

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 03:03
 Operator : AJ\SJ
 Sample : J5772-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-05-110518

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:16:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.471	4.104	77277346	39365303	12.131	12.780
28)	SA Decachlor...	8.214	9.236	68763180	29272596	10.381	11.425
Target Compounds							
2)	A alpha-BHC	3.867f	0.000	909274	0	0.094	N.D. #
7)	B delta-BHC	0.000	5.166	0	2132592	N.D.	0.528 #
9)	A Endosulfan I	5.464f	6.310f	3437280	1274559	0.462	0.410
10)	B gamma-Chl...	5.407	6.235	6163237	1074002	0.757	0.318 #
11)	B alpha-Chl...	5.464	6.310	3437280	1274559	0.425	0.377
12)	B 4,4'-DDE	5.630	0.000	1287608	0	0.180	N.D. #
14)	MA Endrin	0.000	6.861	0	4892269	N.D.	1.800 #
16)	A 4,4'-DDD	6.097f	0.000	2451573	0	0.422	N.D. #
23)	Chlordane-1	4.340	5.166	1216516	2132592	4.290	15.355 #
24)	Chlordane-2	4.843	0.000	3251917	0	11.042	N.D. #
25)	Chlordane-3	5.407	6.235	6163237	1074002	6.915	2.387 #
26)	Chlordane-4	5.464	6.310	3437280	1274559	4.390	2.438 #

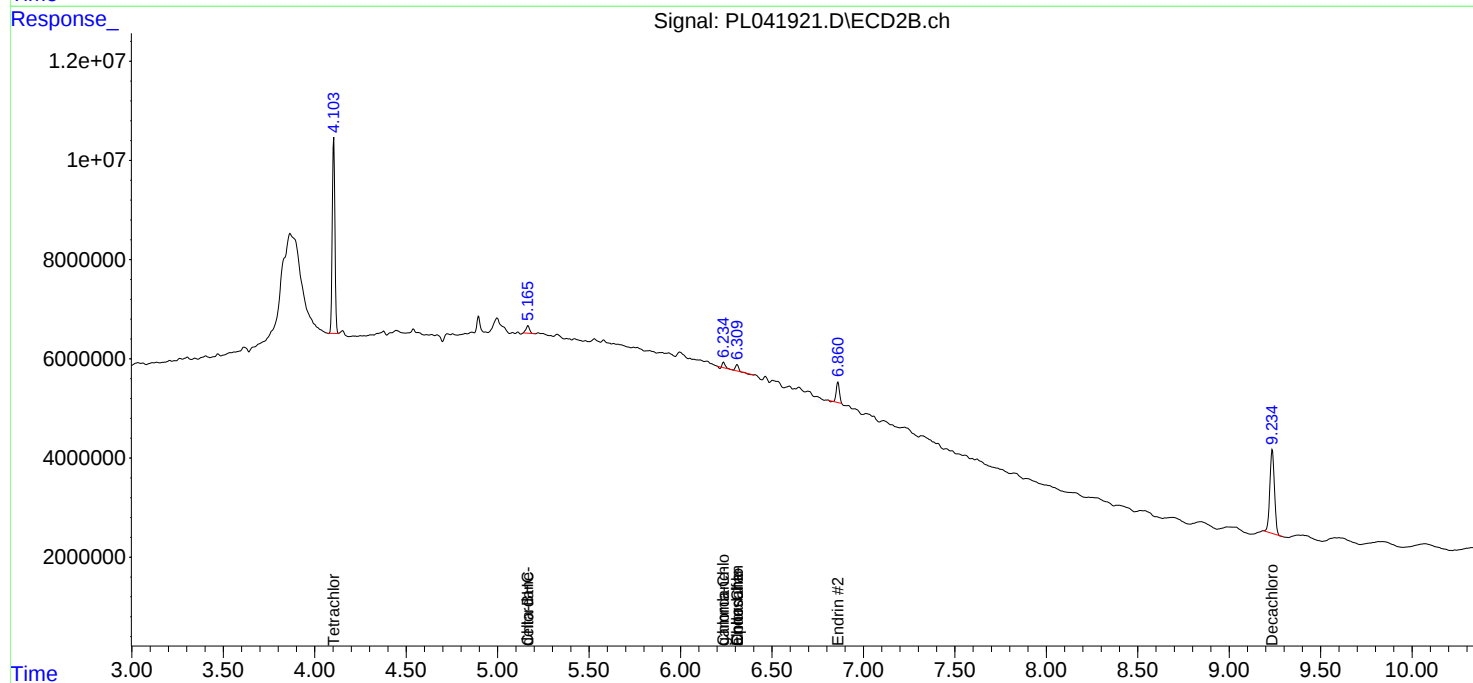
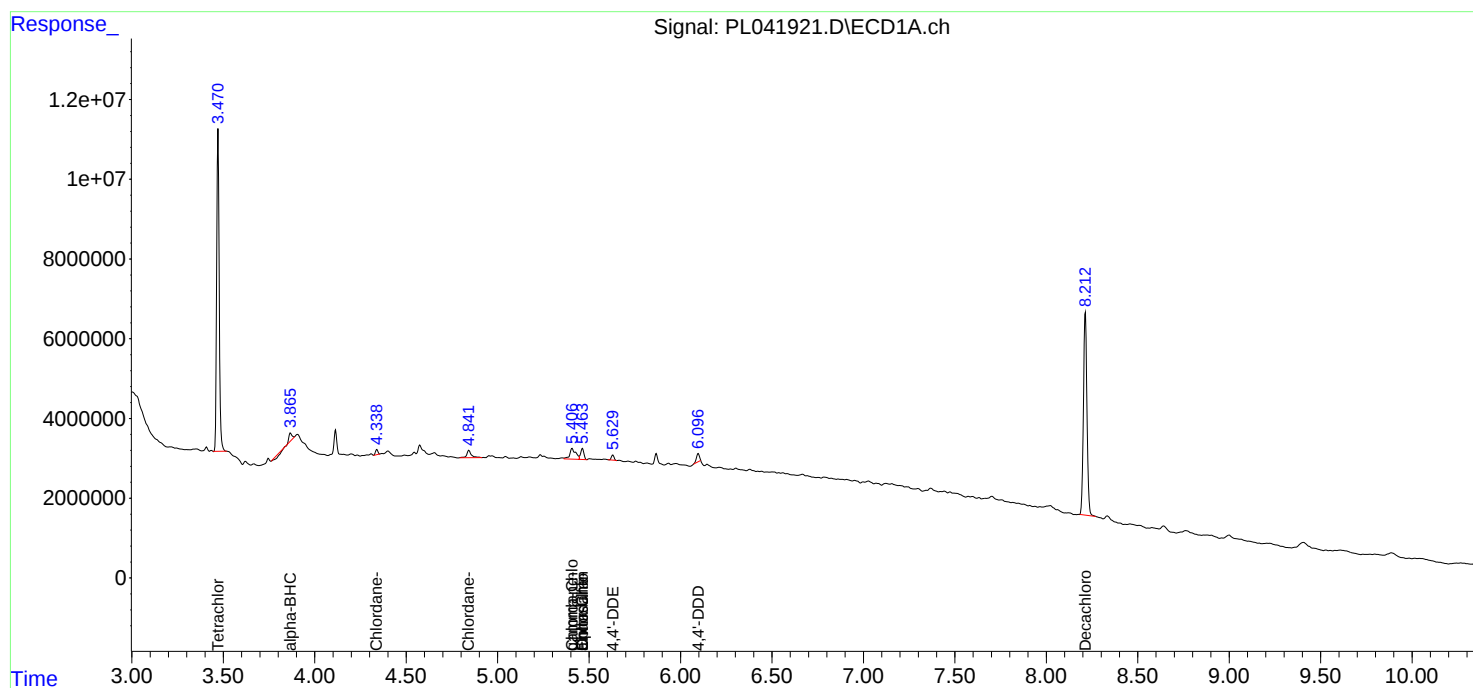
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

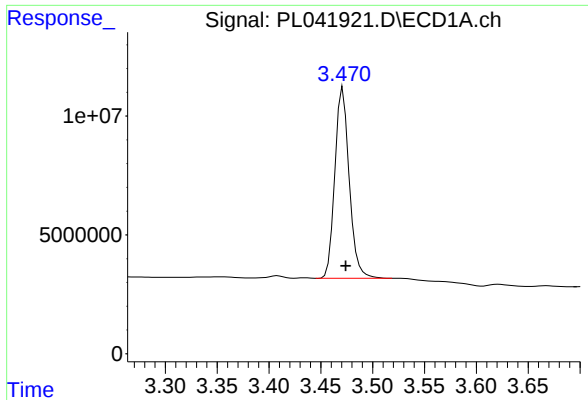
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
Data File : PL041921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 03:03
Operator : AJ\SJ
Sample : J5772-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PL-05-110518

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:16:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

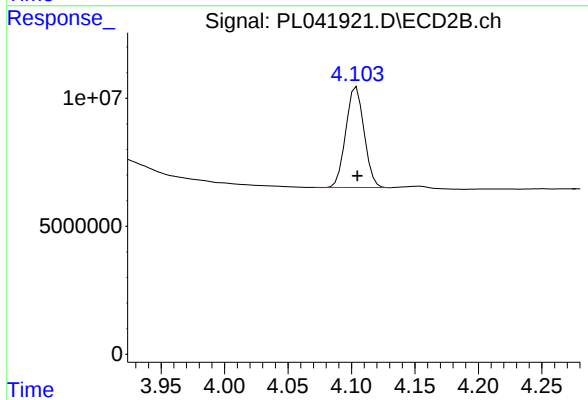




#1 Tetrachloro-m-xylene

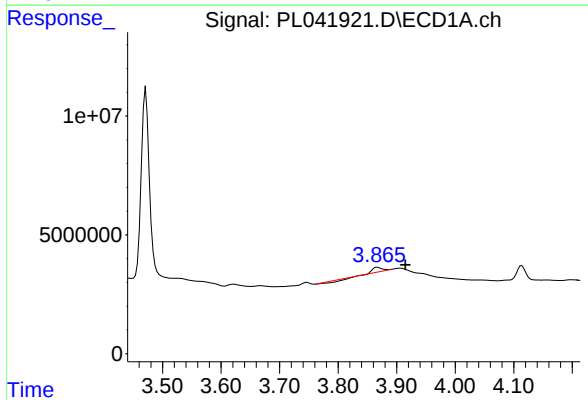
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 77277346
Conc: 12.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



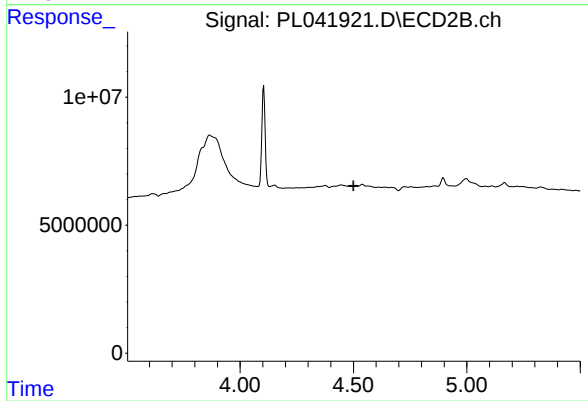
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 39365303
Conc: 12.78 ng/ml



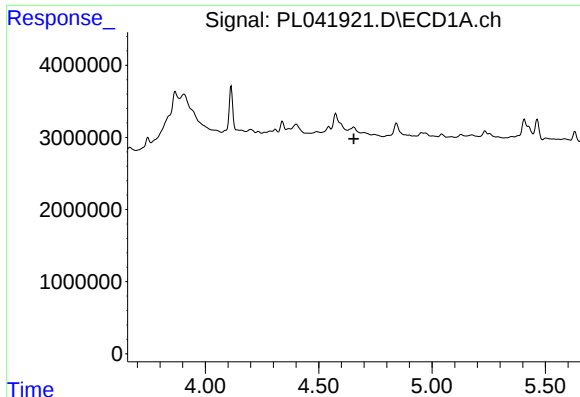
#2 alpha-BHC

R.T.: 3.867 min
Delta R.T.: -0.048 min
Response: 909274
Conc: 0.09 ng/ml



#2 alpha-BHC

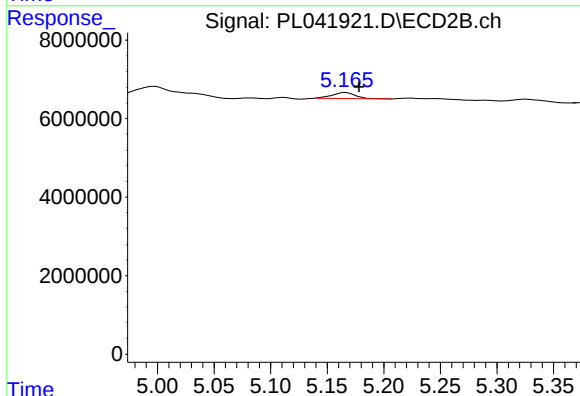
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#7 delta-BHC

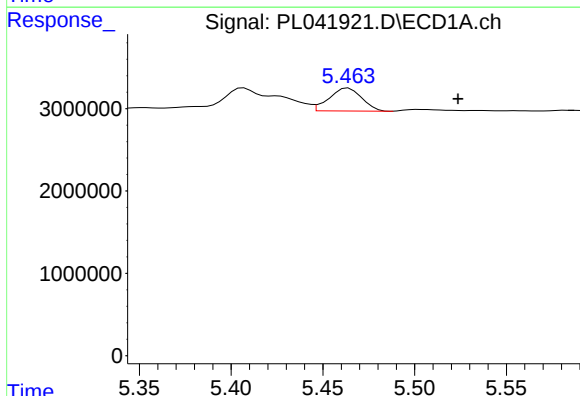
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



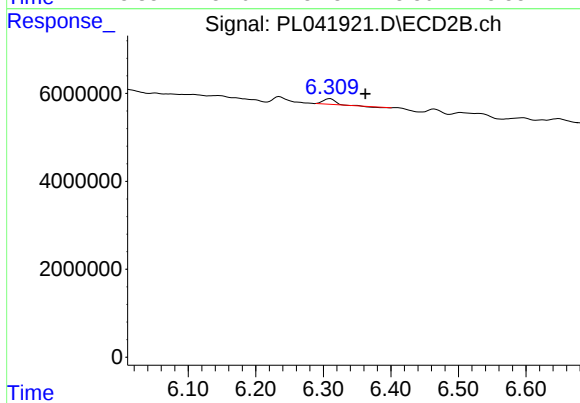
#7 delta-BHC

R.T.: 5.166 min
Delta R.T.: -0.012 min
Response: 2132592
Conc: 0.53 ng/ml



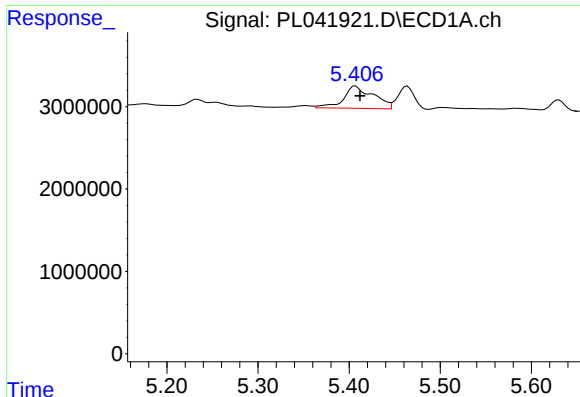
#9 Endosulfan I

R.T.: 5.464 min
Delta R.T.: -0.060 min
Response: 3437280
Conc: 0.46 ng/ml



#9 Endosulfan I

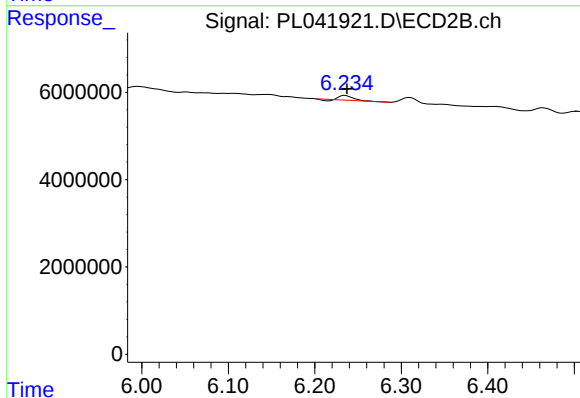
R.T.: 6.310 min
Delta R.T.: -0.053 min
Response: 1274559
Conc: 0.41 ng/ml



#10 gamma-Chlordane

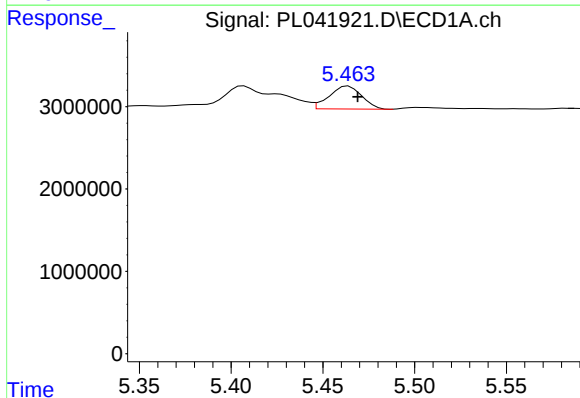
R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 6163237
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



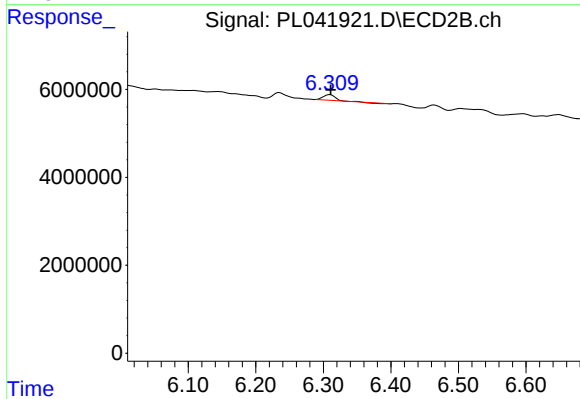
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 1074002
Conc: 0.32 ng/ml



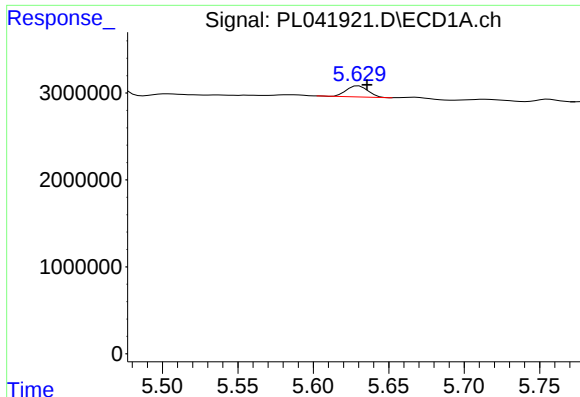
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 3437280
Conc: 0.42 ng/ml



#11 alpha-Chlordane

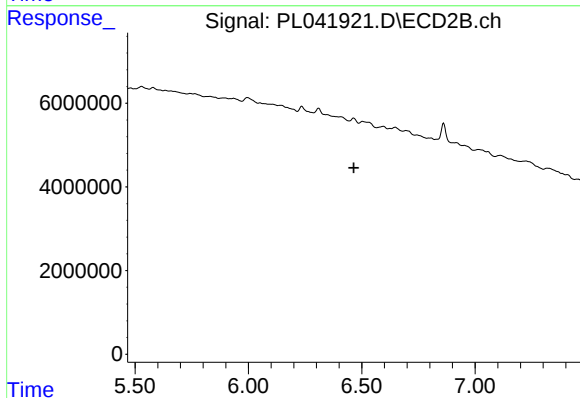
R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 1274559
Conc: 0.38 ng/ml



#12 4,4'-DDE

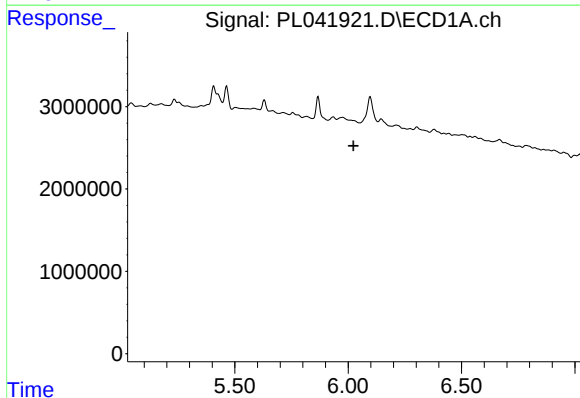
R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 1287608
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



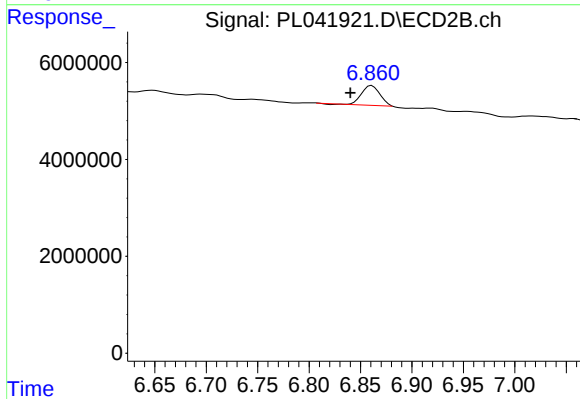
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



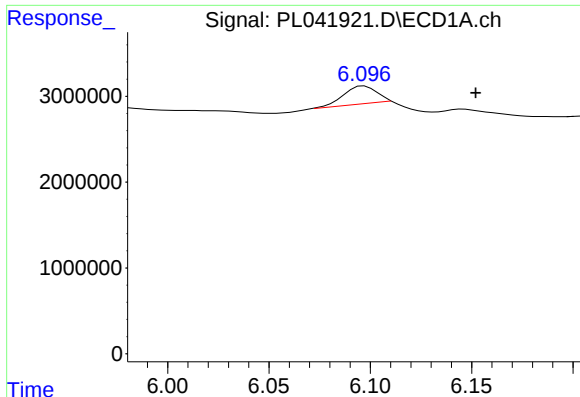
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#14 Endrin

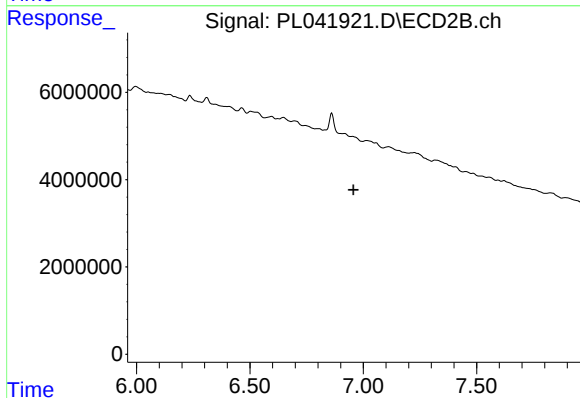
R.T.: 6.861 min
Delta R.T.: 0.021 min
Response: 4892269
Conc: 1.80 ng/ml



#16 4,4'-DDD

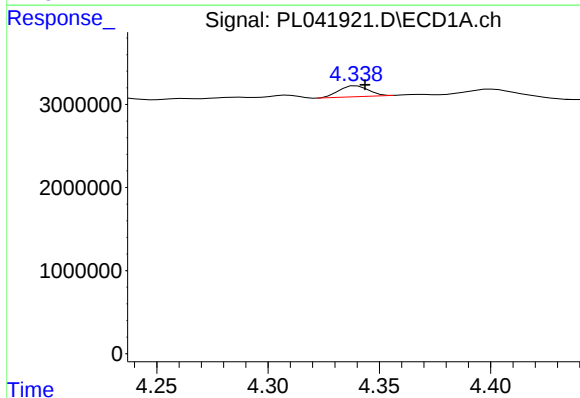
R.T.: 6.097 min
Delta R.T.: -0.055 min
Response: 2451573
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



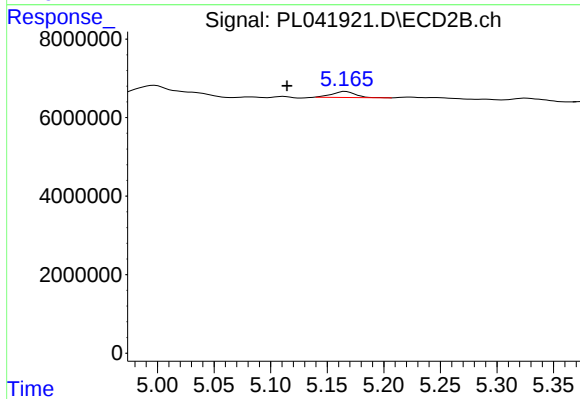
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



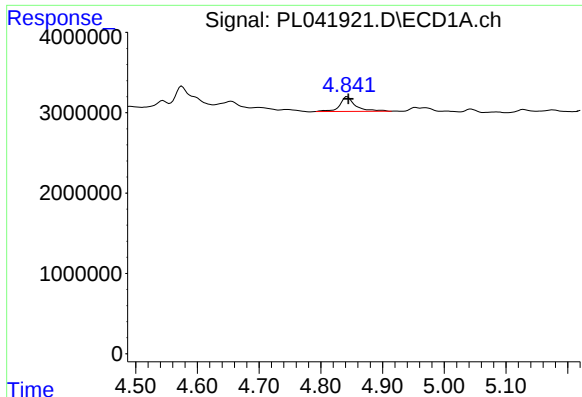
#23 Chlordane-1

R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1216516
Conc: 4.29 ng/ml



#23 Chlordane-1

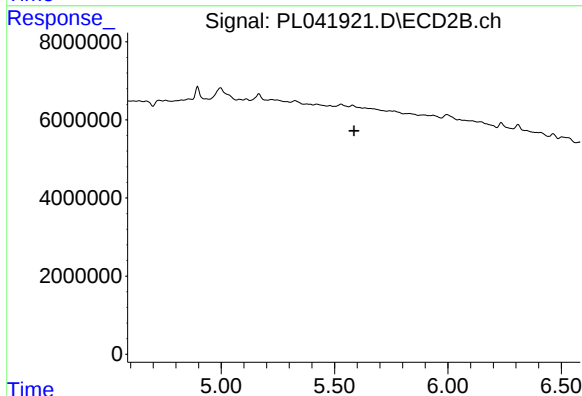
R.T.: 5.166 min
Delta R.T.: 0.052 min
Response: 2132592
Conc: 15.35 ng/ml



#24 Chlordane-2

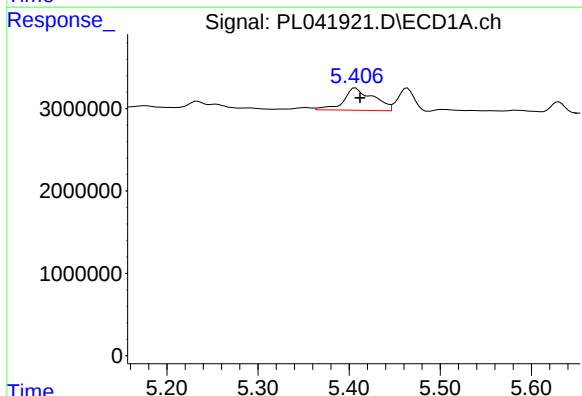
R.T.: 4.843 min
Delta R.T.: -0.001 min
Response: 3251917
Conc: 11.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



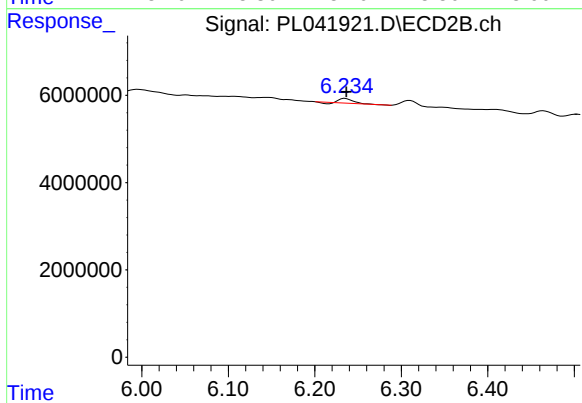
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



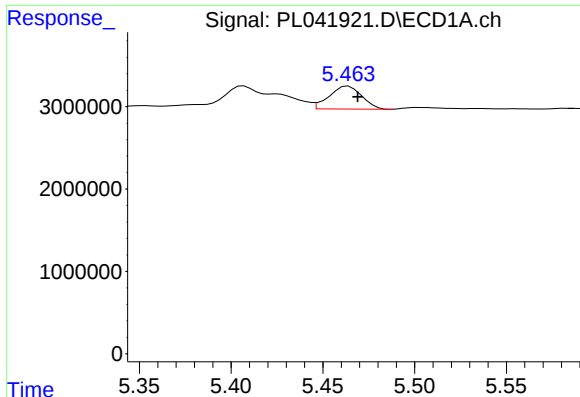
#25 Chlordane-3

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 6163237
Conc: 6.92 ng/ml



#25 Chlordane-3

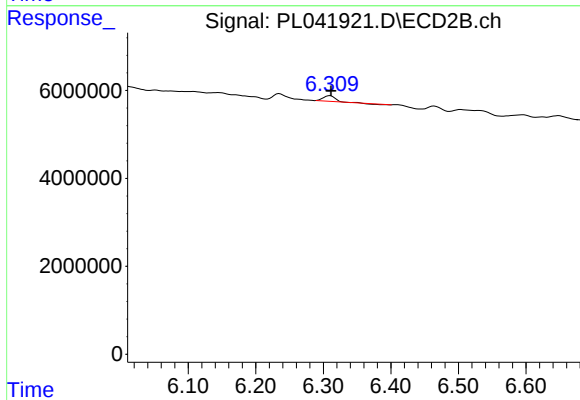
R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 1074002
Conc: 2.39 ng/ml



#26 Chlordane-4

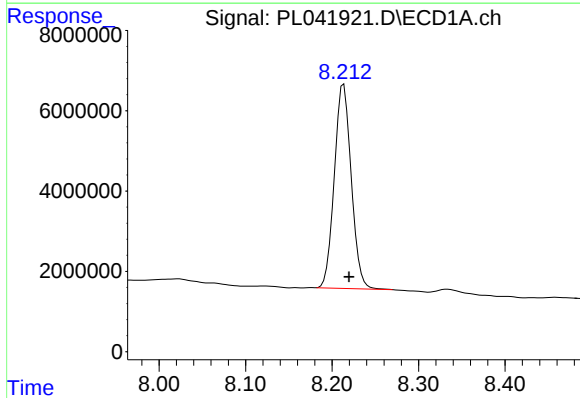
R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 3437280
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-05-110518



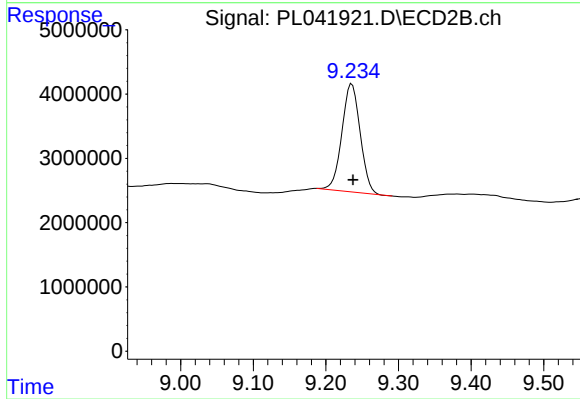
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 1274559
Conc: 2.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 68763180
Conc: 10.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 29272596
Conc: 11.42 ng/ml