

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022119\
 Data File : PL045017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2019 18:27
 Operator : AJ\SJ
 Sample : K1546-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200036

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 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...	3.365	3.984	119.0E6	39879119	16.720	16.976
28)	SA Decachlor...	8.051	9.043	79536532	21705002	10.905	9.800
Target Compounds							
2)	A alpha-BHC	0.000	4.399f	0	2052823	N.D.	0.674 #
3)	MA gamma-BHC...	4.081	4.639f	14123983	1082401	1.436	0.374 #
9)	A Endosulfan I	5.401f	0.000	38057770	0	4.361	N.D. #
10)	B gamma-Chl...	0.000	6.077	0	7860380	N.D.	2.831 #
12)	B 4,4'-DDE	0.000	6.318	0	2161804	N.D.	0.905 #
13)	MA Dieldrin	5.620	6.499f	17196638	1095635	1.832	0.425 #
16)	A 4,4'-DDD	6.001	6.808	2896519	4286595	0.400	2.232 #
17)	MA 4,4'-DDT	6.234	7.110	6544919	3483334	0.913	1.776 #
19)	B Endosulfa...	0.000	7.235	0	3578120	N.D.	1.696 #

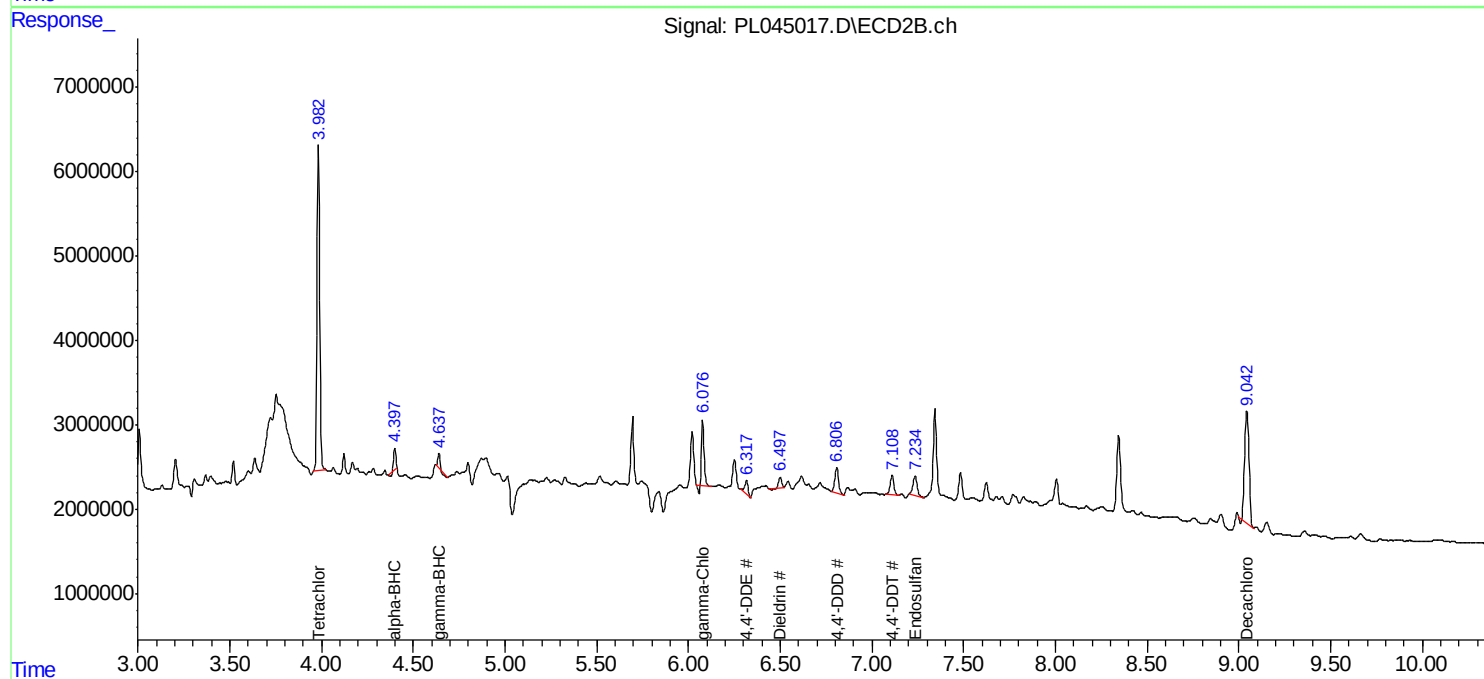
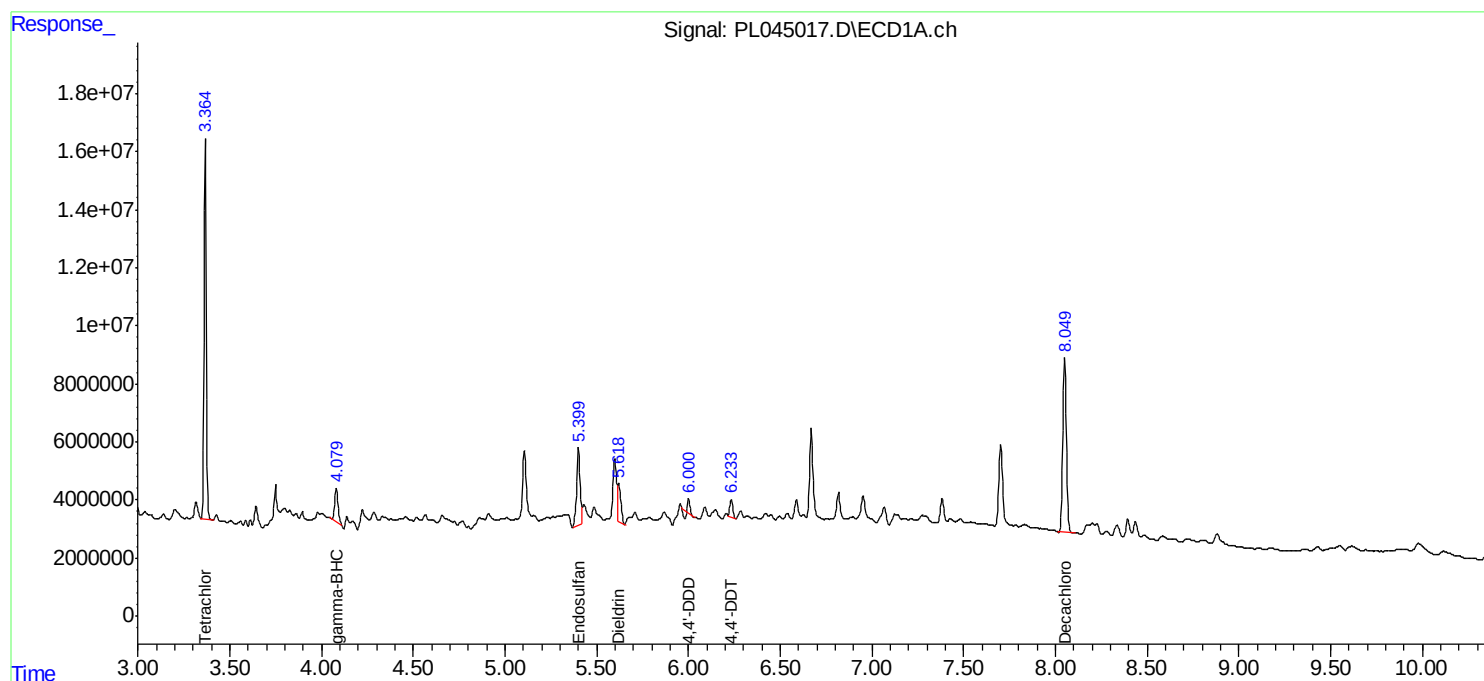
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

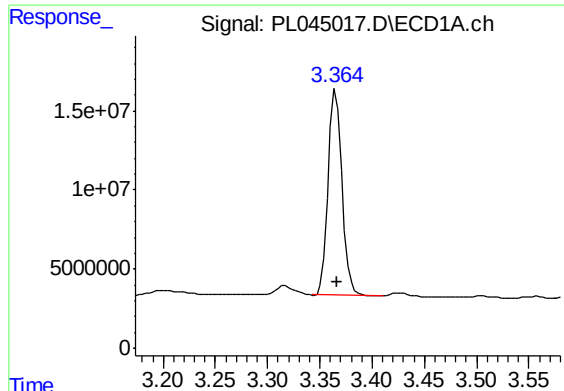
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022119\
Data File : PL045017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2019 18:27
Operator : AJ\SJ
Sample : K1546-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RBR-200036

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:01:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 2019
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

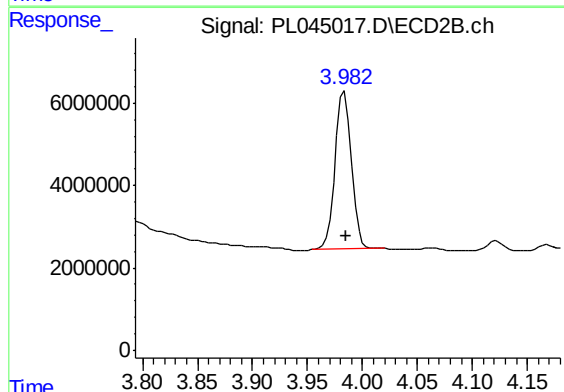




#1 Tetrachloro-m-xylene

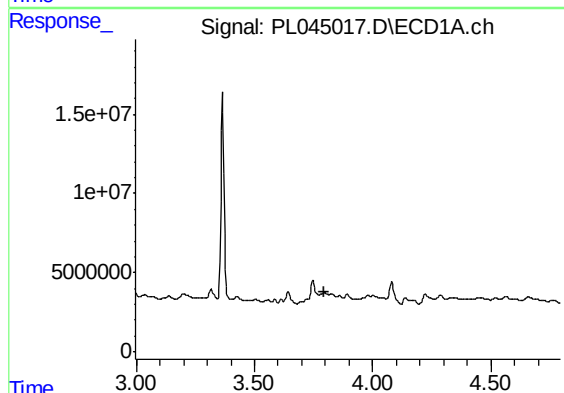
R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 118979639
Conc: 16.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200036



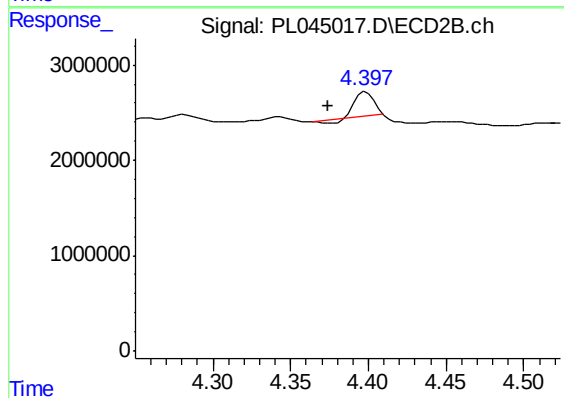
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 39879119
Conc: 16.98 ng/ml



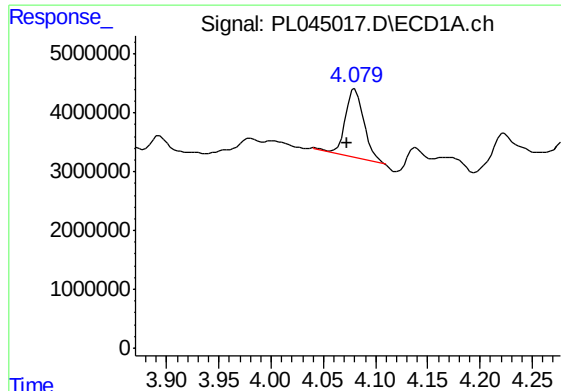
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.796 min
Response: 0
Conc: N.D.



#2 alpha-BHC

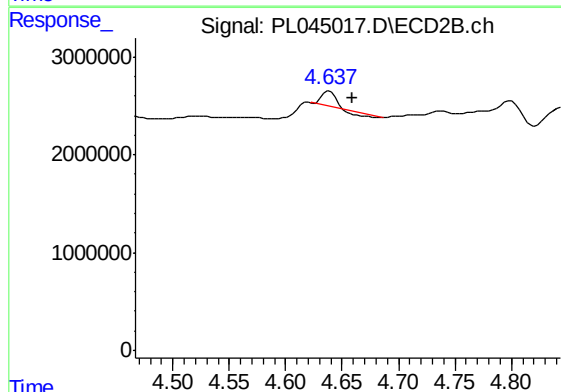
R.T.: 4.399 min
Delta R.T.: 0.025 min
Response: 2052823
Conc: 0.67 ng/ml



#3 gamma-BHC (Lindane)

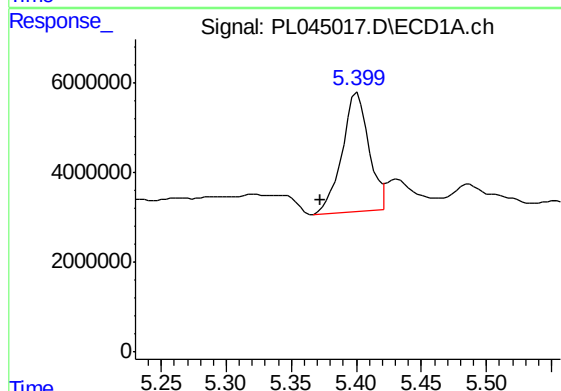
R.T.: 4.081 min
Delta R.T.: 0.008 min
Response: 14123983
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200036



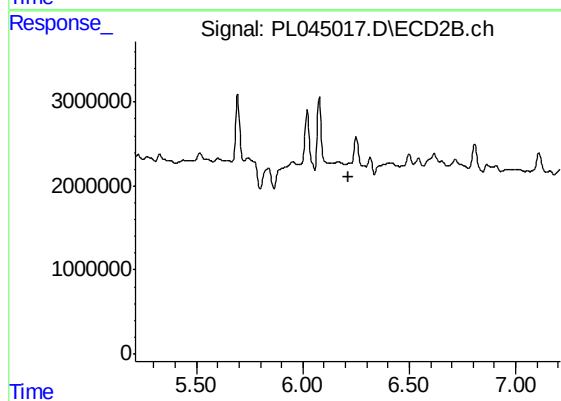
#3 gamma-BHC (Lindane)

R.T.: 4.639 min
Delta R.T.: -0.020 min
Response: 1082401
Conc: 0.37 ng/ml



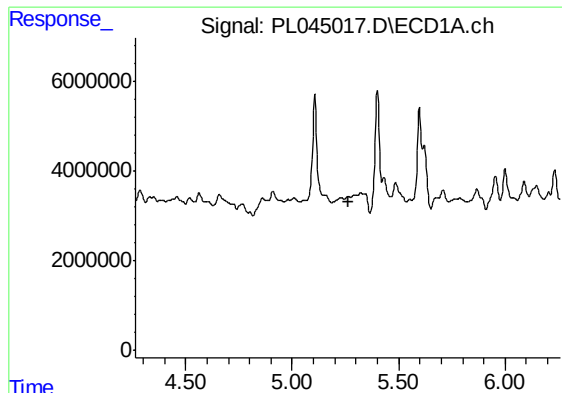
#9 Endosulfan I

R.T.: 5.401 min
Delta R.T.: 0.029 min
Response: 38057770
Conc: 4.36 ng/ml



#9 Endosulfan I

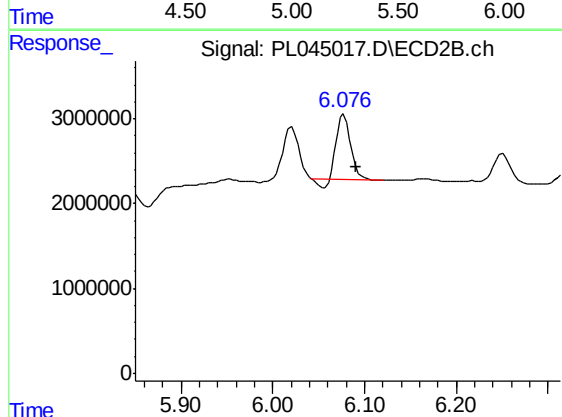
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

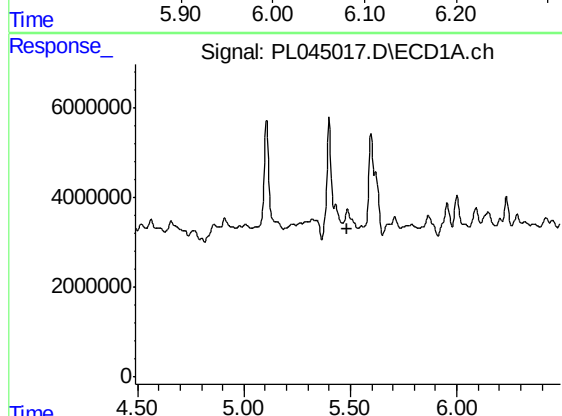
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RBR-200036



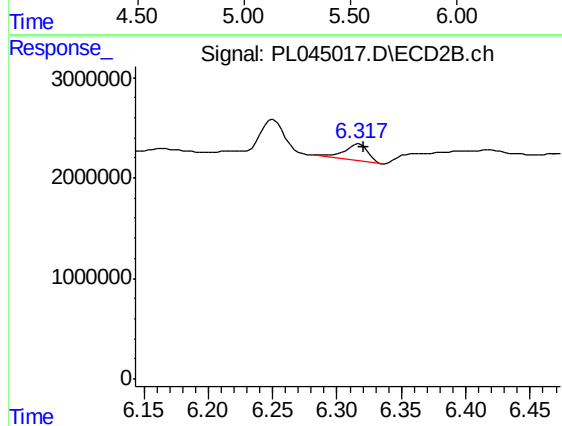
#10 gamma-Chlordane

R.T.: 6.077 min
Delta R.T.: -0.014 min
Response: 7860380
Conc: 2.83 ng/ml



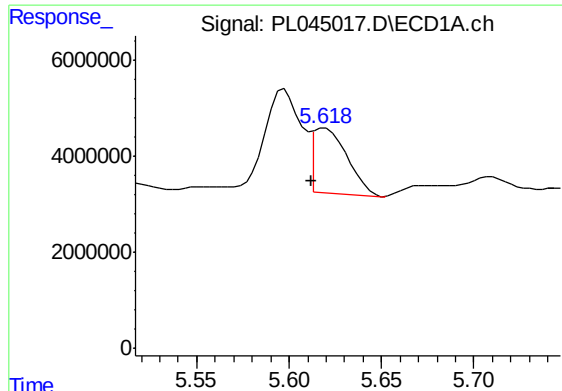
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.487 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

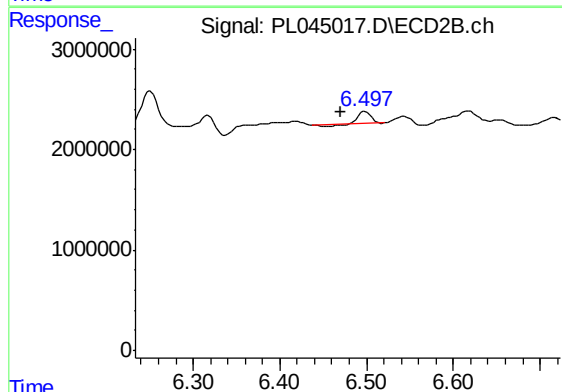
R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 2161804
Conc: 0.91 ng/ml



#13 Dieldrin

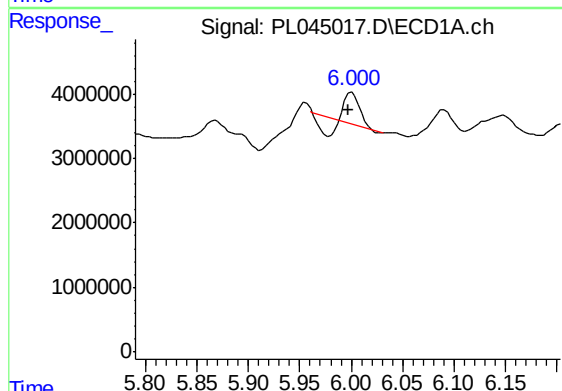
R.T.: 5.620 min
Delta R.T.: 0.008 min
Response: 17196638
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200036



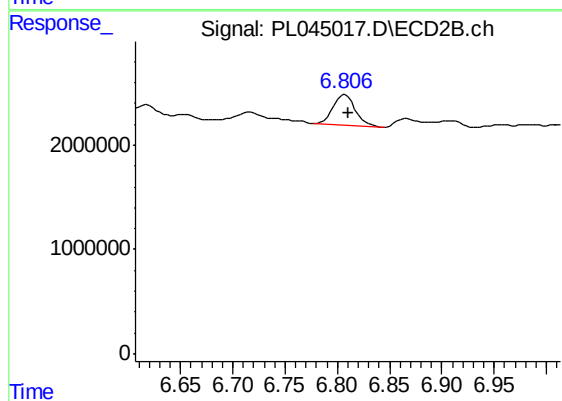
#13 Dieldrin

R.T.: 6.499 min
Delta R.T.: 0.029 min
Response: 1095635
Conc: 0.42 ng/ml



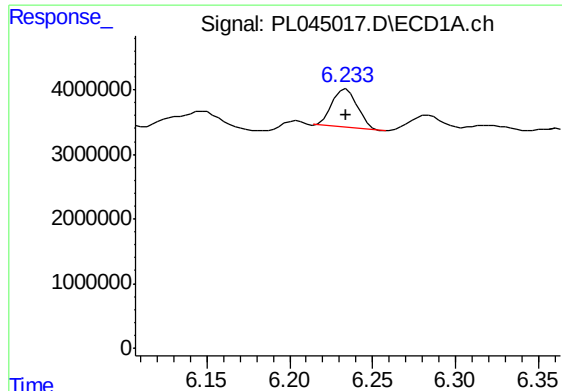
#16 4,4'-DDD

R.T.: 6.001 min
Delta R.T.: 0.003 min
Response: 2896519
Conc: 0.40 ng/ml



#16 4,4'-DDD

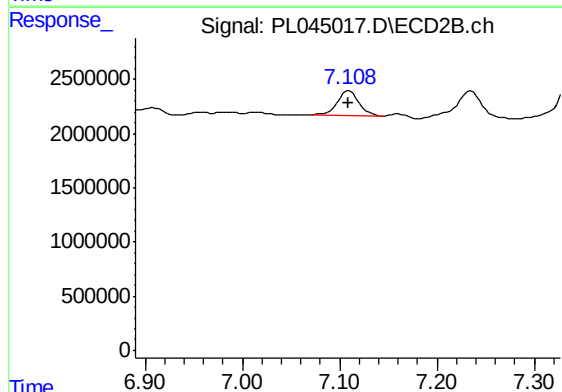
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 4286595
Conc: 2.23 ng/ml



#17 4,4'-DDT

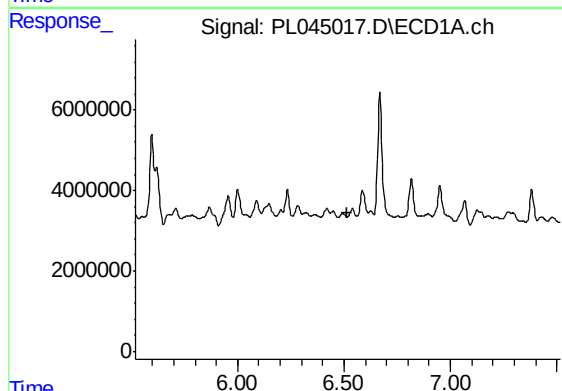
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 6544919
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200036



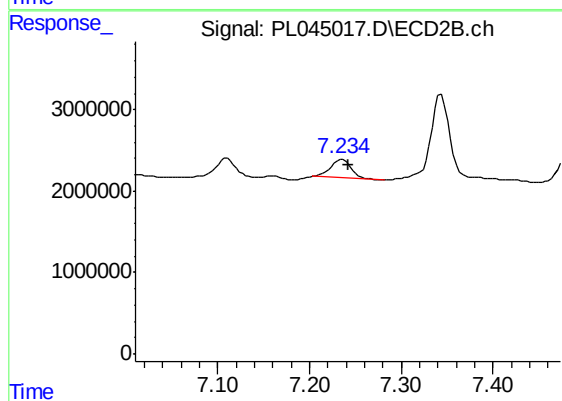
#17 4,4'-DDT

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 3483334
Conc: 1.78 ng/ml



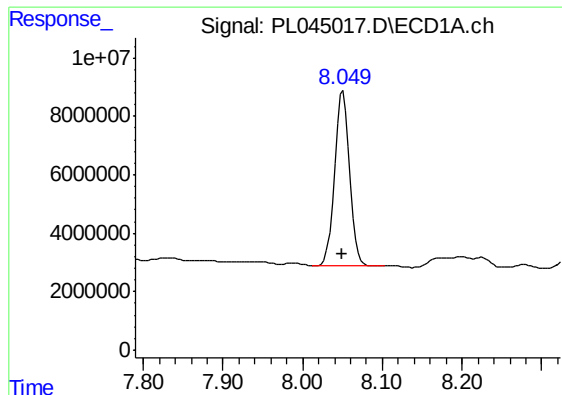
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

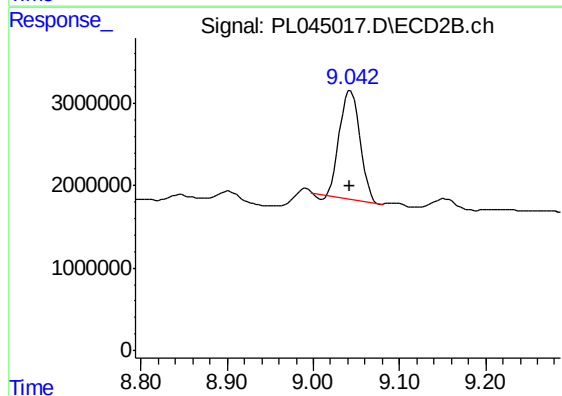
R.T.: 7.235 min
Delta R.T.: -0.008 min
Response: 3578120
Conc: 1.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 79536532
Conc: 10.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200036



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 21705002
Conc: 9.80 ng/ml