

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 14:10
 Operator : AJ\SJ
 Sample : K2155-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 14:21:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.359	3.978	65178717	21419038	8.960	9.355
28)	SA Decachlor...	8.037	9.033	91899468	28463546	10.926	12.277
Target Compounds							
8)	B Heptachlo...	0.000	5.840	0	1836307	N.D.	0.696 #
10)	B gamma-Chl...	5.274f	6.099	17416697	3073171	1.695	1.083 #
11)	B alpha-Chl...	0.000	6.156	0	1651353	N.D.	0.582 #
12)	B 4,4'-DDE	5.477	6.313	28805062	10484666	3.129	4.224 #
13)	MA Dieldrin	5.600	0.000	12516265	0	1.247	N.D. #
14)	MA Endrin	0.000	6.673	0	3478020	N.D.	1.455 #
16)	A 4,4'-DDD	0.000	6.808	0	5943420	N.D.	2.954 #
17)	MA 4,4'-DDT	6.219	0.000	15194093	0	2.006	N.D. #
19)	B Endosulfa...	6.500	0.000	5938822	0	0.723	N.D. #
20)	A Methoxychlor	6.747f	0.000	6153096	0	1.448	N.D. #
21)	B Endrin ke...	7.019f	0.000	7673221	0	0.830	N.D. #
25)	Chlordane-3	5.274f	6.099	17416697	3073171	15.639	8.060 #
26)	Chlordane-4	0.000	6.156	0	1651353	N.D.	3.579 #

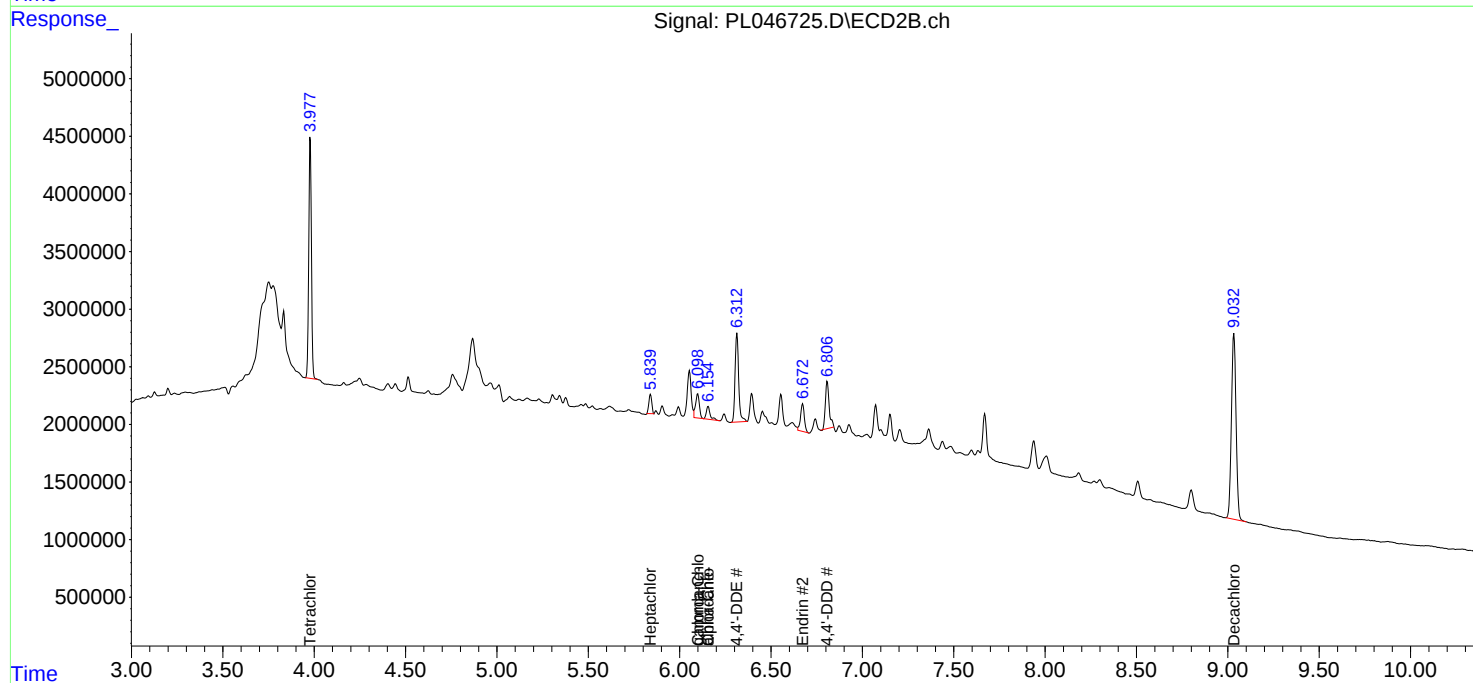
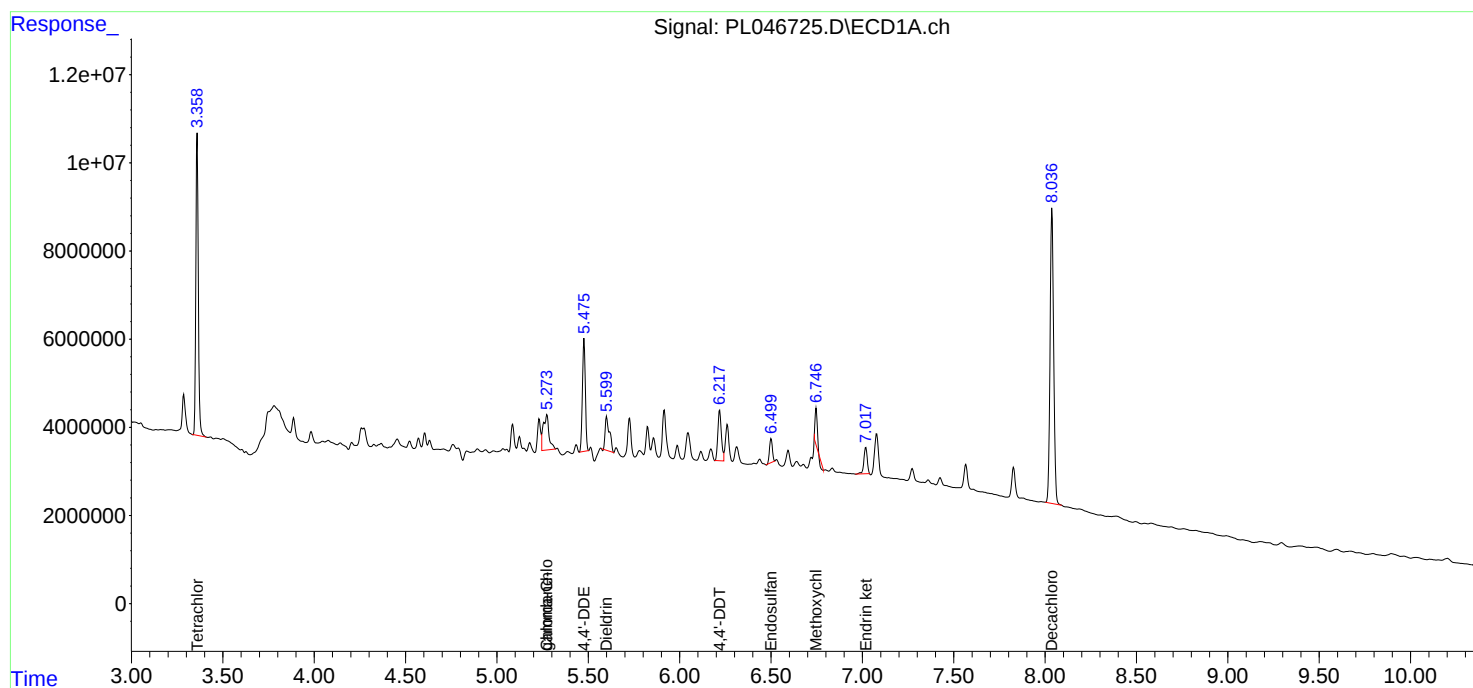
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

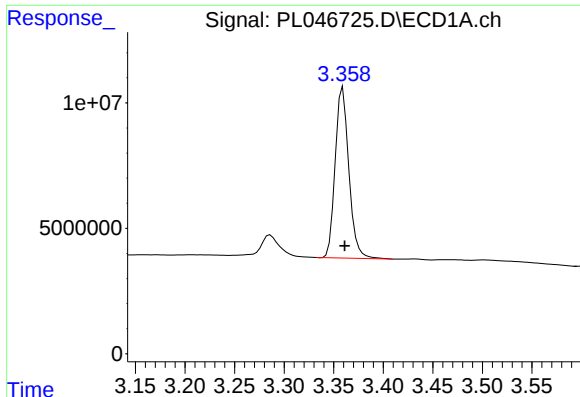
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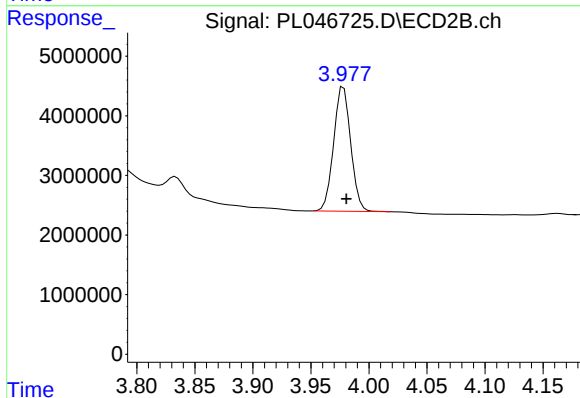




#1 Tetrachloro-m-xylene

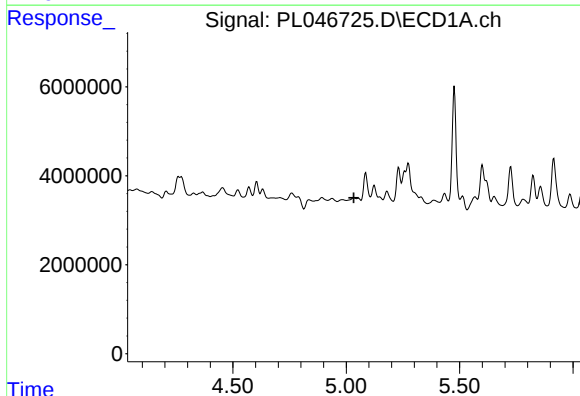
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 65178717
Conc: 8.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



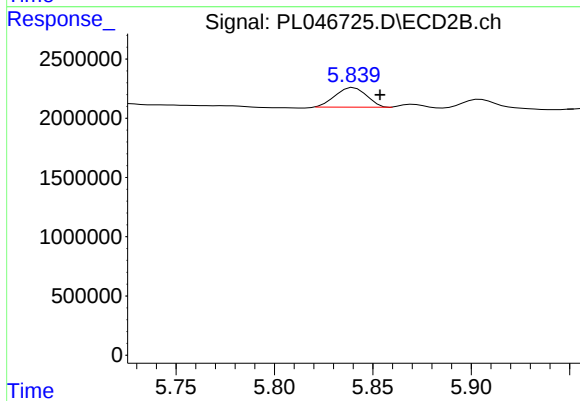
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 21419038
Conc: 9.35 ng/ml



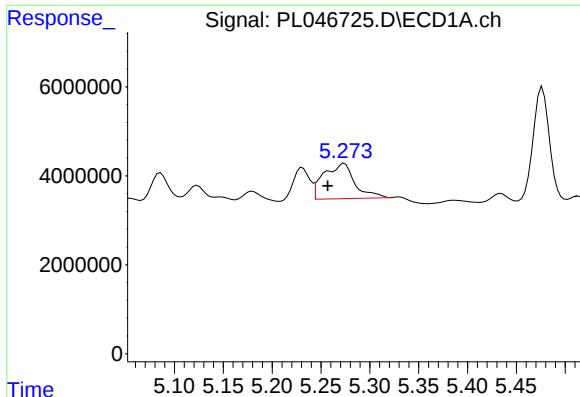
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

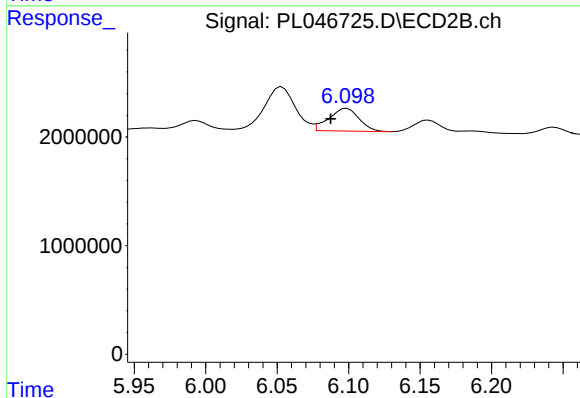
R.T.: 5.840 min
Delta R.T.: -0.013 min
Response: 1836307
Conc: 0.70 ng/ml



#10 gamma-Chlordane

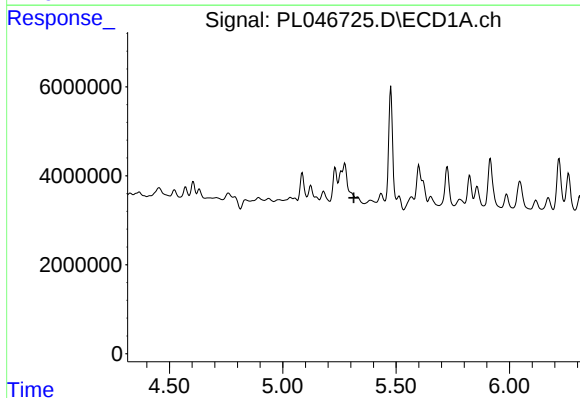
R.T.: 5.274 min
Delta R.T.: 0.017 min
Response: 17416697
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



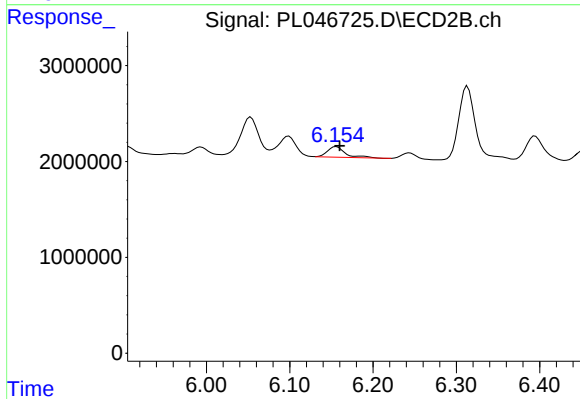
#10 gamma-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.011 min
Response: 3073171
Conc: 1.08 ng/ml



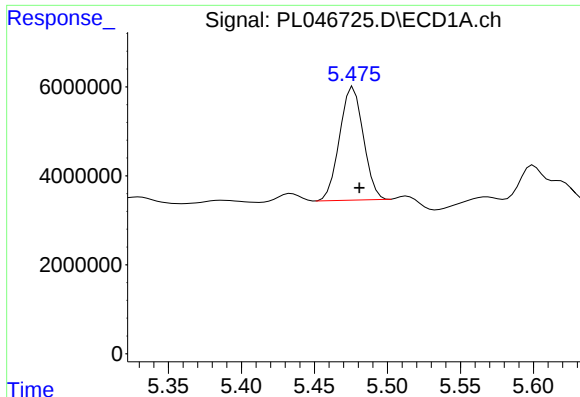
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

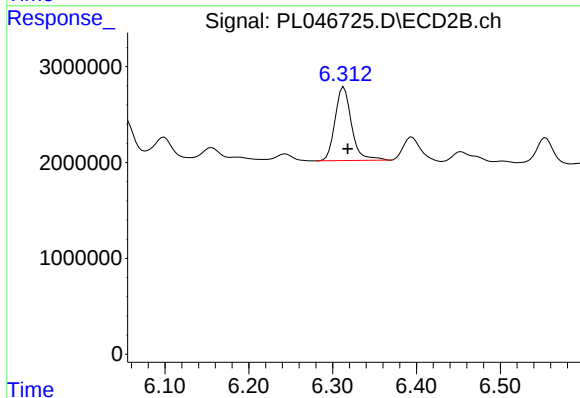
R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 1651353
Conc: 0.58 ng/ml



#12 4,4'-DDE

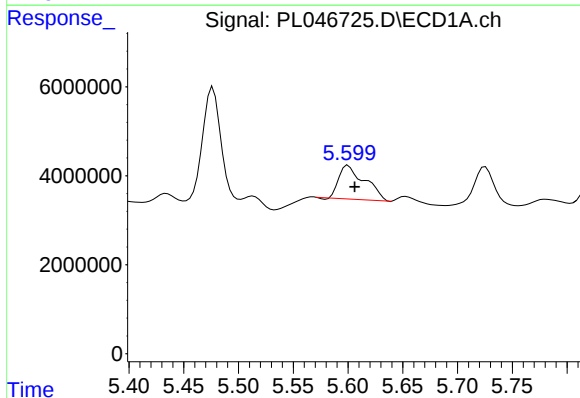
R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 28805062
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



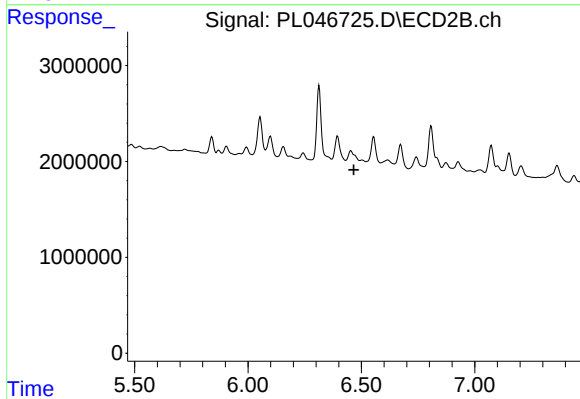
#12 4,4'-DDE

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 10484666
Conc: 4.22 ng/ml



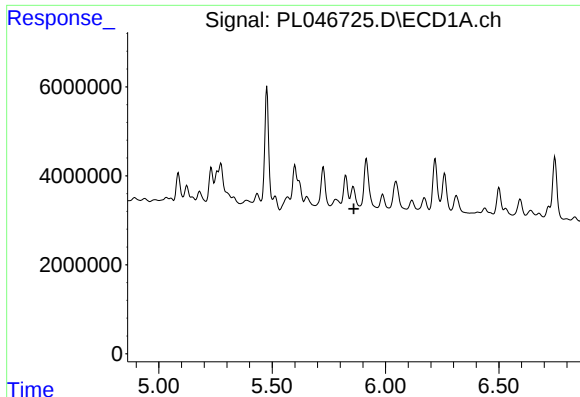
#13 Dieldrin

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 12516265
Conc: 1.25 ng/ml



#13 Dieldrin

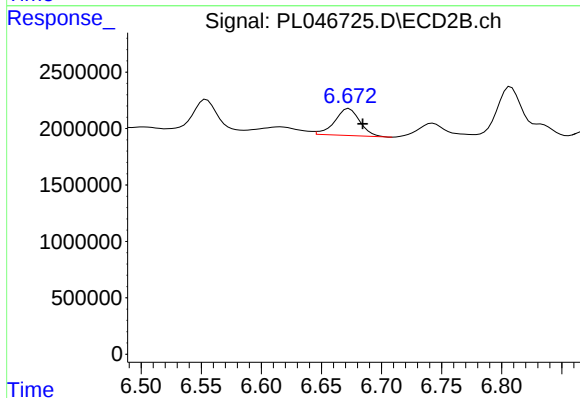
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#14 Endrin

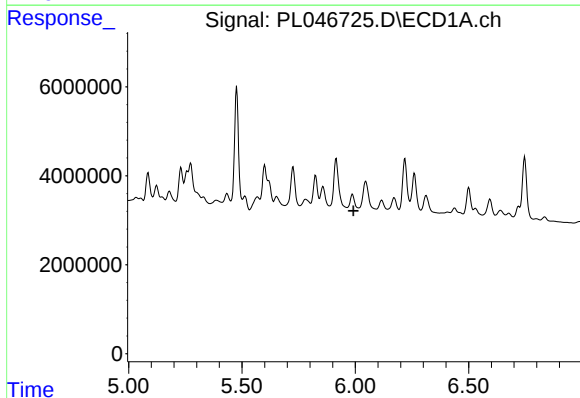
R.T.: 0.000 min
Exp R.T. : 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



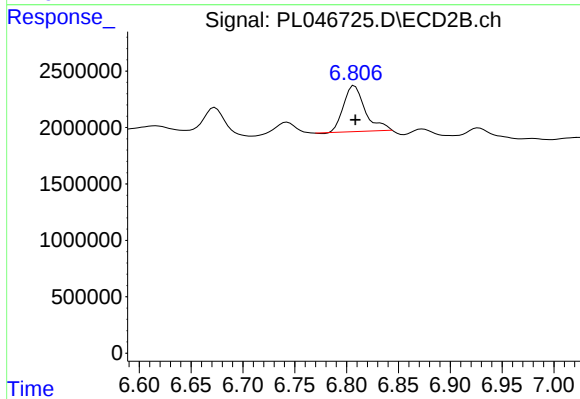
#14 Endrin

R.T.: 6.673 min
Delta R.T.: -0.011 min
Response: 3478020
Conc: 1.46 ng/ml



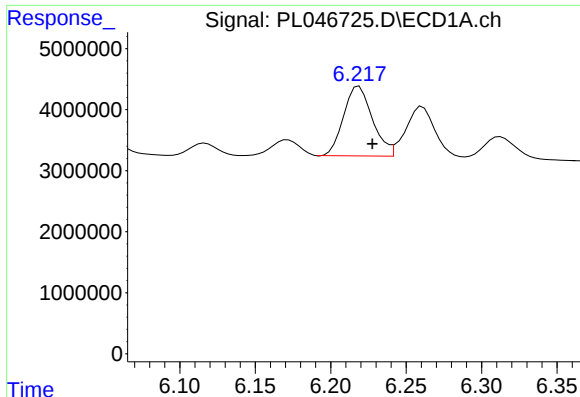
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

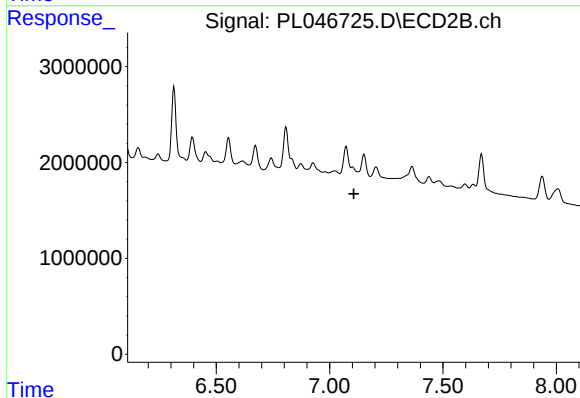
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 5943420
Conc: 2.95 ng/ml



#17 4,4'-DDT

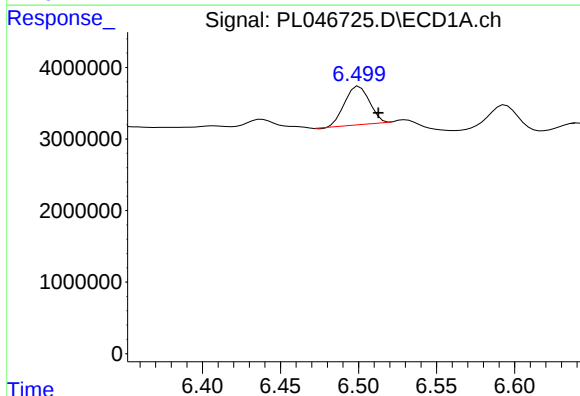
R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 15194093
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



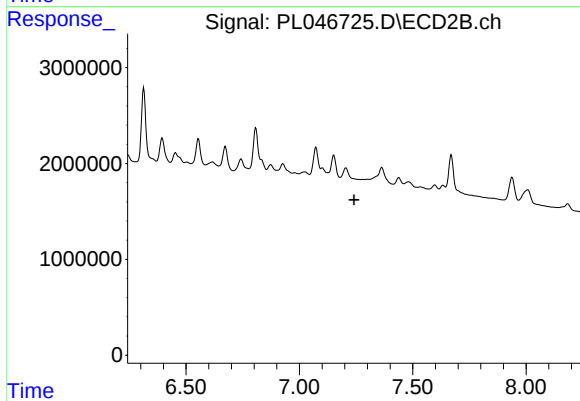
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



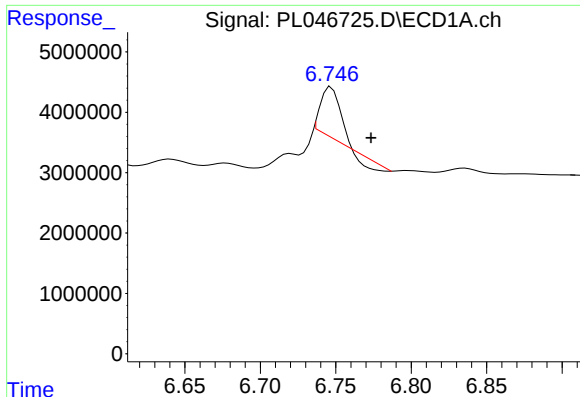
#19 Endosulfan Sulfate

R.T.: 6.500 min
Delta R.T.: -0.012 min
Response: 5938822
Conc: 0.72 ng/ml



#19 Endosulfan Sulfate

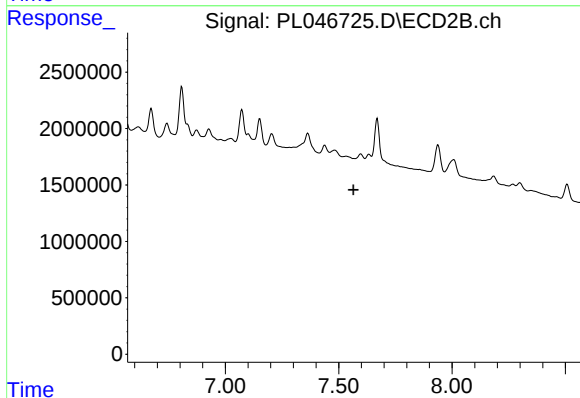
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#20 Methoxychlor

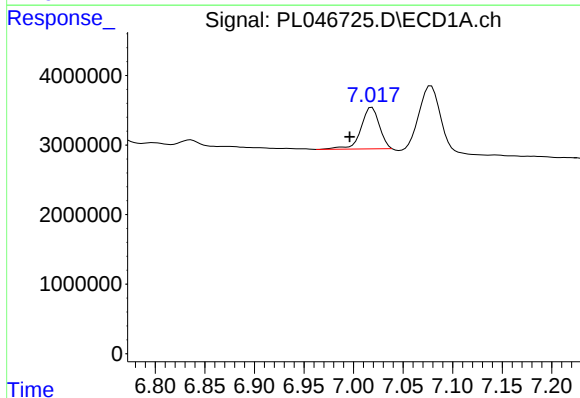
R.T.: 6.747 min
Delta R.T.: -0.026 min
Response: 6153096
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



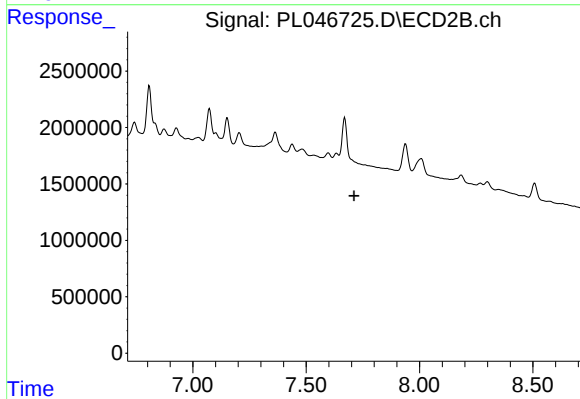
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



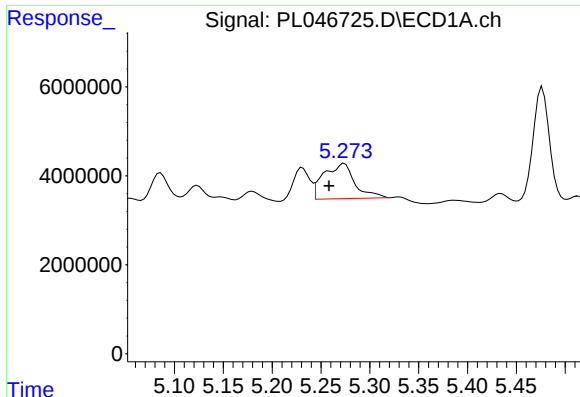
#21 Endrin ketone

R.T.: 7.019 min
Delta R.T.: 0.022 min
Response: 7673221
Conc: 0.83 ng/ml



#21 Endrin ketone

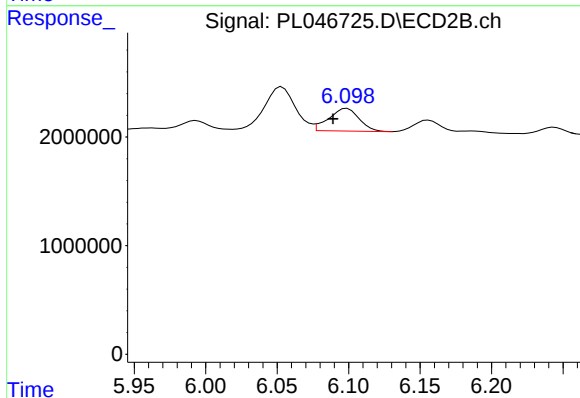
R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#25 Chlordane-3

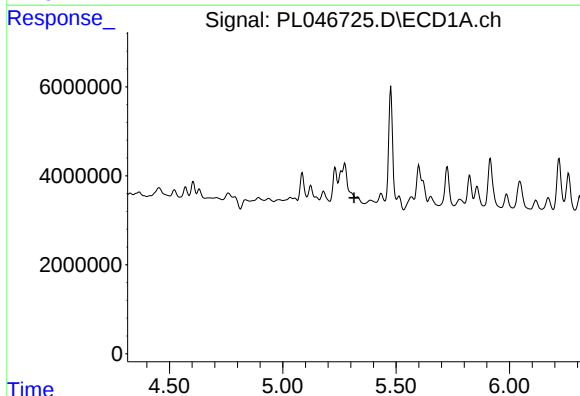
R.T.: 5.274 min
Delta R.T.: 0.016 min
Response: 17416697
Conc: 15.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



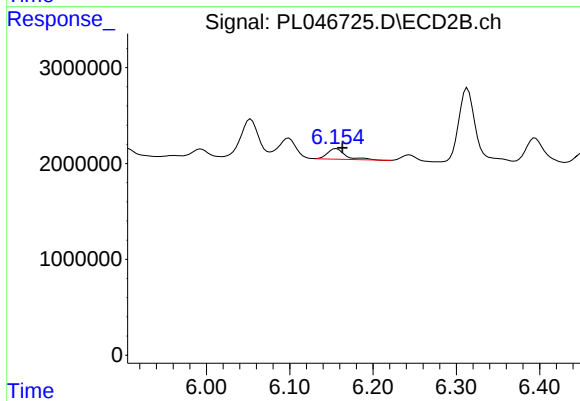
#25 Chlordane-3

R.T.: 6.099 min
Delta R.T.: 0.010 min
Response: 3073171
Conc: 8.06 ng/ml



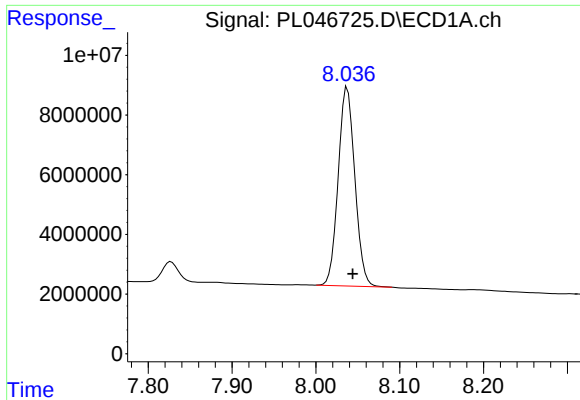
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.156 min
Delta R.T.: -0.007 min
Response: 1651353
Conc: 3.58 ng/ml



#28 Decachlorobiphenyl

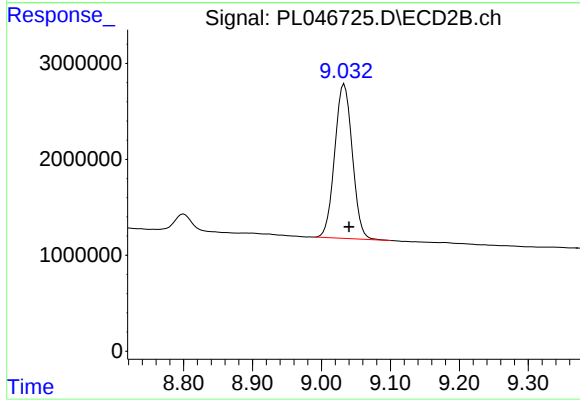
R.T.: 8.037 min

Delta R.T.: -0.007 min

Response: 91899468

Conc: 10.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.033 min

Delta R.T.: -0.007 min

Response: 28463546

Conc: 12.28 ng/ml