

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
 Data File : PL040456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 20:00
 Operator : AJ\SJ
 Sample : J5101-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 02:36:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.211	0.000	120.1E6	0	16.412	N.D. #
28)	SA Decachlor...	7.815	8.732	125.4E6	43177575	13.190	13.634
Target Compounds							
2)	A alpha-BHC	3.614	4.191	77051043	37386699	6.585	7.886
3)	MA gamma-BHC...	3.943f	4.472	172.6E6	4050233	15.876	0.892 #
4)	MA Heptachlor	0.000	4.940	0	589.6E6	N.D.	138.800 #
5)	MB Aldrin	0.000	5.242	0	33678041	N.D.	7.980 #
7)	B delta-BHC	0.000	4.818	0	11368237	N.D.	2.463 #
9)	A Endosulfan I	5.155	5.919f	18455864	9129178	1.831	2.454 #
10)	B gamma-Chl...	5.126f	5.919f	31248551	9129178	2.877	2.310
11)	B alpha-Chl...	5.126	5.919	31248551	9129178	2.983	2.326
12)	B 4,4'-DDE	0.000	6.085	0	5872841	N.D.	1.459 #
13)	MA Dieldrin	5.391	0.000	43869717	0	4.005	N.D. #
14)	MA Endrin	5.675	6.407	8429887	12743773	0.849	3.901 #
15)	B Endosulfa...	5.866f	0.000	43366750	0	4.353	N.D. #
16)	A 4,4'-DDD	0.000	6.518f	0	13034356	N.D.	4.103 #
20)	A Methoxychlor	6.500f	7.267f	225.8E6	19791150	46.742	12.987 #
23)	Chlordane-1	0.000	4.723	0	257.8E6	N.D.	1670.163 #
24)	Chlordane-2	4.513	5.242	1672.7E6	33678041	4459.313	200.145 #
25)	Chlordane-3	5.126	5.919	31248551	9129178	24.327	16.369 #
26)	Chlordane-4	5.126	5.919	31248551	9129178	26.372	13.833 #
27)	Chlordane-5	5.866	0.000	43366750	0	107.435	N.D. #

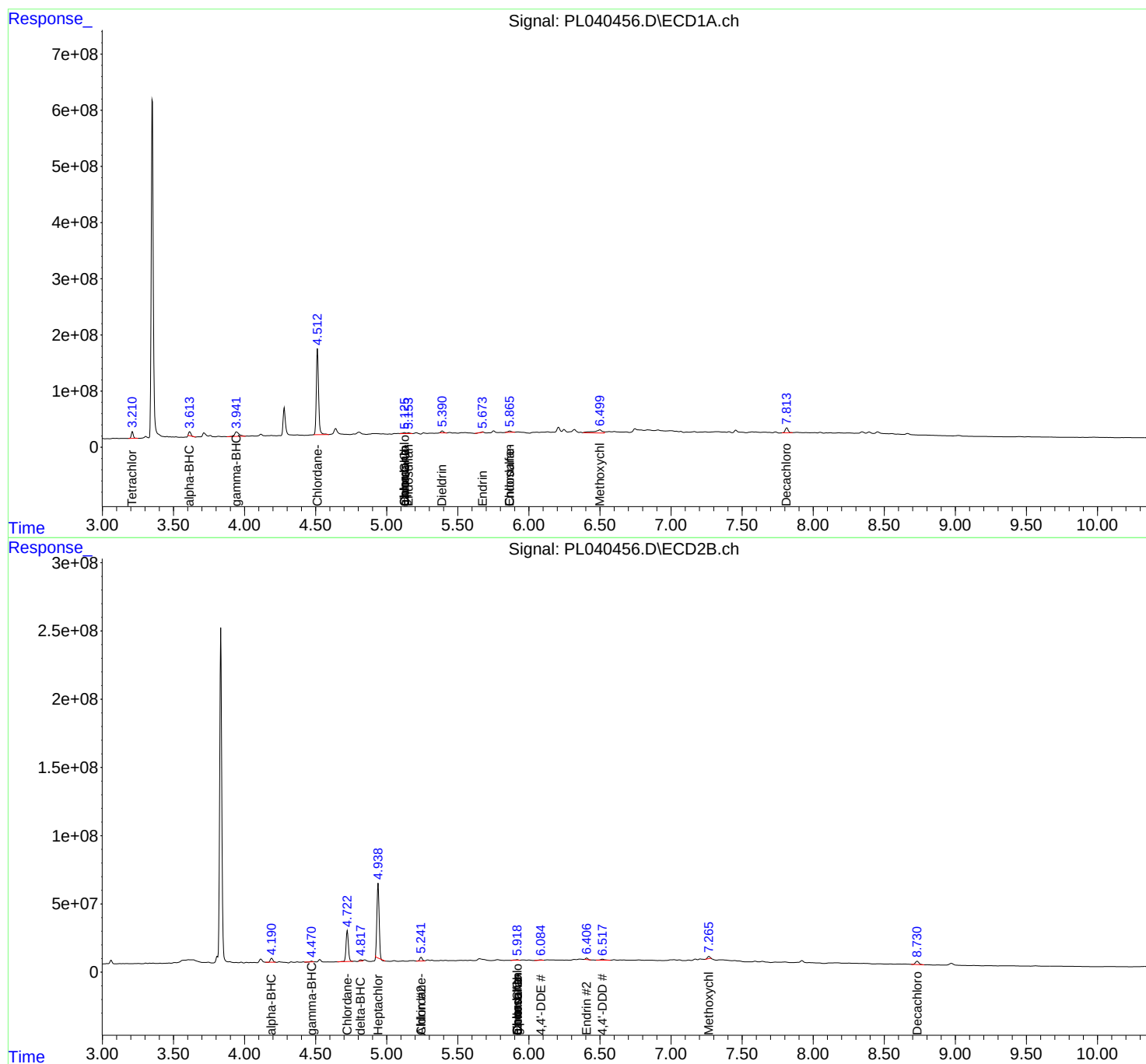
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

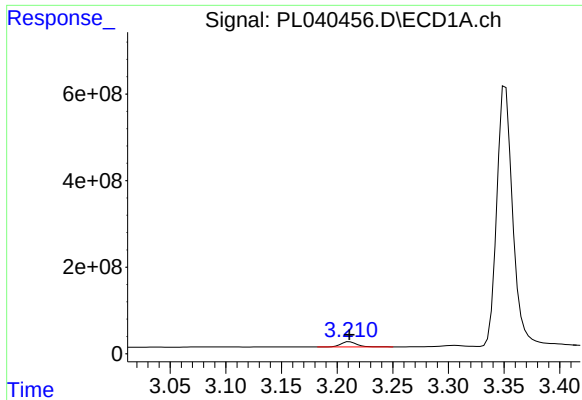
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
Data File : PL040456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2018 20:00
Operator : AJ\SJ
Sample : J5101-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 02:36:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 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

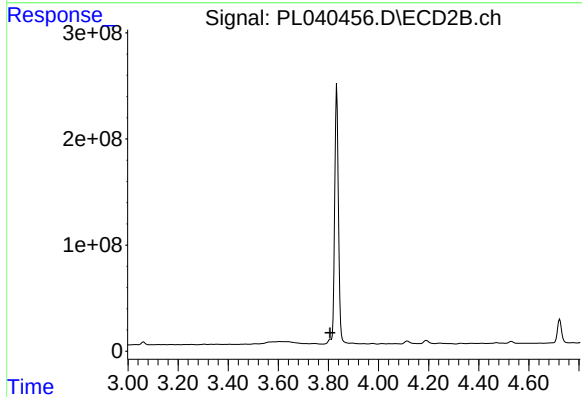




#1 Tetrachloro-m-xylene

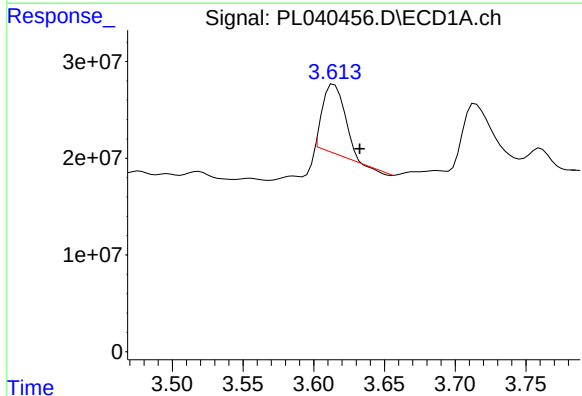
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 120138732
Conc: 16.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



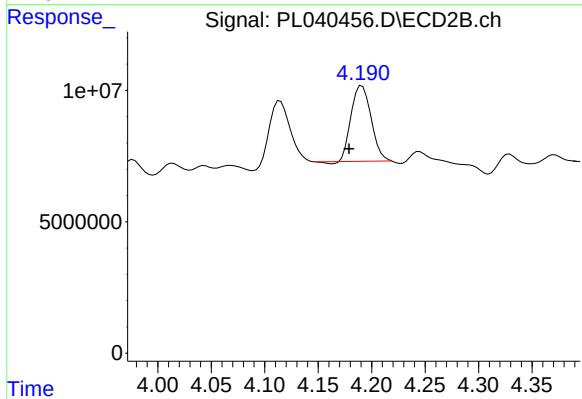
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.807 min
Response: 0
Conc: N.D.



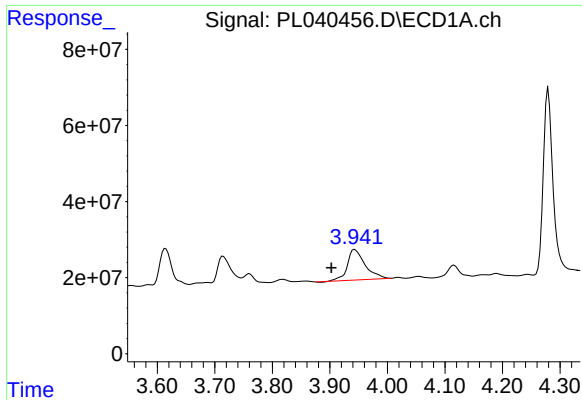
#2 alpha-BHC

R.T.: 3.614 min
Delta R.T.: -0.018 min
Response: 77051043
Conc: 6.59 ng/ml



#2 alpha-BHC

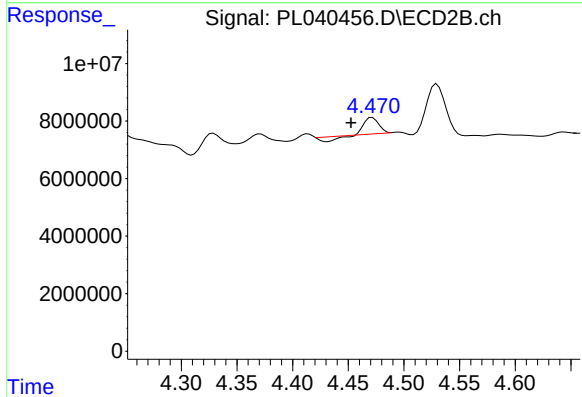
R.T.: 4.191 min
Delta R.T.: 0.012 min
Response: 37386699
Conc: 7.89 ng/ml



#3 gamma-BHC (Lindane)

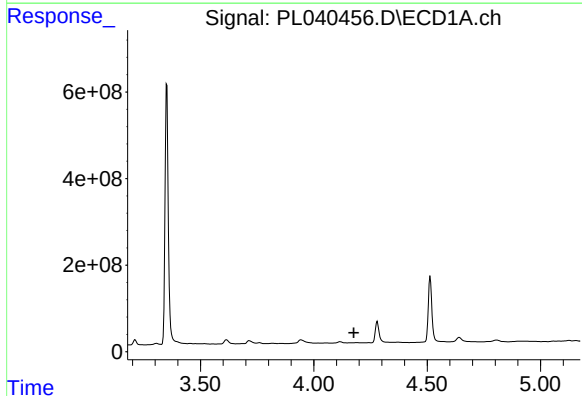
R.T.: 3.943 min
Delta R.T.: 0.040 min
Response: 172616932
Conc: 15.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



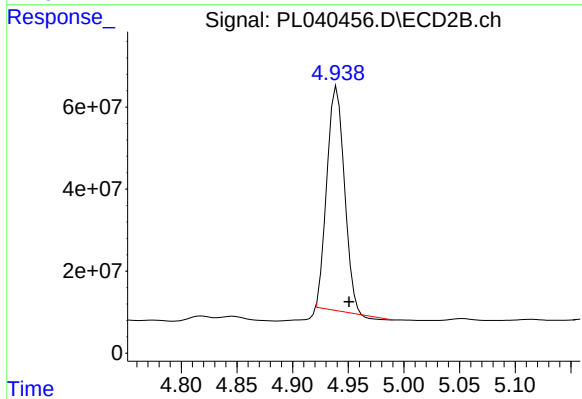
#3 gamma-BHC (Lindane)

R.T.: 4.472 min
Delta R.T.: 0.019 min
Response: 4050233
Conc: 0.89 ng/ml



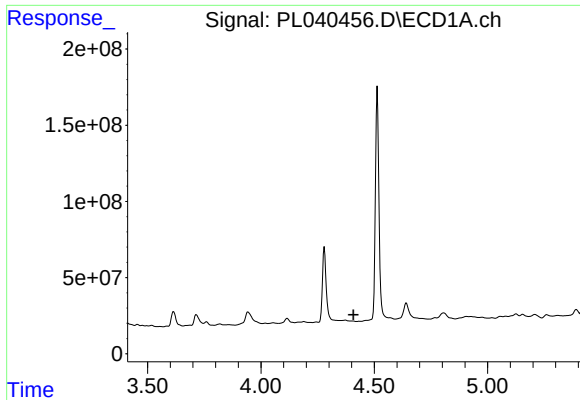
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



#4 Heptachlor

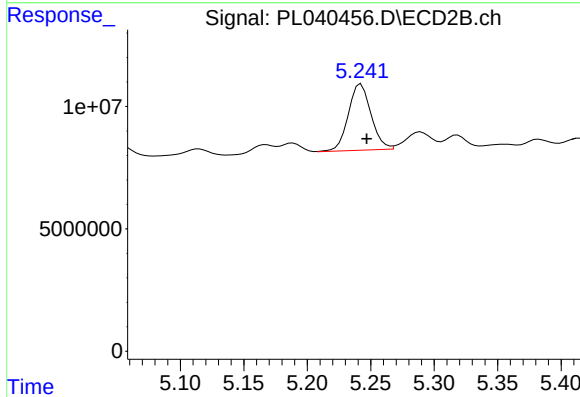
R.T.: 4.940 min
Delta R.T.: -0.011 min
Response: 589604066
Conc: 138.80 ng/ml



#5 Aldrin

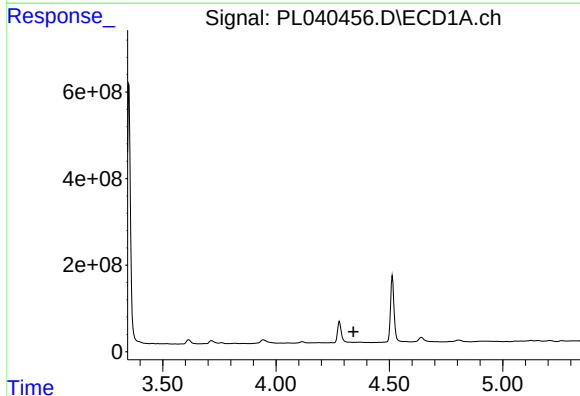
R.T.: 0.000 min
Exp R.T.: 4.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



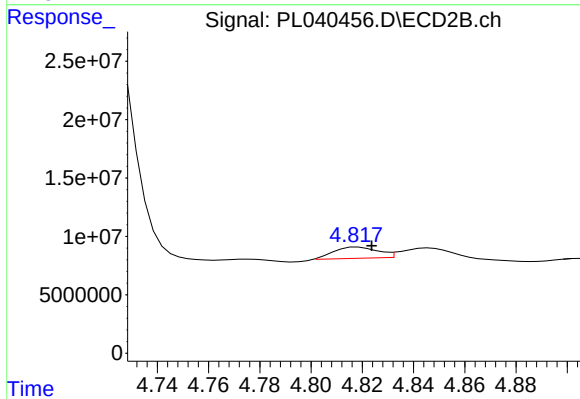
#5 Aldrin

R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 33678041
Conc: 7.98 ng/ml



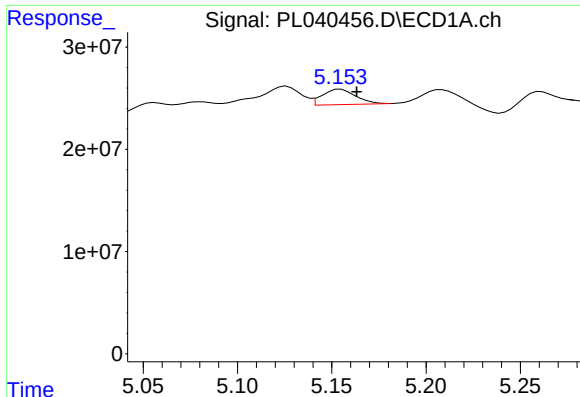
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.342 min
Response: 0
Conc: N.D.



#7 delta-BHC

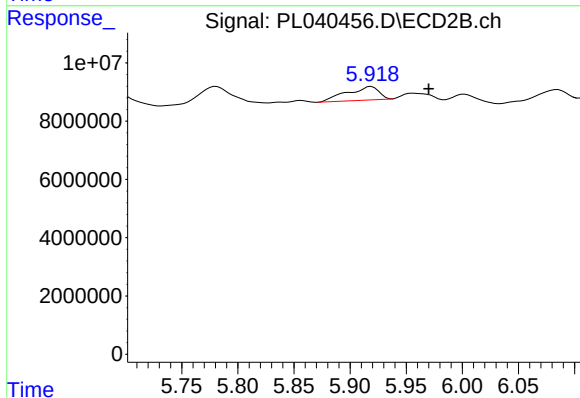
R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 11368237
Conc: 2.46 ng/ml



#9 Endosulfan I

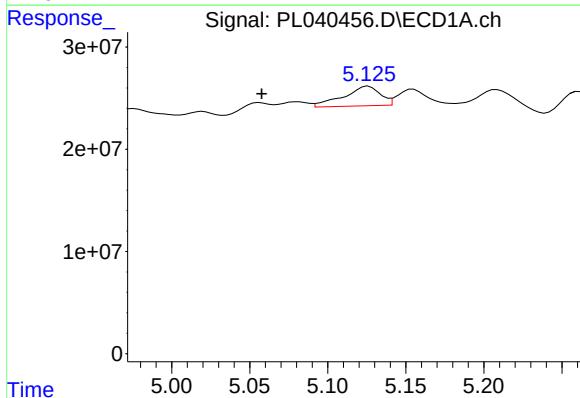
R.T.: 5.155 min
Delta R.T.: -0.009 min
Response: 18455864
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



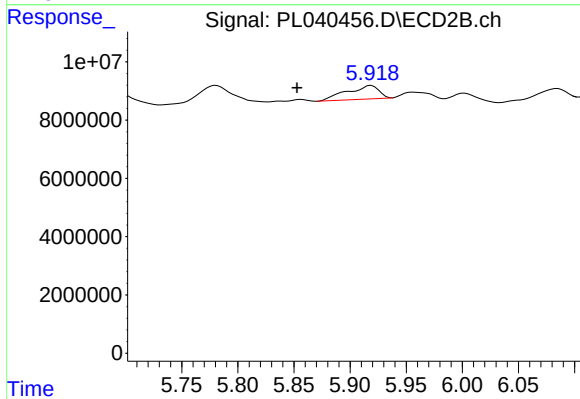
#9 Endosulfan I

R.T.: 5.919 min
Delta R.T.: -0.051 min
Response: 9129178
Conc: 2.45 ng/ml



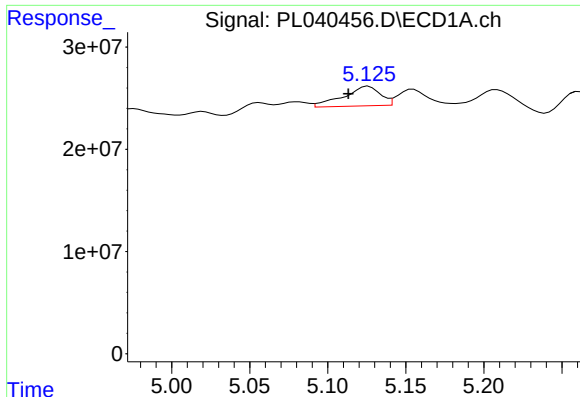
#10 gamma-Chlordane

R.T.: 5.126 min
Delta R.T.: 0.068 min
Response: 31248551
Conc: 2.88 ng/ml



#10 gamma-Chlordane

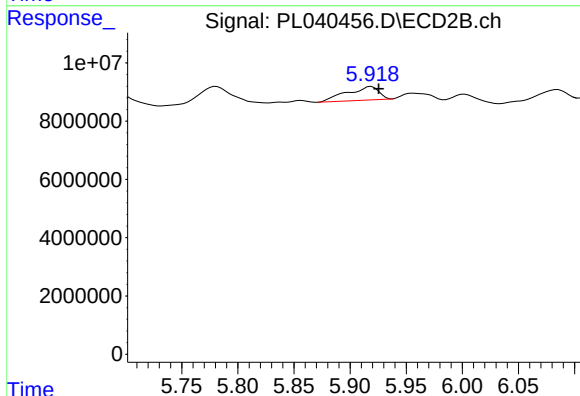
R.T.: 5.919 min
Delta R.T.: 0.066 min
Response: 9129178
Conc: 2.31 ng/ml



#11 alpha-Chlordane

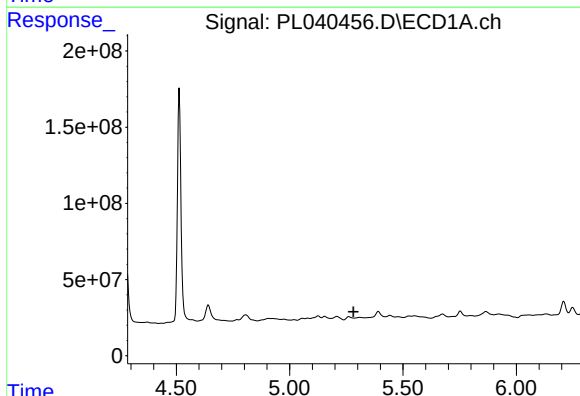
R.T.: 5.126 min
Delta R.T.: 0.013 min
Response: 31248551
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



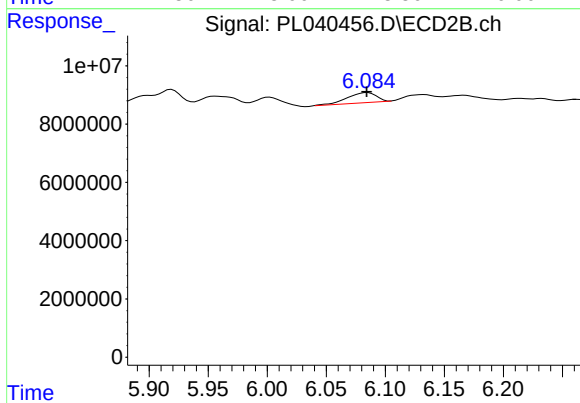
#11 alpha-Chlordane

R.T.: 5.919 min
Delta R.T.: -0.006 min
Response: 9129178
Conc: 2.33 ng/ml



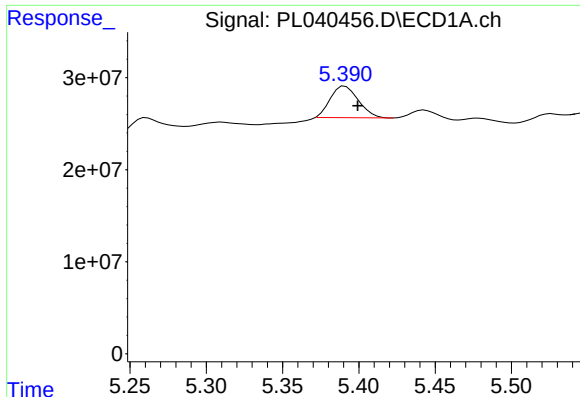
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

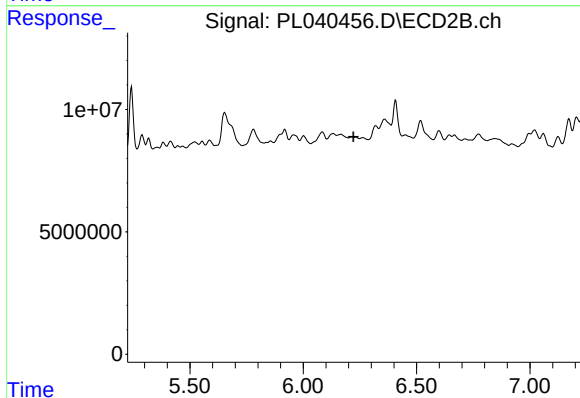
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 5872841
Conc: 1.46 ng/ml



#13 Dieldrin

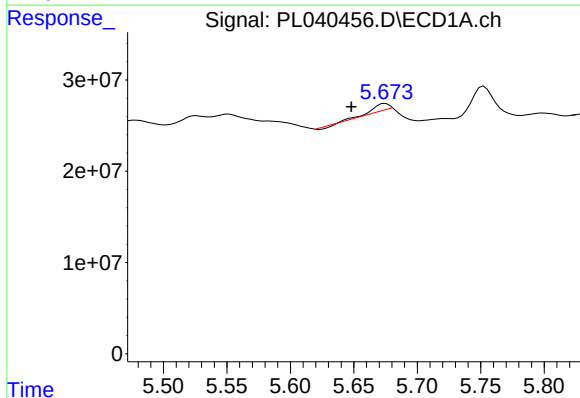
R.T.: 5.391 min
Delta R.T.: -0.008 min
Response: 43869717
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



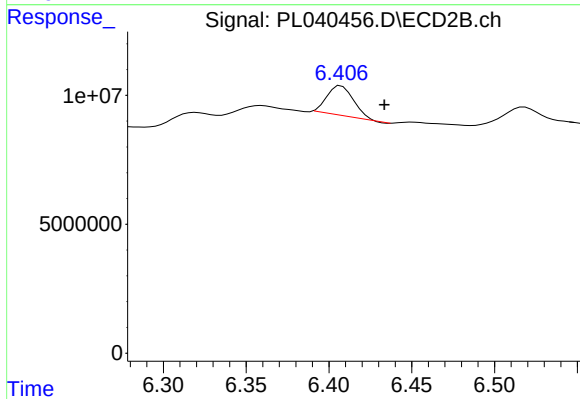
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



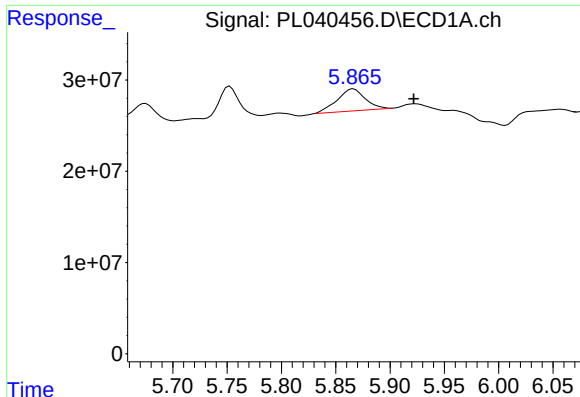
#14 Endrin

R.T.: 5.675 min
Delta R.T.: 0.027 min
Response: 8429887
Conc: 0.85 ng/ml



#14 Endrin

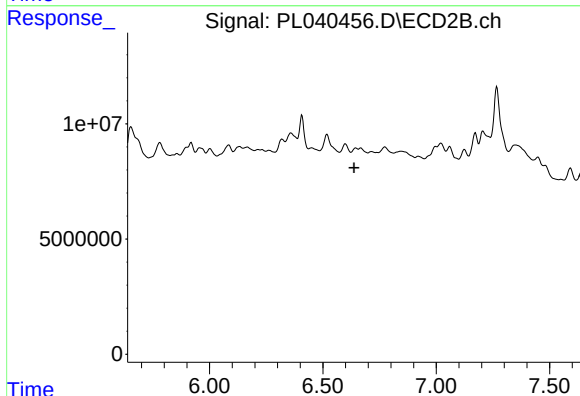
R.T.: 6.407 min
Delta R.T.: -0.026 min
Response: 12743773
Conc: 3.90 ng/ml



#15 Endosulfan II

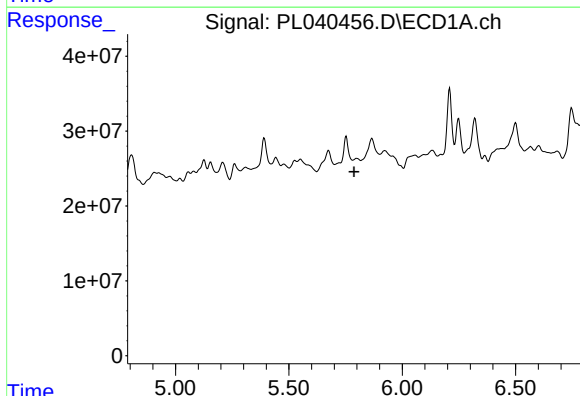
R.T.: 5.866 min
Delta R.T.: -0.056 min
Response: 43366750
Conc: 4.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



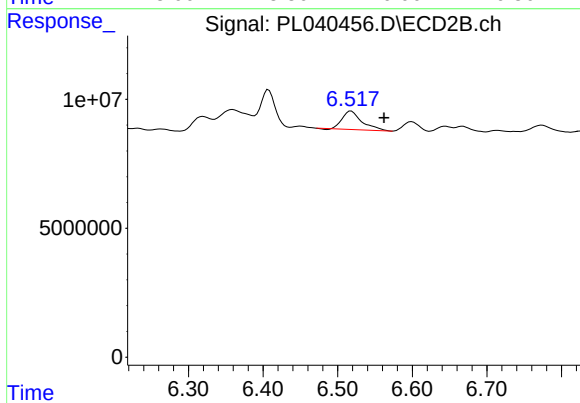
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



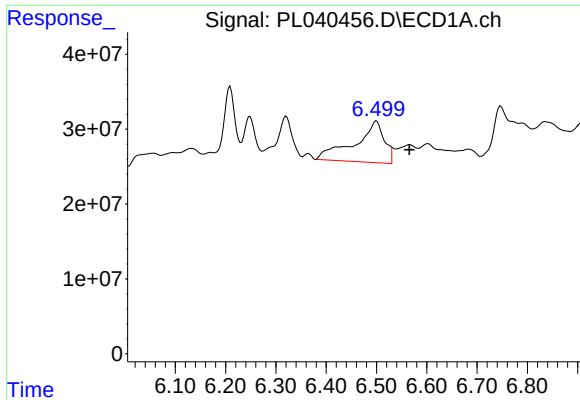
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

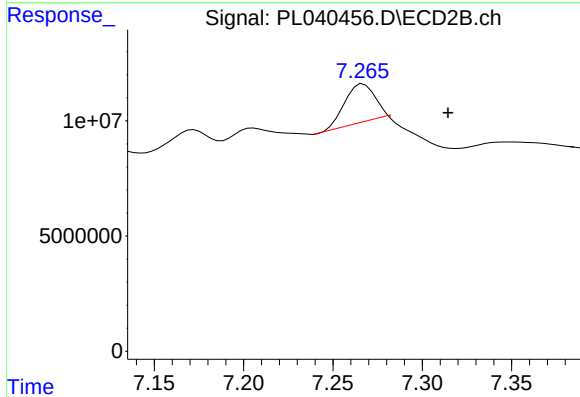
R.T.: 6.518 min
Delta R.T.: -0.044 min
Response: 13034356
Conc: 4.10 ng/ml



#20 Methoxychlor

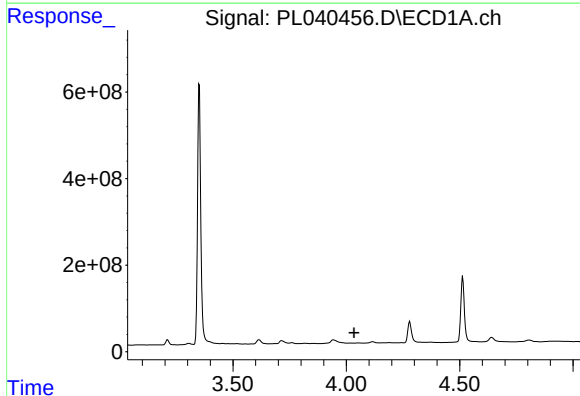
R.T.: 6.500 min
Delta R.T.: -0.065 min
Response: 225776161
Conc: 46.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



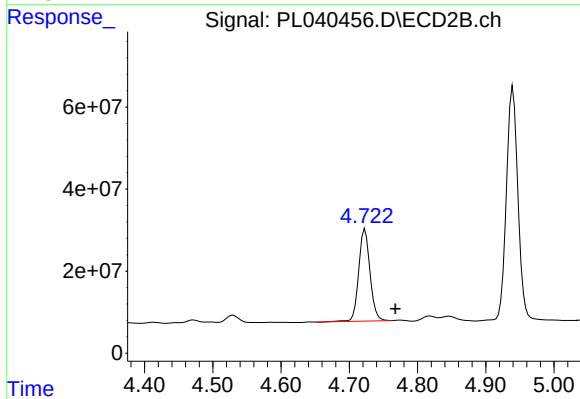
#20 Methoxychlor

R.T.: 7.267 min
Delta R.T.: -0.047 min
Response: 19791150
Conc: 12.99 ng/ml



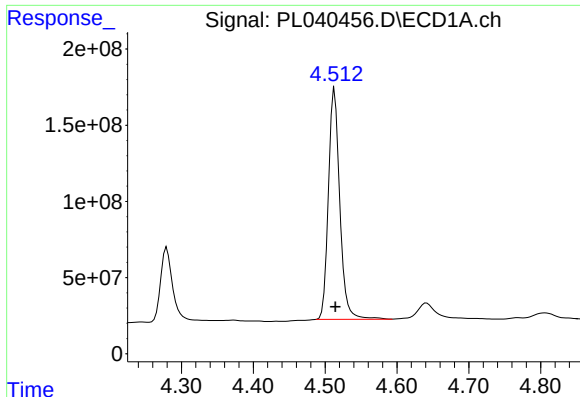
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

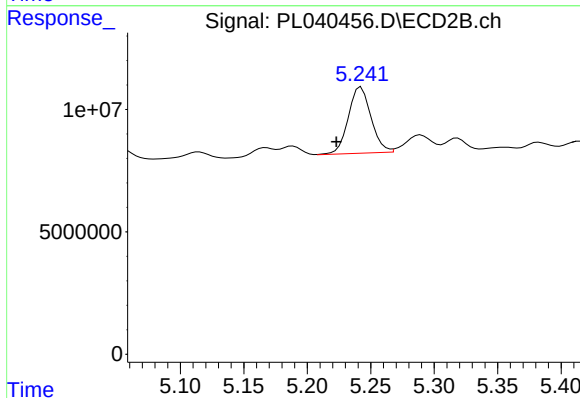
R.T.: 4.723 min
Delta R.T.: -0.044 min
Response: 257751981
Conc: 1670.16 ng/ml



#24 Chlordane-2

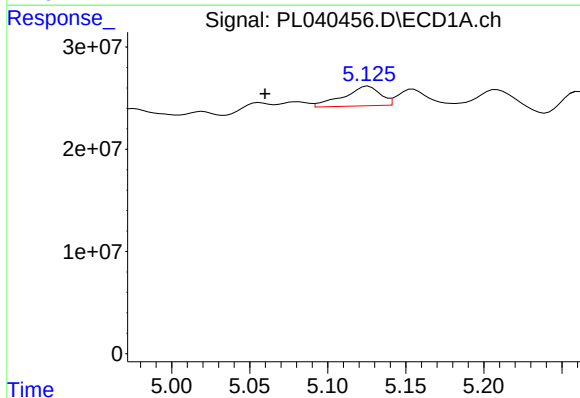
R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 1672661452
Conc: 4459.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



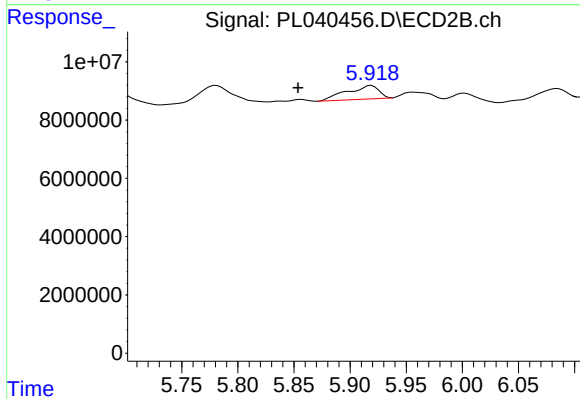
#24 Chlordane-2

R.T.: 5.242 min
Delta R.T.: 0.019 min
Response: 33678041
Conc: 200.15 ng/ml



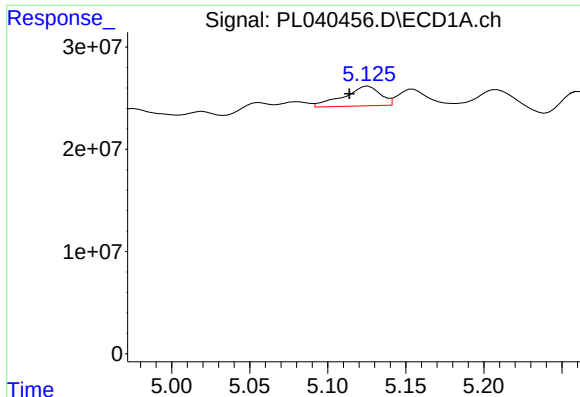
#25 Chlordane-3

R.T.: 5.126 min
Delta R.T.: 0.066 min
Response: 31248551
Conc: 24.33 ng/ml



#25 Chlordane-3

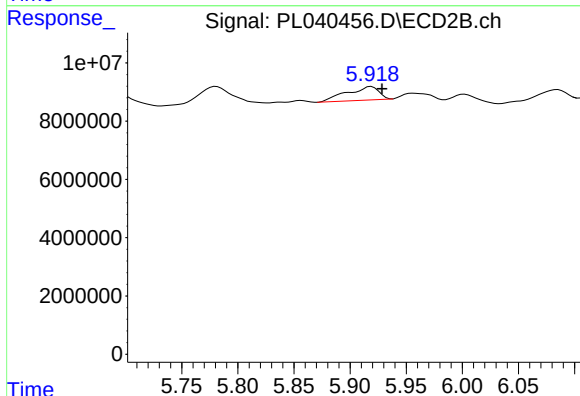
R.T.: 5.919 min
Delta R.T.: 0.065 min
Response: 9129178
Conc: 16.37 ng/ml



#26 Chlordane-4

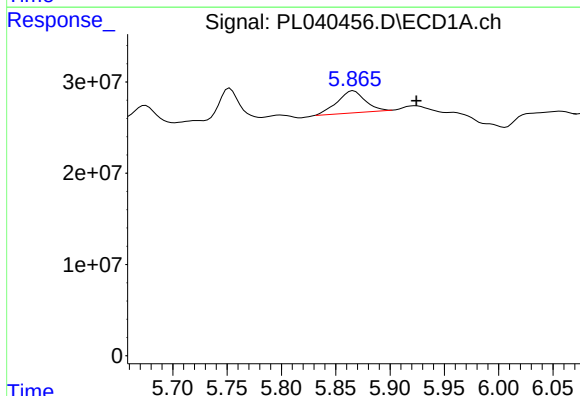
R.T.: 5.126 min
Delta R.T.: 0.012 min
Response: 31248551
Conc: 26.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



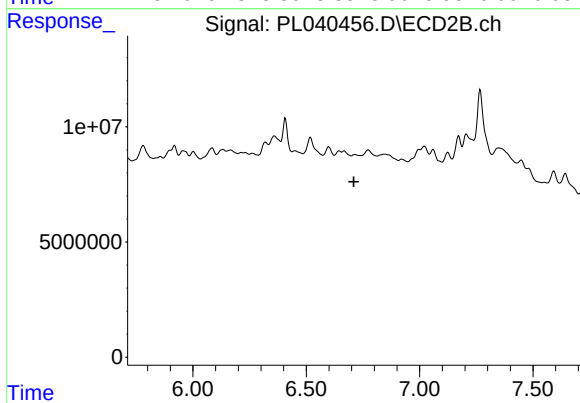
#26 Chlordane-4

R.T.: 5.919 min
Delta R.T.: -0.010 min
Response: 9129178
Conc: 13.83 ng/ml



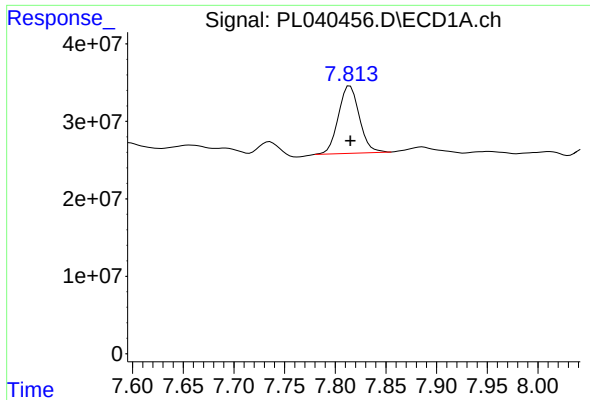
#27 Chlordane-5

R.T.: 5.866 min
Delta R.T.: -0.058 min
Response: 43366750
Conc: 107.44 ng/ml



#27 Chlordane-5

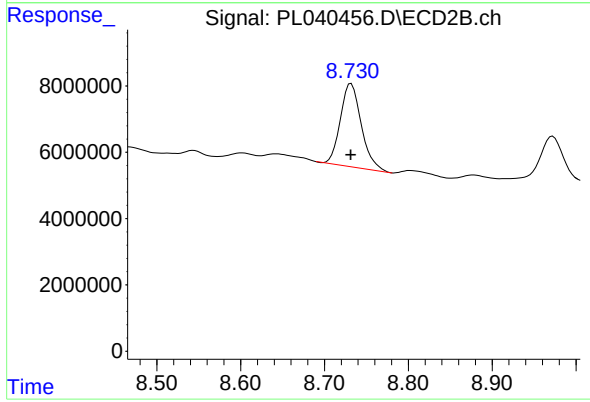
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 125384841
Conc: 13.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 43177575
Conc: 13.63 ng/ml