

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
 Data File : PD048208.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 20:53
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:19:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 01:43:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.422	4.040	21950325	338.3E6	18.014	17.470
28)	SA Decachlor...	8.137	9.111	25601524	386.4E6	19.783	20.801
Target Compounds							
3)	MA gamma-BHC...	0.000	4.672f	0	155.3E6	N.D.	5.631 #
6)	B beta-BHC	4.347f	0.000	3191215	0	4.408	N.D. #
7)	B delta-BHC	0.000	5.075	0	41381369	N.D.	2.434 #
8)	B Heptachlo...	0.000	5.903	0	39191739	N.D.	2.218 #
12)	B 4,4'-DDE	0.000	6.370	0	5073426	N.D.	0.222 #
14)	MA Endrin	5.963	6.802f	2518995	8272292	1.626	0.407 #
16)	A 4,4'-DDD	0.000	6.802f	0	8272292	N.D.	0.440 #
23)	Chlordane-1	4.347	5.075	3191215	41381369	58.799	40.446 #
24)	Chlordane-2	0.000	5.440	0	54015703	N.D.	52.171 #

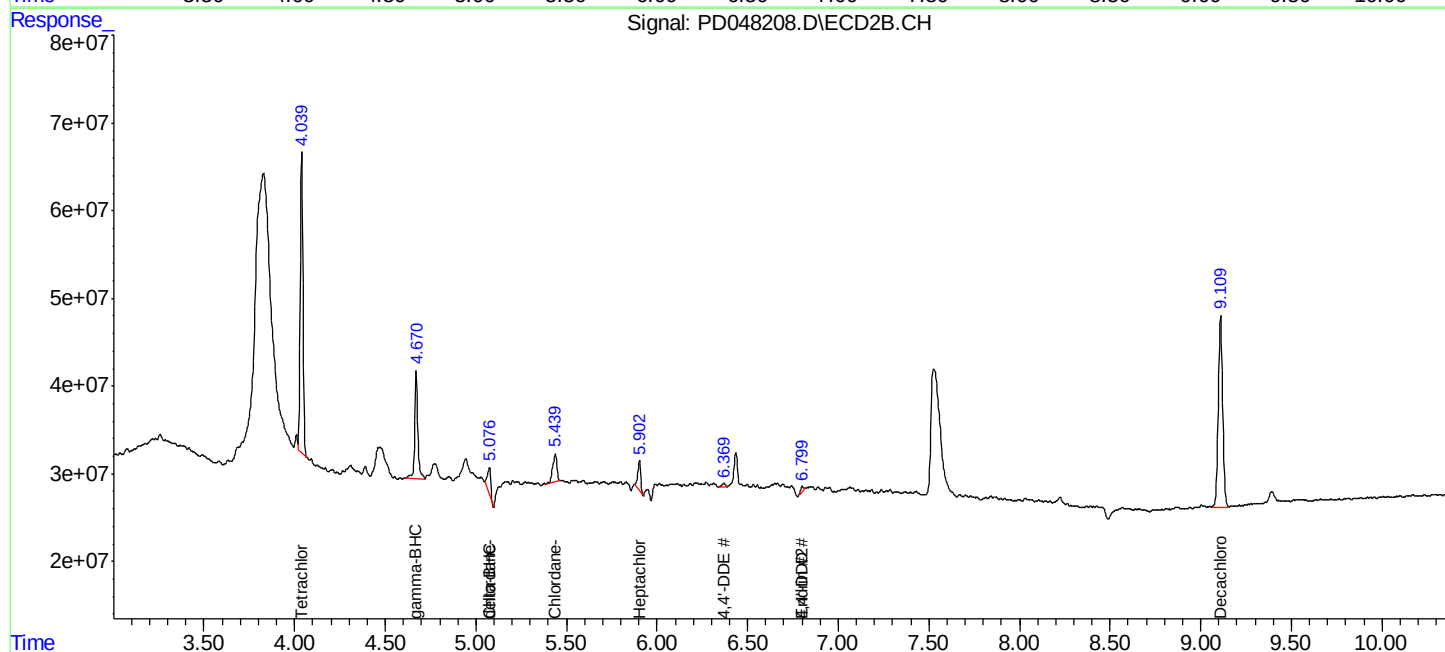
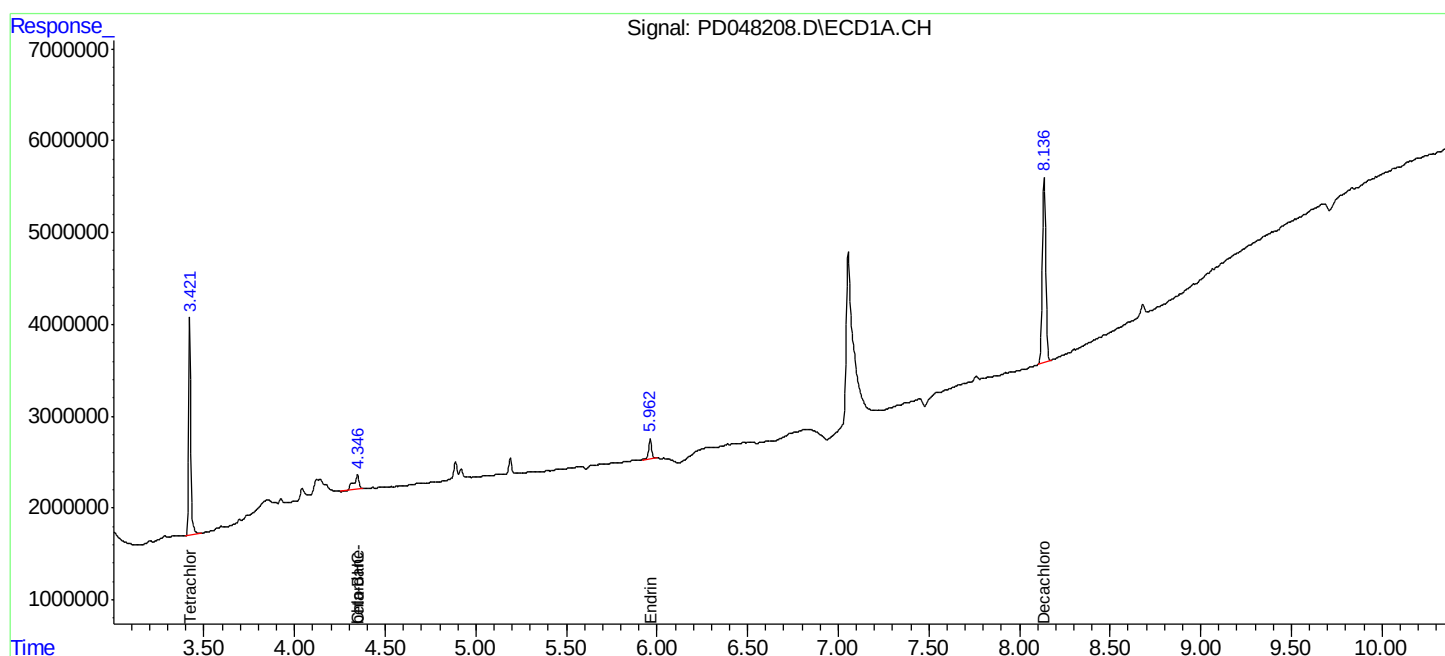
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

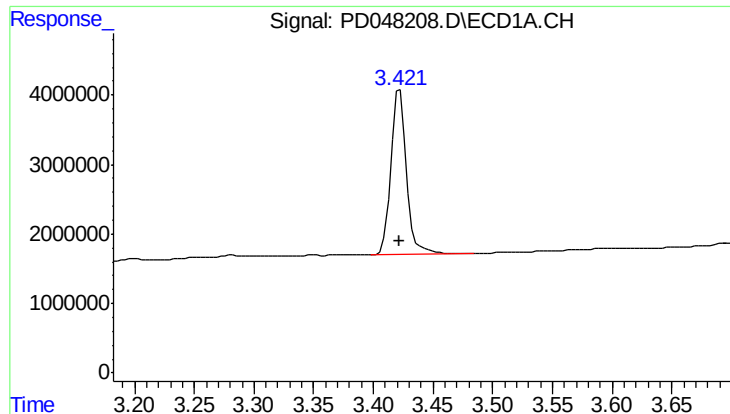
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062018\
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Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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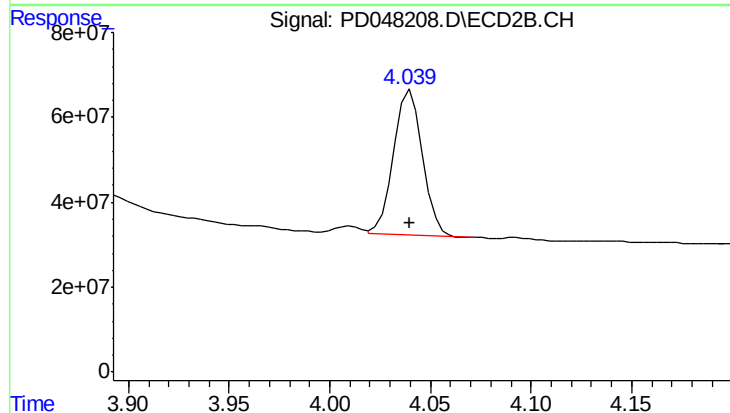




#1 Tetrachloro-m-xylene

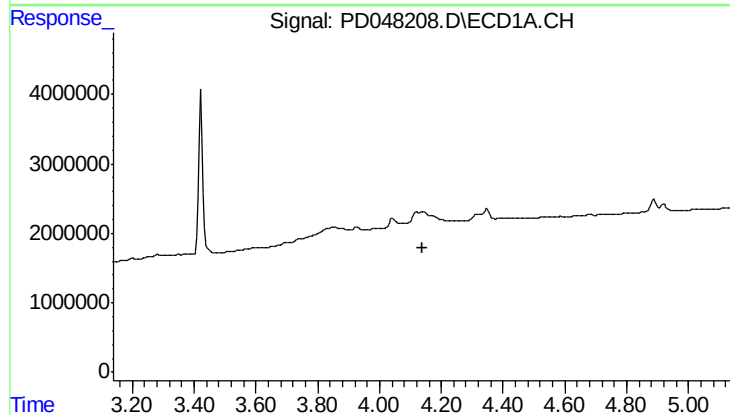
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 21950325
Conc: 18.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



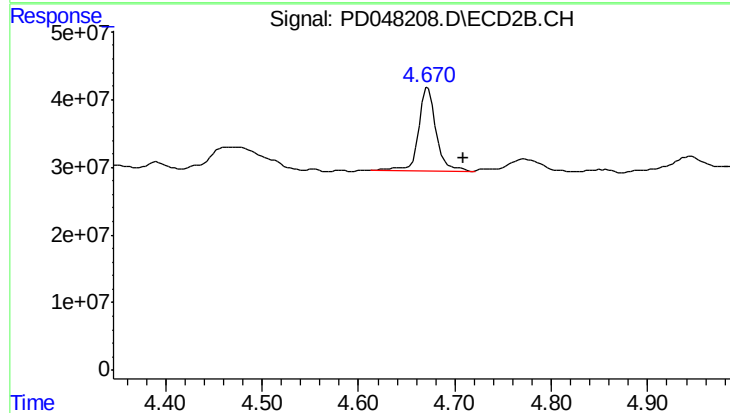
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 338268141
Conc: 17.47 ng/ml



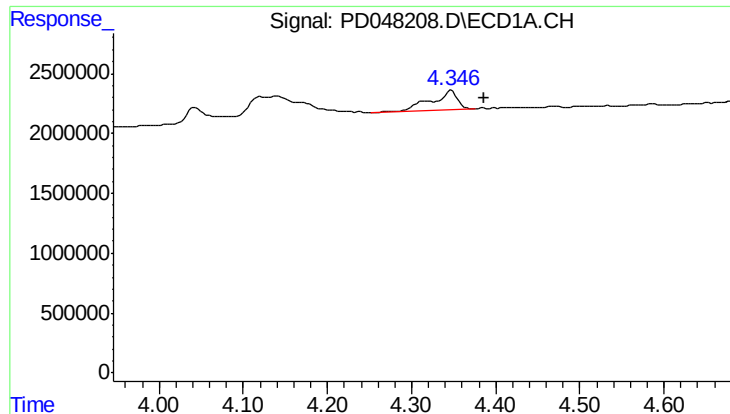
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

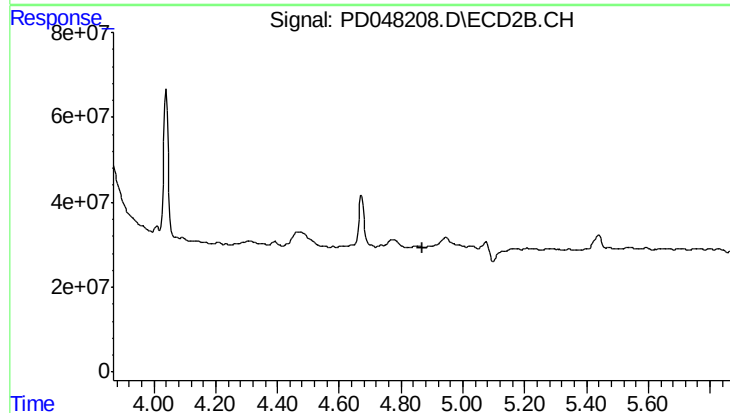
R.T.: 4.672 min
Delta R.T.: -0.037 min
Response: 155253074
Conc: 5.63 ng/ml



#6 beta-BHC

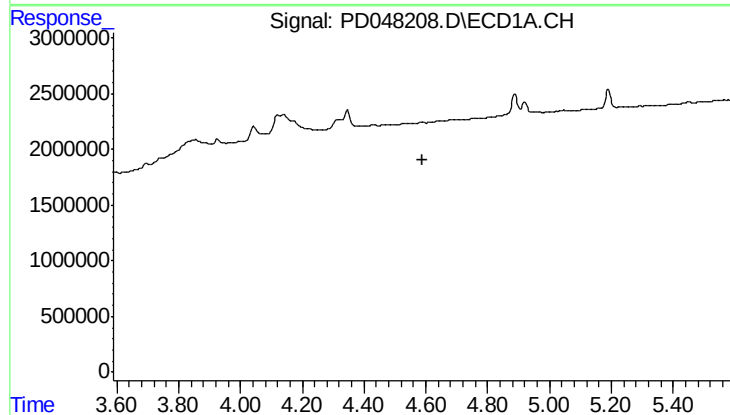
R.T.: 4.347 min
Delta R.T.: -0.039 min
Response: 3191215
Conc: 4.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



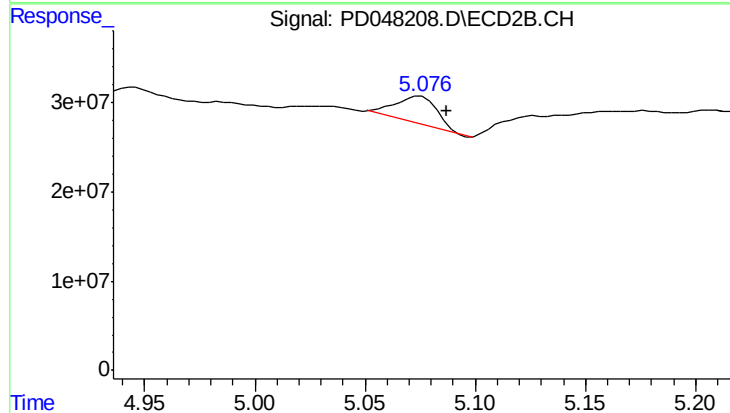
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.868 min
Response: 0
Conc: N.D.



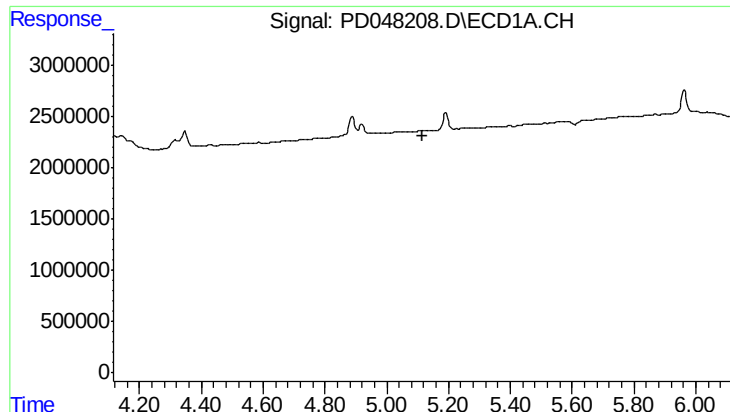
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#7 delta-BHC

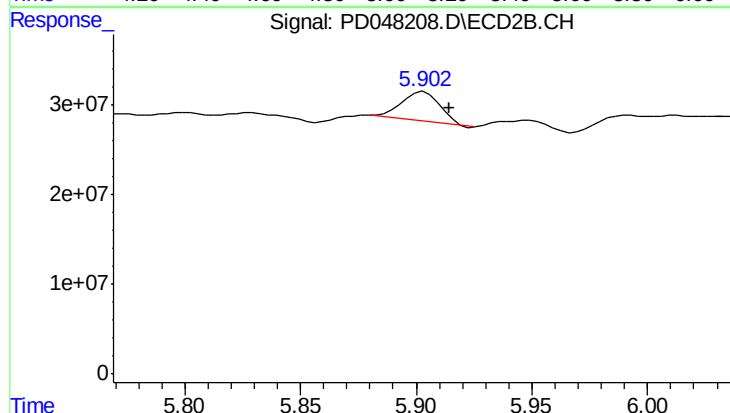
R.T.: 5.075 min
Delta R.T.: -0.012 min
Response: 41381369
Conc: 2.43 ng/ml



#8 Heptachlor epoxide

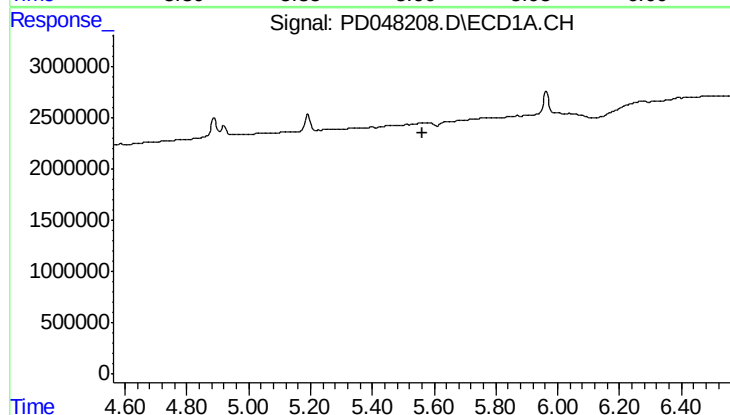
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



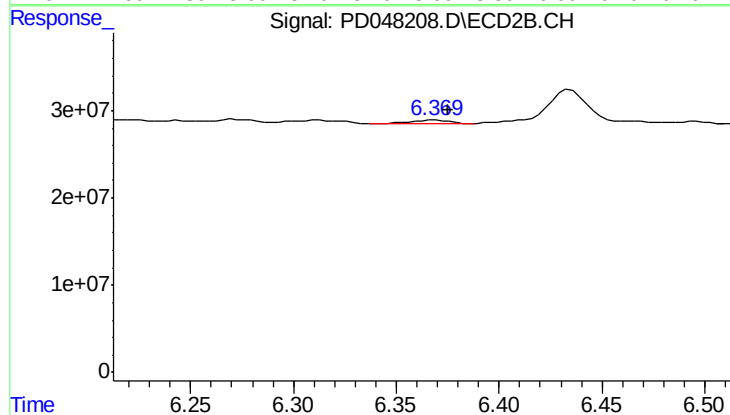
#8 Heptachlor epoxide

R.T.: 5.903 min
Delta R.T.: -0.011 min
Response: 39191739
Conc: 2.22 ng/ml



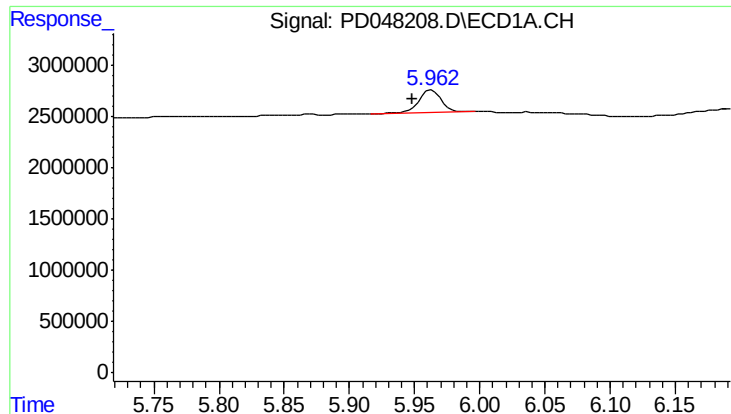
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

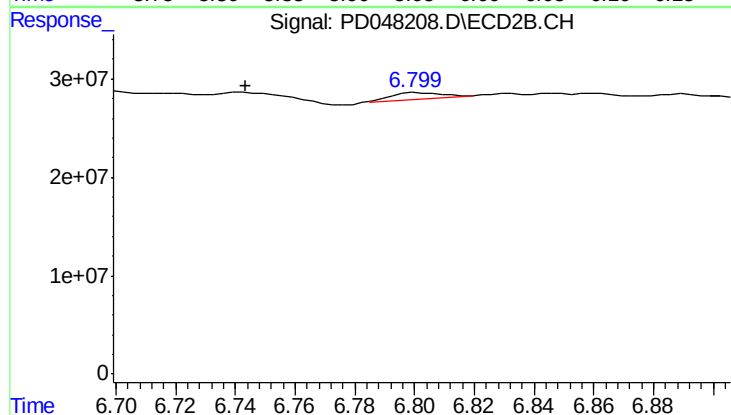
R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 5073426
Conc: 0.22 ng/ml



#14 Endrin

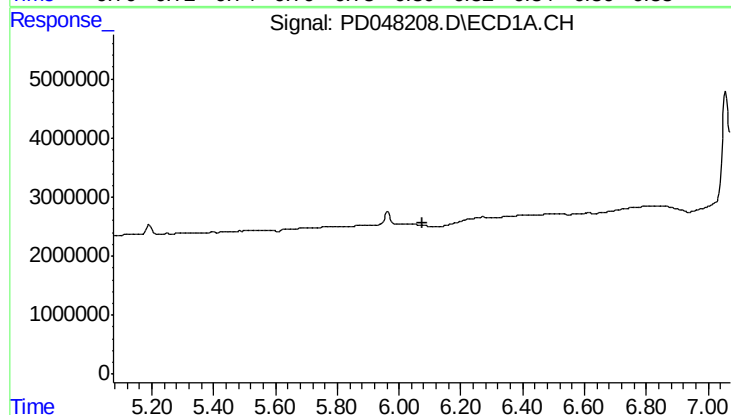
R.T.: 5.963 min
Delta R.T.: 0.015 min
Response: 2518995
Conc: 1.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



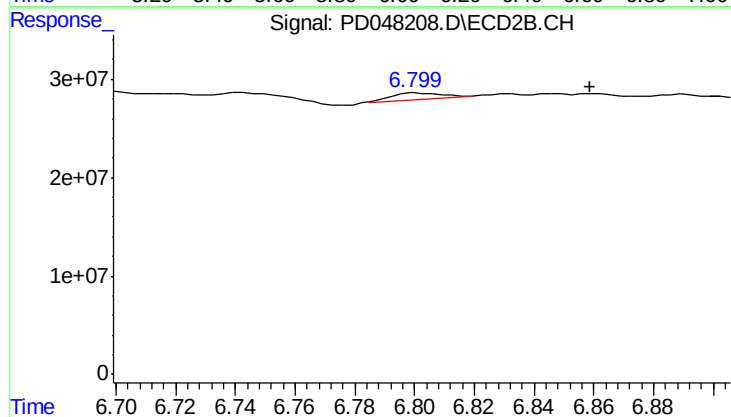
#14 Endrin

R.T.: 6.802 min
Delta R.T.: 0.058 min
Response: 8272292
Conc: 0.41 ng/ml



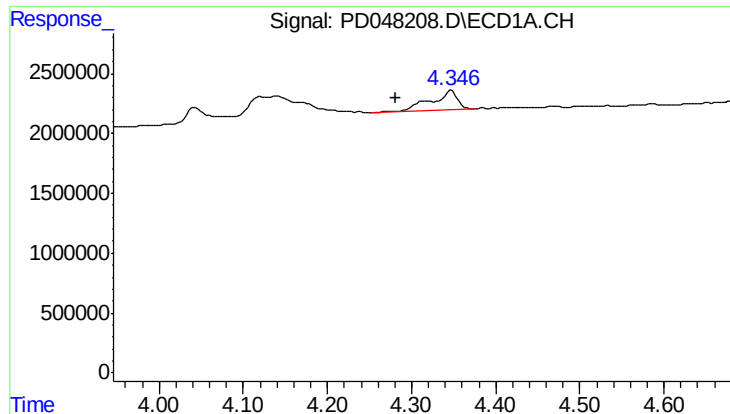
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

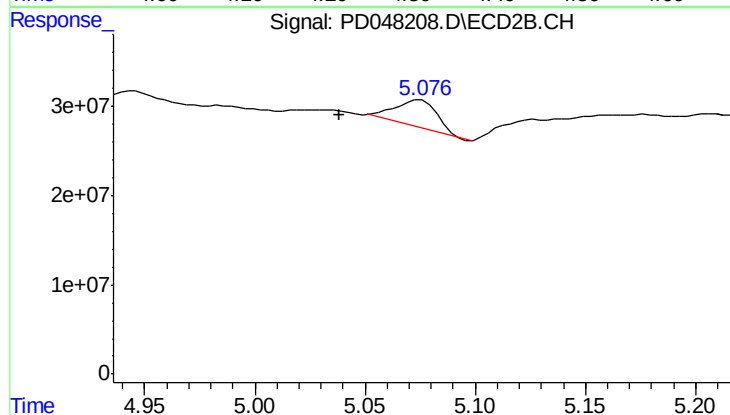
R.T.: 6.802 min
Delta R.T.: -0.057 min
Response: 8272292
Conc: 0.44 ng/ml



#23 Chlordane-1

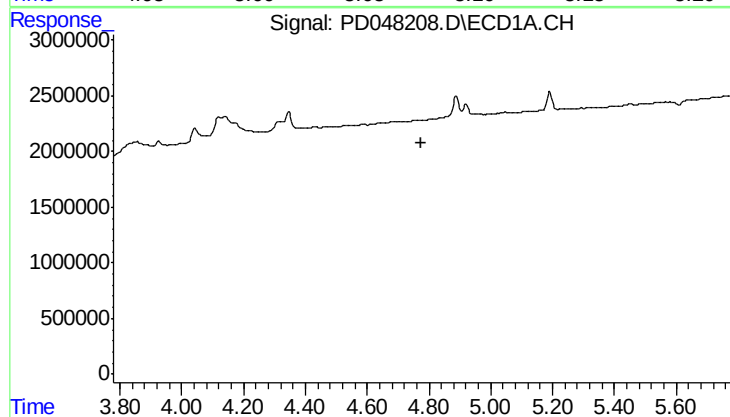
R.T.: 4.347 min
Delta R.T.: 0.066 min
Response: 3191215
Conc: 58.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



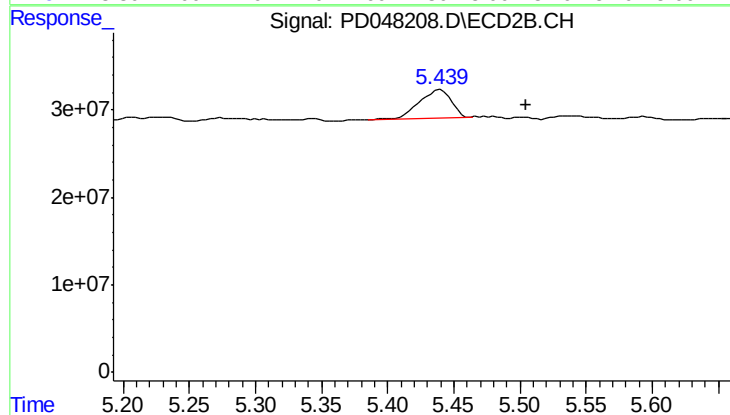
#23 Chlordane-1

R.T.: 5.075 min
Delta R.T.: 0.037 min
Response: 41381369
Conc: 40.45 ng/ml



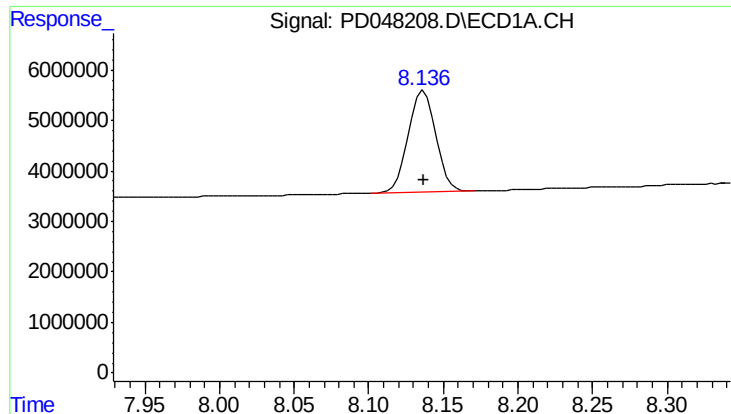
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#24 Chlordane-2

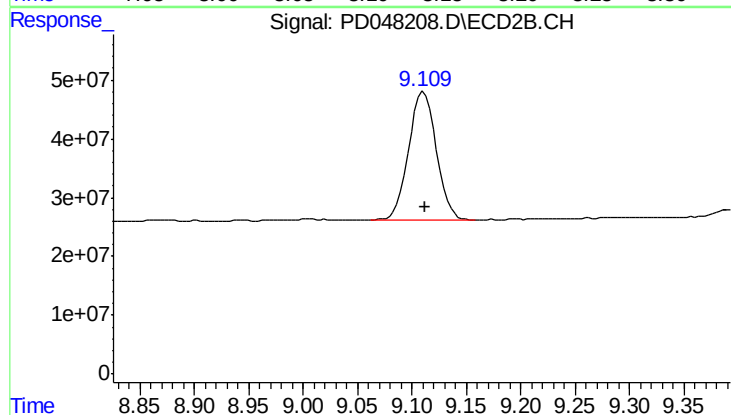
R.T.: 5.440 min
Delta R.T.: -0.065 min
Response: 54015703
Conc: 52.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 25601524
Conc: 19.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 386353545
Conc: 20.80 ng/ml