

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072924\
 Data File : PD084109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 08:39
 Operator : AR\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: Jul 30 02:35:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:22:06 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...	3.564	2.771	24662491	147.3E6	24.120	25.626
28)	SA Decachlor...	9.121	7.897	52154406	164.5E6	22.846	25.616
Target Compounds							
2)	A alpha-BHC	4.038f	0.000	97913	0	0.050	N.D. #
4)	MA Heptachlor	4.936	0.000	303260	0	0.152	N.D. #
5)	MB Aldrin	5.259f	4.221	138484	2921161	0.068	0.364 #
6)	B beta-BHC	0.000	3.903	0	1361499	N.D.	0.387 #
7)	B delta-BHC	4.792	0.000	1763121	0	0.970	N.D. #
14)	MA Endrin	0.000	5.642f	0	913696	N.D.	0.138 #
19)	B Endosulfa...	7.206	0.000	274062	0	0.151	N.D. #
23)	Chlordane-1	0.000	3.756	0	690662	N.D.	2.953 #
24)	Chlordane-2	5.259	4.316f	138484	1384464	1.993	4.933 #

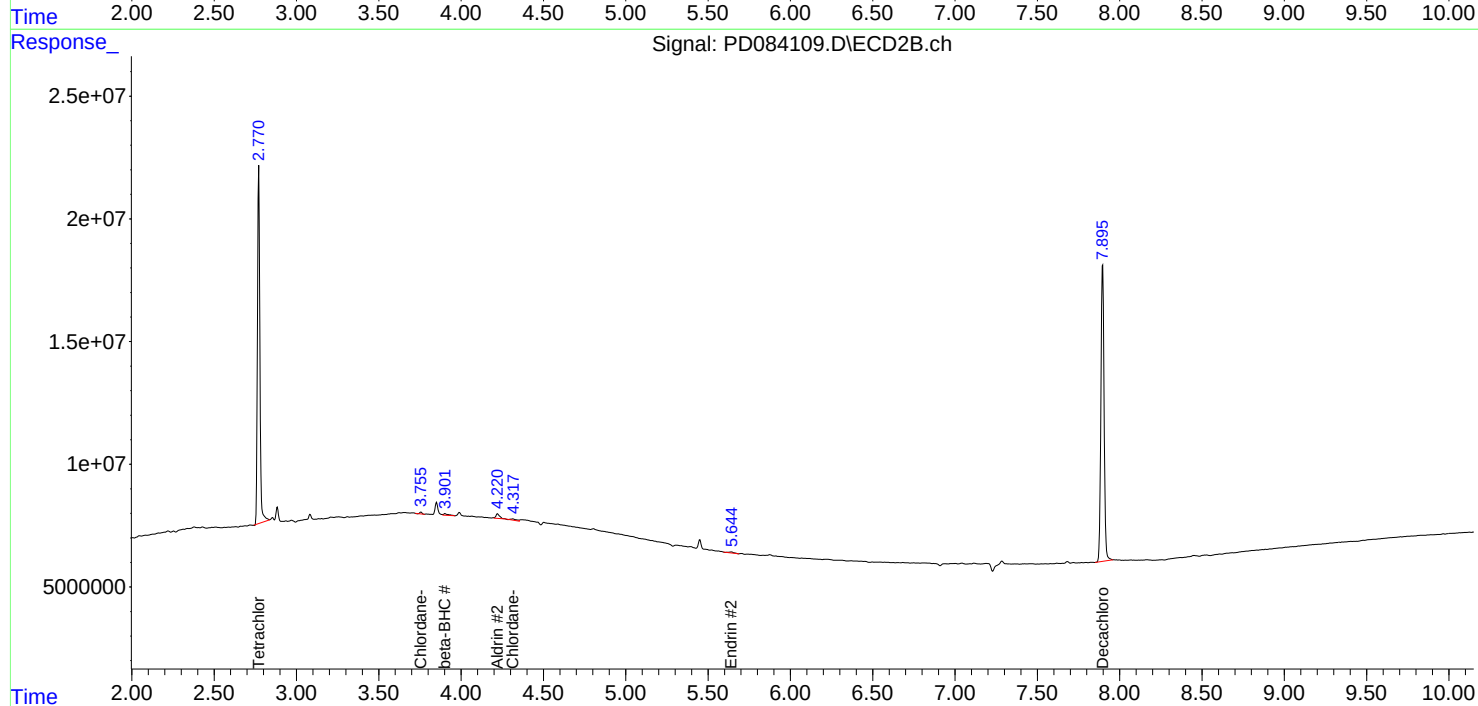
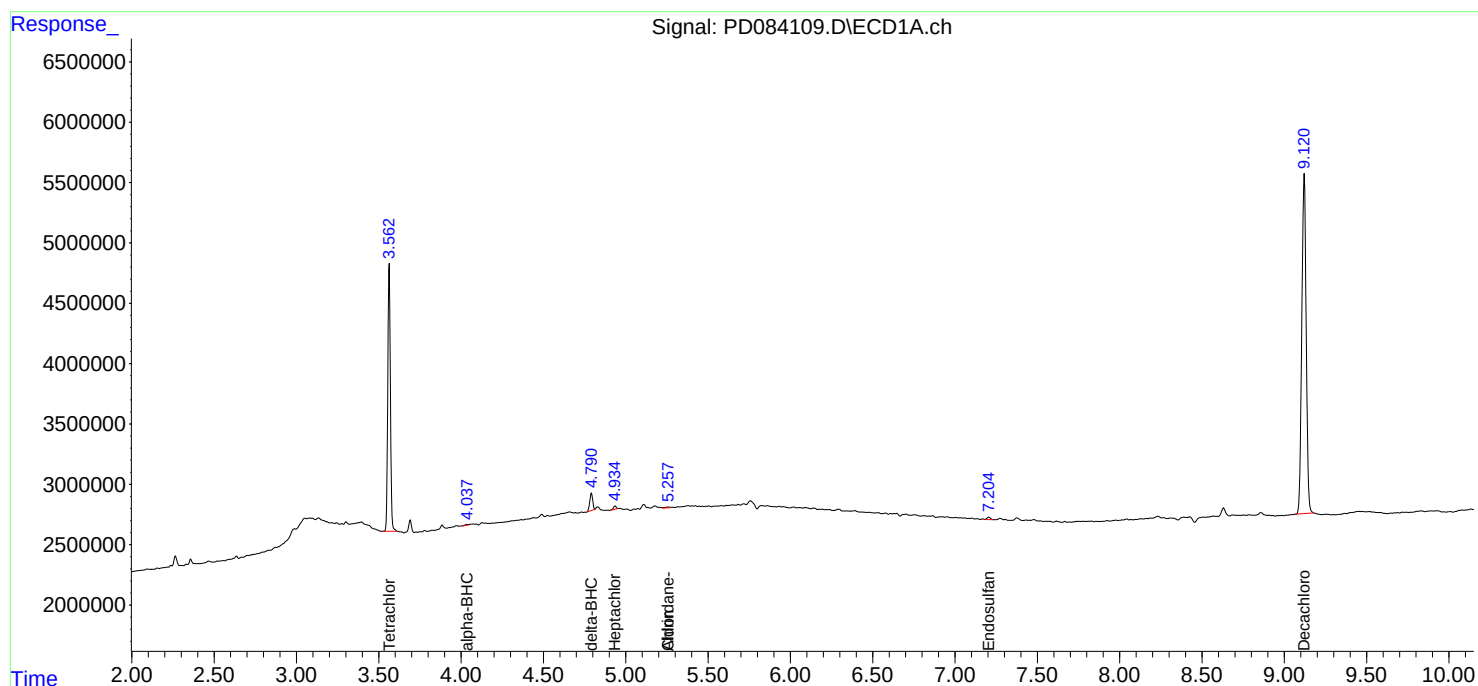
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

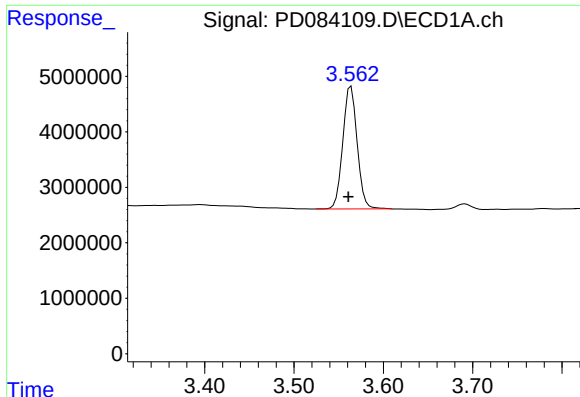
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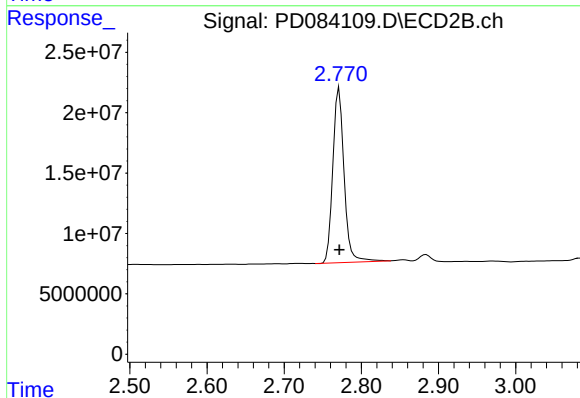




#1 Tetrachloro-m-xylene

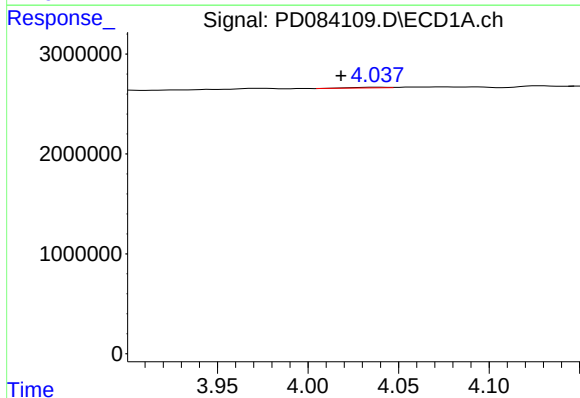
R.T.: 3.564 min
Delta R.T.: 0.003 min
Response: 24662491
Conc: 24.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



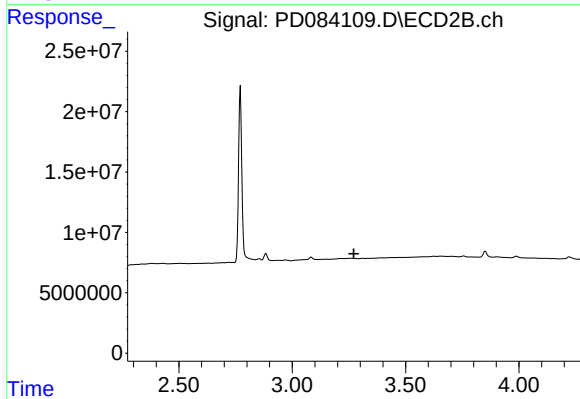
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 147339604
Conc: 25.63 ng/ml



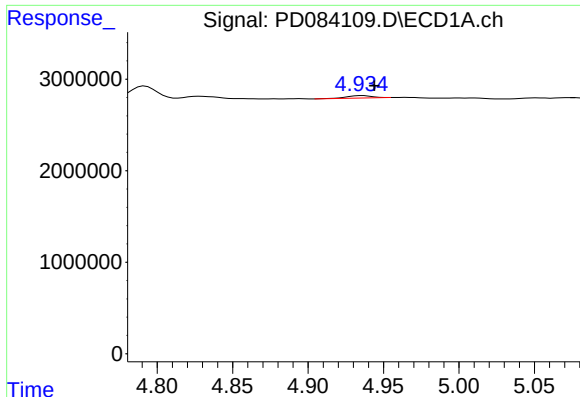
#2 alpha-BHC

R.T.: 4.038 min
Delta R.T.: 0.020 min
Response: 97913
Conc: 0.05 ng/ml



#2 alpha-BHC

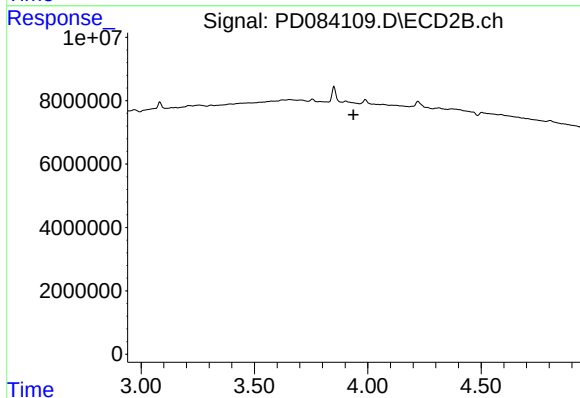
R.T.: 0.000 min
Exp R.T. : 3.271 min
Response: 0
Conc: N.D.



#4 Heptachlor

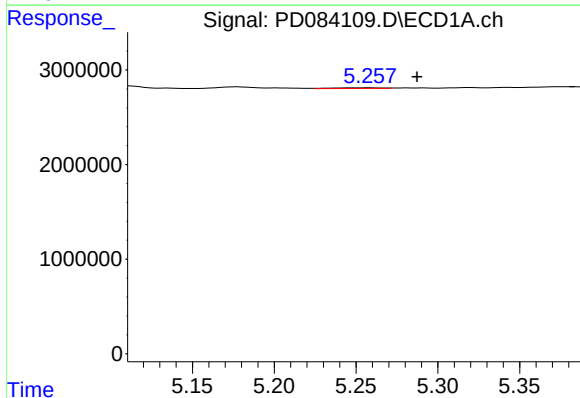
R.T.: 4.936 min
Delta R.T.: -0.008 min
Response: 303260
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



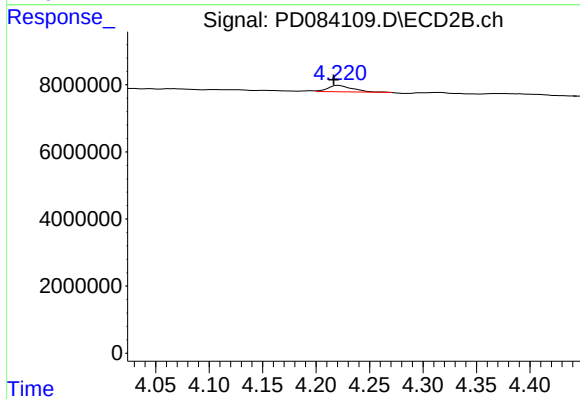
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



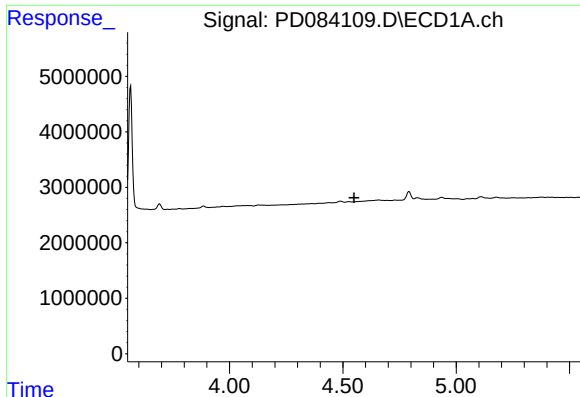
#5 Aldrin

R.T.: 5.259 min
Delta R.T.: -0.029 min
Response: 138484
Conc: 0.07 ng/ml



#5 Aldrin

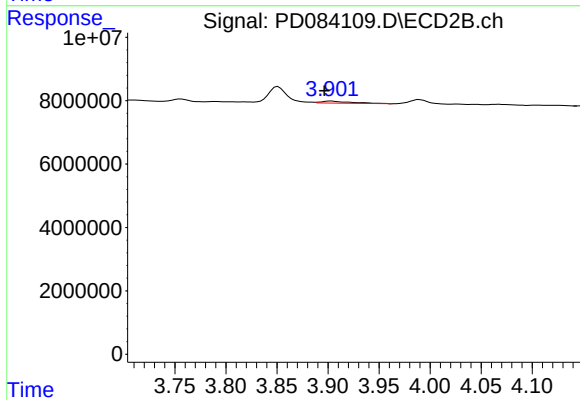
R.T.: 4.221 min
Delta R.T.: 0.005 min
Response: 2921161
Conc: 0.36 ng/ml



#6 beta-BHC

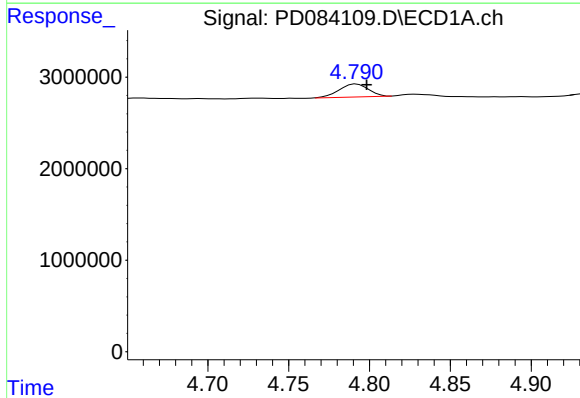
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



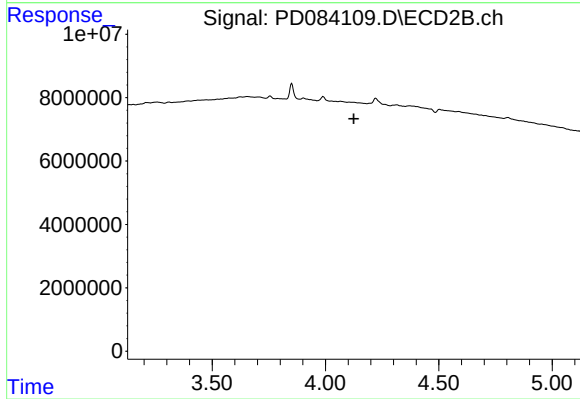
#6 beta-BHC

R.T.: 3.903 min
Delta R.T.: 0.006 min
Response: 1361499
Conc: 0.39 ng/ml



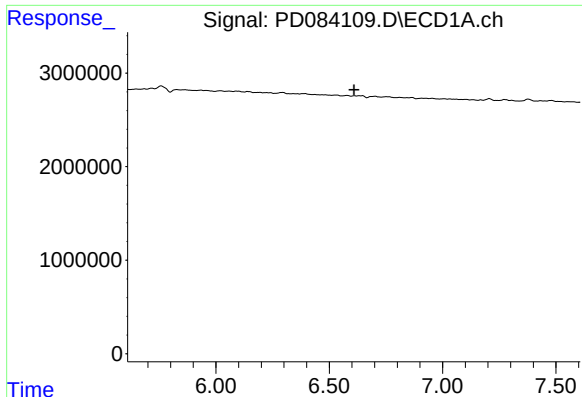
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.006 min
Response: 1763121
Conc: 0.97 ng/ml



#7 delta-BHC

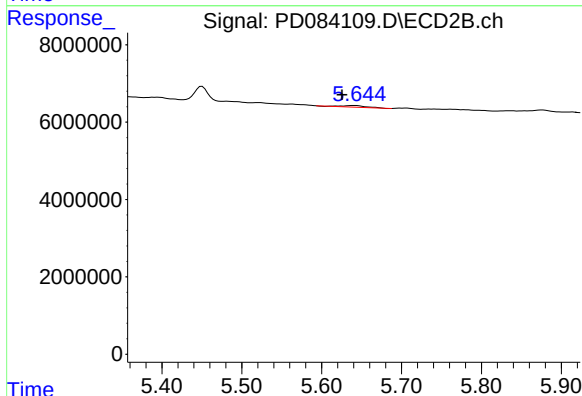
R.T.: 0.000 min
Exp R.T.: 4.126 min
Response: 0
Conc: N.D.



#14 Endrin

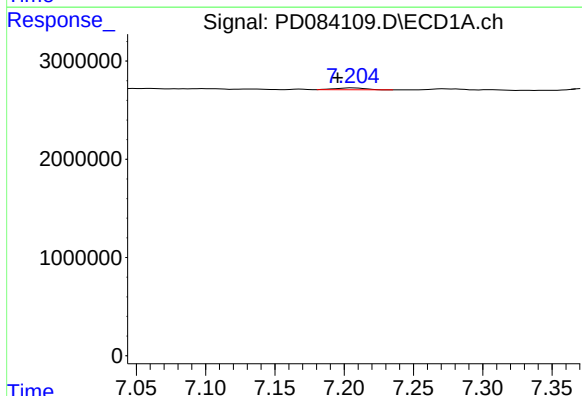
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



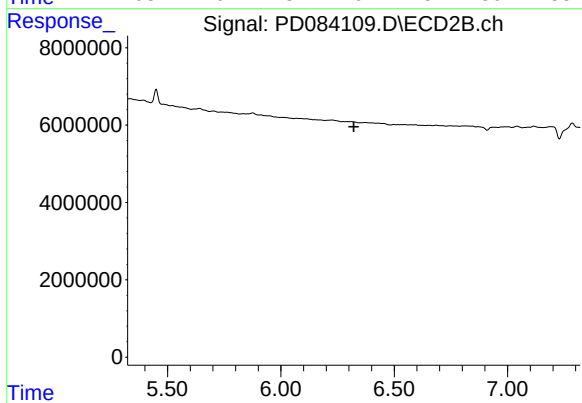
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.017 min
Response: 913696
Conc: 0.14 ng/ml



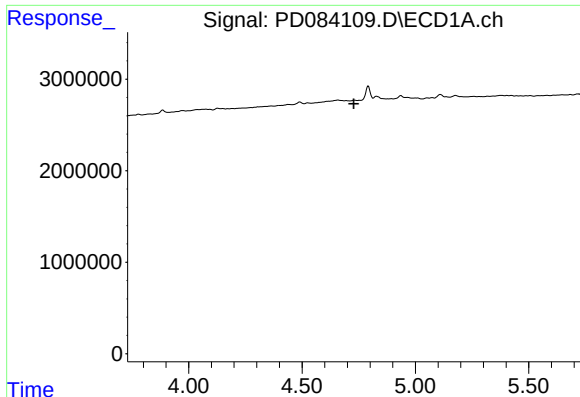
#19 Endosulfan Sulfate

R.T.: 7.206 min
Delta R.T.: 0.010 min
Response: 274062
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

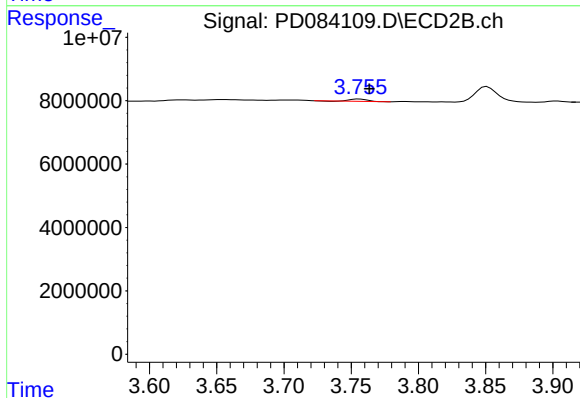
R.T.: 0.000 min
Exp R.T.: 6.321 min
Response: 0
Conc: N.D.



#23 Chlordane-1

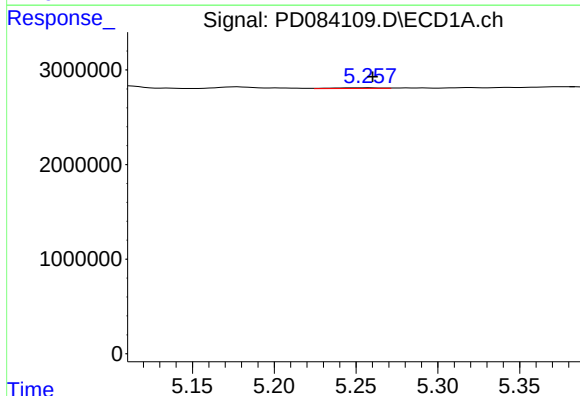
R.T.: 0.000 min
Exp R.T.: 4.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



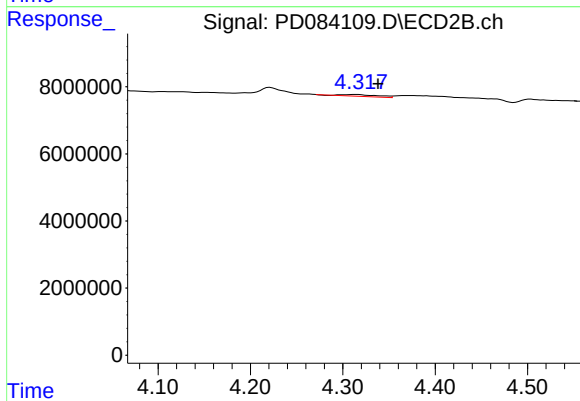
#23 Chlordane-1

R.T.: 3.756 min
Delta R.T.: -0.007 min
Response: 690662
Conc: 2.95 ng/ml



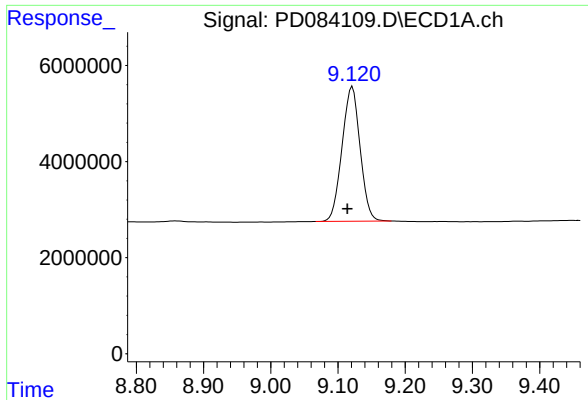
#24 Chlordane-2

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 138484
Conc: 1.99 ng/ml



#24 Chlordane-2

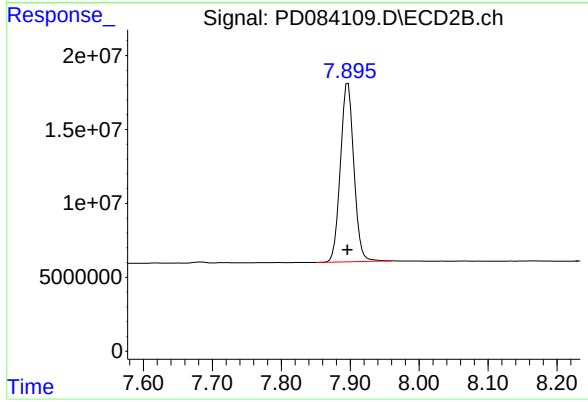
R.T.: 4.316 min
Delta R.T.: -0.022 min
Response: 1384464
Conc: 4.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.007 min
Response: 52154406
Conc: 22.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 164508804
Conc: 25.62 ng/ml