

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011420\
 Data File : PD056941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 10:52
 Operator : AJ\MA
 Sample : L1092-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:03:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 06:39:54 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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
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System Monitoring Compounds

Target Compounds

3) MA	gamma-BHC...	3.987	4.629	23374202	41059288	20.028	20.419
4) MA	Heptachlor	4.272	5.134	21060016	42283433	19.615	20.316
5) MB	Aldrin	4.511	5.438	20573175	39422340	19.660	20.564
6) B	beta-BHC	4.272f	0.000	21060016	0	41.723	N.D. #
13) MA	Dieldrin	5.517	6.433	40993067	75912250	39.827	40.268
14) MA	Endrin	5.770	6.649	34594026	60779844	40.075	39.633
17) MA	4,4'-DDT	6.139	7.070	27345011	53077109	38.254	37.473
22)	Toxaphene-1	5.517	0.000	40993067	0	7084.945	N.D. #
23)	Toxaphene-2	0.000	6.649	0	60779844	N.D.	5574.497
24)	Toxaphene-3	0.000	7.070	0	53077109	N.D.	3439.950
25)	Toxaphene-4	6.139	7.070	27345011	53077109	1739.409	1254.291 #

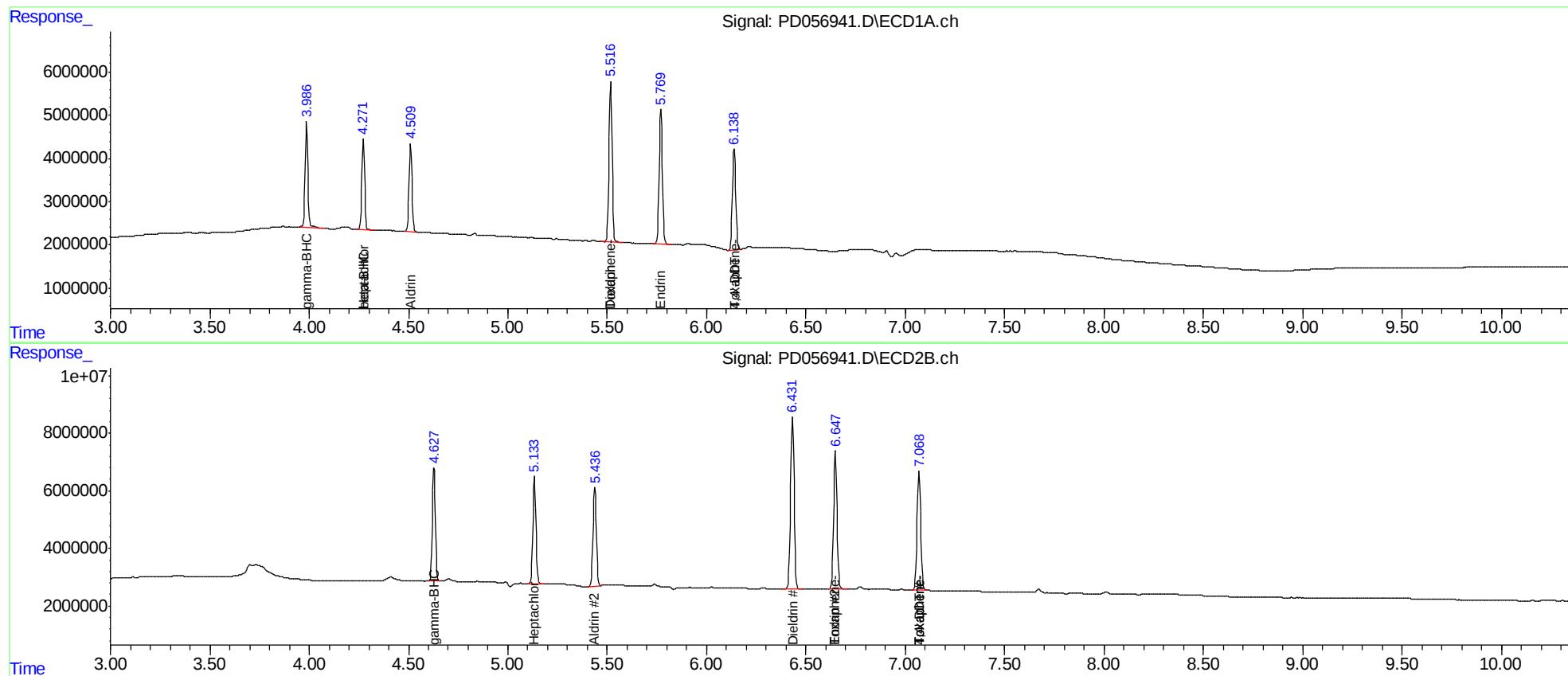
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

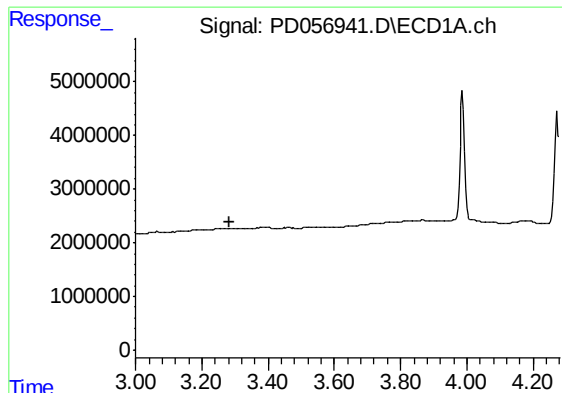
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011420\
Data File : PD056941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L1092-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEST-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
Quant Title : GC Extractables
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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

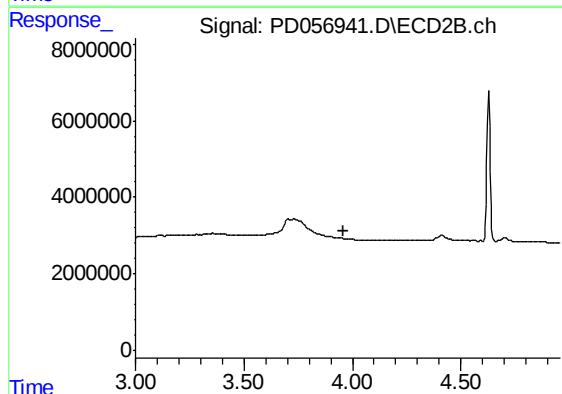




#1 Tetrachloro-m-xylene

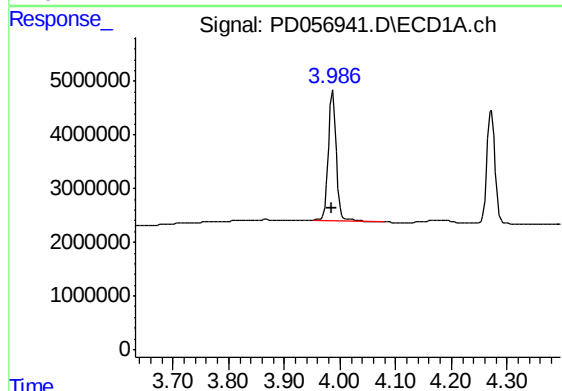
R.T.: 0.000 min
Exp R.T. : 3.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



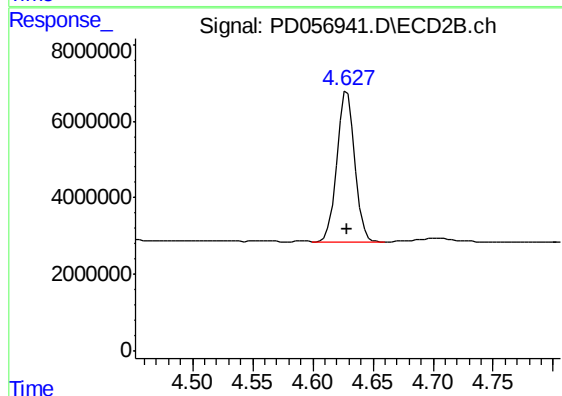
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.960 min
Response: 0
Conc: N.D.



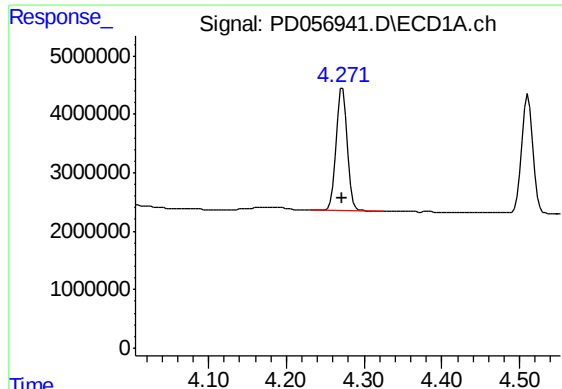
#3 gamma-BHC (Lindane)

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 23374202
Conc: 20.03 ng/ml



#3 gamma-BHC (Lindane)

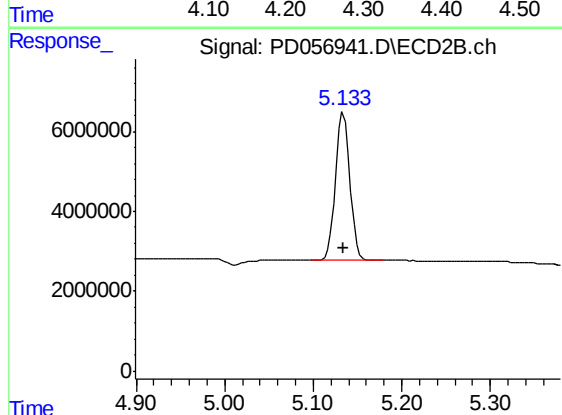
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 41059288
Conc: 20.42 ng/ml



#4 Heptachlor

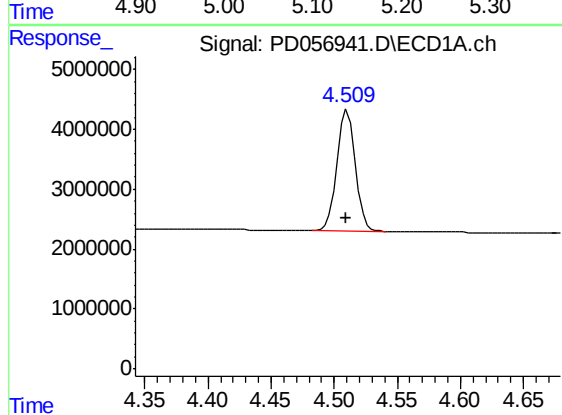
R.T.: 4.272 min
Delta R.T.: 0.001 min
Response: 21060016
Conc: 19.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



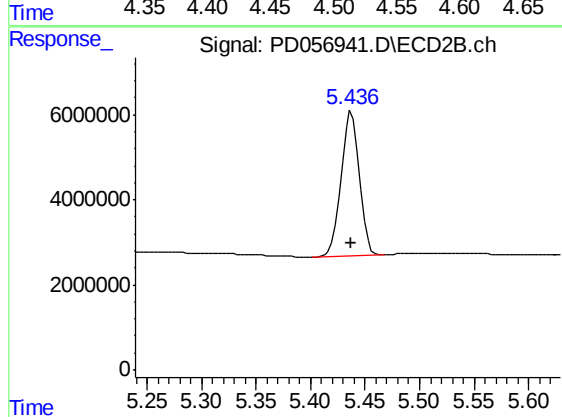
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 42283433
Conc: 20.32 ng/ml



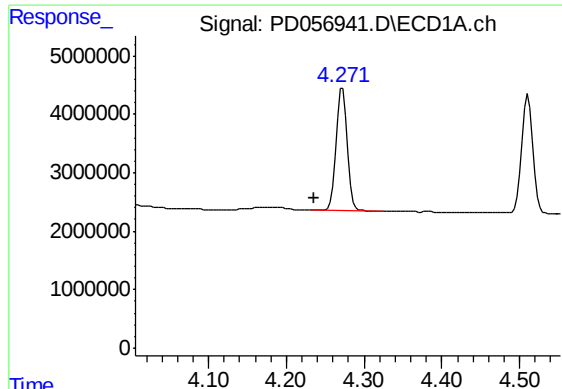
#5 Aldrin

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 20573175
Conc: 19.66 ng/ml



#5 Aldrin

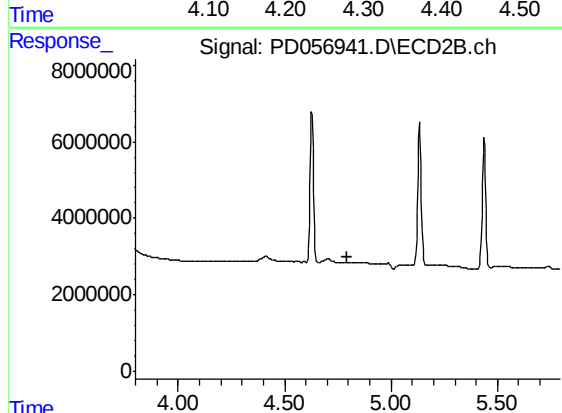
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 39422340
Conc: 20.56 ng/ml



#6 beta-BHC

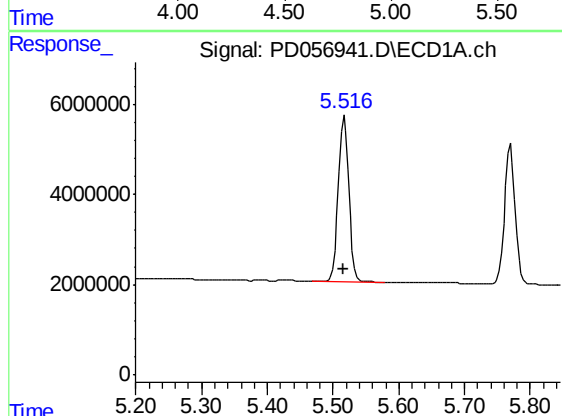
R.T.: 4.272 min
Delta R.T.: 0.036 min
Response: 21060016
Conc: 41.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



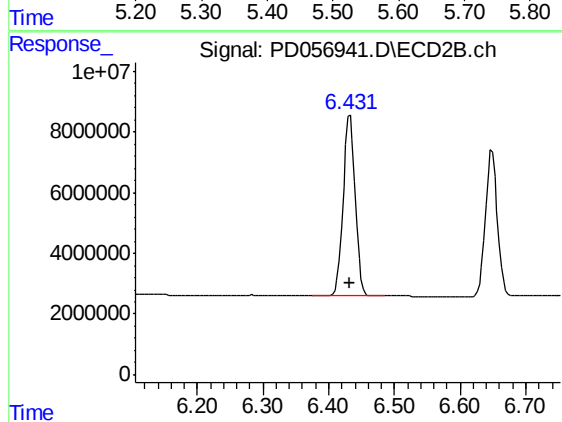
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



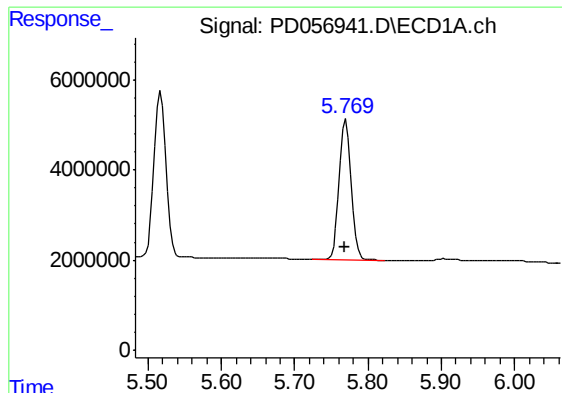
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 40993067
Conc: 39.83 ng/ml



#13 Dieldrin

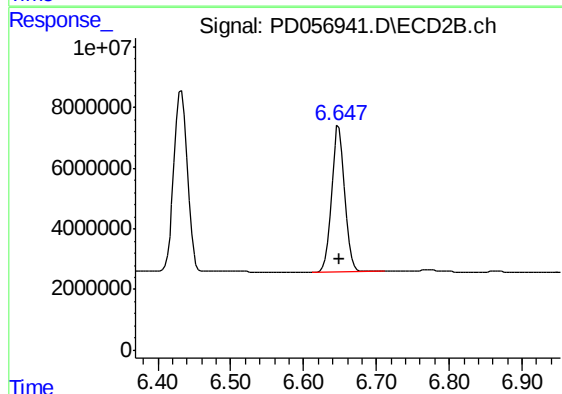
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 75912250
Conc: 40.27 ng/ml



#14 Endrin

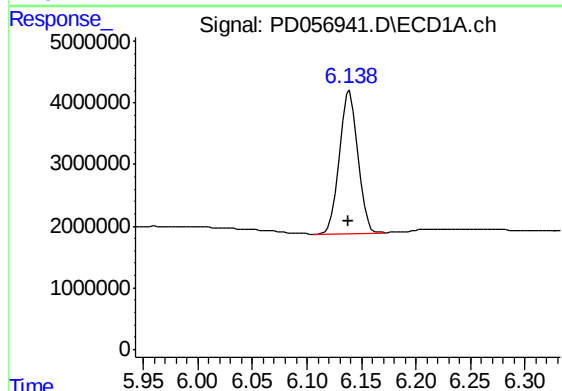
R.T.: 5.770 min
Delta R.T.: 0.001 min
Response: 34594026
Conc: 40.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



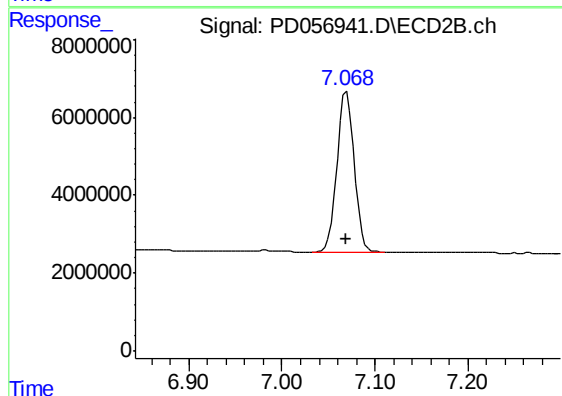
#14 Endrin

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 60779844
Conc: 39.63 ng/ml



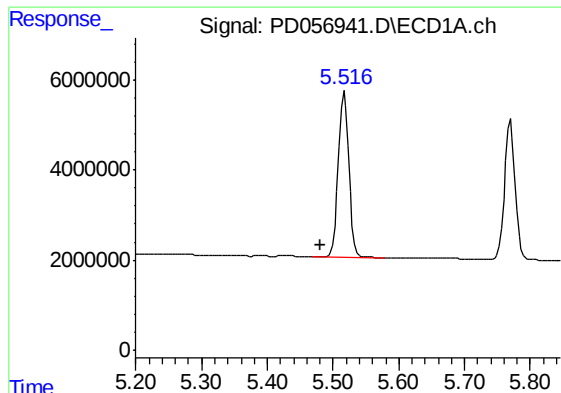
#17 4,4'-DDT

R.T.: 6.139 min
Delta R.T.: 0.001 min
Response: 27345011
Conc: 38.25 ng/ml



#17 4,4'-DDT

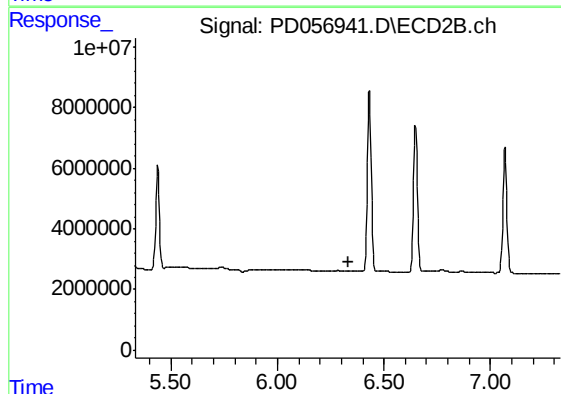
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 53077109
Conc: 37.47 ng/ml



#22 Toxaphene-1

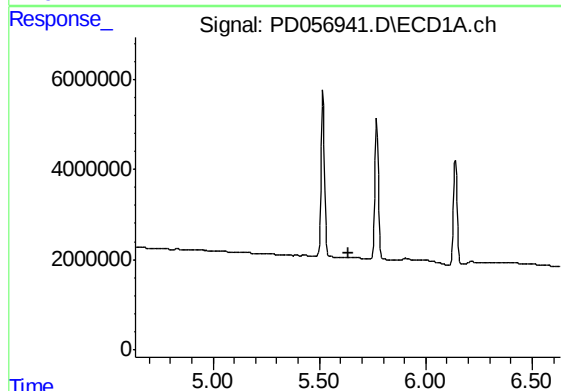
R.T.: 5.517 min
Delta R.T.: 0.036 min
Response: 40993067
Conc: 7084.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



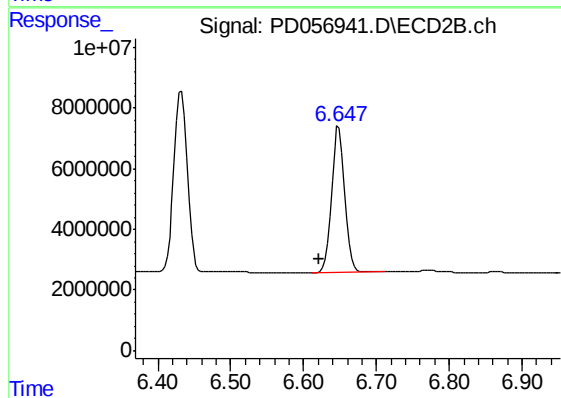
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



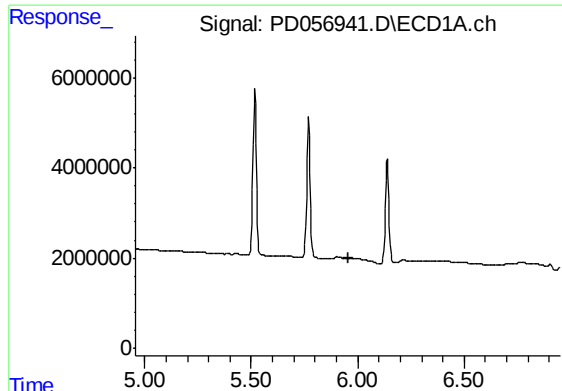
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

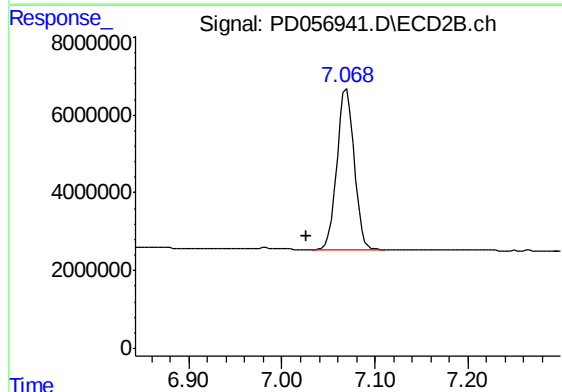
R.T.: 6.649 min
Delta R.T.: 0.027 min
Response: 60779844
Conc: 5574.50 ng/ml



#24 Toxaphene-3

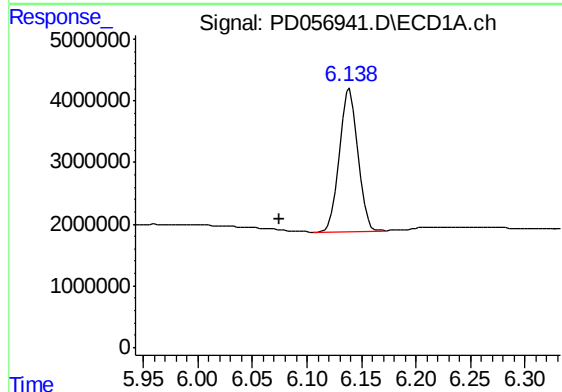
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



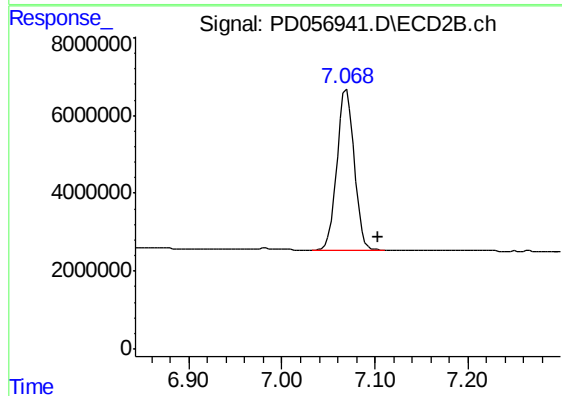
#24 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: 0.043 min
Response: 53077109
Conc: 3439.95 ng/ml



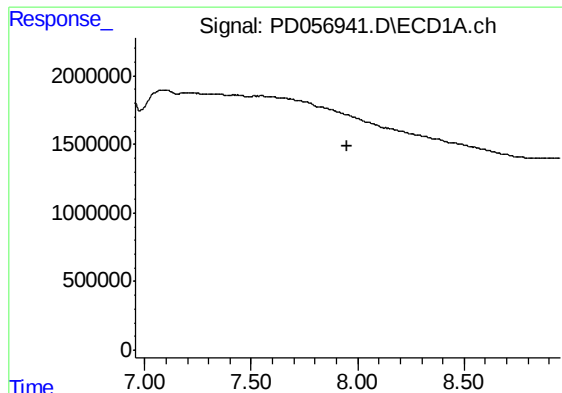
#25 Toxaphene-4

R.T.: 6.139 min
Delta R.T.: 0.065 min
Response: 27345011
Conc: 1739.41 ng/ml



#25 Toxaphene-4

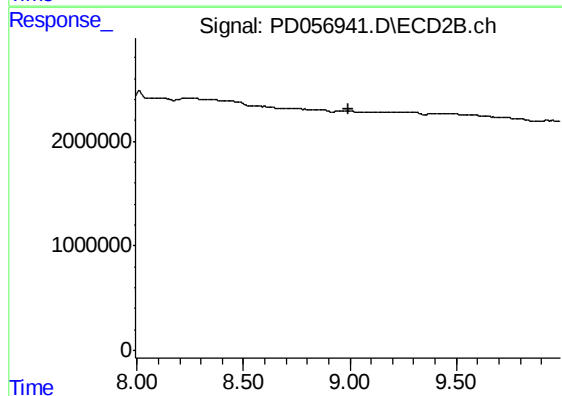
R.T.: 7.070 min
Delta R.T.: -0.033 min
Response: 53077109
Conc: 1254.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.