

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040320\
 Data File : PD057731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 20:02
 Operator : AJ\MA
 Sample : L2144-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BUS-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 00:56:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.227	3.896	15557188	20633965	21.789	26.301
28)	SA Decachlor...	7.867	8.899	11236568	13709785	14.758	15.588
Target Compounds							
3)	MA gamma-BHC...	3.925	0.000	2263717	0	2.103	N.D. #
4)	MA Heptachlor	4.201	5.063	188106	733633	0.239	0.652 #
5)	MB Aldrin	4.436	0.000	766617	0	0.782	N.D. #
7)	B delta-BHC	4.362	0.000	231359	0	0.224	N.D. #
8)	B Heptachlo...	4.868	0.000	627697	0	0.740	N.D. #
9)	A Endosulfan I	5.195	6.096	346856	4337690	0.418	4.164 #
10)	B gamma-Chl...	5.092	5.972	1050507	4738568	1.144	4.345 #
11)	B alpha-Chl...	5.151	0.000	1299685	0	1.419	N.D. #
13)	MA Dieldrin	5.434	0.000	204778	0	0.262	N.D. #
14)	MA Endrin	5.690	0.000	642234	0	0.884	N.D. #
16)	A 4,4'-DDD	5.823	0.000	712811	0	1.249	N.D. #
19)	B Endosulfa...	6.335	0.000	142626	0	0.202	N.D. #
25)	Chlordane-3	5.092	5.972	1050507	4738568	11.967	32.526 #
26)	Chlordane-4	5.151	0.000	1299685	0	16.072	N.D. #

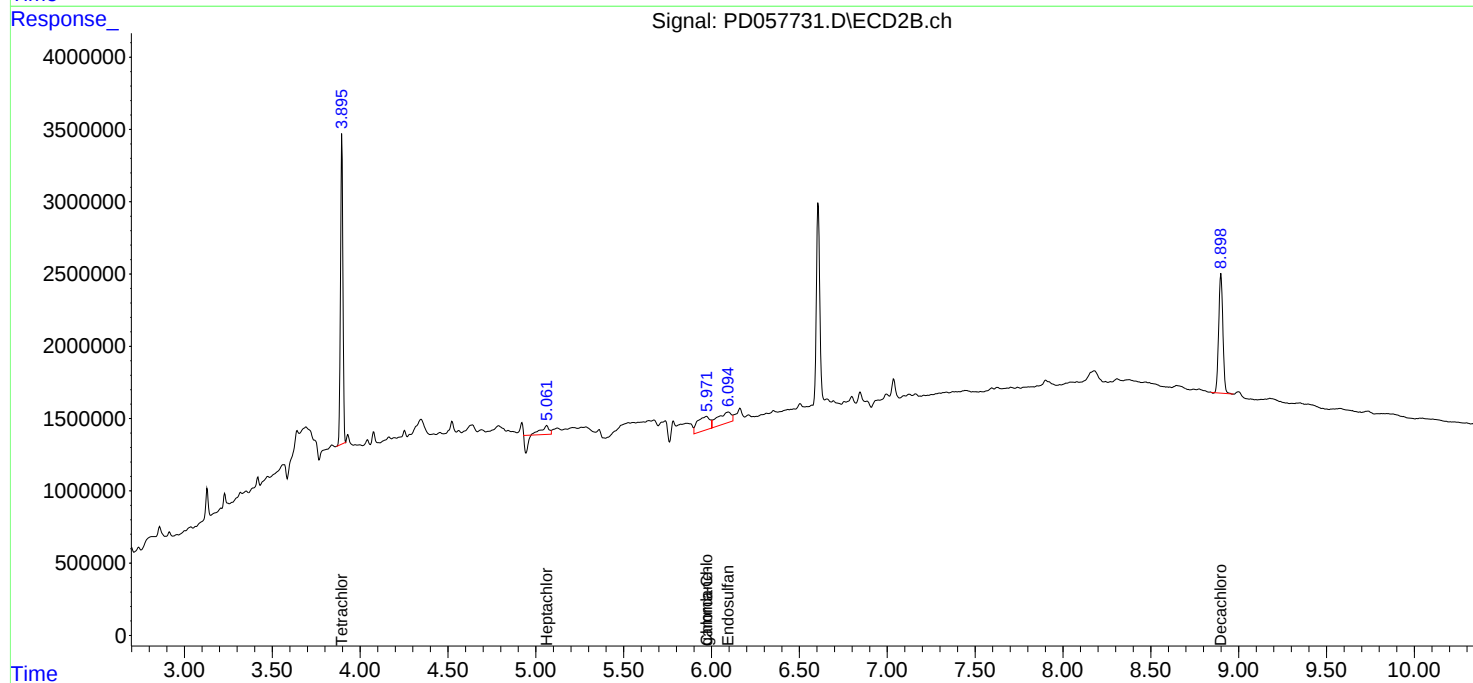
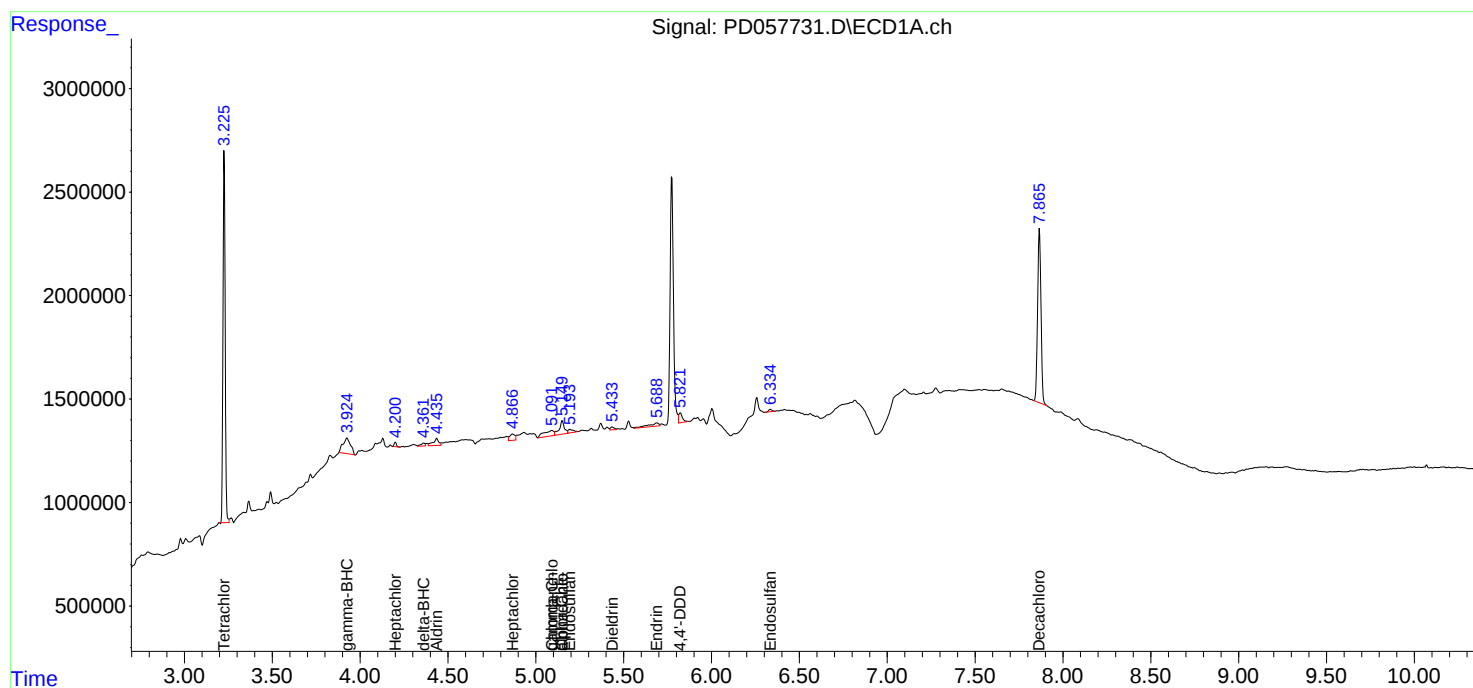
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

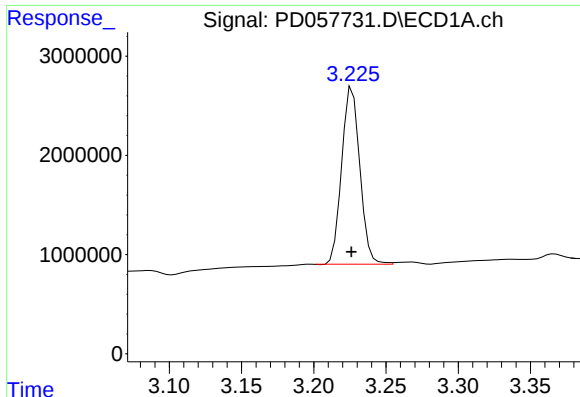
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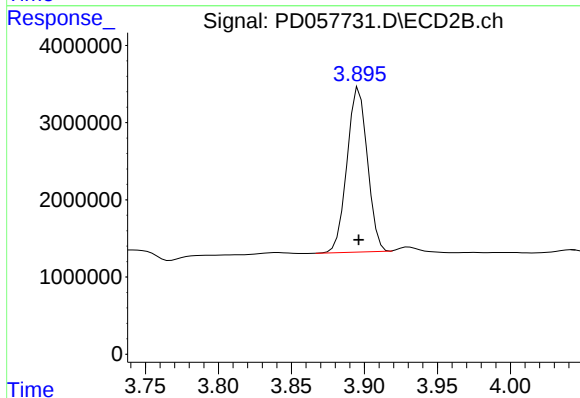




#1 Tetrachloro-m-xylene

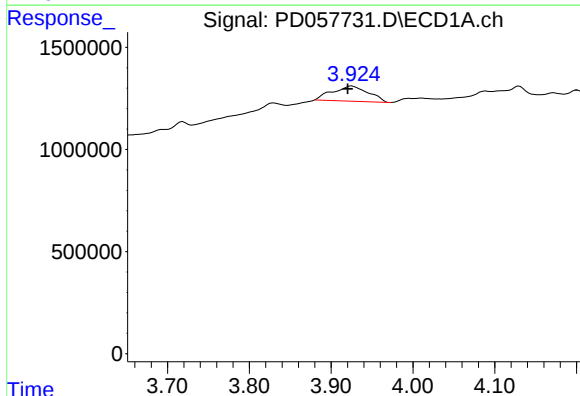
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 15557188
Conc: 21.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



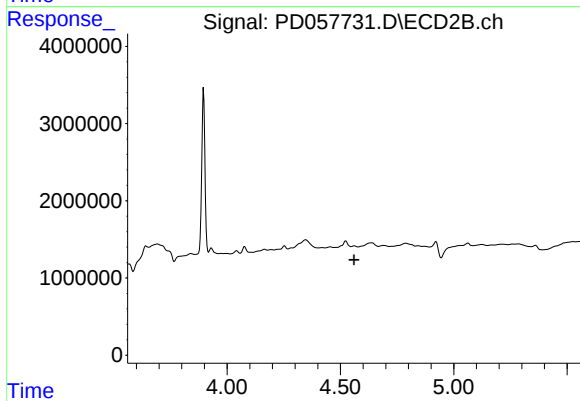
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 20633965
Conc: 26.30 ng/ml



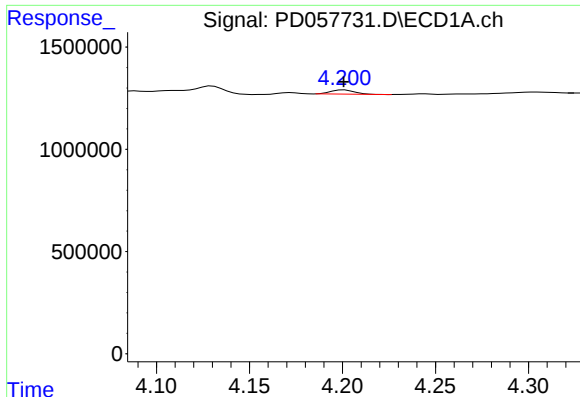
#3 gamma-BHC (Lindane)

R.T.: 3.925 min
Delta R.T.: 0.005 min
Response: 2263717
Conc: 2.10 ng/ml



#3 gamma-BHC (Lindane)

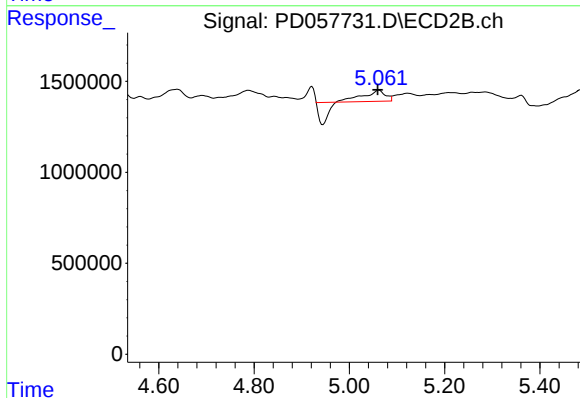
R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.



#4 Heptachlor

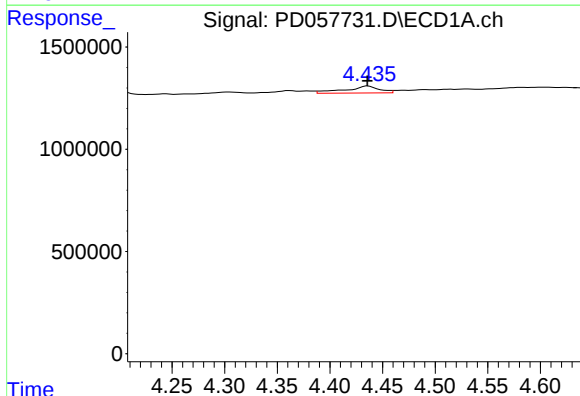
R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 188106
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



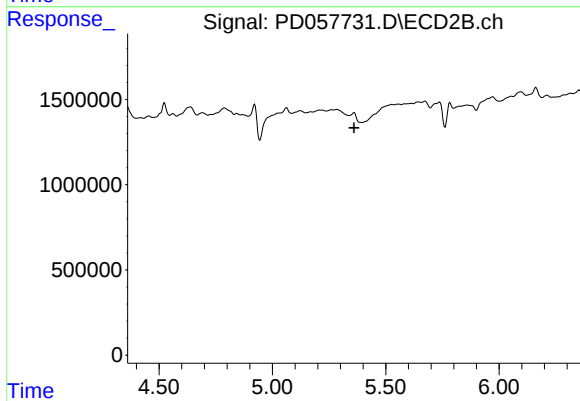
#4 Heptachlor

R.T.: 5.063 min
Delta R.T.: 0.003 min
Response: 733633
Conc: 0.65 ng/ml



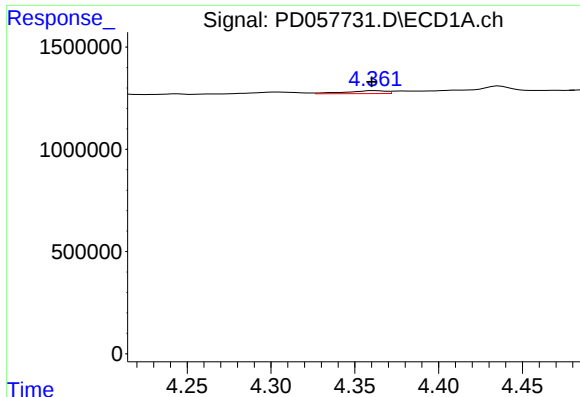
#5 Aldrin

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 766617
Conc: 0.78 ng/ml



#5 Aldrin

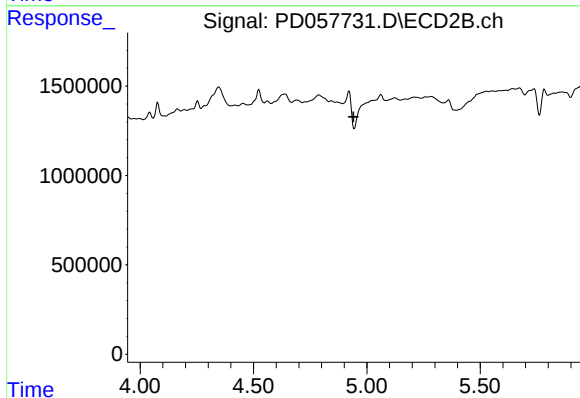
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#7 delta-BHC

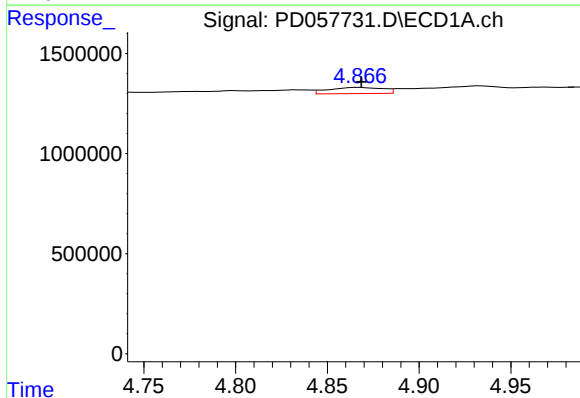
R.T.: 4.362 min
Delta R.T.: 0.002 min
Response: 231359
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



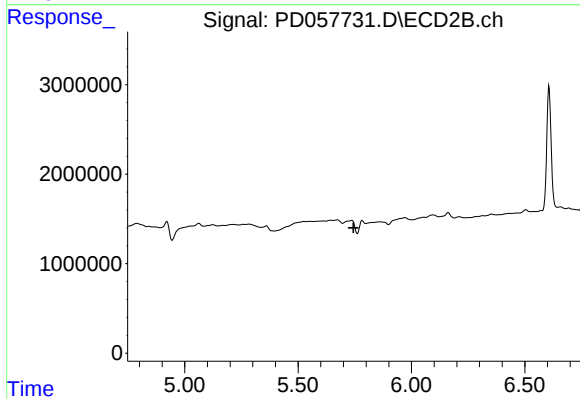
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



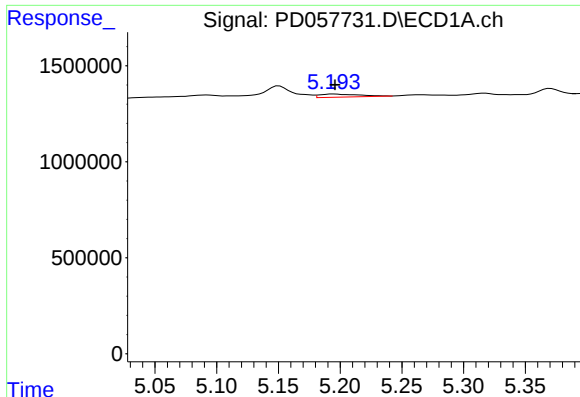
#8 Heptachlor epoxide

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 627697
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

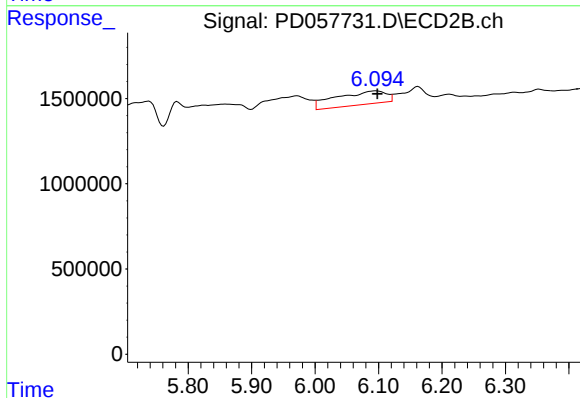
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#9 Endosulfan I

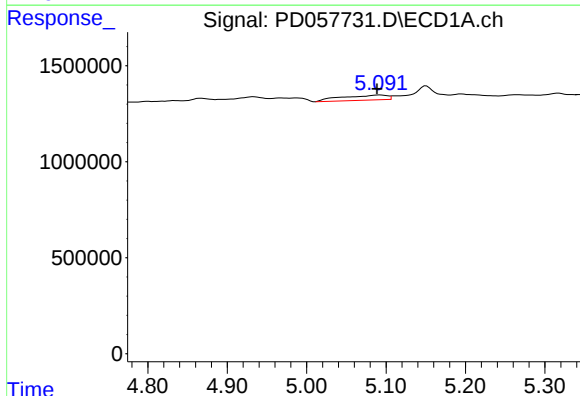
R.T.: 5.195 min
Delta R.T.: -0.001 min
Response: 346856
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



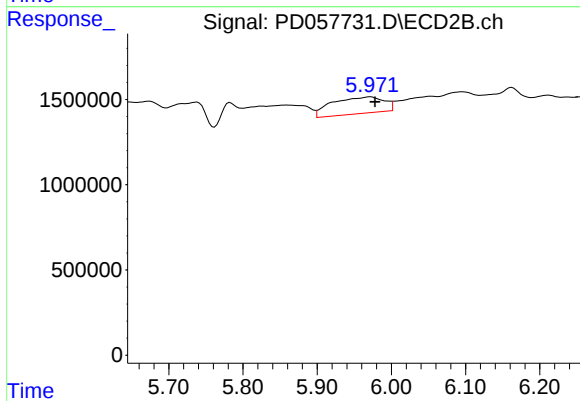
#9 Endosulfan I

R.T.: 6.096 min
Delta R.T.: -0.003 min
Response: 4337690
Conc: 4.16 ng/ml



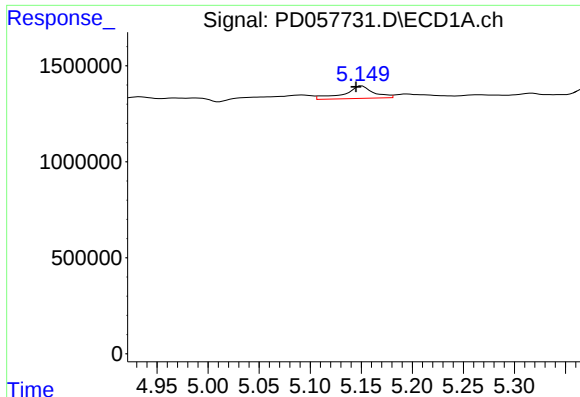
#10 gamma-Chlordane

R.T.: 5.092 min
Delta R.T.: 0.003 min
Response: 1050507
Conc: 1.14 ng/ml



#10 gamma-Chlordane

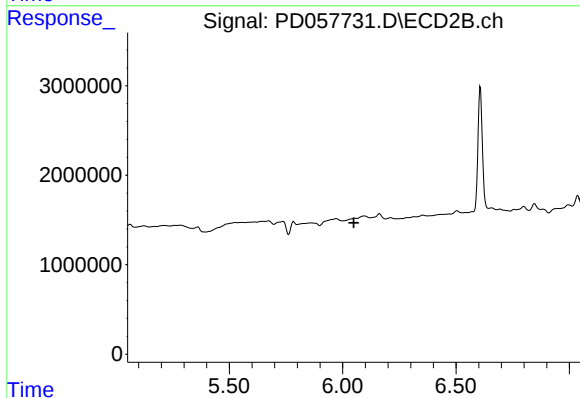
R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 4738568
Conc: 4.35 ng/ml



#11 alpha-Chlordane

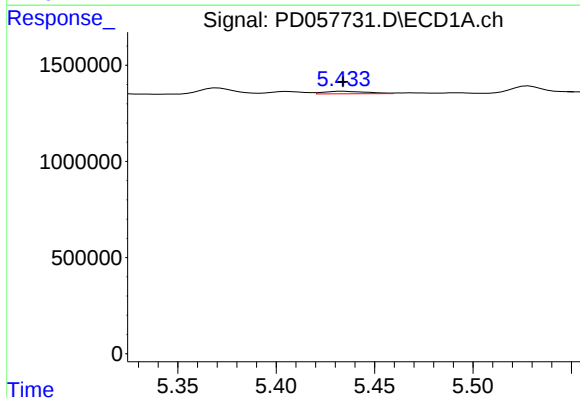
R.T.: 5.151 min
Delta R.T.: 0.006 min
Response: 1299685
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



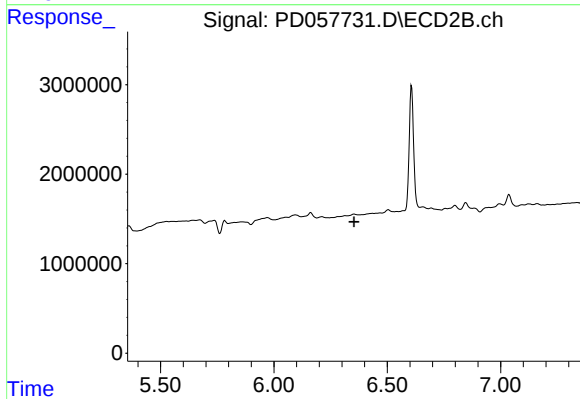
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



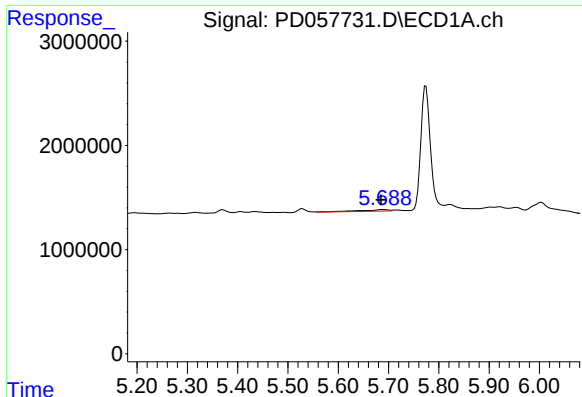
#13 Dieldrin

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 204778
Conc: 0.26 ng/ml



#13 Dieldrin

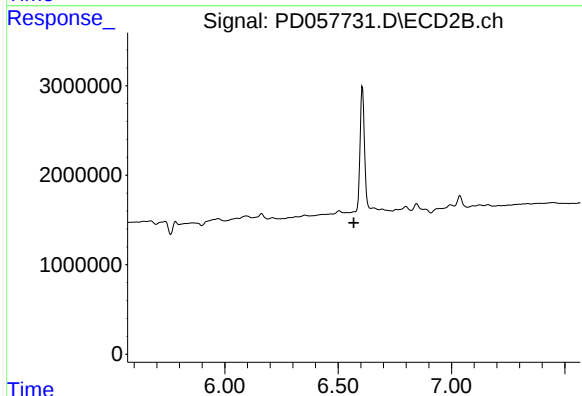
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#14 Endrin

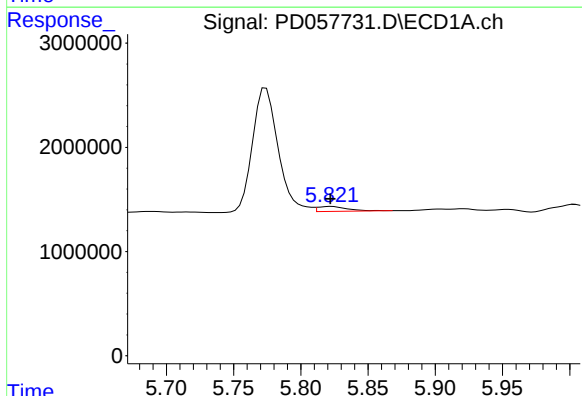
R.T.: 5.690 min
Delta R.T.: 0.004 min
Response: 642234
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



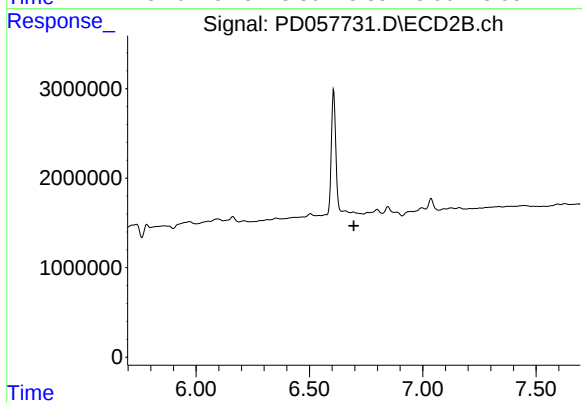
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



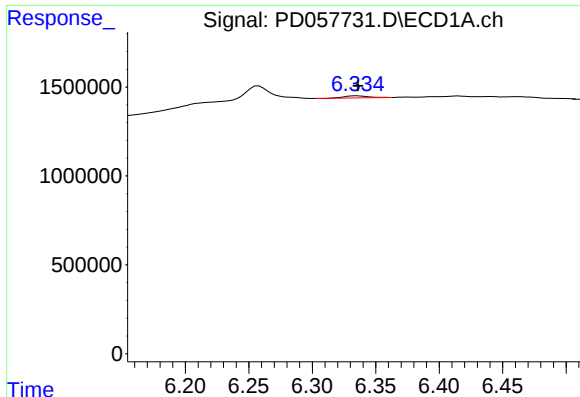
#16 4,4'-DDD

R.T.: 5.823 min
Delta R.T.: 0.001 min
Response: 712811
Conc: 1.25 ng/ml



#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

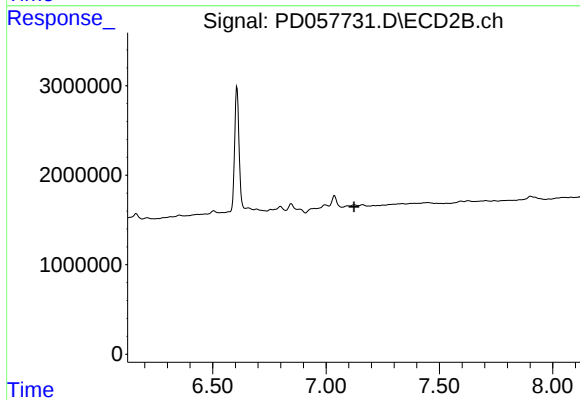
R.T.: 6.335 min

Delta R.T.: -0.001 min

Response: 142626

Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



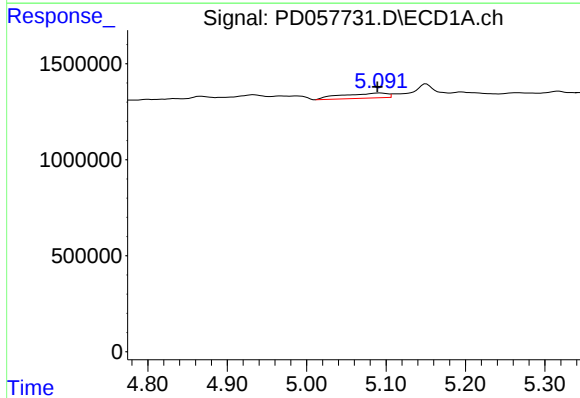
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.124 min

Response: 0

Conc: N.D.



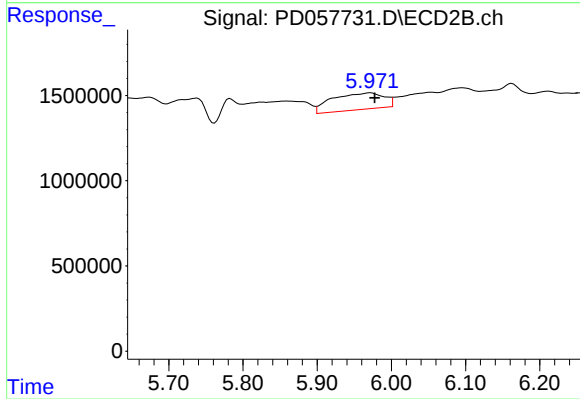
#25 Chlordane-3

R.T.: 5.092 min

Delta R.T.: 0.003 min

Response: 1050507

Conc: 11.97 ng/ml



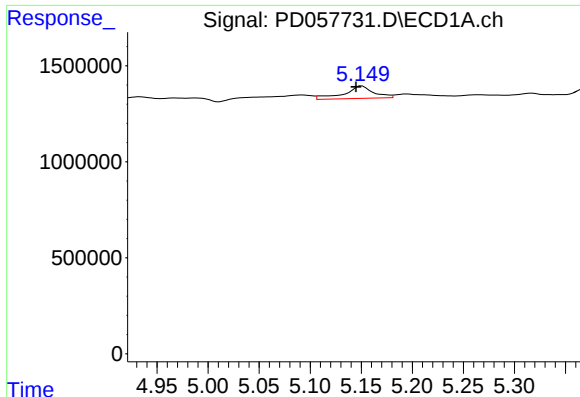
#25 Chlordane-3

R.T.: 5.972 min

Delta R.T.: -0.006 min

Response: 4738568

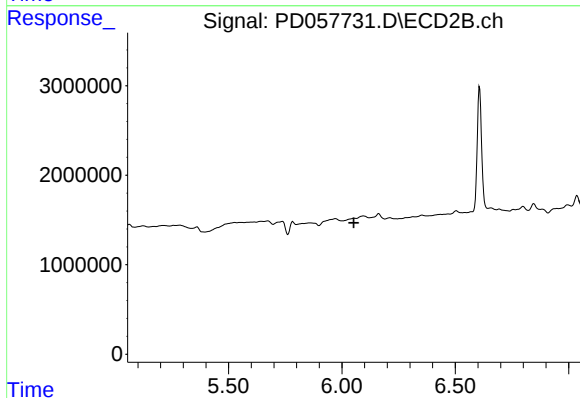
Conc: 32.53 ng/ml



#26 Chlordane-4

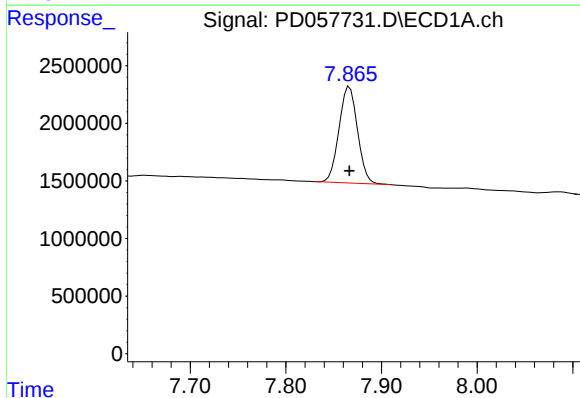
R.T.: 5.151 min
Delta R.T.: 0.006 min
Response: 1299685
Conc: 16.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
BUS-WASH



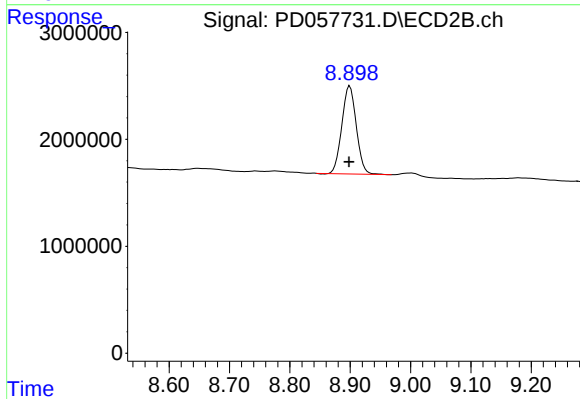
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 11236568
Conc: 14.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 13709785
Conc: 15.59 ng/ml