

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
 Data File : PL058719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2020 14:29
 Operator : AJ\MA
 Sample : L2638-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 23:54:12 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-MR1 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	4.077	21656037	30414508	13.182	14.051
28)	SA Decachlor...	8.322	9.193	21561163	31089947	16.512	17.592
Target Compounds							
4)	MA Heptachlor	0.000	5.268	0	735902	N.D.	0.263 #
7)	B delta-BHC	0.000	5.118f	0	810105	N.D.	0.285 #
8)	B Heptachlo...	0.000	5.957	0	451972	N.D.	0.188 #
12)	B 4,4'-DDE	5.720	6.430	546355	1232355	0.392	0.590 #
14)	MA Endrin	0.000	6.830f	0	356909	N.D.	0.197 #
15)	B Endosulfa...	0.000	7.012	0	1799886	N.D.	0.901 #
16)	A 4,4'-DDD	0.000	6.929	0	1173263	N.D.	0.670 #
17)	MA 4,4'-DDT	6.477	7.222	612973	684155	0.502	0.404
22)	Mirex	7.455	8.293	908369	434728	0.743	0.277 #
23)	Chlordane-1	4.414	5.055f	-239719	1601687	N.D.	20.015

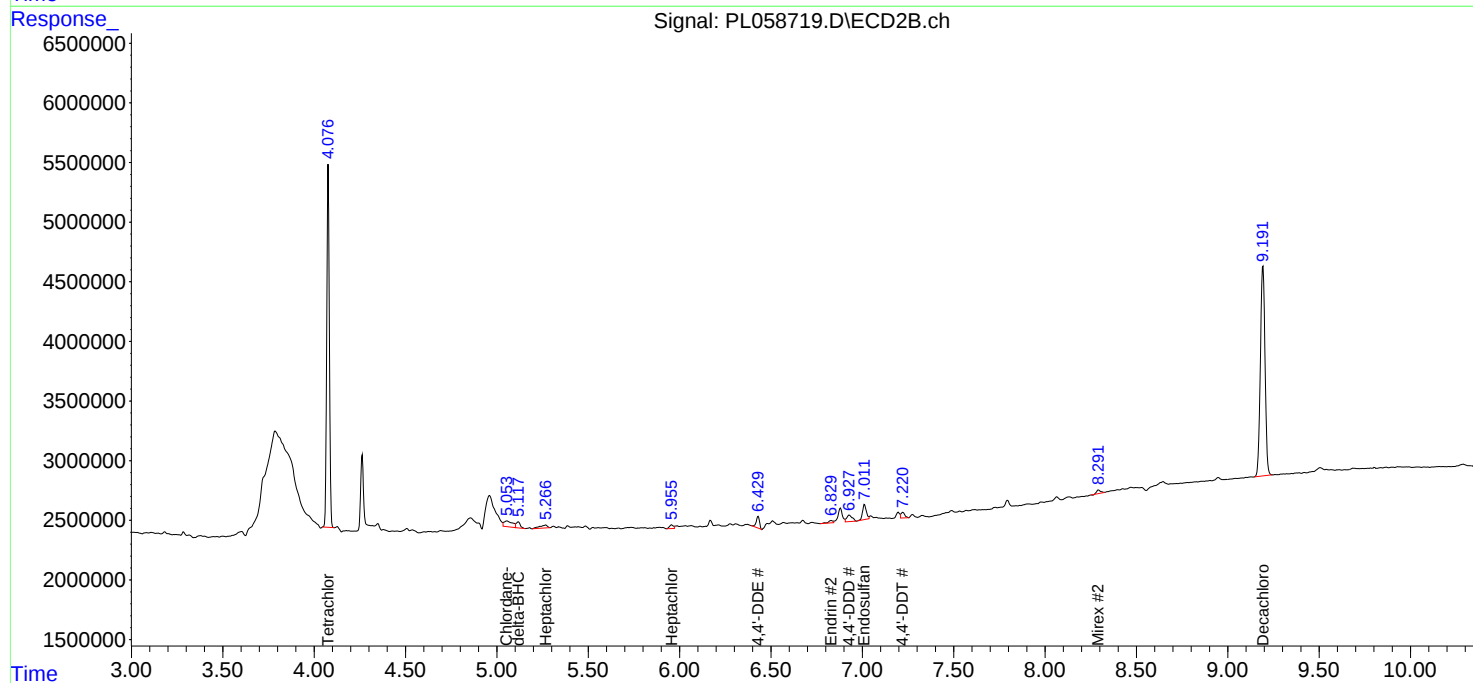
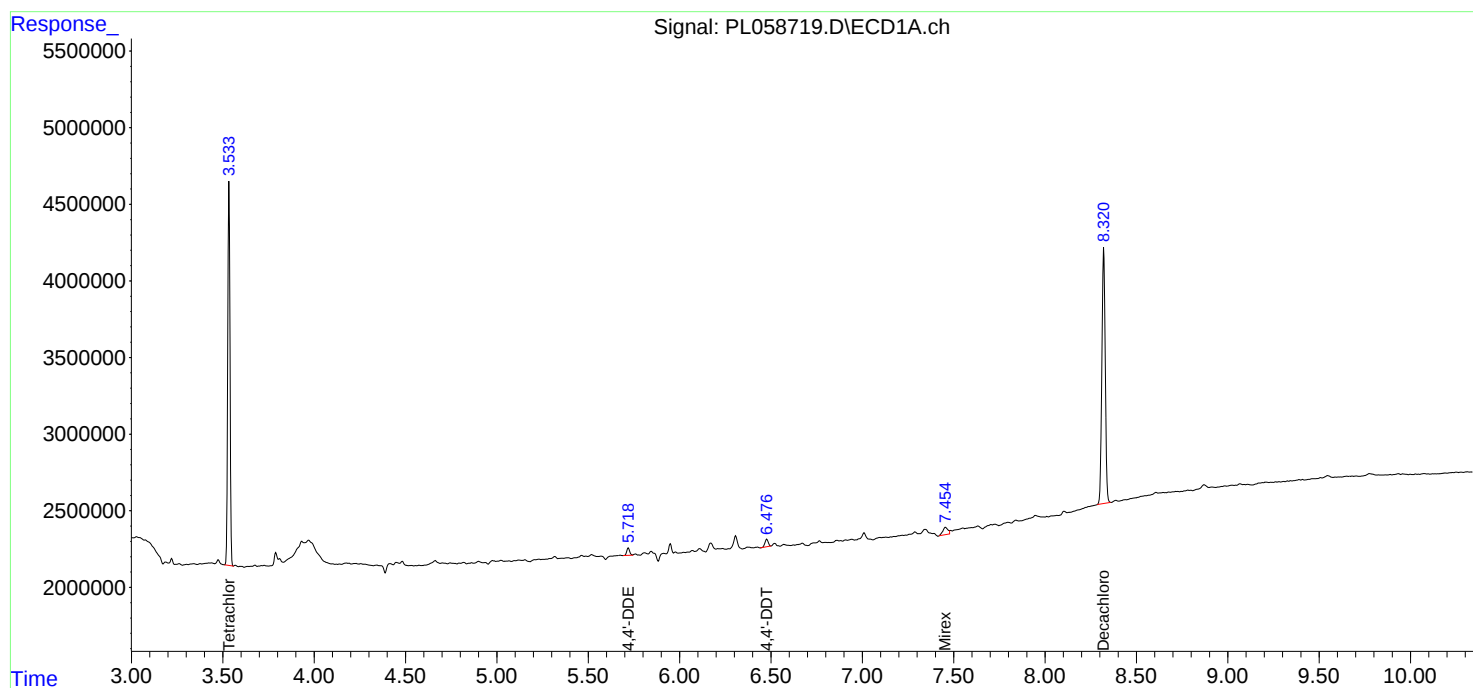
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

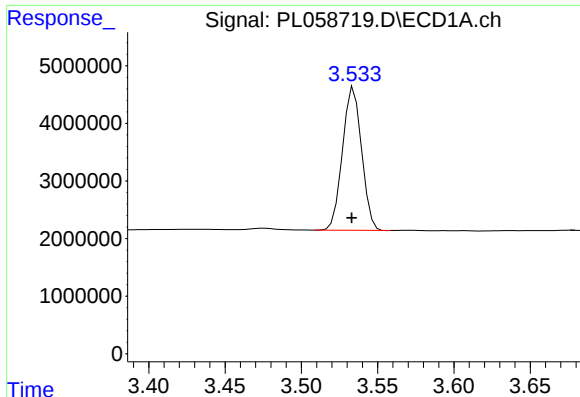
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051420\
Data File : PL058719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2020 14:29
Operator : AJ\MA
Sample : L2638-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 23:54:12 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

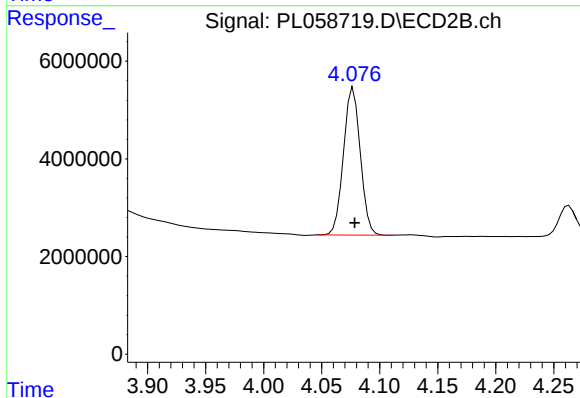




#1 Tetrachloro-m-xylene

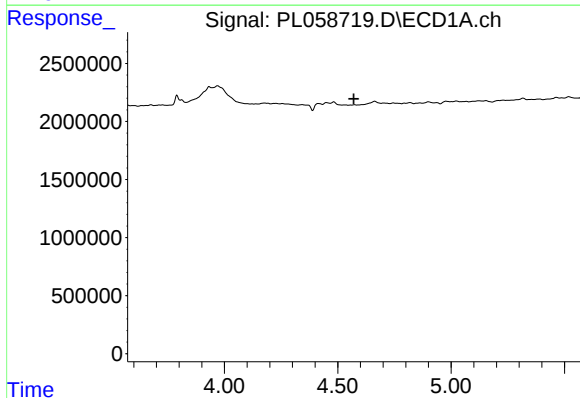
R.T.: 3.534 min
Delta R.T.: 0.001 min
Response: 21656037
Conc: 13.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



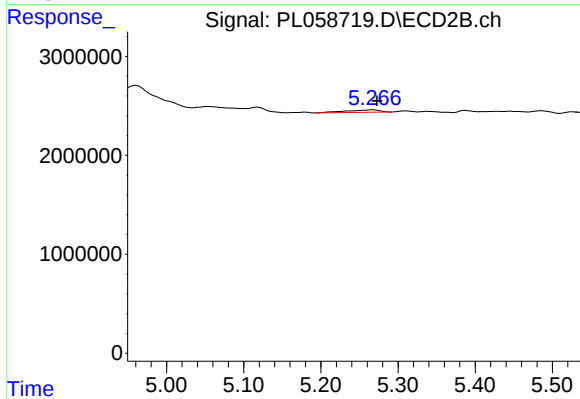
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 30414508
Conc: 14.05 ng/ml



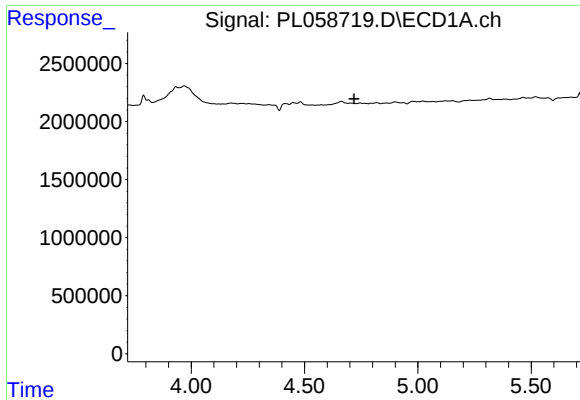
#4 Heptachlor

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



#4 Heptachlor

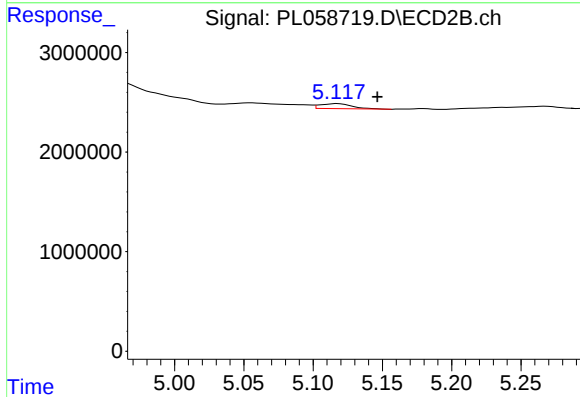
R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 735902
Conc: 0.26 ng/ml



#7 delta-BHC

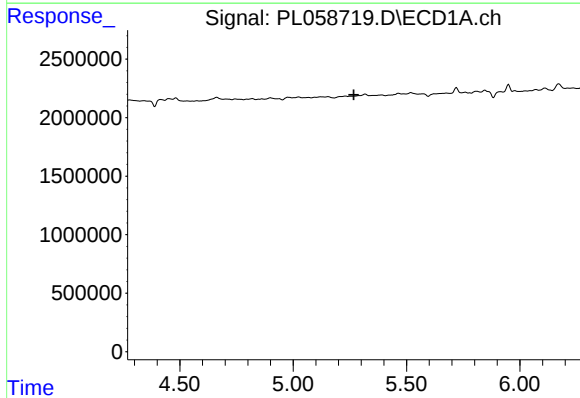
R.T.: 0.000 min
Exp R.T.: 4.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



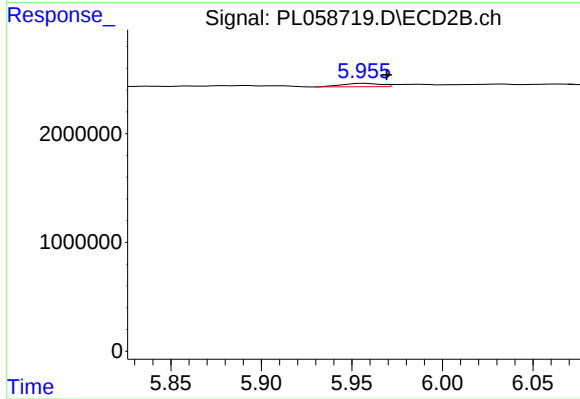
#7 delta-BHC

R.T.: 5.118 min
Delta R.T.: -0.029 min
Response: 810105
Conc: 0.29 ng/ml



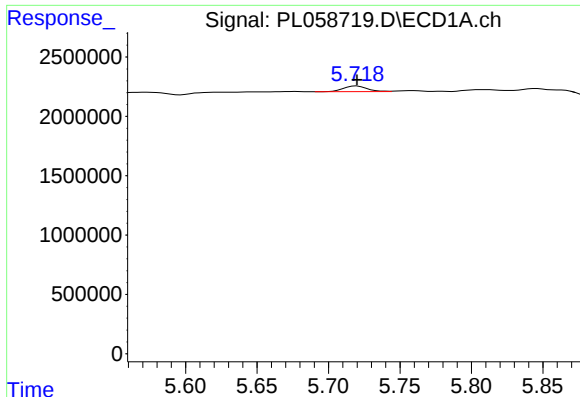
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

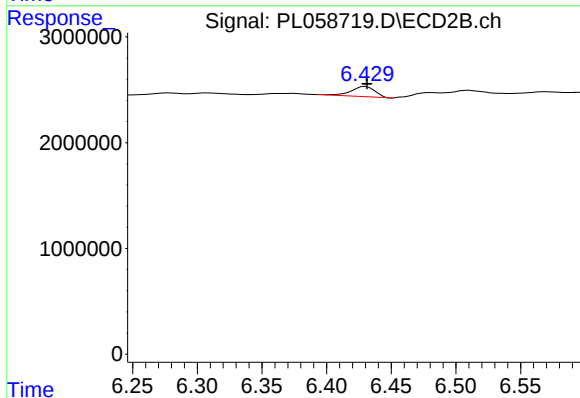
R.T.: 5.957 min
Delta R.T.: -0.013 min
Response: 451972
Conc: 0.19 ng/ml



#12 4,4'-DDE

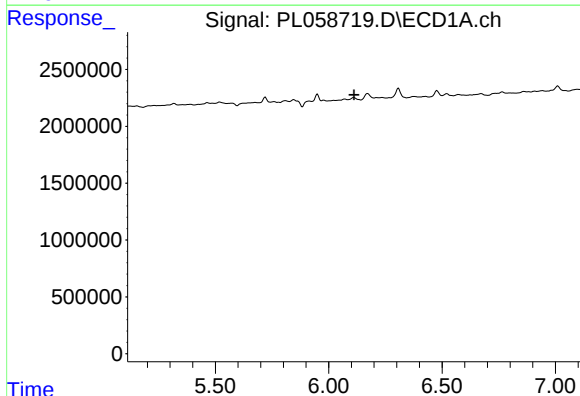
R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 546355
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



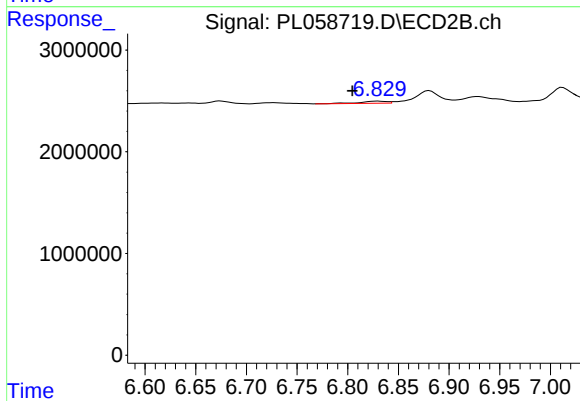
#12 4,4'-DDE

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1232355
Conc: 0.59 ng/ml



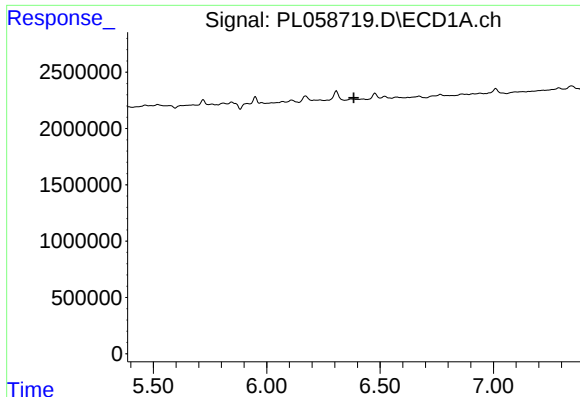
#14 Endrin

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



#14 Endrin

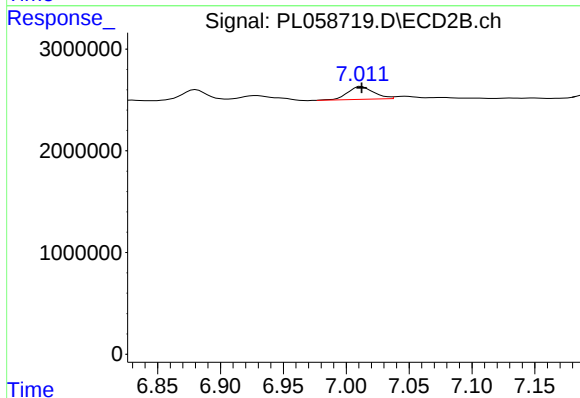
R.T.: 6.830 min
Delta R.T.: 0.025 min
Response: 356909
Conc: 0.20 ng/ml



#15 Endosulfan II

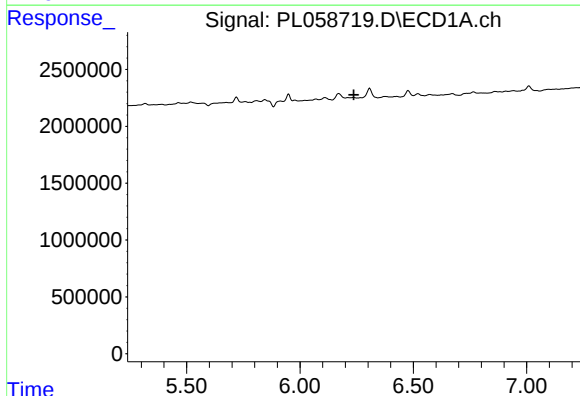
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



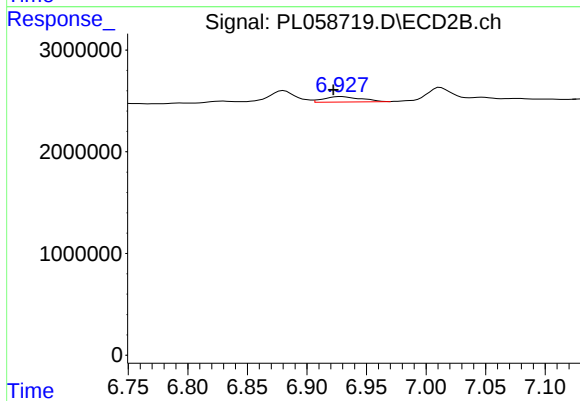
#15 Endosulfan II

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 1799886
Conc: 0.90 ng/ml



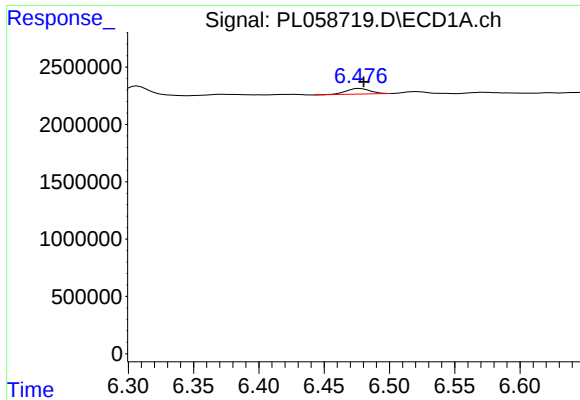
#16 4,4'-DDD

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



#16 4,4'-DDD

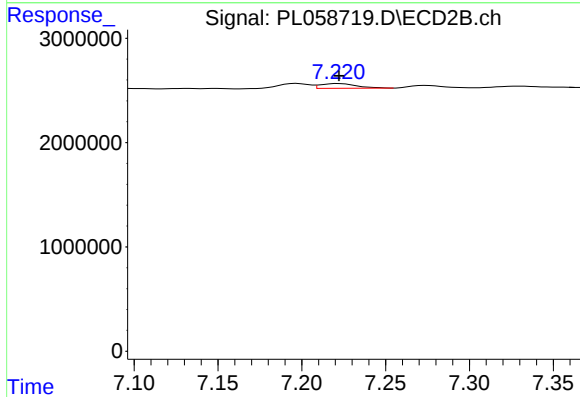
R.T.: 6.929 min
Delta R.T.: 0.006 min
Response: 1173263
Conc: 0.67 ng/ml



#17 4,4'-DDT

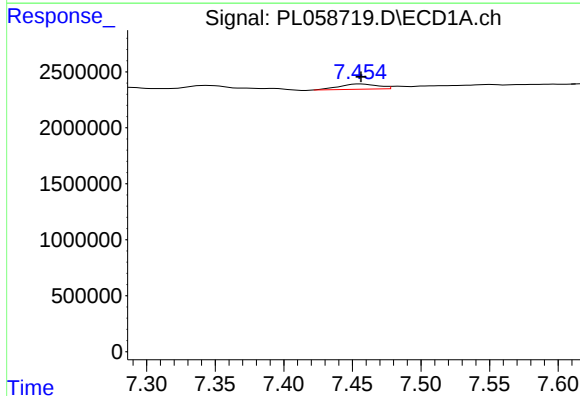
R.T.: 6.477 min
Delta R.T.: -0.003 min
Response: 612973
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



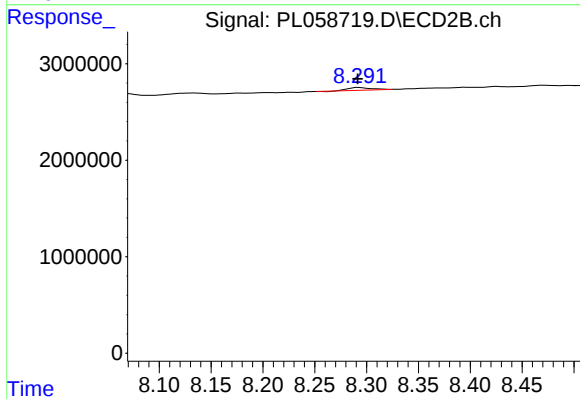
#17 4,4'-DDT

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 684155
Conc: 0.40 ng/ml



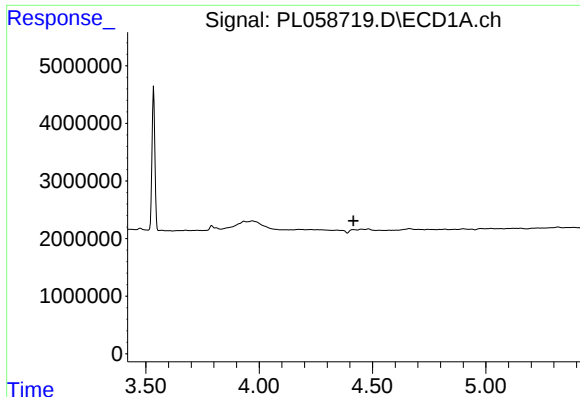
#22 Mirex

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 908369
Conc: 0.74 ng/ml



#22 Mirex

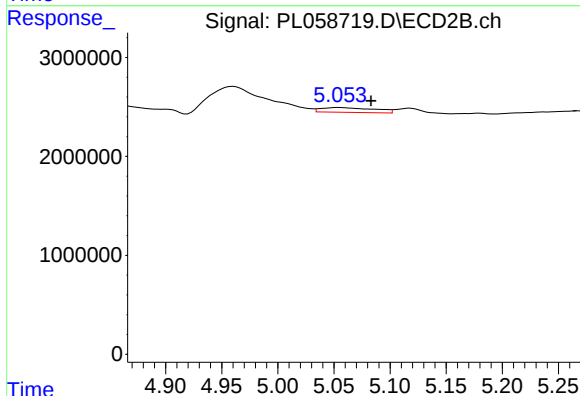
R.T.: 8.293 min
Delta R.T.: 0.001 min
Response: 434728
Conc: 0.28 ng/ml



#23 Chlordane-1

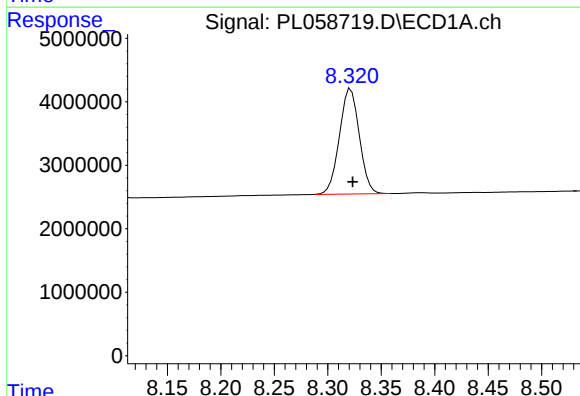
R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: -239719
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



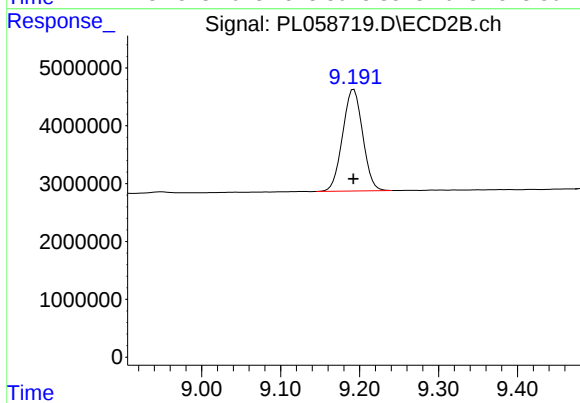
#23 Chlordane-1

R.T.: 5.055 min
Delta R.T.: -0.029 min
Response: 1601687
Conc: 20.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 21561163
Conc: 16.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 31089947
Conc: 17.59 ng/ml