

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040320\
 Data File : PD057729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 19:33
 Operator : AJ\MA
 Sample : L2132-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CLEAN-GRAVEL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 00:55:57 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	15922309	21441738	22.301	27.330
28)	SA Decachlor...	7.867	8.900	17237654	20603461	22.640	23.426
Target Compounds							
3)	MA gamma-BHC...	3.926	0.000	1842881	0	1.712	N.D. #
5)	MB Aldrin	4.421	0.000	247752	0	0.253	N.D. #
7)	B delta-BHC	4.382f	0.000	190103	0	0.184	N.D. #
8)	B Heptachlo...	4.846f	0.000	492038	0	0.580	N.D. #
9)	A Endosulfan I	5.189	0.000	78196	0	0.094	N.D. #
10)	B gamma-Chl...	5.079	5.962f	182277	5751314	0.198	5.274 #
11)	B alpha-Chl...	5.149	0.000	63591	0	0.069	N.D. #
14)	MA Endrin	5.690	0.000	99446	0	0.137	N.D. #
16)	A 4,4'-DDD	5.811	0.000	70099	0	0.123	N.D. #
25)	Chlordane-3	5.079	5.962f	182277	5751314	2.077	39.478 #
26)	Chlordane-4	5.149	0.000	63591	0	0.786	N.D. #
27)	Chlordane-5	5.989f	0.000	89231	0	3.347	N.D. #

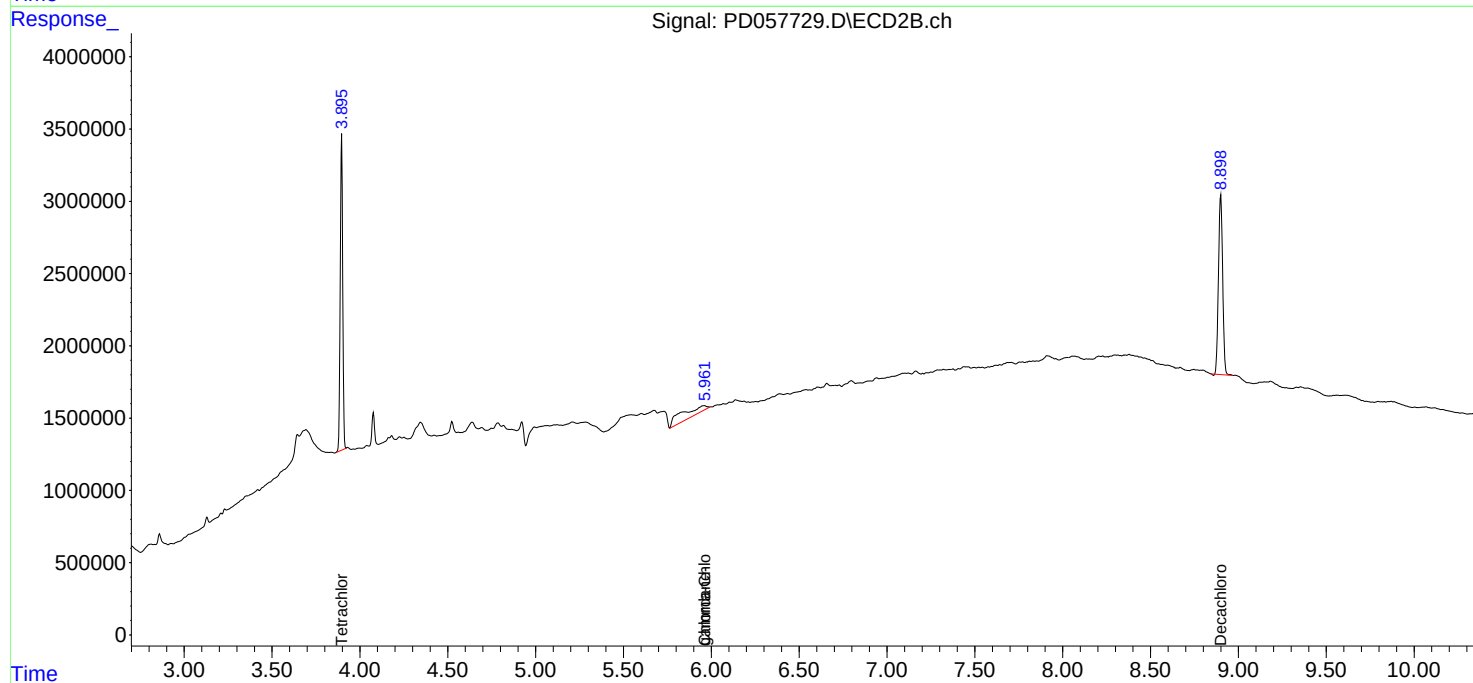
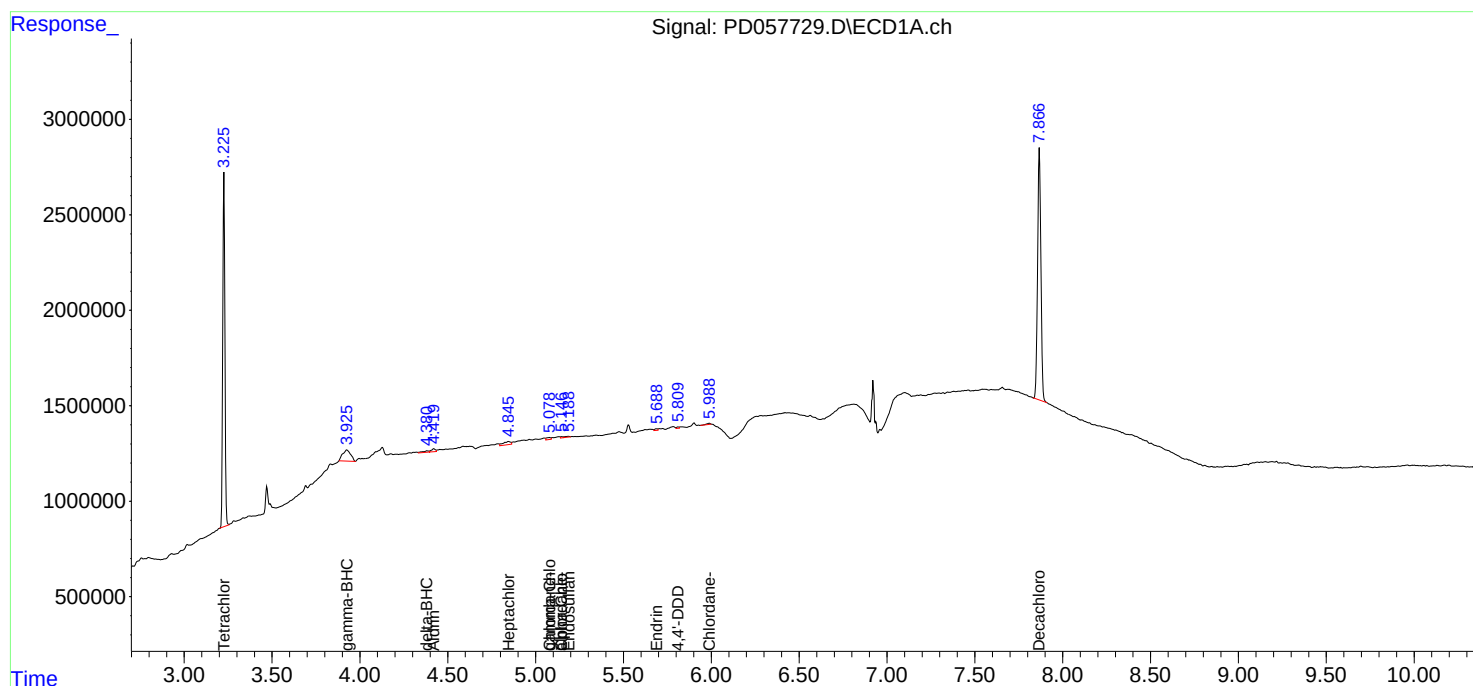
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

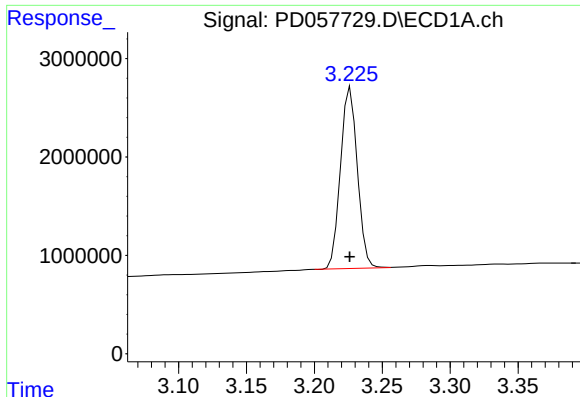
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040320\
Data File : PD057729.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 00:55:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

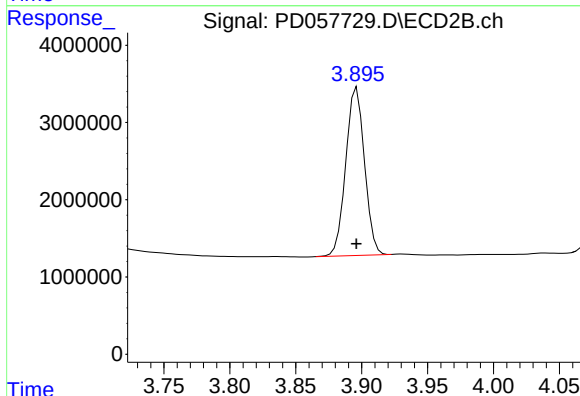




#1 Tetrachloro-m-xylene

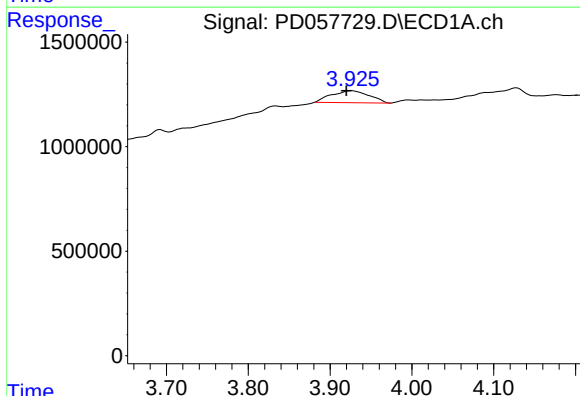
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 15922309
Conc: 22.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



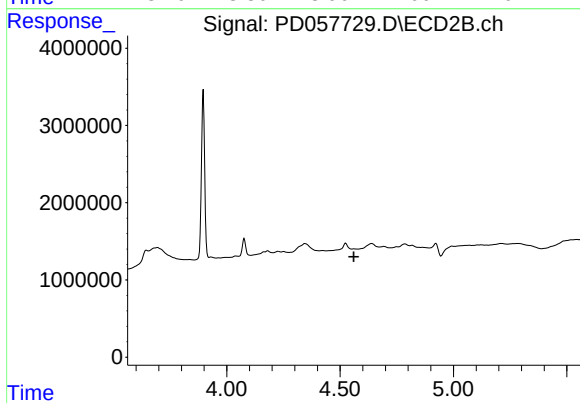
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 21441738
Conc: 27.33 ng/ml



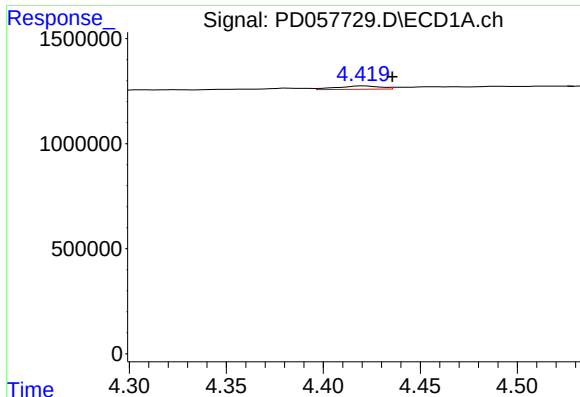
#3 gamma-BHC (Lindane)

R.T.: 3.926 min
Delta R.T.: 0.006 min
Response: 1842881
Conc: 1.71 ng/ml



#3 gamma-BHC (Lindane)

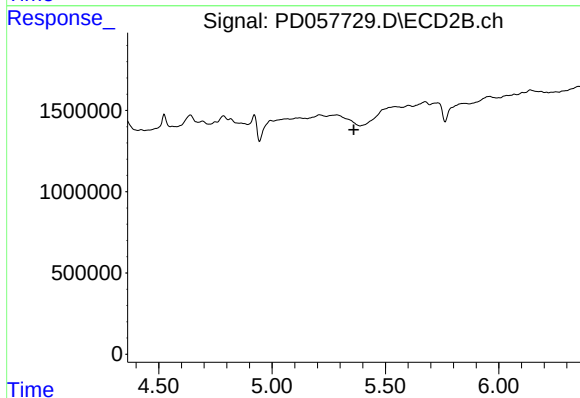
R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.



#5 Aldrin

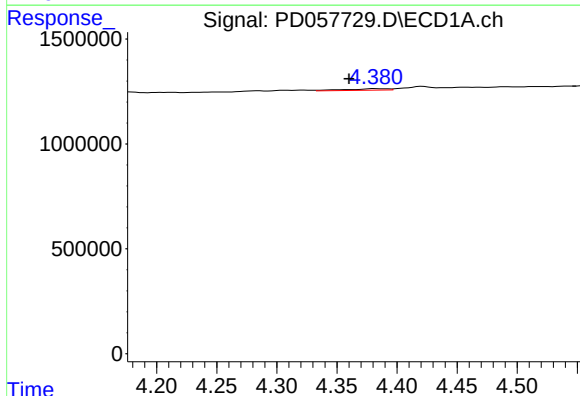
R.T.: 4.421 min
Delta R.T.: -0.015 min
Response: 247752
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



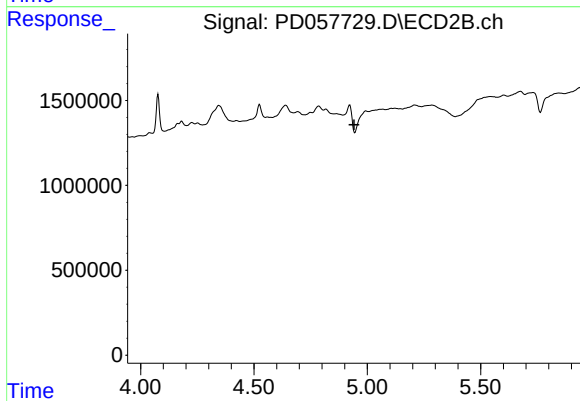
#5 Aldrin

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



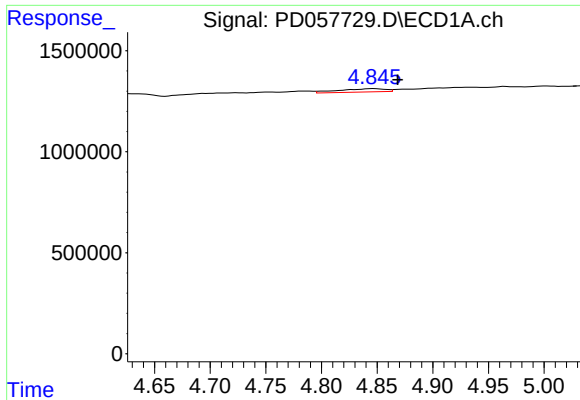
#7 delta-BHC

R.T.: 4.382 min
Delta R.T.: 0.021 min
Response: 190103
Conc: 0.18 ng/ml



#7 delta-BHC

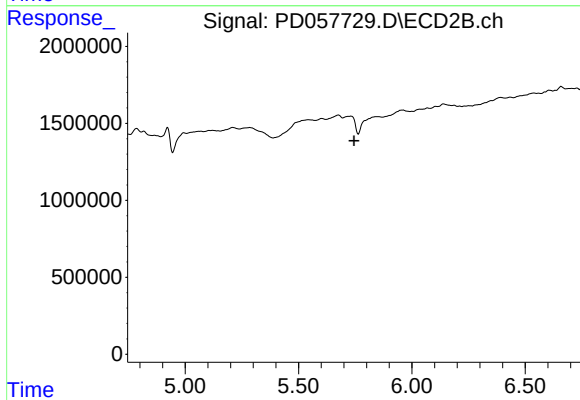
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

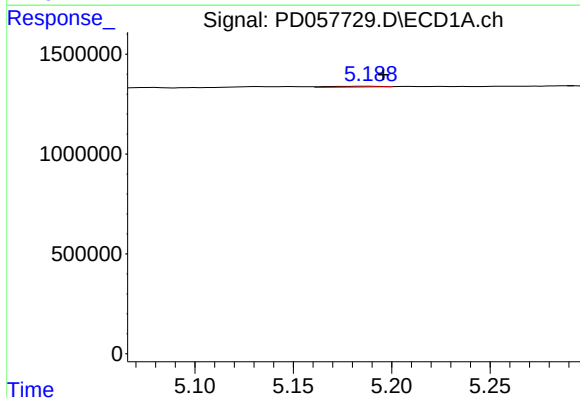
R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 492038
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



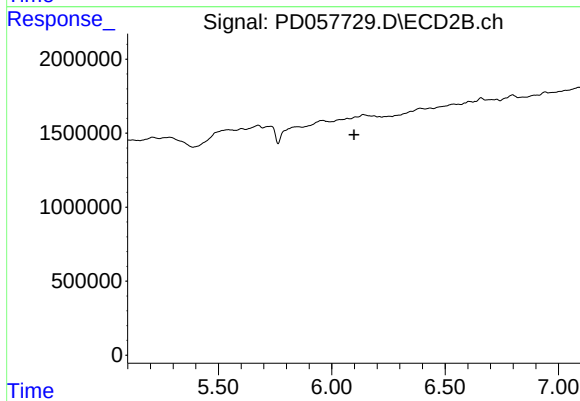
#8 Heptachlor epoxide

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



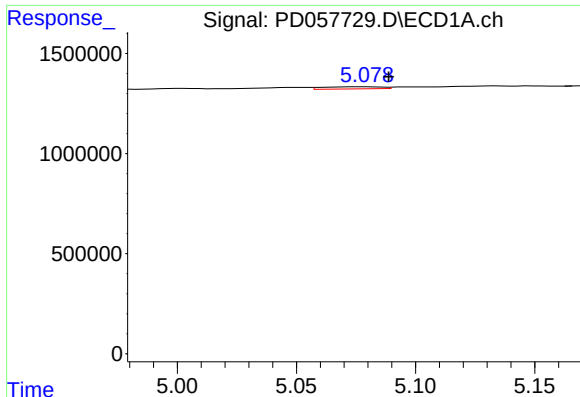
#9 Endosulfan I

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 78196
Conc: 0.09 ng/ml



#9 Endosulfan I

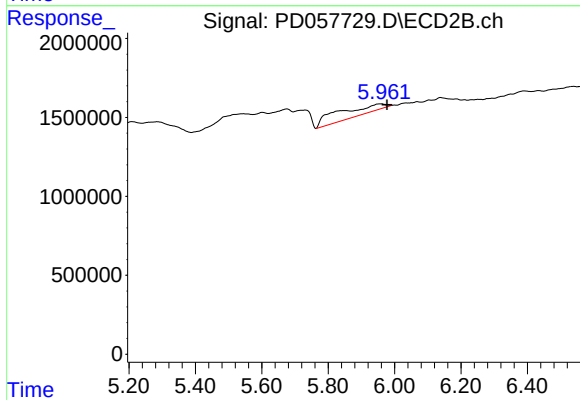
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

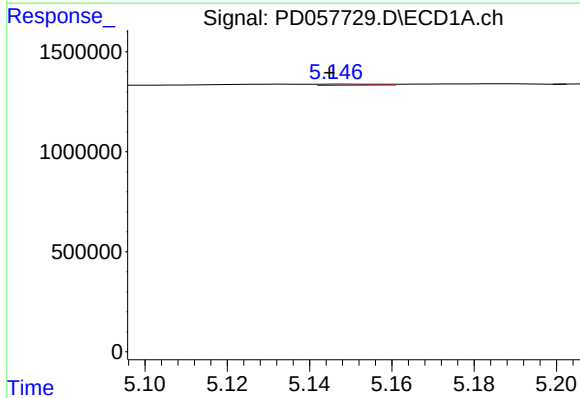
R.T.: 5.079 min
Delta R.T.: -0.010 min
Response: 182277
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



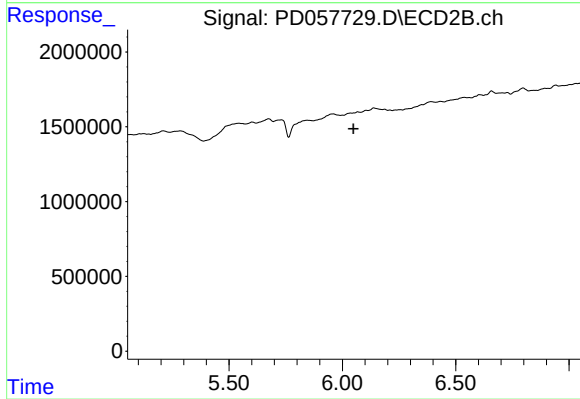
#10 gamma-Chlordane

R.T.: 5.962 min
Delta R.T.: -0.016 min
Response: 5751314
Conc: 5.27 ng/ml



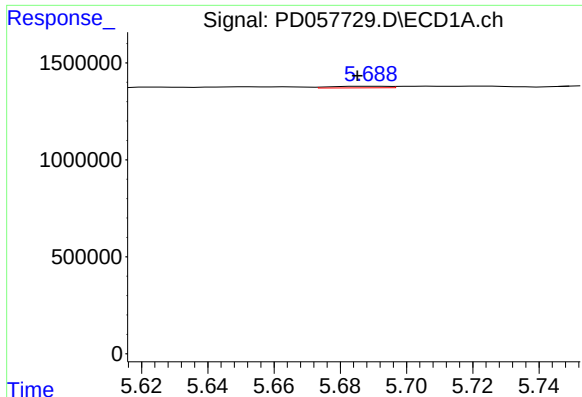
#11 alpha-Chlordane

R.T.: 5.149 min
Delta R.T.: 0.004 min
Response: 63591
Conc: 0.07 ng/ml



#11 alpha-Chlordane

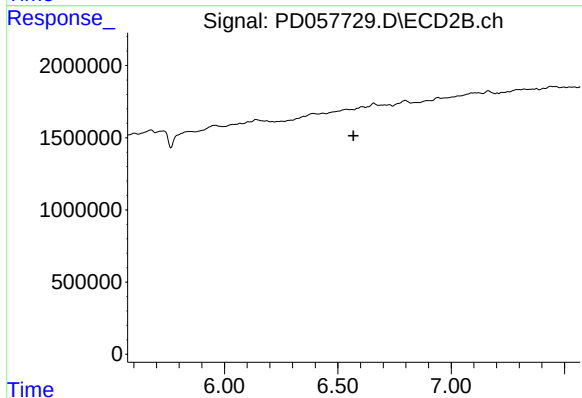
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#14 Endrin

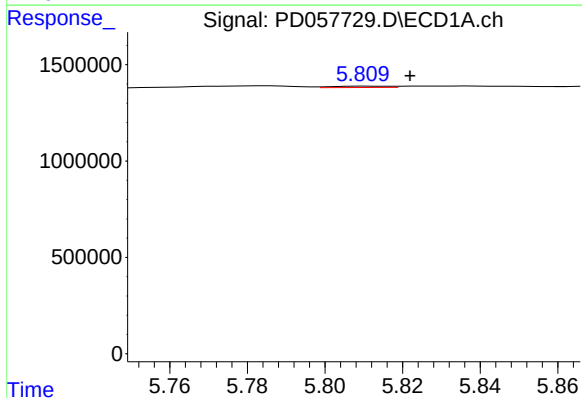
R.T.: 5.690 min
Delta R.T.: 0.005 min
Response: 99446
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



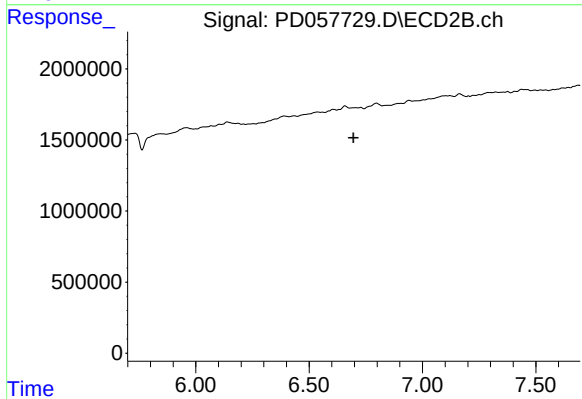
#14 Endrin

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



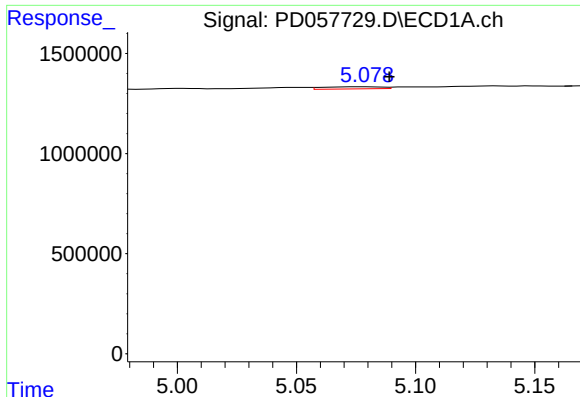
#16 4,4'-DDD

R.T.: 5.811 min
Delta R.T.: -0.011 min
Response: 70099
Conc: 0.12 ng/ml



#16 4,4'-DDD

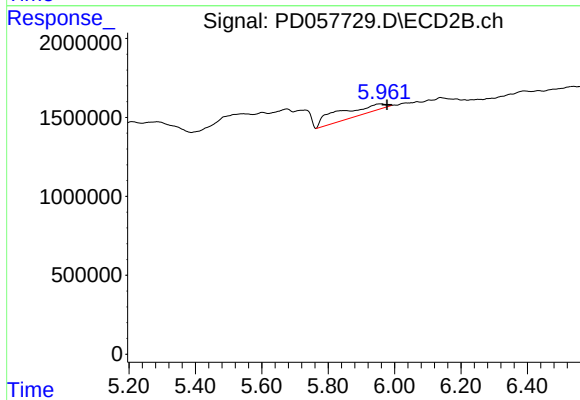
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#25 Chlordane-3

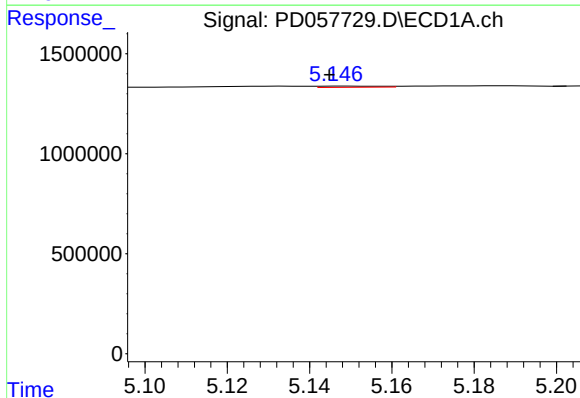
R.T.: 5.079 min
Delta R.T.: -0.010 min
Response: 182277
Conc: 2.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



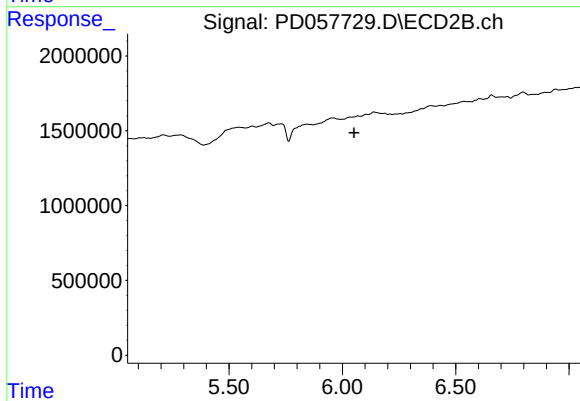
#25 Chlordane-3

R.T.: 5.962 min
Delta R.T.: -0.016 min
Response: 5751314
Conc: 39.48 ng/ml



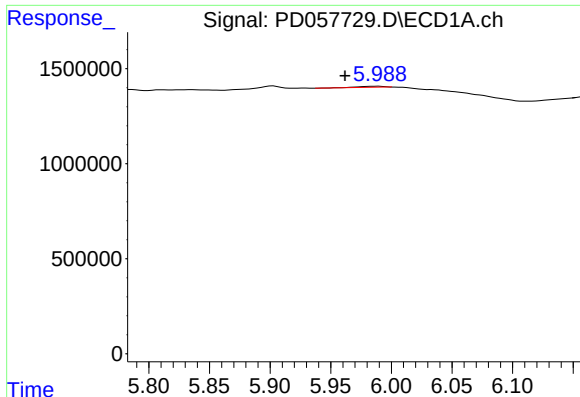
#26 Chlordane-4

R.T.: 5.149 min
Delta R.T.: 0.004 min
Response: 63591
Conc: 0.79 ng/ml



#26 Chlordane-4

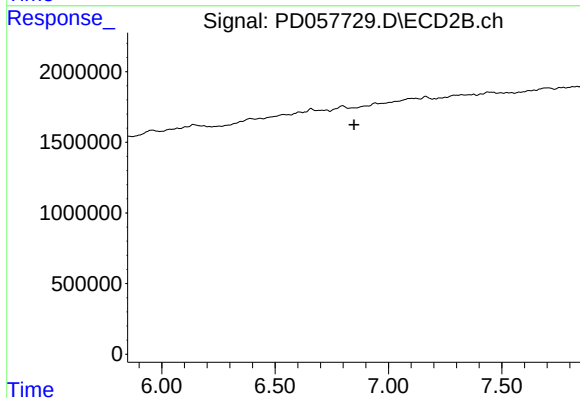
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#27 Chlordane-5

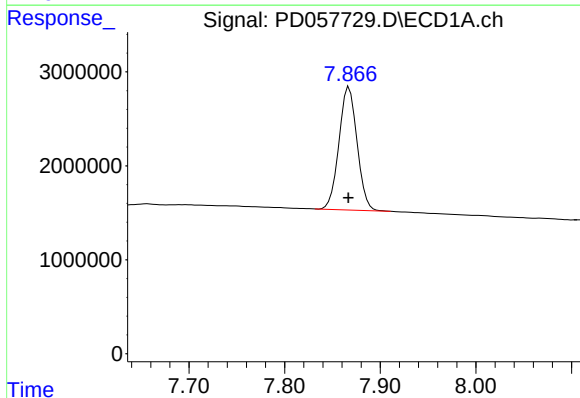
R.T.: 5.989 min
Delta R.T.: 0.027 min
Response: 89231
Conc: 3.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
CLEAN-GRAVEL



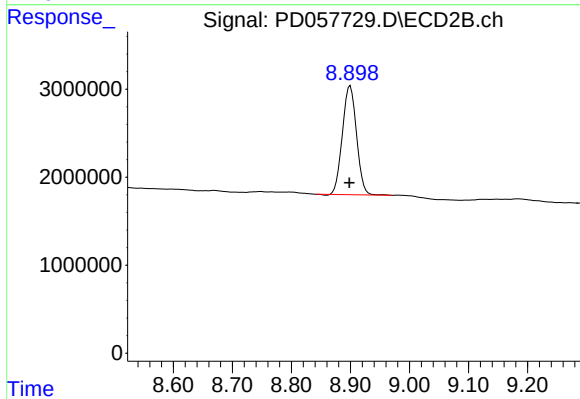
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 17237654
Conc: 22.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.001 min
Response: 20603461
Conc: 23.43 ng/ml