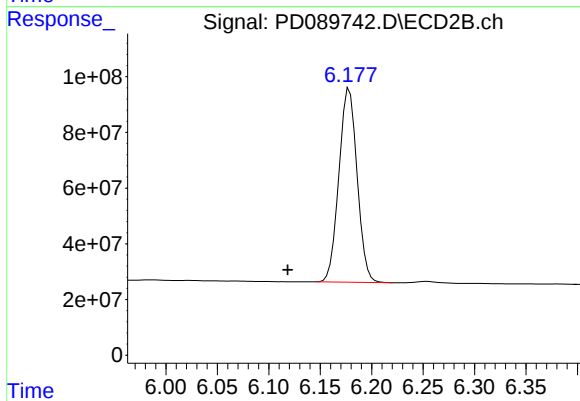
#21 Endrin ketone

R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 25062542
Conc: 1.06 ng/ml



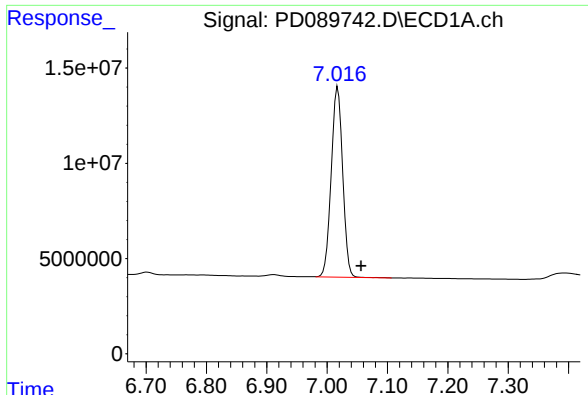
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

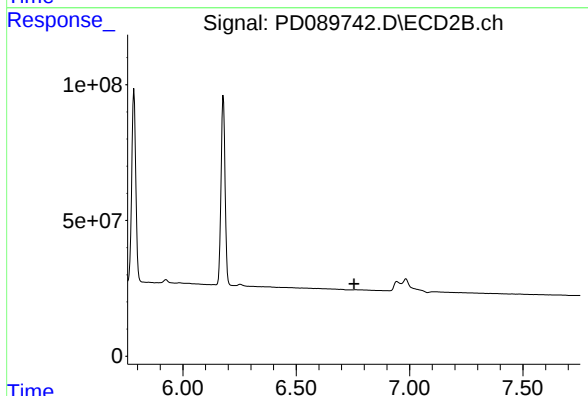
R.T.: 6.178 min
Delta R.T.: 0.060 min
Response: 857467265
Conc: 5870.07 ng/ml



#24 Toxaphene-3

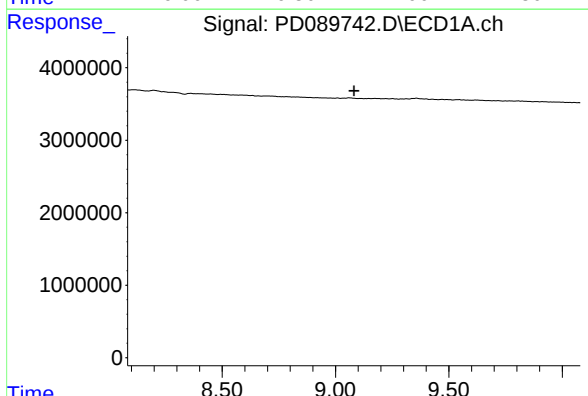
R.T.: 7.018 min
Delta R.T.: -0.038 min
Response: 131790580
Conc: 1131.54 ng/m

Instrument :
ECD_D
ClientSampleId :



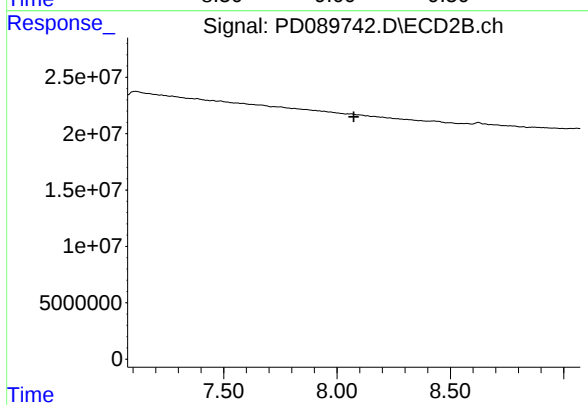
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.082 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.