

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
 Data File : PL058704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 10:30
 Operator : AJ\MA
 Sample : PB128802BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:49:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Thu May 14 06:40:09 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...	3.534	4.078	31868361	44865947	19.398	20.727
28)	SA Decachlor...	8.320	9.192	30239316	42375399	23.158	23.978
Target Compounds							
4)	MA Heptachlor	0.000	5.262	0	581436	N.D.	0.207 #
7)	B delta-BHC	0.000	5.121f	0	1151681	N.D.	0.406 #
8)	B Heptachlo...	0.000	5.959	0	2015846	N.D.	0.839 #
9)	A Endosulfan I	0.000	6.308f	0	377045	N.D.	0.175 #
10)	B gamma-Chl...	0.000	6.176f	0	1402385	N.D.	0.597 #
15)	B Endosulfa...	0.000	7.013	0	1605937	N.D.	0.804 #
16)	A 4,4'-DDD	0.000	6.919	0	73272	N.D.	0.042 #
21)	B Endrin ke...	0.000	7.857f	0	49567	N.D.	0.025 #
23)	Chlordane-1	0.000	5.054f	0	1307592	N.D.	16.340 #
25)	Chlordane-3	0.000	6.176f	0	1402385	N.D.	4.630 #
26)	Chlordane-4	0.000	6.308f	0	377045	N.D.	1.035 #

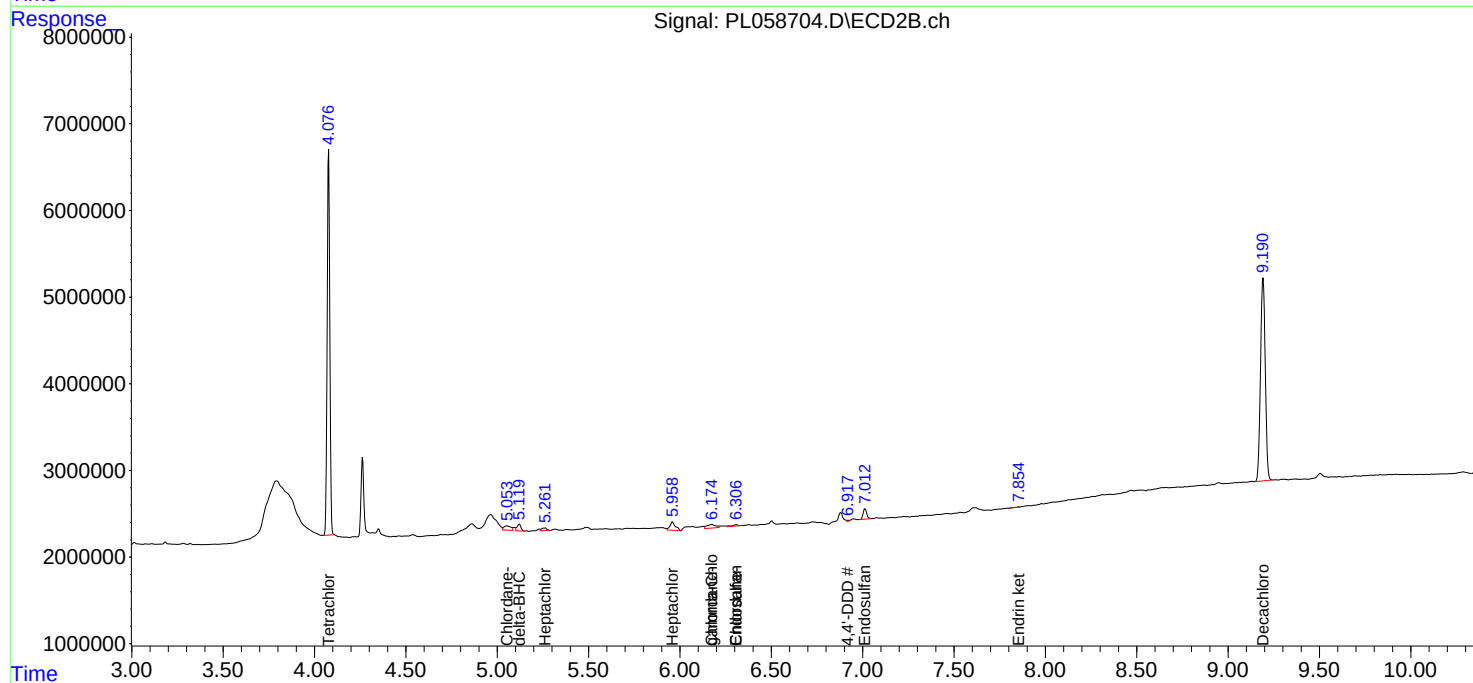
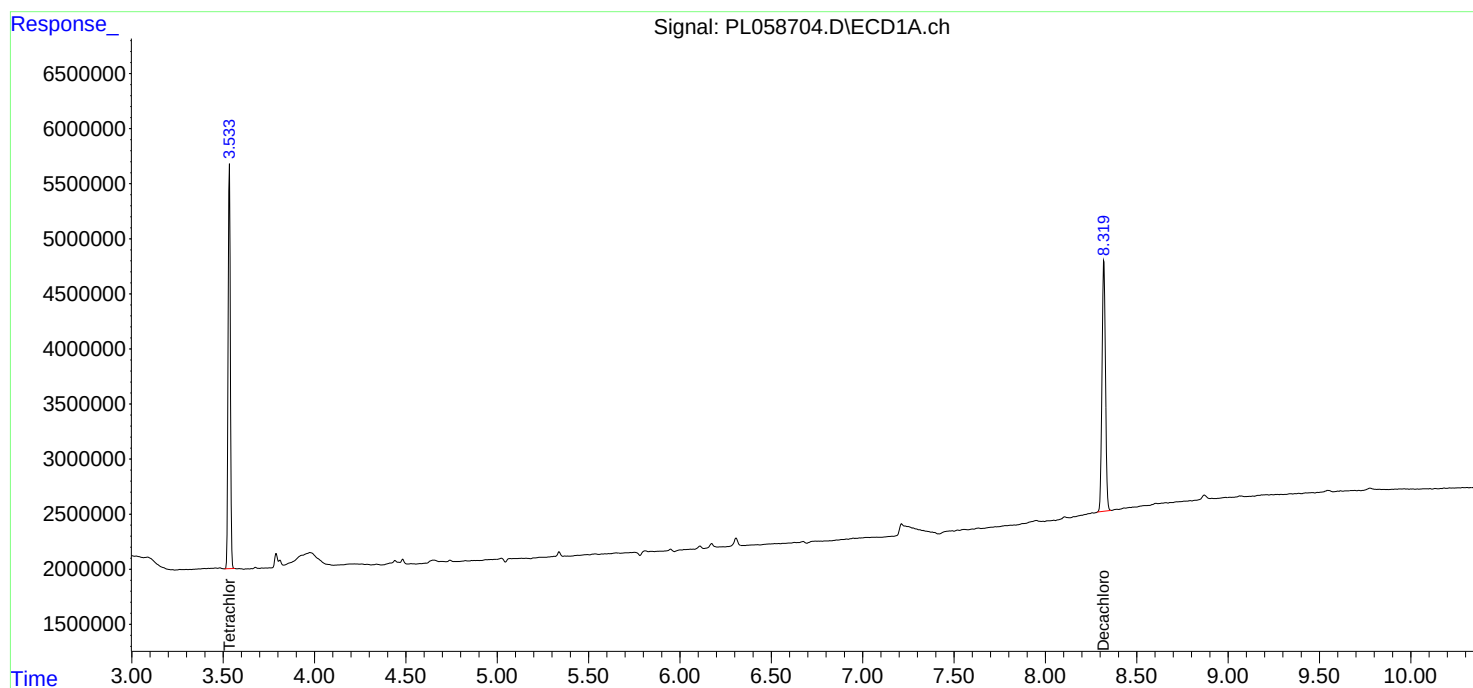
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

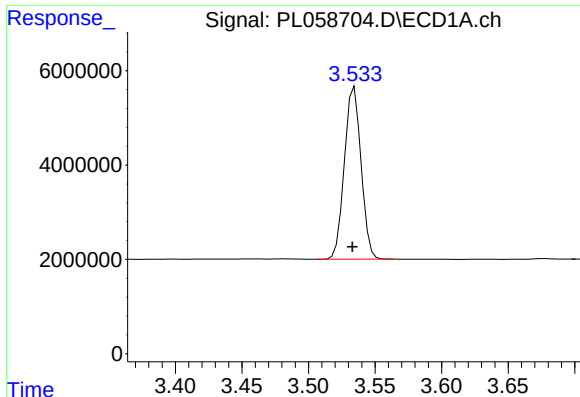
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
Data File : PL058704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2020 10:30
Operator : AJ\MA
Sample : PB128802BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 23:49:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
QLast Update : Thu May 14 06:40:09 2020
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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

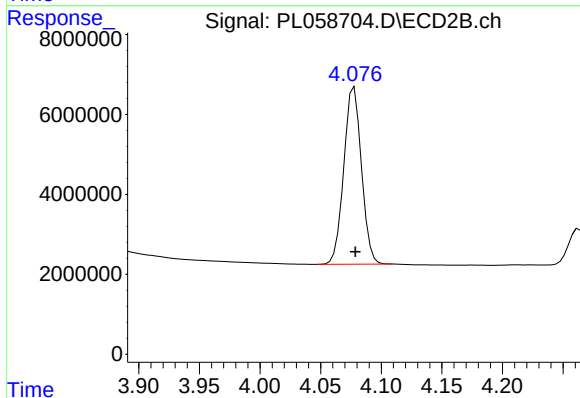




#1 Tetrachloro-m-xylene

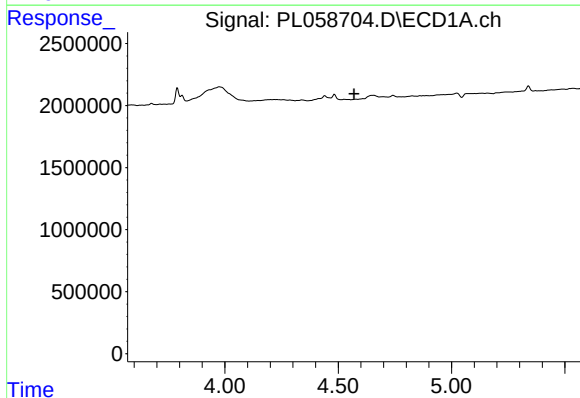
R.T.: 3.534 min
Delta R.T.: 0.001 min
Response: 31868361
Conc: 19.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



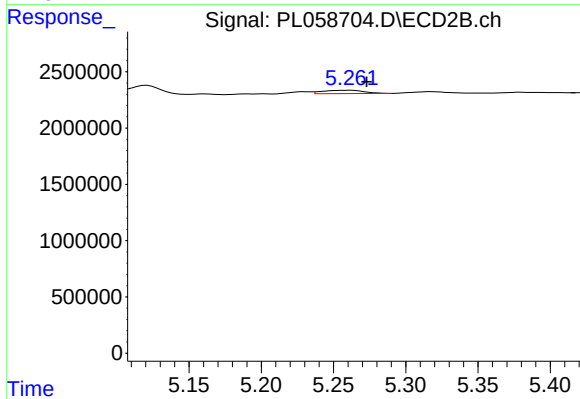
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 44865947
Conc: 20.73 ng/ml



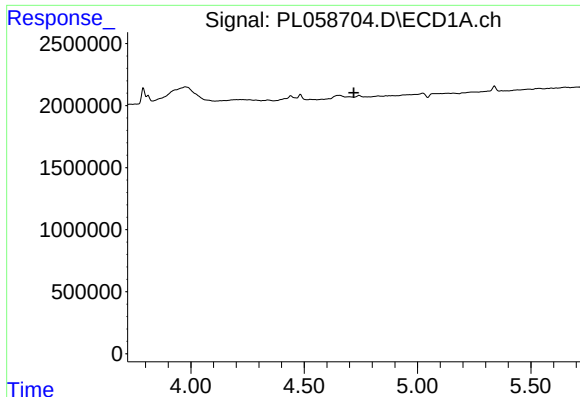
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#4 Heptachlor

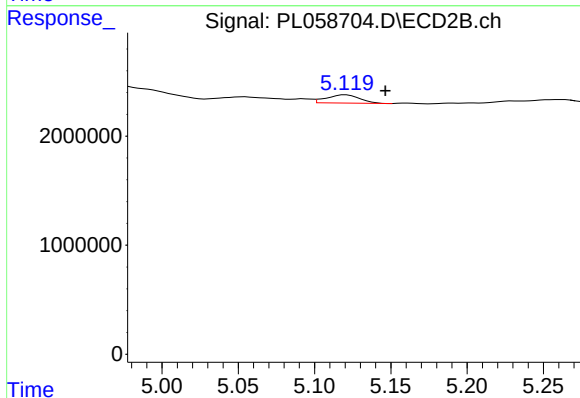
R.T.: 5.262 min
Delta R.T.: -0.011 min
Response: 581436
Conc: 0.21 ng/ml



#7 delta-BHC

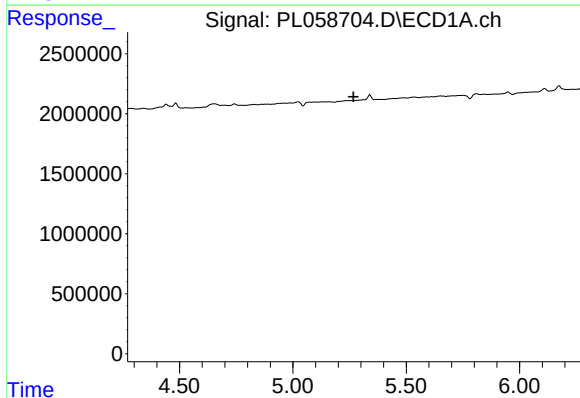
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



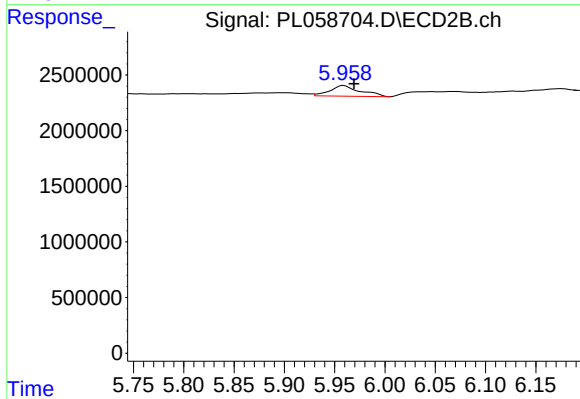
#7 delta-BHC

R.T.: 5.121 min
Delta R.T.: -0.026 min
Response: 1151681
Conc: 0.41 ng/ml



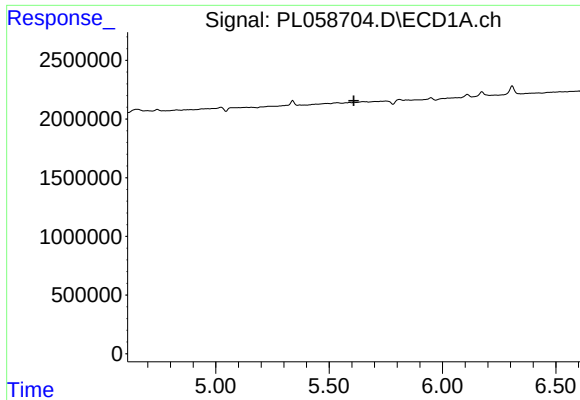
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

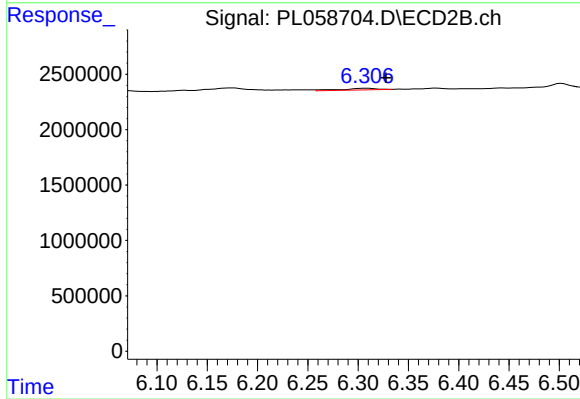
R.T.: 5.959 min
Delta R.T.: -0.010 min
Response: 2015846
Conc: 0.84 ng/ml



#9 Endosulfan I

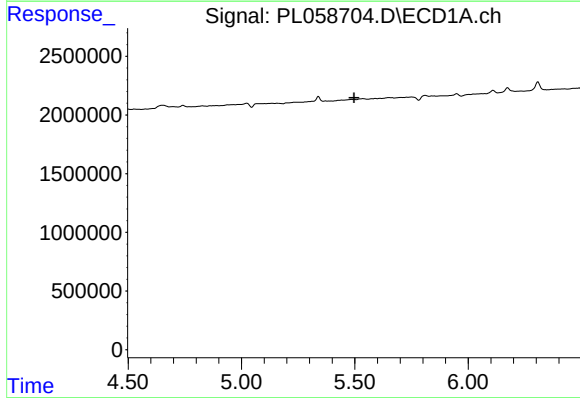
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



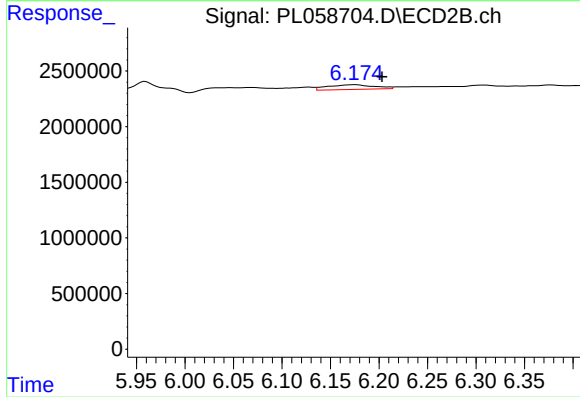
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.020 min
Response: 377045
Conc: 0.18 ng/ml



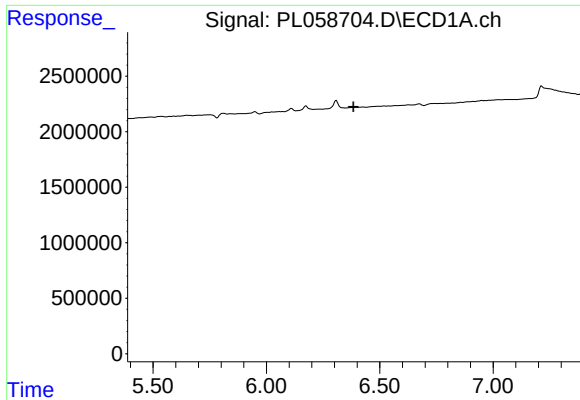
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

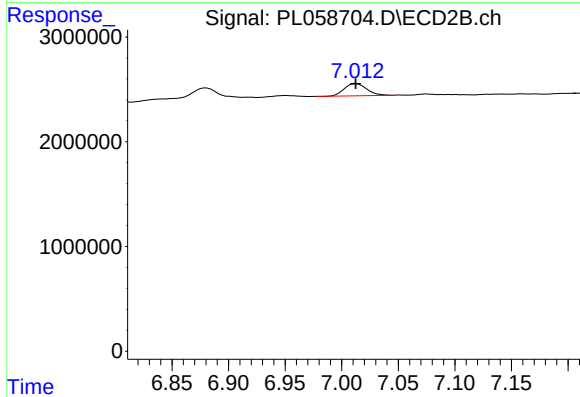
R.T.: 6.176 min
Delta R.T.: -0.027 min
Response: 1402385
Conc: 0.60 ng/ml



#15 Endosulfan II

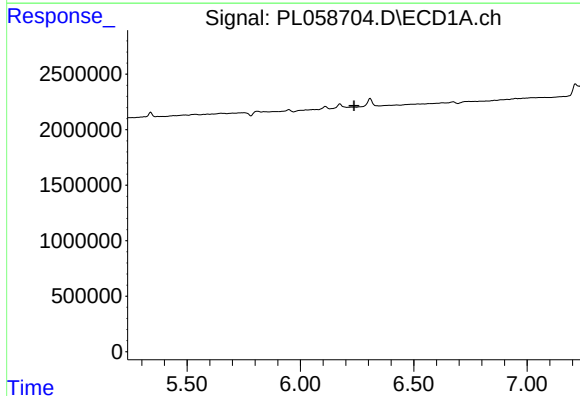
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



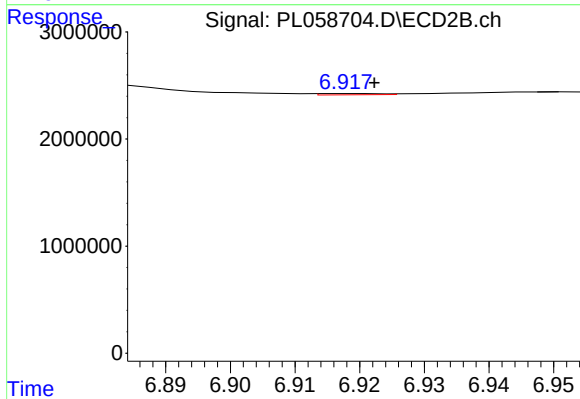
#15 Endosulfan II

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1605937
Conc: 0.80 ng/ml



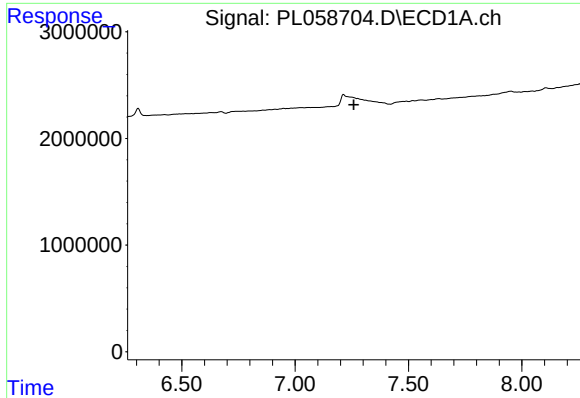
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

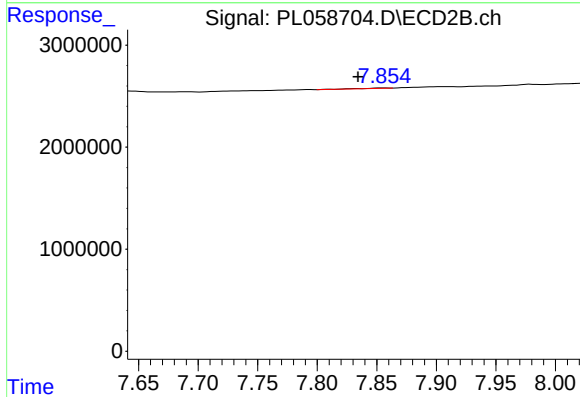
R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 73272
Conc: 0.04 ng/ml



#21 Endrin ketone

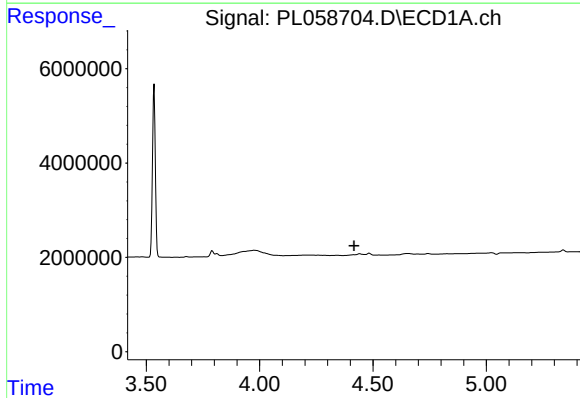
R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



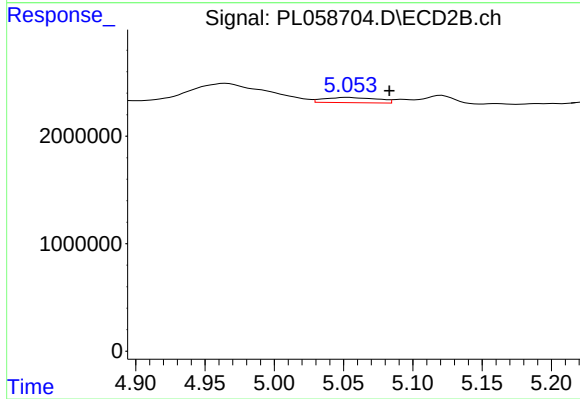
#21 Endrin ketone

R.T.: 7.857 min
Delta R.T.: 0.022 min
Response: 49567
Conc: 0.02 ng/ml



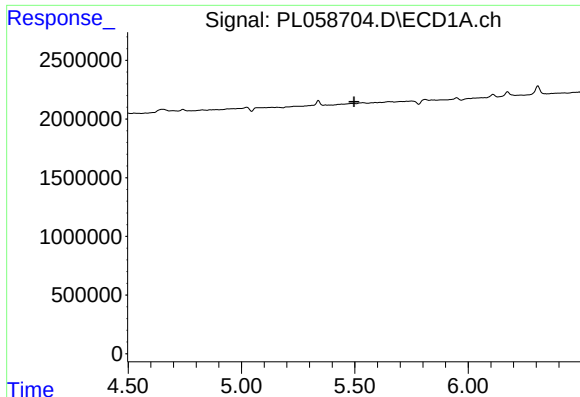
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.



#23 Chlordane-1

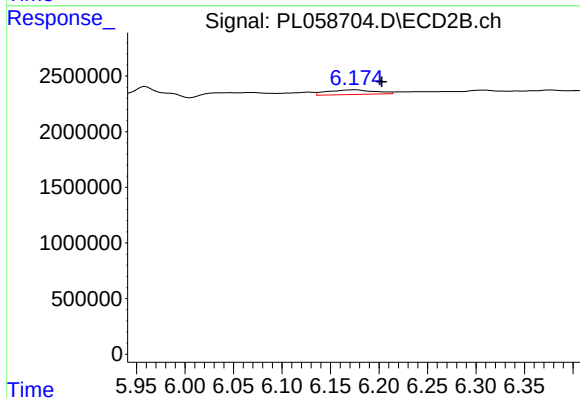
R.T.: 5.054 min
Delta R.T.: -0.029 min
Response: 1307592
Conc: 16.34 ng/ml



#25 Chlordane-3

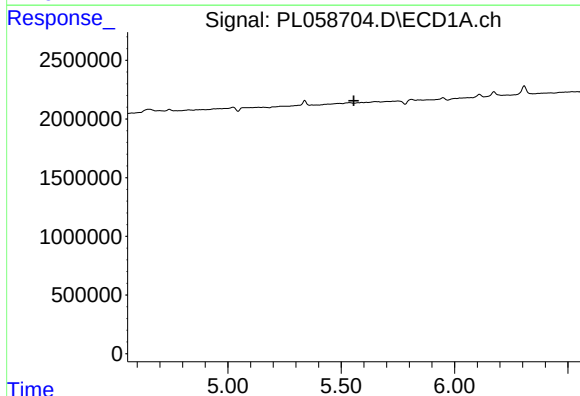
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



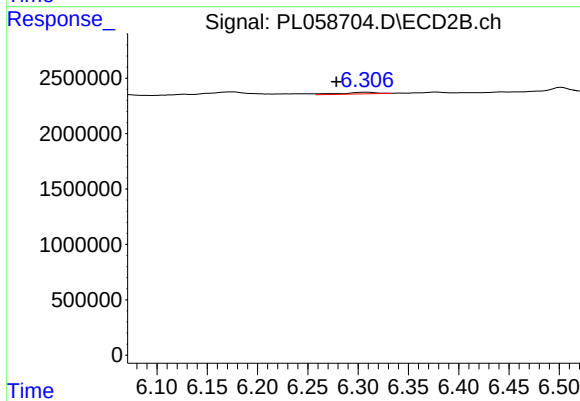
#25 Chlordane-3

R.T.: 6.176 min
Delta R.T.: -0.027 min
Response: 1402385
Conc: 4.63 ng/ml



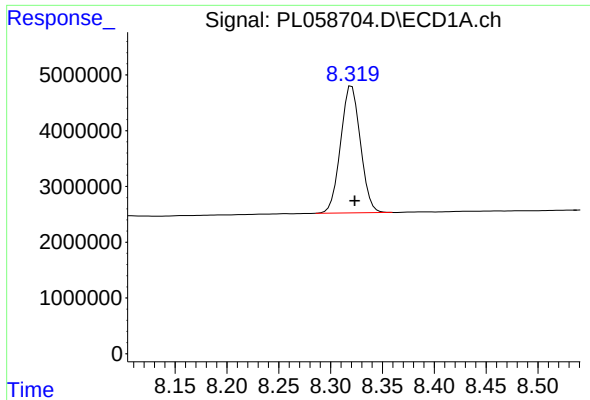
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#26 Chlordane-4

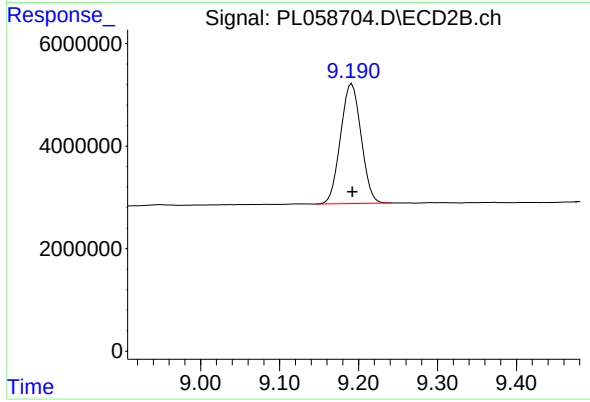
R.T.: 6.308 min
Delta R.T.: 0.029 min
Response: 377045
Conc: 1.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 30239316
Conc: 23.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 42375399
Conc: 23.98 ng/ml