

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092118\
 Data File : PL040189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 14:29
 Operator : AJ\SJ
 Sample : J4964-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 22:46:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.299	3.902	163.7E6	68815561	21.109	21.567
2)	SA Decachlor...	7.949	8.888	185.1E6	69226331	22.219	25.488
Target Compounds							
3)	MA gamma-BHC...	4.044f	4.526f	145.8E6	1335288	12.740	0.293 #
4)	MA Heptachlor	0.000	5.128f	0	5520343	N.D.	1.280 #
6)	B beta-BHC	0.000	4.680f	0	3973235	N.D.	2.025 #
7)	B delta-BHC	0.000	4.951	0	5184651	N.D.	1.303 #
8)	B Heptachlo...	4.942	5.769	79726866	6848697	7.824	1.732 #
10)	B gamma-Chl...	5.197	0.000	26374644	0	2.367	N.D. #
11)	B alpha-Chl...	5.197f	0.000	26374644	0	2.469	N.D. #
15)	B Endosulfa...	5.991f	0.000	243.6E6	0	25.424	N.D. #
16)	A 4,4'-DDD	0.000	6.641f	0	44010919	N.D.	15.224 #
25)	Chlordane-3	5.197	0.000	26374644	0	21.493	N.D. #
26)	Chlordane-4	5.197	0.000	26374644	0	24.059	N.D. #
27)	Chlordane-5	5.991	0.000	243.6E6	0	657.022	N.D. #

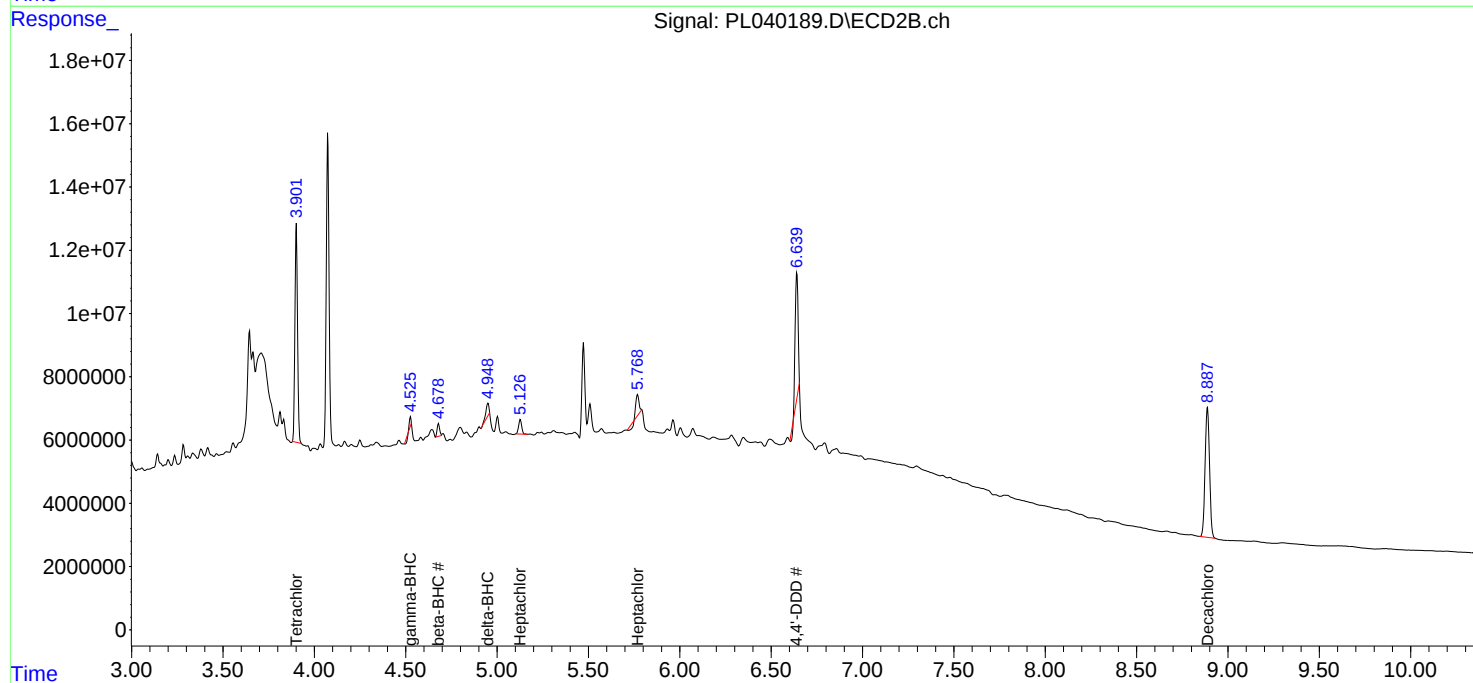
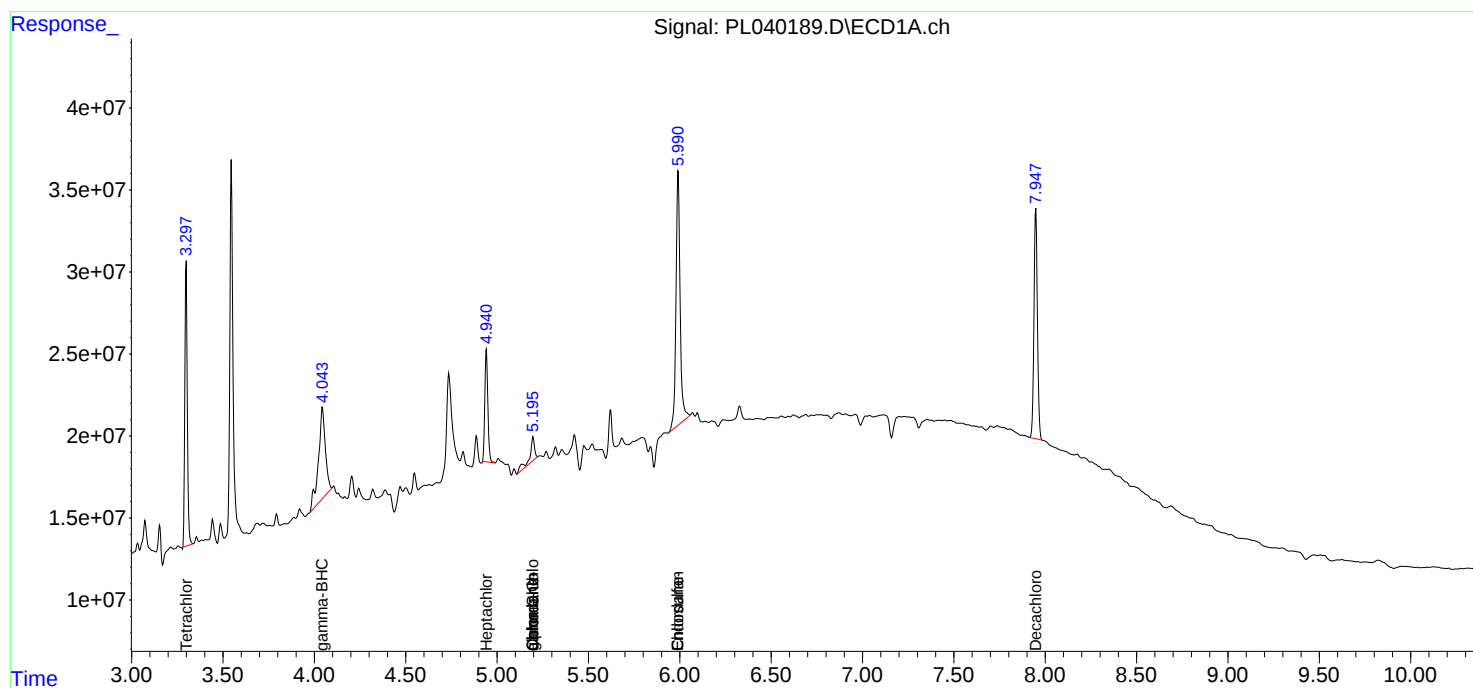
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

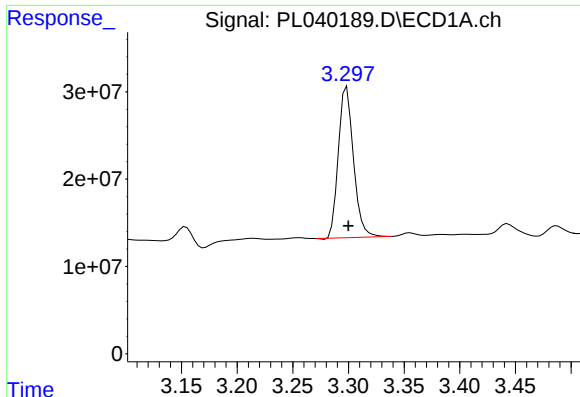
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092118\
Data File : PL040189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2018 14:29
Operator : AJ\SJ
Sample : J4964-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 22:46:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 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

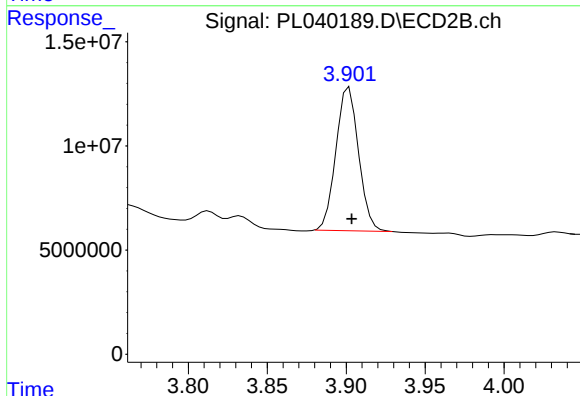




#1 Tetrachloro-m-xylene

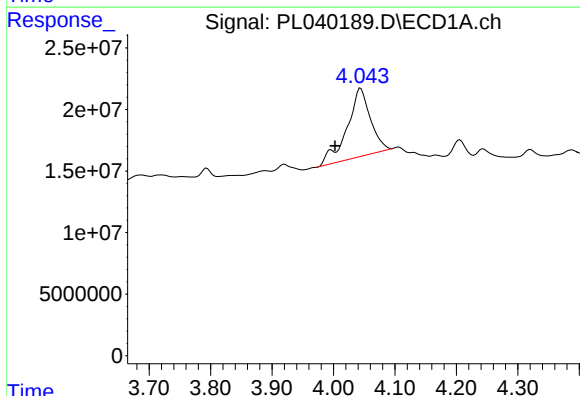
R.T.: 3.299 min
Delta R.T.: -0.001 min
Response: 163697540
Conc: 21.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



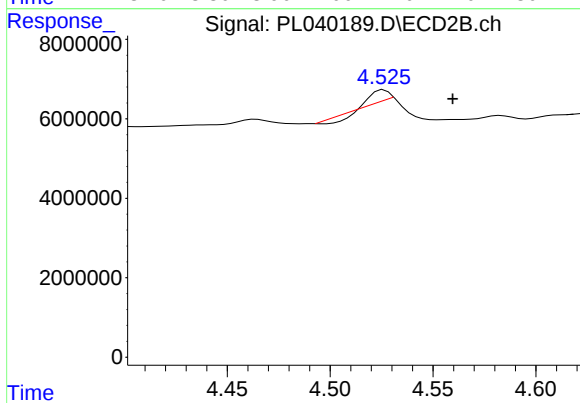
#1 Tetrachloro-m-xylene

R.T.: 3.902 min
Delta R.T.: -0.002 min
Response: 68815561
Conc: 21.57 ng/ml



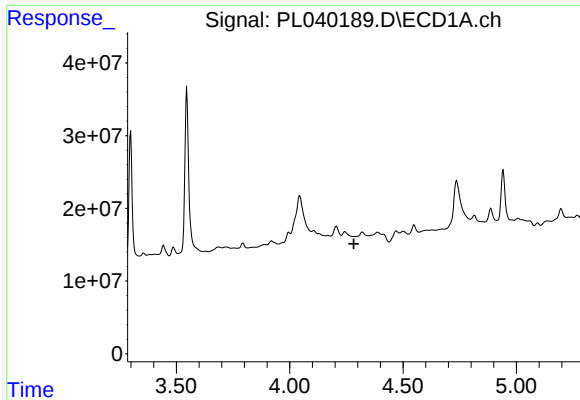
#3 gamma-BHC (Lindane)

R.T.: 4.044 min
Delta R.T.: 0.042 min
Response: 145801367
Conc: 12.74 ng/ml



#3 gamma-BHC (Lindane)

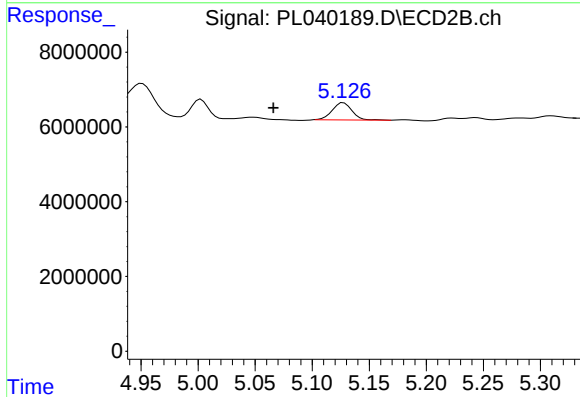
R.T.: 4.526 min
Delta R.T.: -0.033 min
Response: 1335288
Conc: 0.29 ng/ml



#4 Heptachlor

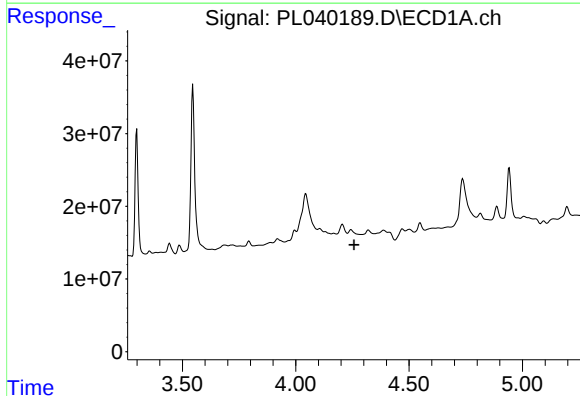
R.T.: 0.000 min
Exp R.T.: 4.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



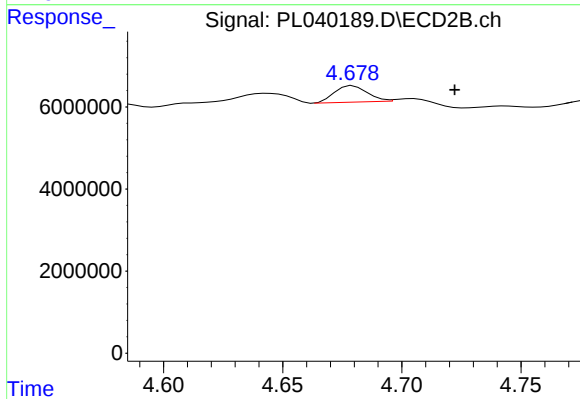
#4 Heptachlor

R.T.: 5.128 min
Delta R.T.: 0.061 min
Response: 5520343
Conc: 1.28 ng/ml



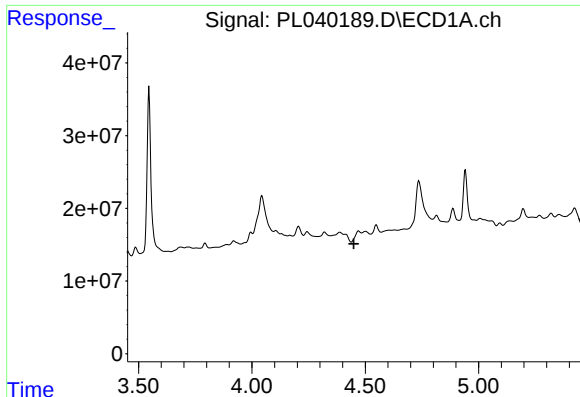
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.257 min
Response: 0
Conc: N.D.



#6 beta-BHC

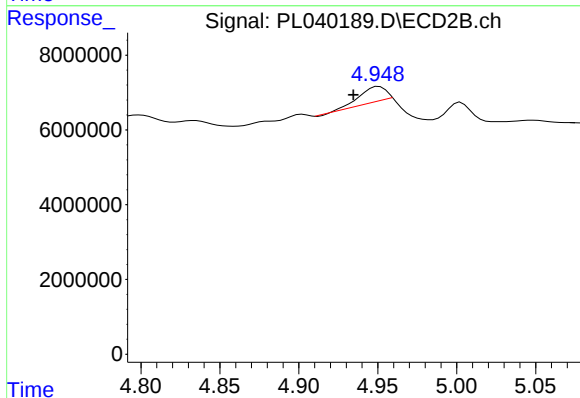
R.T.: 4.680 min
Delta R.T.: -0.043 min
Response: 3973235
Conc: 2.02 ng/ml



#7 delta-BHC

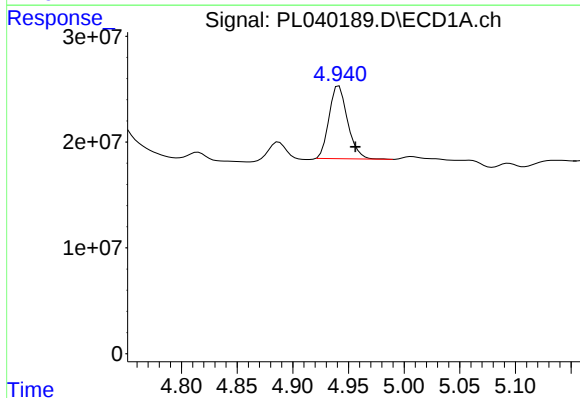
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



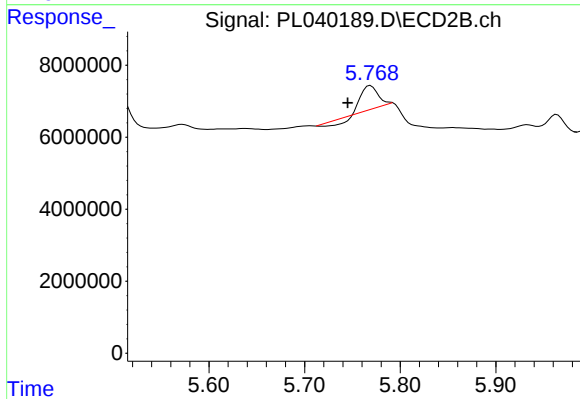
#7 delta-BHC

R.T.: 4.951 min
Delta R.T.: 0.016 min
Response: 5184651
Conc: 1.30 ng/ml



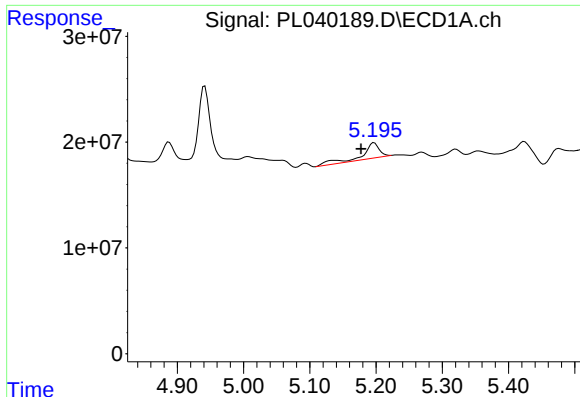
#8 Heptachlor epoxide

R.T.: 4.942 min
Delta R.T.: -0.015 min
Response: 79726866
Conc: 7.82 ng/ml



#8 Heptachlor epoxide

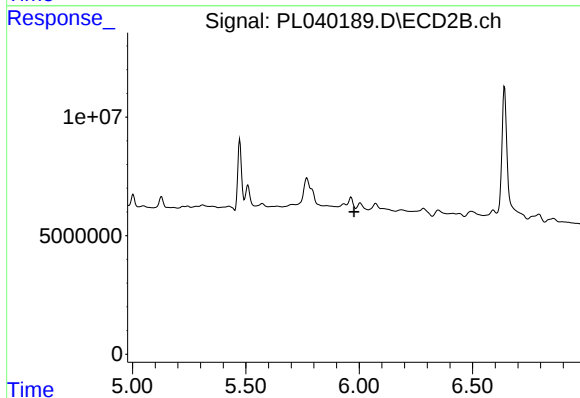
R.T.: 5.769 min
Delta R.T.: 0.024 min
Response: 6848697
Conc: 1.73 ng/ml



#10 gamma-Chlordane

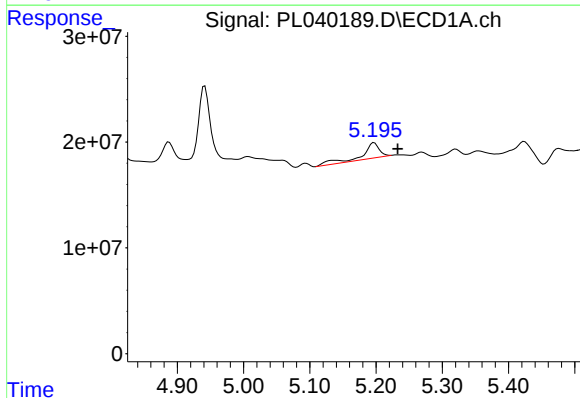
R.T.: 5.197 min
Delta R.T.: 0.020 min
Response: 26374644
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



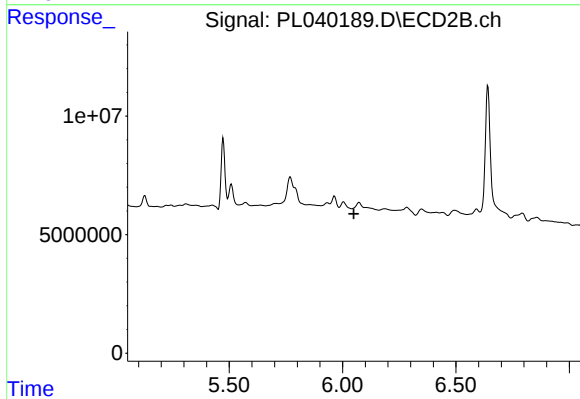
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



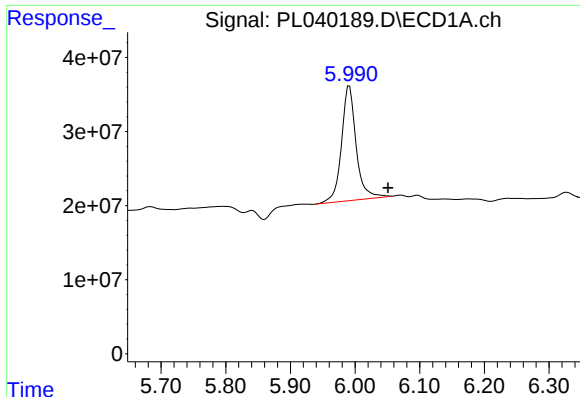
#11 alpha-Chlordane

R.T.: 5.197 min
Delta R.T.: -0.036 min
Response: 26374644
Conc: 2.47 ng/ml



#11 alpha-Chlordane

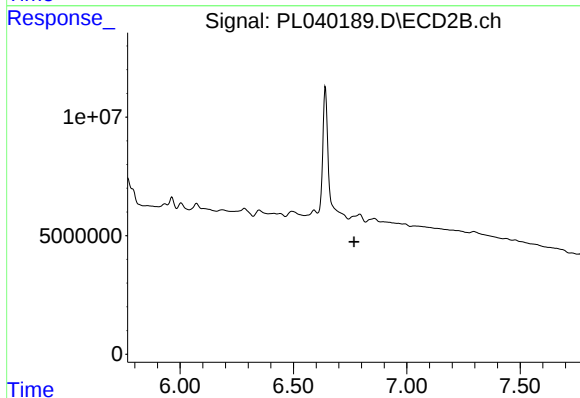
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#15 Endosulfan II

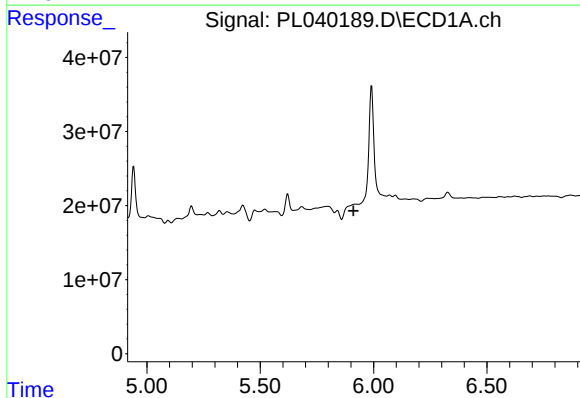
R.T.: 5.991 min
Delta R.T.: -0.060 min
Response: 243592581
Conc: 25.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



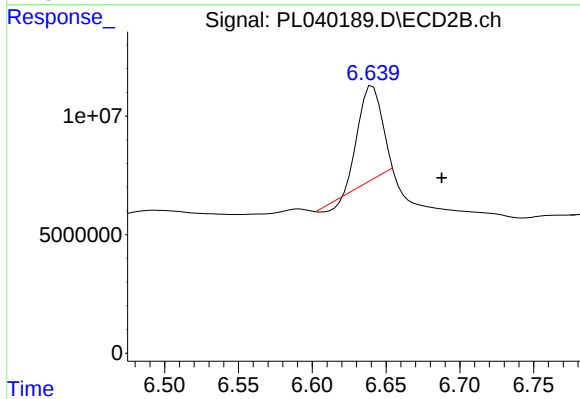
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



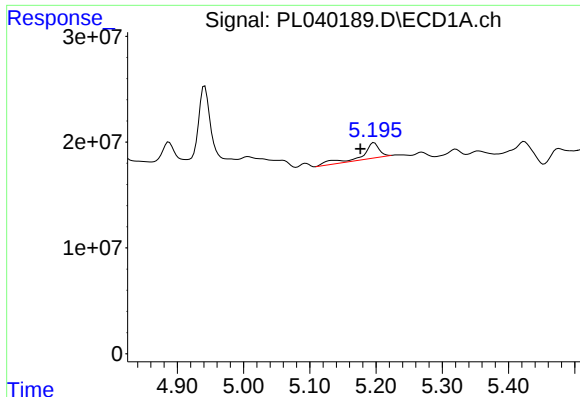
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

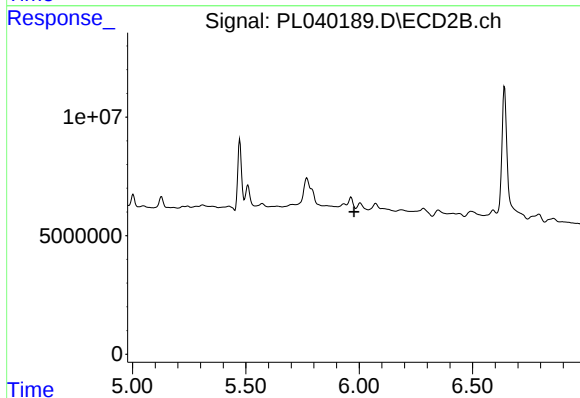
R.T.: 6.641 min
Delta R.T.: -0.047 min
Response: 44010919
Conc: 15.22 ng/ml



#25 Chlordane-3

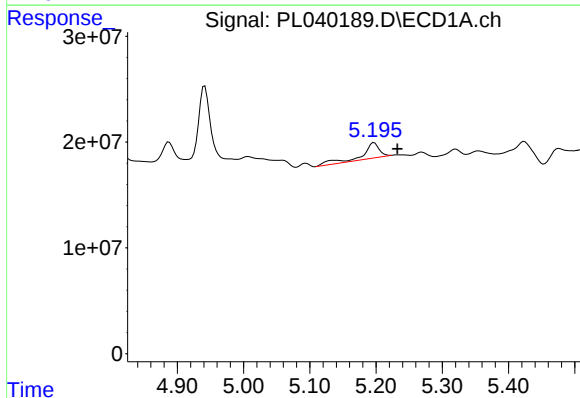
R.T.: 5.197 min
Delta R.T.: 0.021 min
Response: 26374644
Conc: 21.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



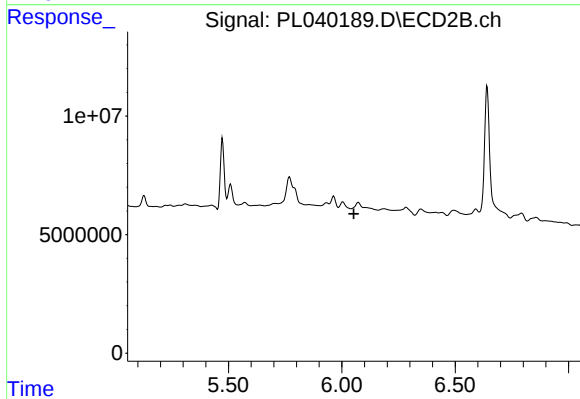
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



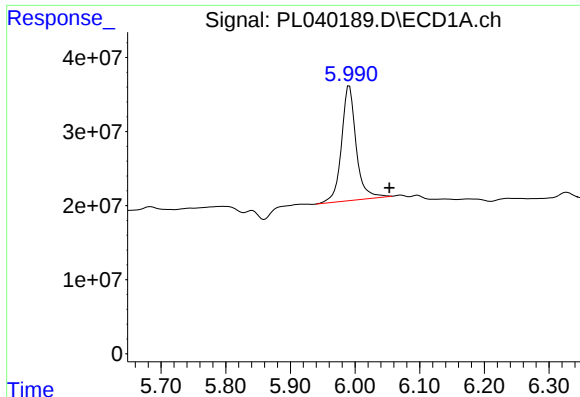
#26 Chlordane-4

R.T.: 5.197 min
Delta R.T.: -0.035 min
Response: 26374644
Conc: 24.06 ng/ml



#26 Chlordane-4

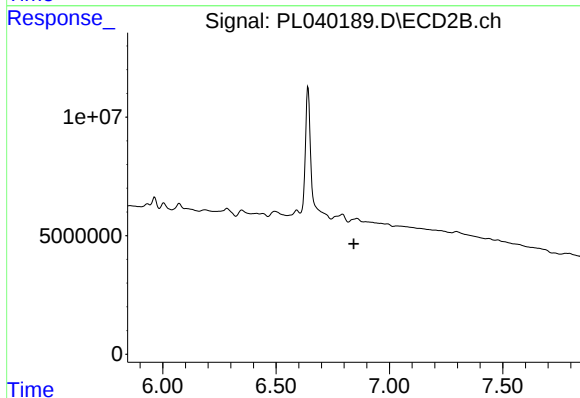
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#27 Chlordane-5

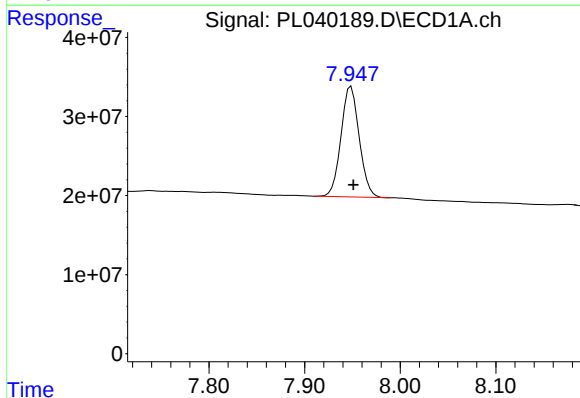
R.T.: 5.991 min
Delta R.T.: -0.062 min
Response: 243592581
Conc: 657.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



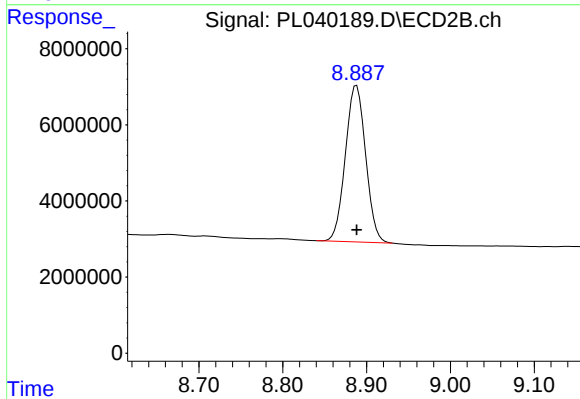
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: -0.003 min
Response: 185140041
Conc: 22.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 69226331
Conc: 25.49 ng/ml