

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 10:33
 Operator : AJ\MA
 Sample : L1187-01DL2 50X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 10:46:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	0.000	2549787	0	0.266	N.D. #
28)	SA Decachlor...	8.233	0.000	3388171	0	0.324	N.D. #
Target Compounds							
6)	B beta-BHC	4.477f	0.000	1764671	0	0.275	N.D. #
9)	A Endosulfan I	5.539	0.000	4906552	0	0.378	N.D. #
10)	B gamma-Chl...	5.422	6.012f	107.2E6	24894634	7.639	8.073
11)	B alpha-Chl...	5.482	0.000	8703916	0	0.630	N.D. #
12)	B 4,4'-DDE	5.648	6.266	98891765	24662408	7.571	8.421
13)	MA Dieldrin	5.798f	0.000	75457959	0	5.455	N.D. #
14)	MA Endrin	6.038	6.657f	13685059	3729044	1.083	1.472 #
16)	A 4,4'-DDD	6.162	6.751	206.5E6	49617395	20.740	21.523
17)	MA 4,4'-DDT	6.402	7.046	850.6E6	179.0E6	84.048	79.292
23)	Chlordane-1	4.359	0.000	3430256	0	9.356	N.D. #
24)	Chlordane-2	4.862	0.000	3510534	0	8.112	N.D. #
25)	Chlordane-3	5.422	6.012f	107.2E6	24894634	86.065	62.720 #
26)	Chlordane-4	5.482	0.000	8703916	0	8.441	N.D. #

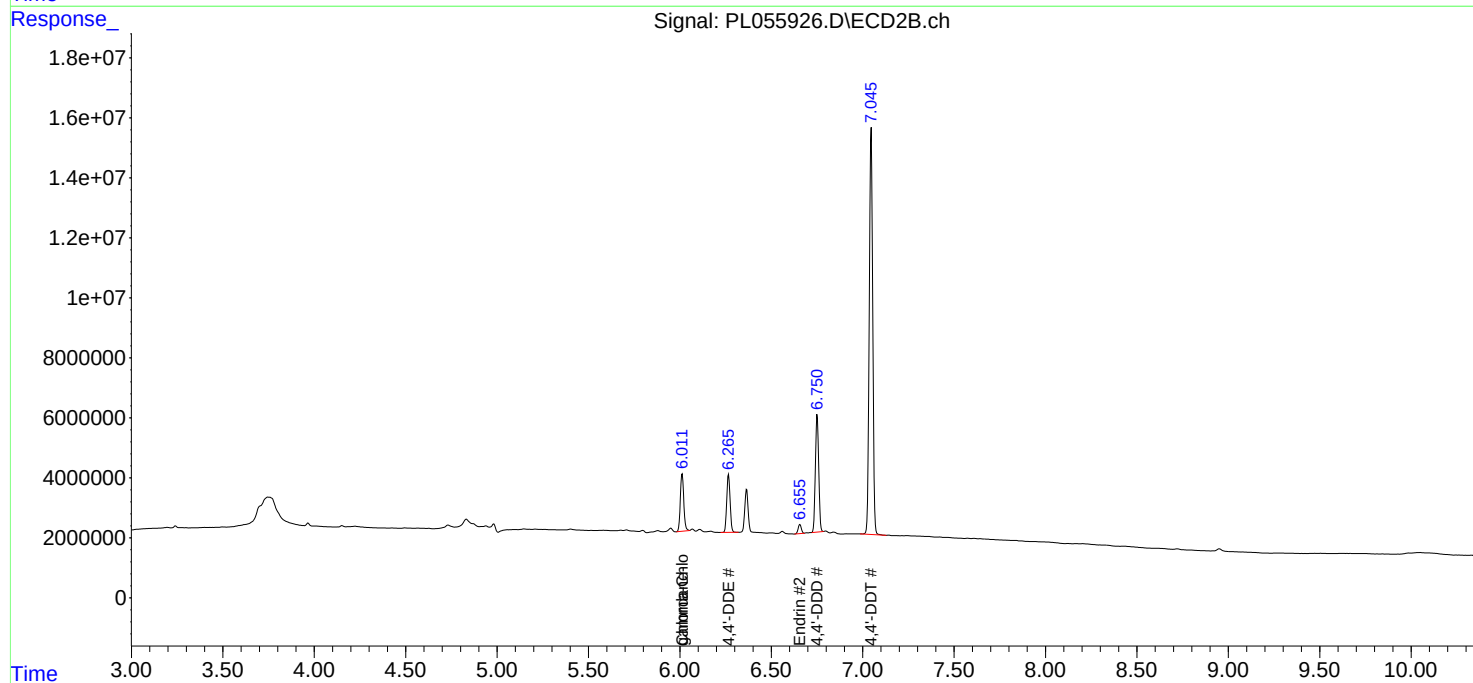
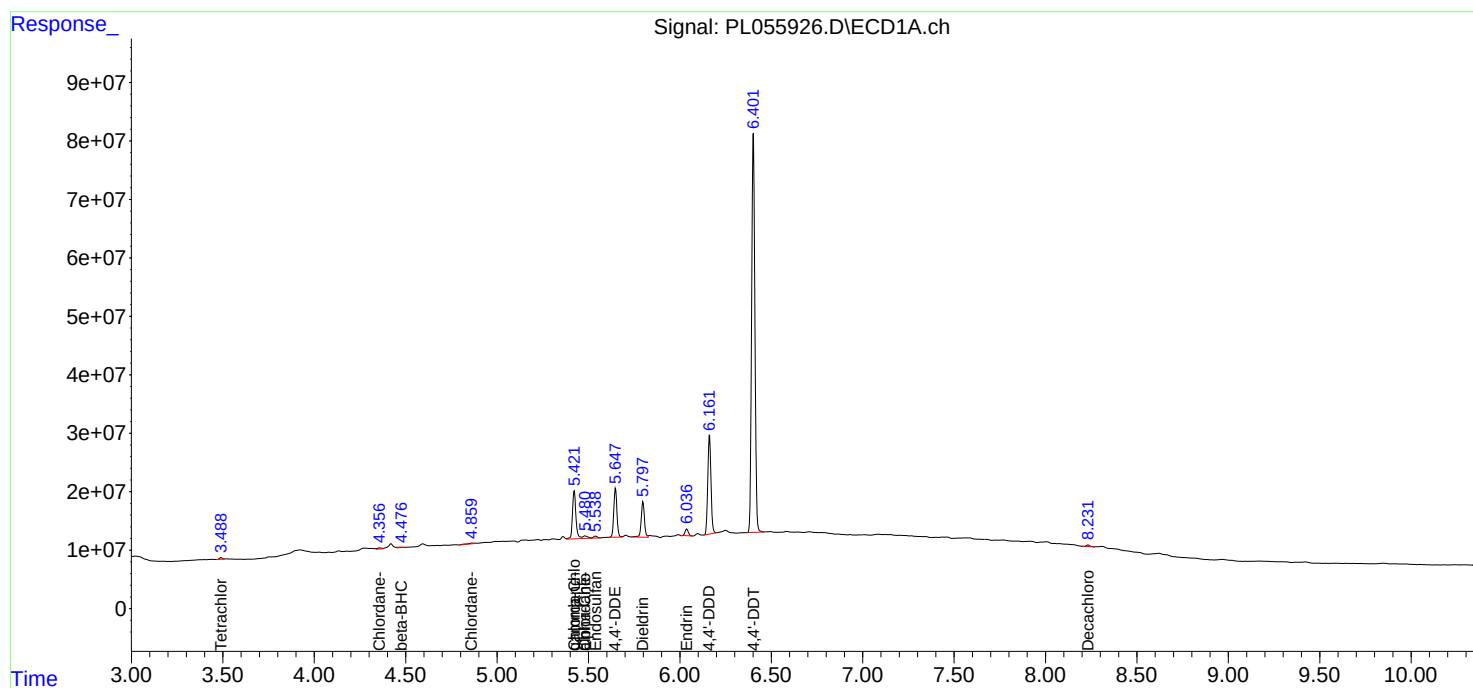
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

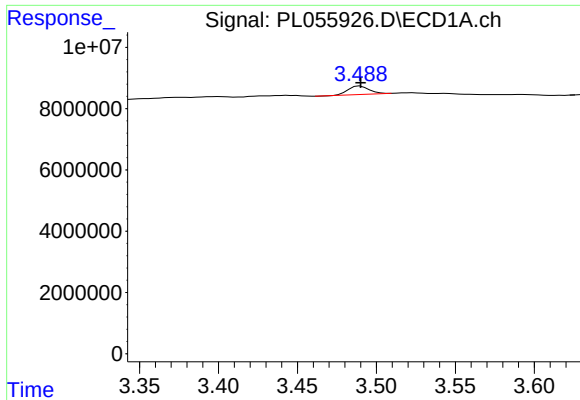
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
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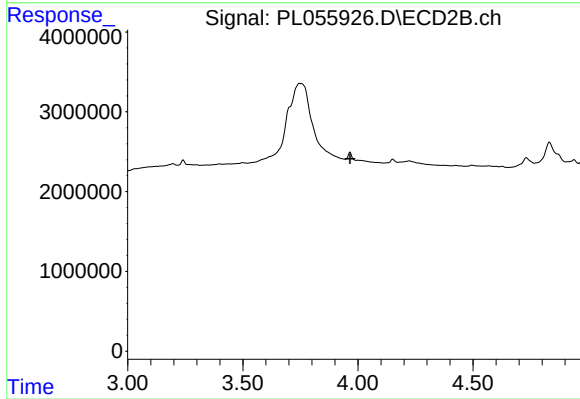




#1 Tetrachloro-m-xylene

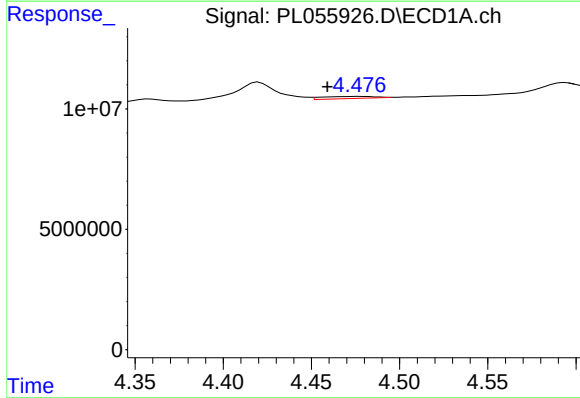
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 2549787
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



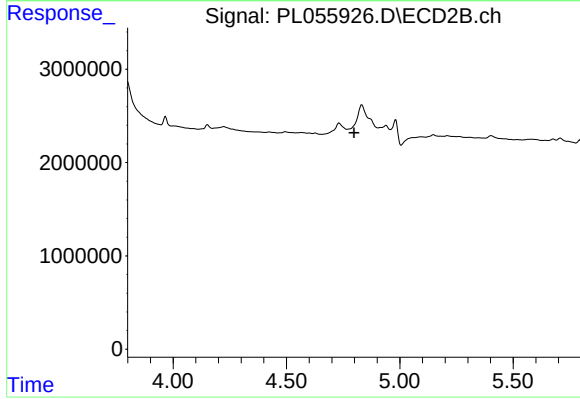
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



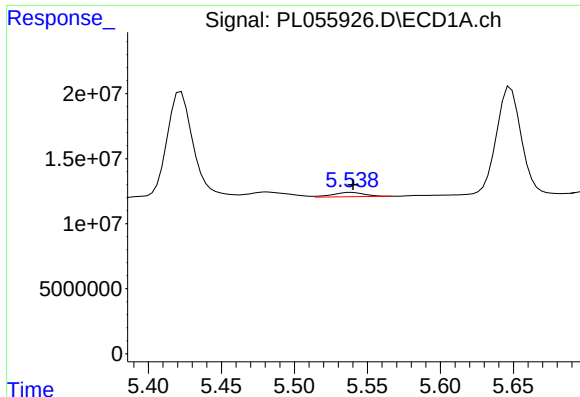
#6 beta-BHC

R.T.: 4.477 min
Delta R.T.: 0.018 min
Response: 1764671
Conc: 0.27 ng/ml



#6 beta-BHC

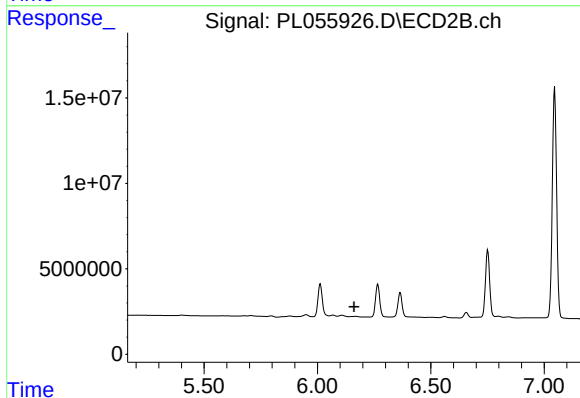
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

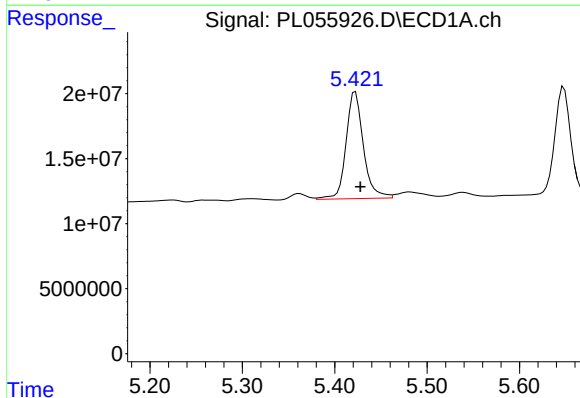
R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 4906552
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



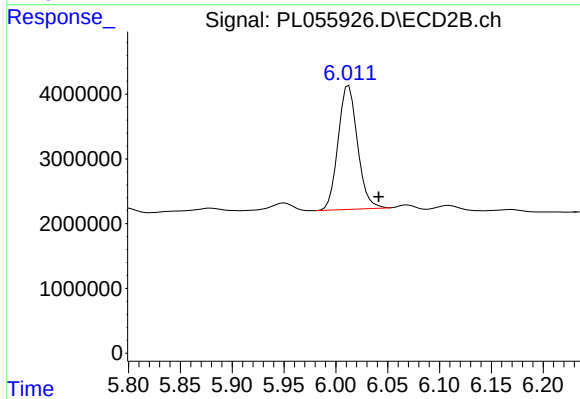
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



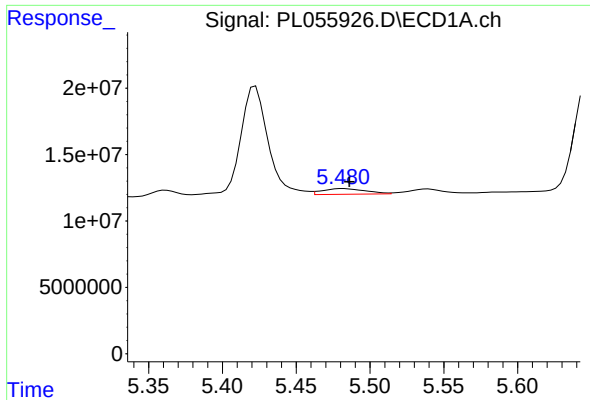
#10 gamma-Chlordane

R.T.: 5.422 min
Delta R.T.: -0.005 min
Response: 107176183
Conc: 7.64 ng/ml



#10 gamma-Chlordane

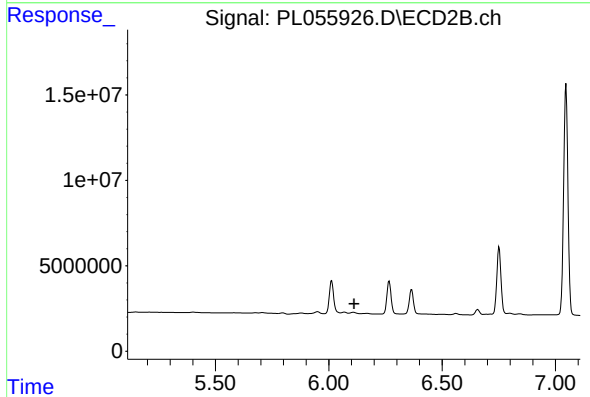
R.T.: 6.012 min
Delta R.T.: -0.029 min
Response: 24894634
Conc: 8.07 ng/ml



#11 alpha-Chlordane

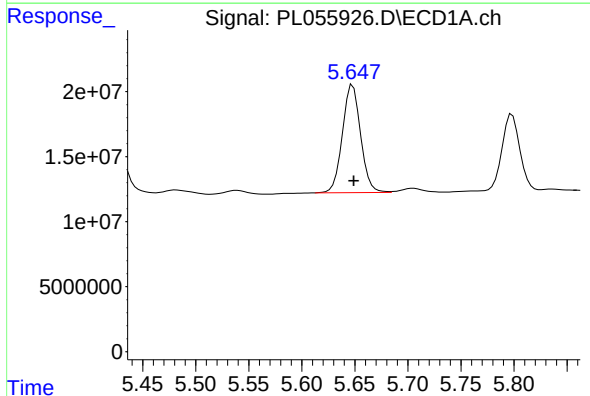
R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 8703916
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



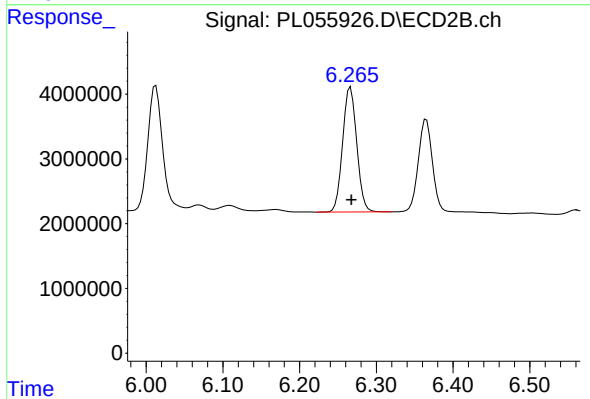
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



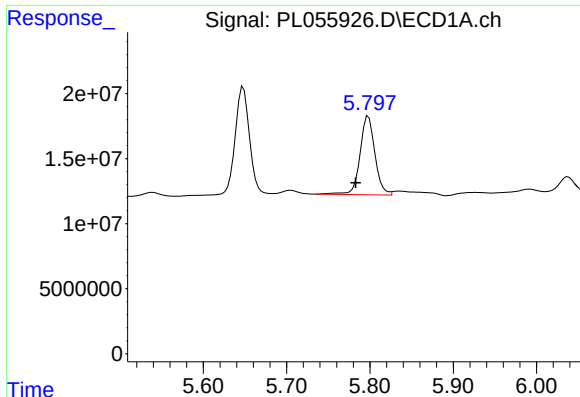
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 98891765
Conc: 7.57 ng/ml



#12 4,4'-DDE

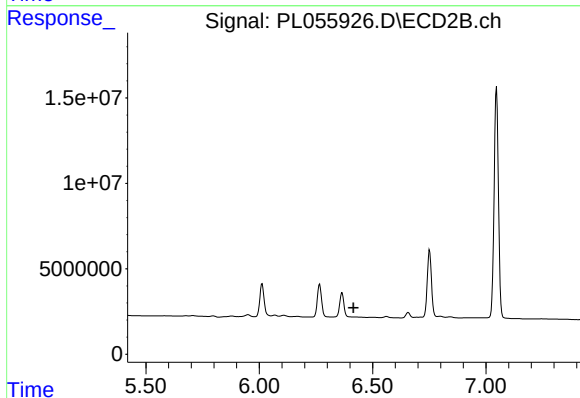
R.T.: 6.266 min
Delta R.T.: -0.001 min
Response: 24662408
Conc: 8.42 ng/ml



#13 Dieldrin

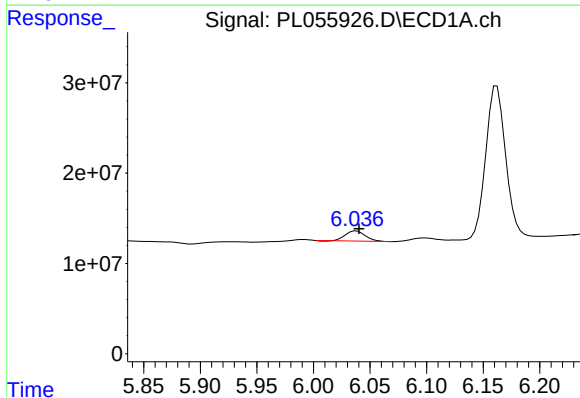
R.T.: 5.798 min
Delta R.T.: 0.015 min
Response: 75457959
Conc: 5.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



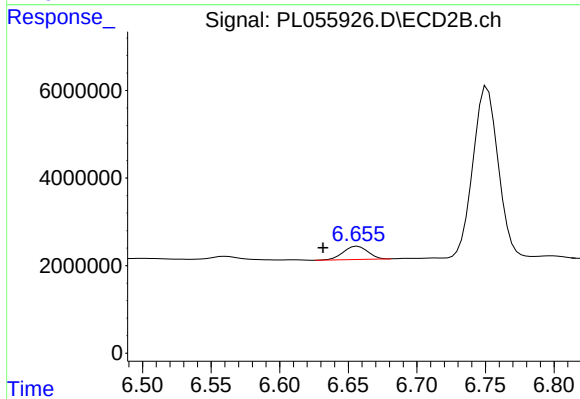
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



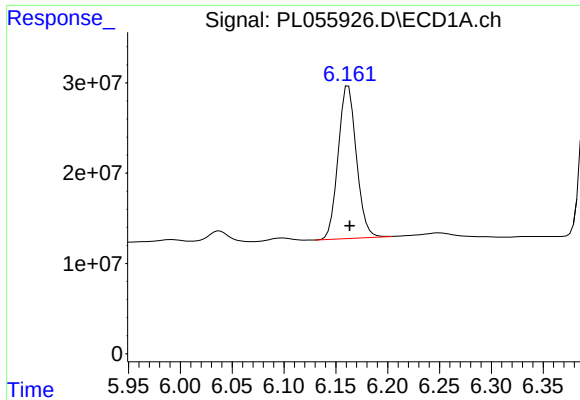
#14 Endrin

R.T.: 6.038 min
Delta R.T.: -0.003 min
Response: 13685059
Conc: 1.08 ng/ml



#14 Endrin

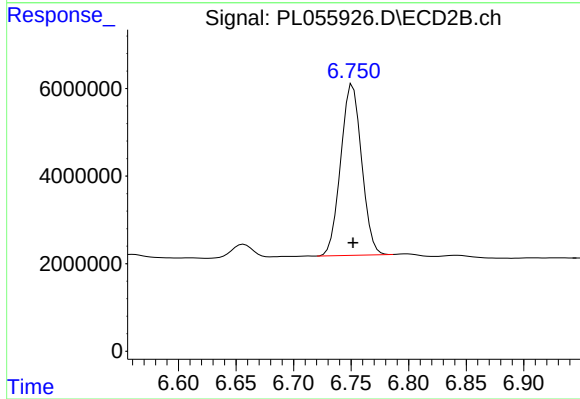
R.T.: 6.657 min
Delta R.T.: 0.025 min
Response: 3729044
Conc: 1.47 ng/ml



#16 4,4'-DDD

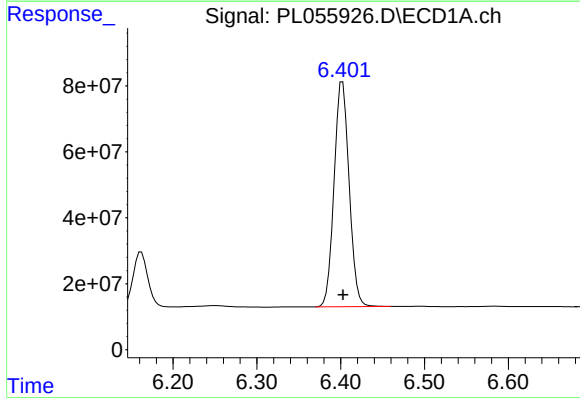
R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 206513898
Conc: 20.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



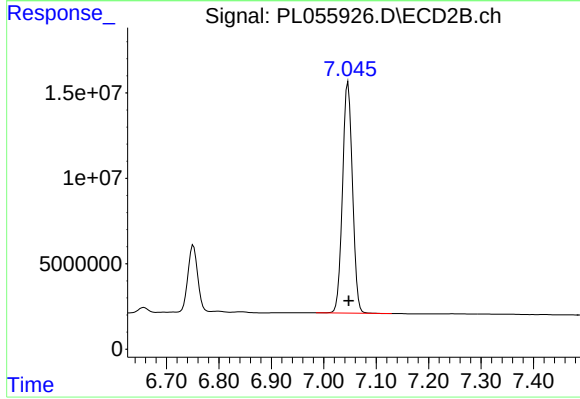
#16 4,4'-DDD

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 49617395
Conc: 21.52 ng/ml



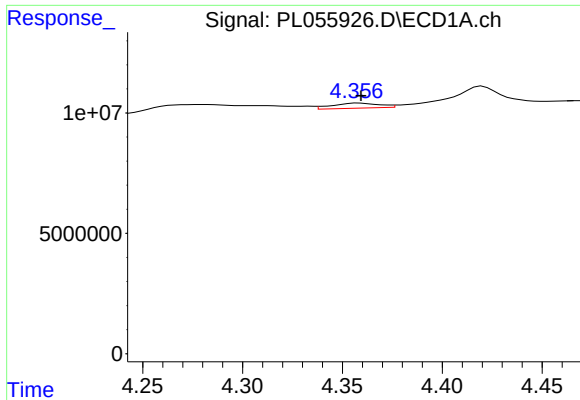
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 850649506
Conc: 84.05 ng/ml



#17 4,4'-DDT

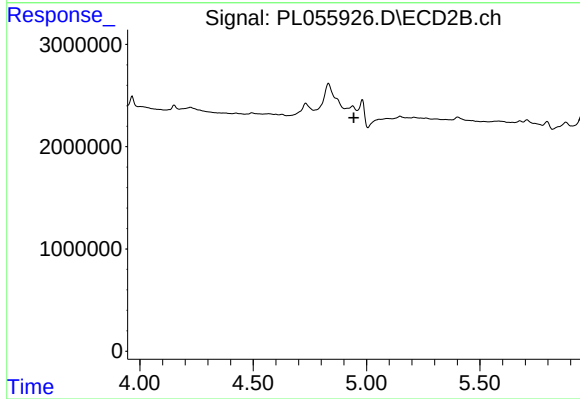
R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 179025653
Conc: 79.29 ng/ml



#23 Chlordane-1

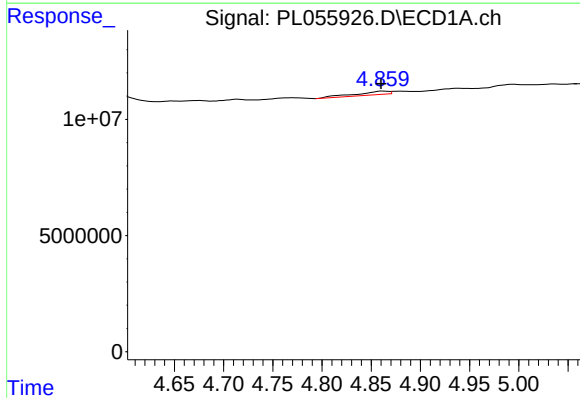
R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 3430256
Conc: 9.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



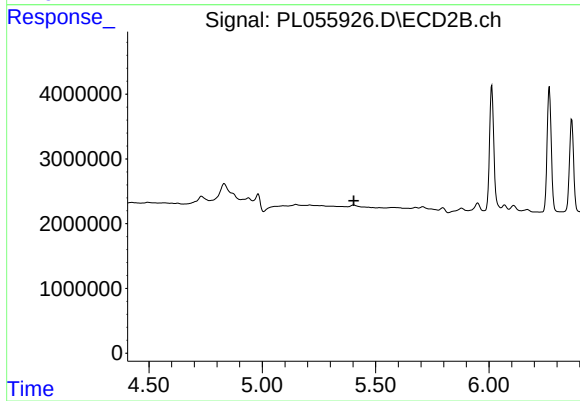
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



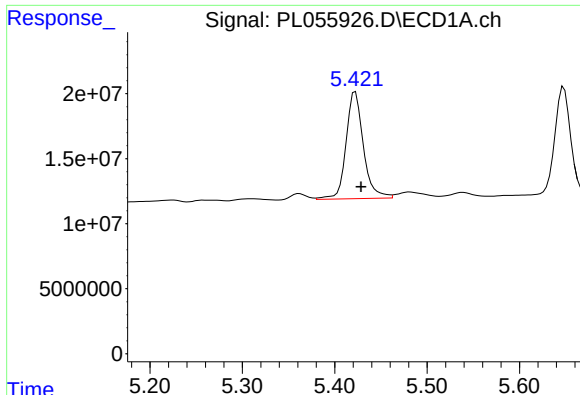
#24 Chlordane-2

R.T.: 4.862 min
Delta R.T.: 0.002 min
Response: 3510534
Conc: 8.11 ng/ml



#24 Chlordane-2

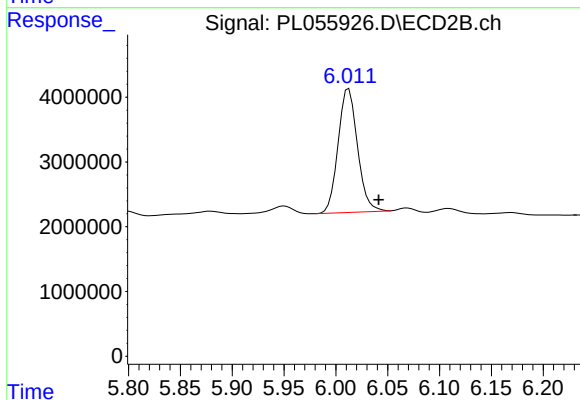
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

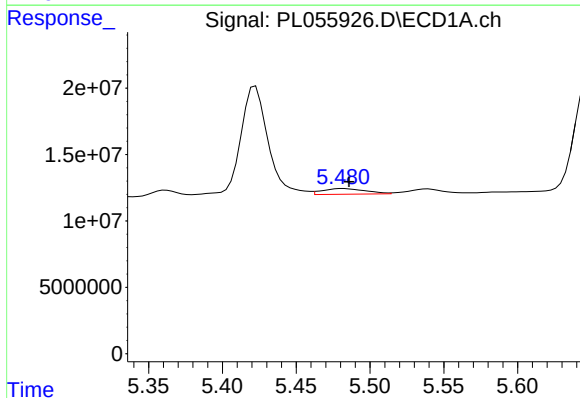
R.T.: 5.422 min
Delta R.T.: -0.006 min
Response: 107176183
Conc: 86.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



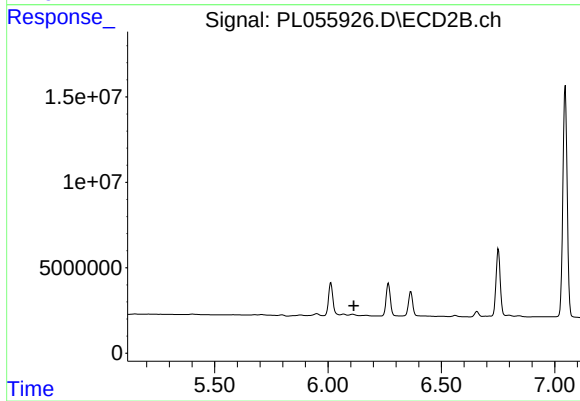
#25 Chlordane-3

R.T.: 6.012 min
Delta R.T.: -0.029 min
Response: 24894634
Conc: 62.72 ng/ml



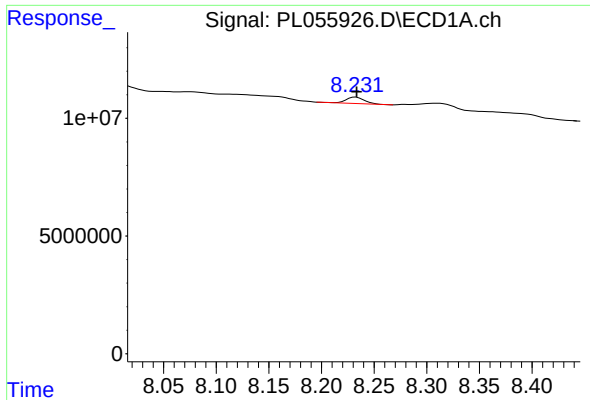
#26 Chlordane-4

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 8703916
Conc: 8.44 ng/ml



#26 Chlordane-4

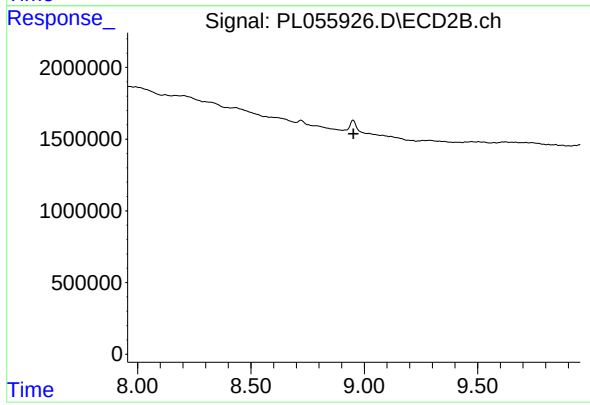
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 3388171
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.952 min
Response: 0
Conc: N.D.