

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
 Data File : PL041785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 17:35
 Operator : AJ\SJ
 Sample : J5803-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 23:47:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.472	4.104	102.7E6	52462946	16.124	17.032
28)	SA Decachlor...	8.214	9.234	65909478	27101175	9.950	10.577
Target Compounds							
2)	A alpha-BHC	3.869f	0.000	800115	0	0.082	N.D. #
3)	MA gamma-BHC...	4.205	0.000	1389805	0	0.156	N.D. #
6)	B beta-BHC	4.409f	0.000	5097668	0	1.352	N.D. #
7)	B delta-BHC	0.000	5.163	0	6381512	N.D.	1.580 #
8)	B Heptachlo...	5.225f	5.936f	20845356	28786541	2.582	8.188 #
10)	B gamma-Chl...	0.000	6.245	0	1200038	N.D.	0.355 #
11)	B alpha-Chl...	0.000	6.245f	0	1200038	N.D.	0.355 #
12)	B 4,4'-DDE	5.631	0.000	2458706	0	0.343	N.D. #
13)	MA Dieldrin	5.762	0.000	2673947	0	0.336	N.D. #
16)	A 4,4'-DDD	6.094f	0.000	2307243	0	0.397	N.D. #
23)	Chlordane-1	4.349	5.163	3301029	6381512	11.642	45.947 #
25)	Chlordane-3	0.000	6.245	0	1200038	N.D.	2.667 #
26)	Chlordane-4	0.000	6.245	0	1200038	N.D.	2.295 #

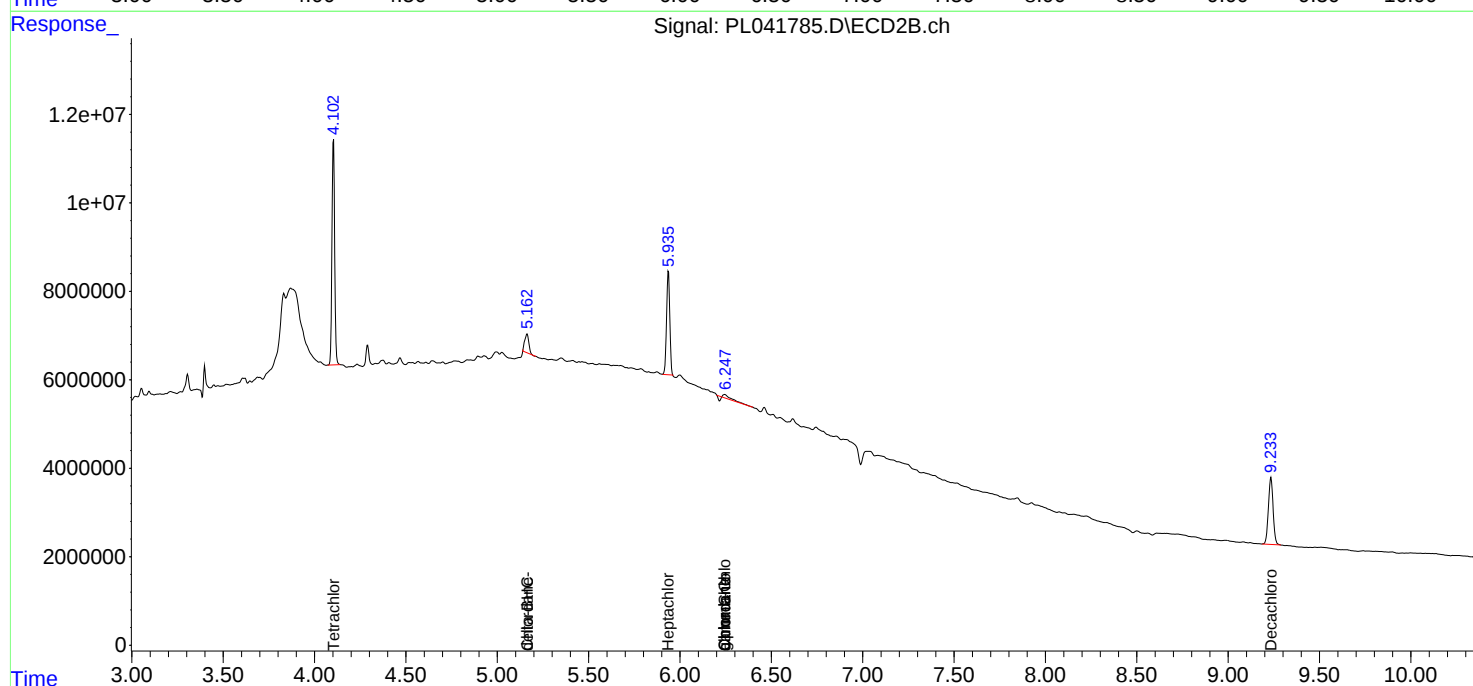
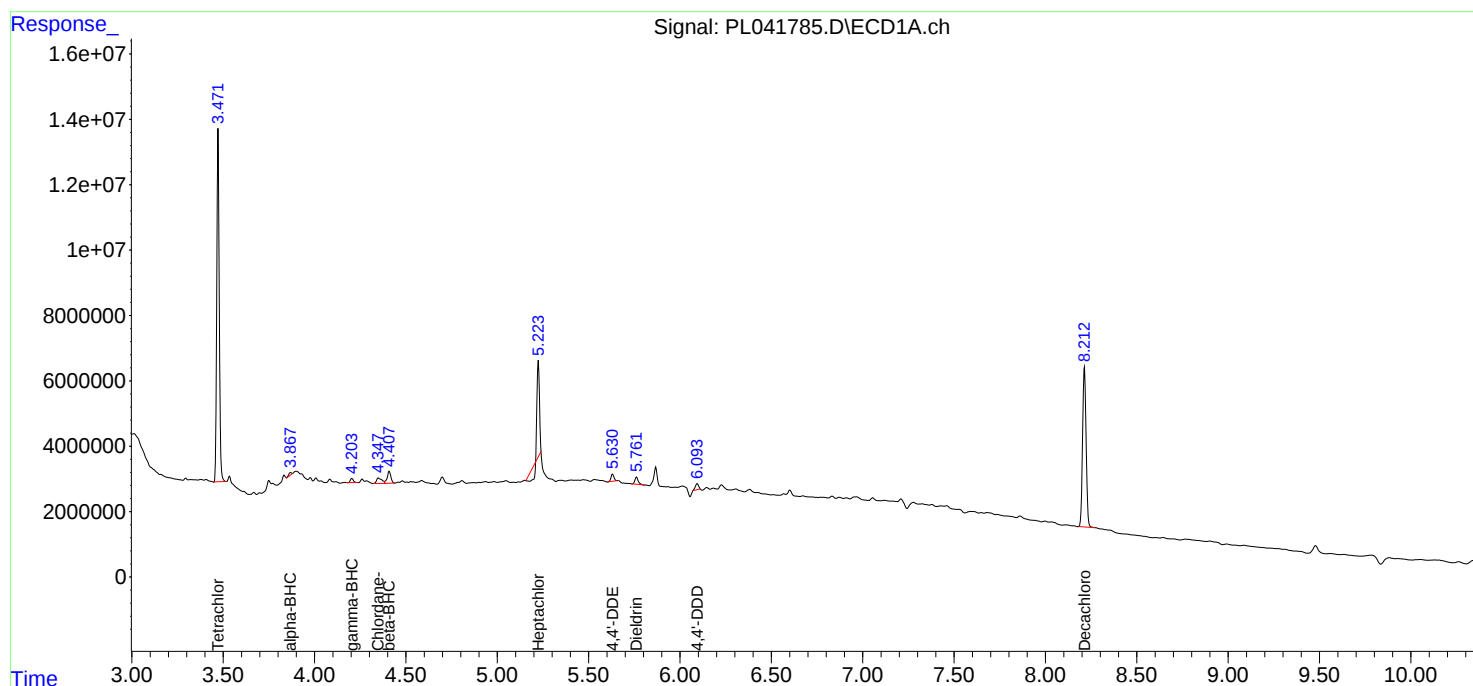
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

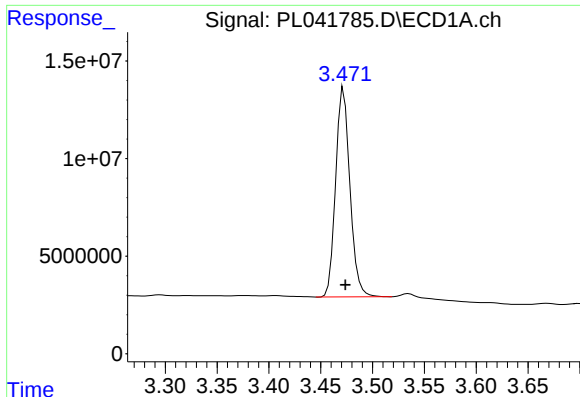
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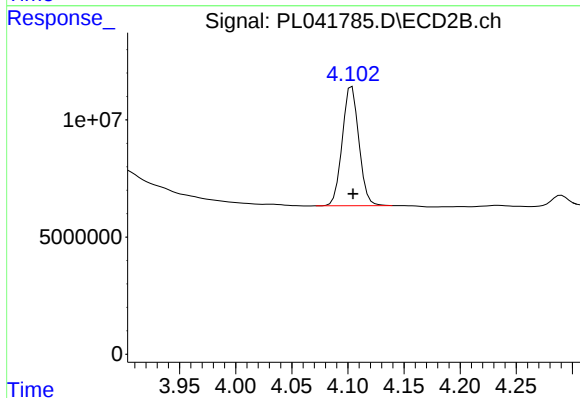




#1 Tetrachloro-m-xylene

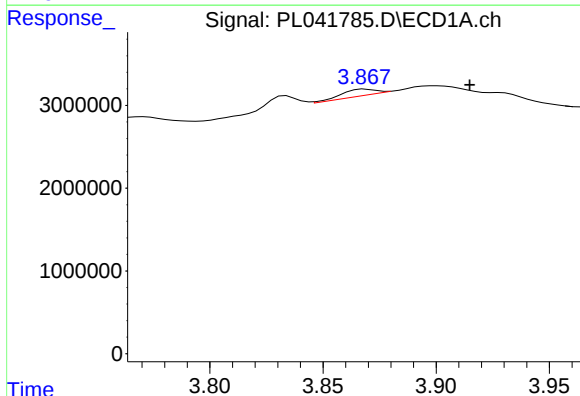
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 102713194
Conc: 16.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



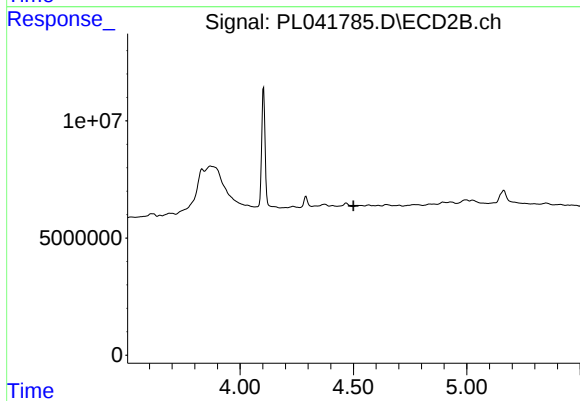
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: -0.001 min
Response: 52462946
Conc: 17.03 ng/ml



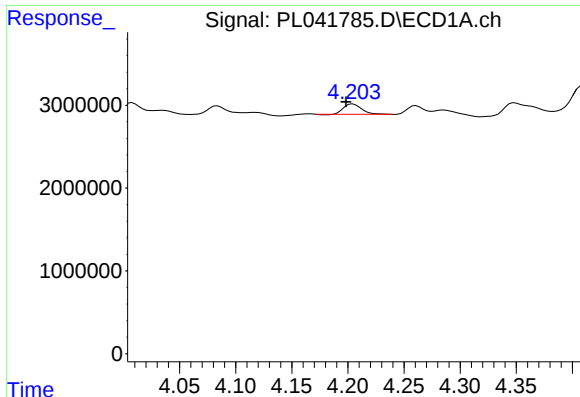
#2 alpha-BHC

R.T.: 3.869 min
Delta R.T.: -0.046 min
Response: 800115
Conc: 0.08 ng/ml



#2 alpha-BHC

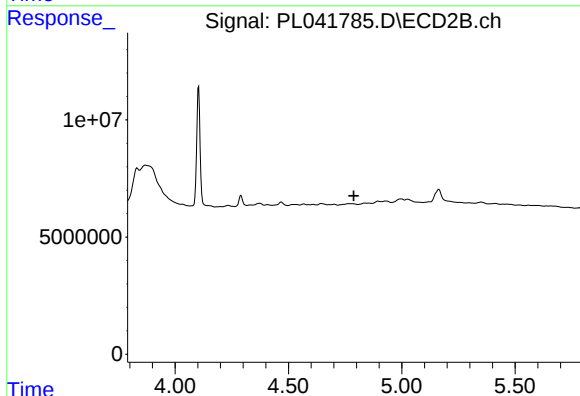
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

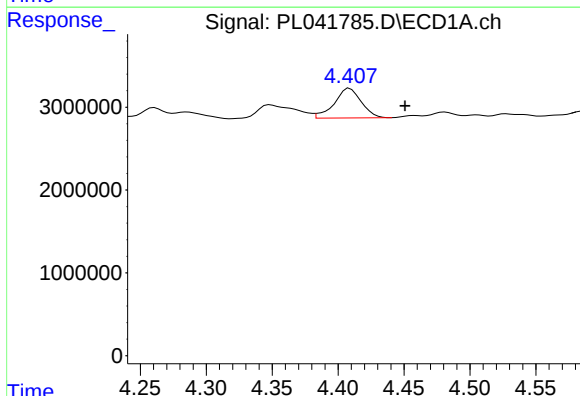
R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 1389805
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



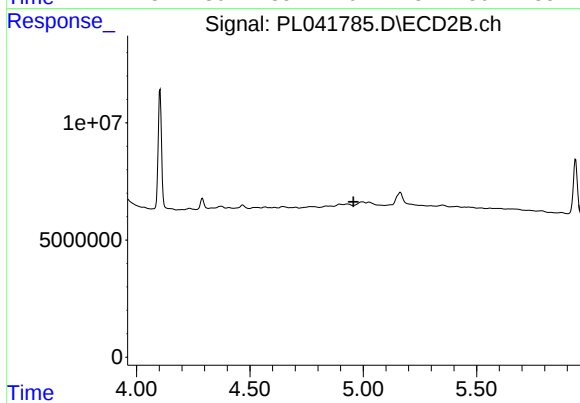
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



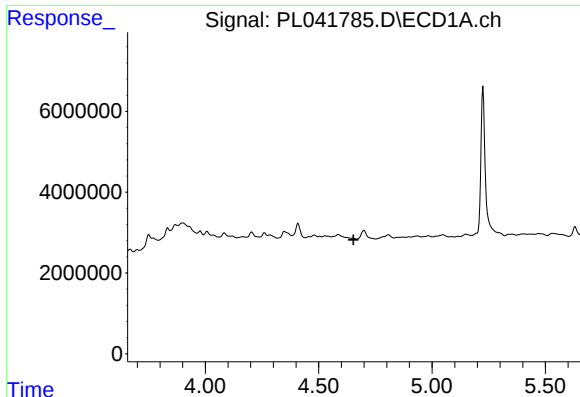
#6 beta-BHC

R.T.: 4.409 min
Delta R.T.: -0.042 min
Response: 5097668
Conc: 1.35 ng/ml



#6 beta-BHC

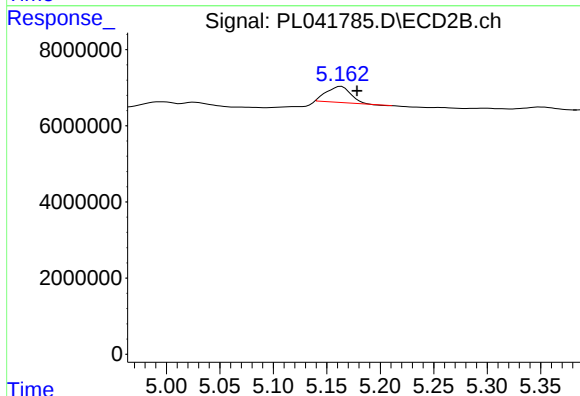
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#7 delta-BHC

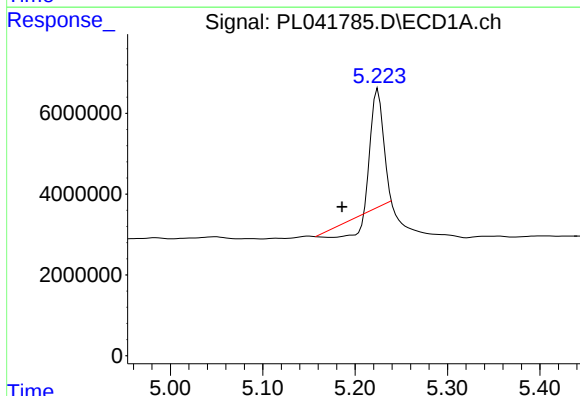
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



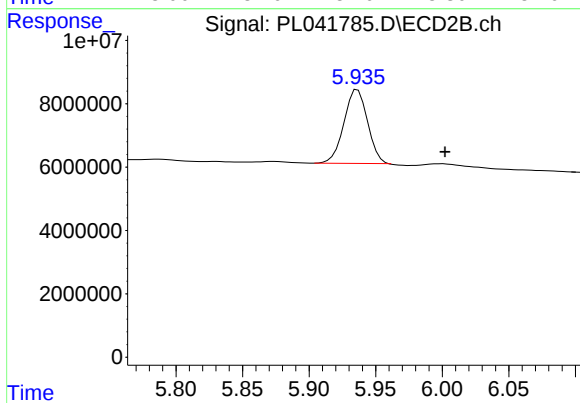
#7 delta-BHC

R.T.: 5.163 min
Delta R.T.: -0.015 min
Response: 6381512
Conc: 1.58 ng/ml



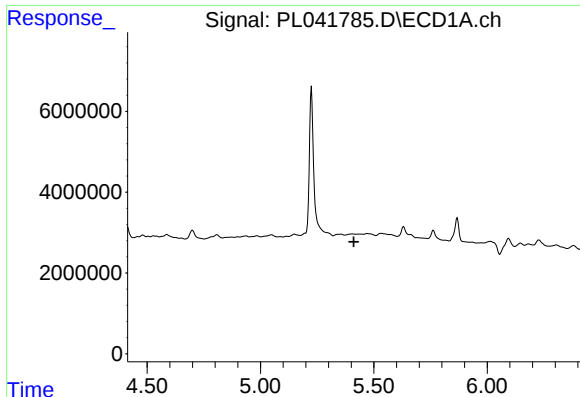
#8 Heptachlor epoxide

R.T.: 5.225 min
Delta R.T.: 0.039 min
Response: 20845356
Conc: 2.58 ng/ml



#8 Heptachlor epoxide

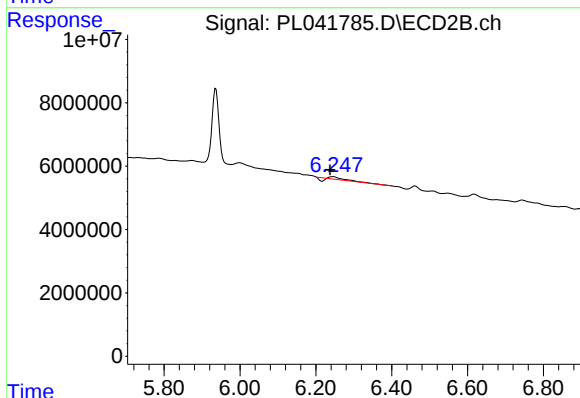
R.T.: 5.936 min
Delta R.T.: -0.066 min
Response: 28786541
Conc: 8.19 ng/ml



#10 gamma-Chlordane

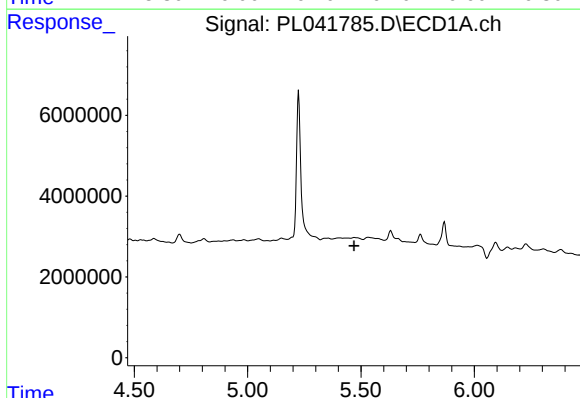
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



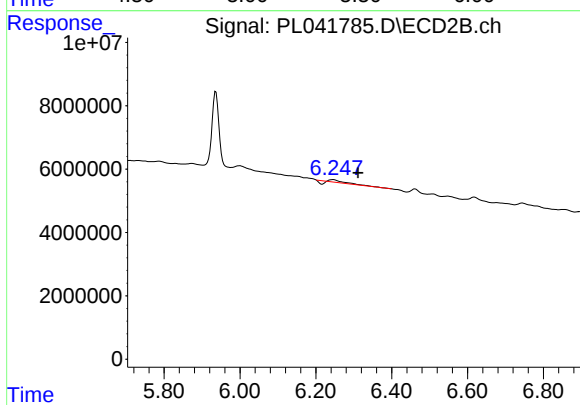
#10 gamma-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.008 min
Response: 1200038
Conc: 0.36 ng/ml



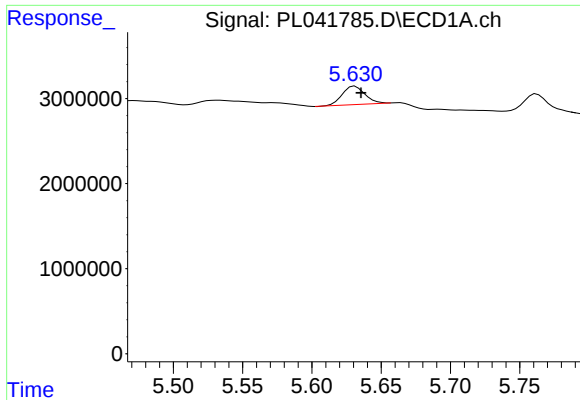
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

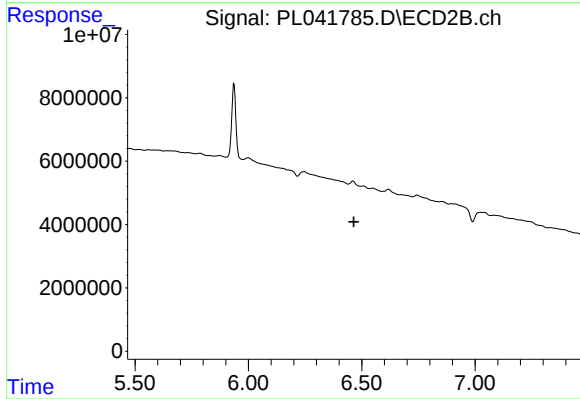
R.T.: 6.245 min
Delta R.T.: -0.066 min
Response: 1200038
Conc: 0.35 ng/ml



#12 4,4'-DDE

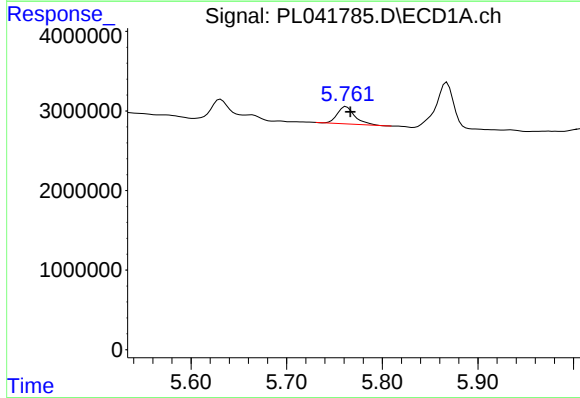
R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 2458706
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



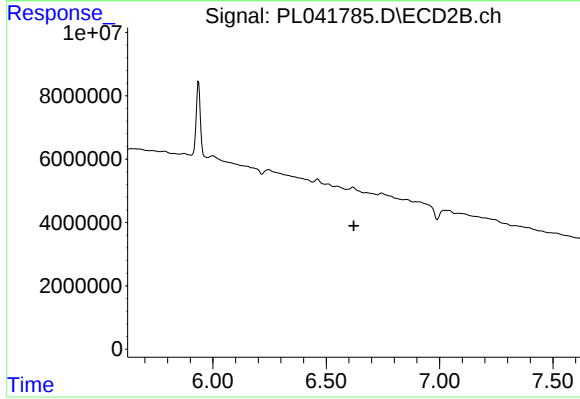
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



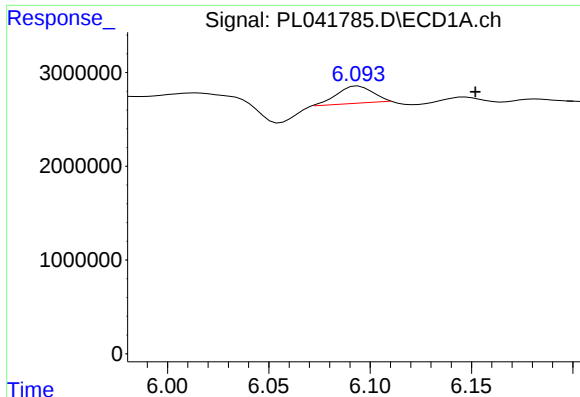
#13 Dieldrin

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 2673947
Conc: 0.34 ng/ml



#13 Dieldrin

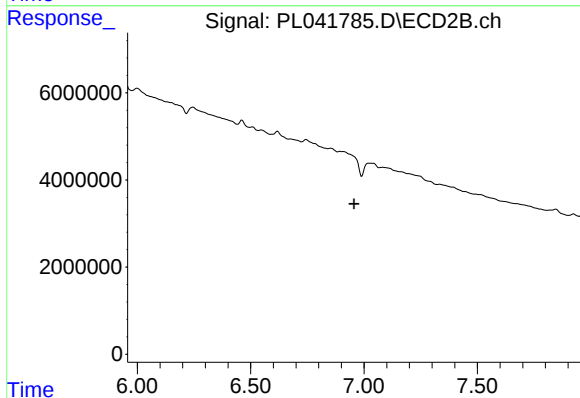
R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

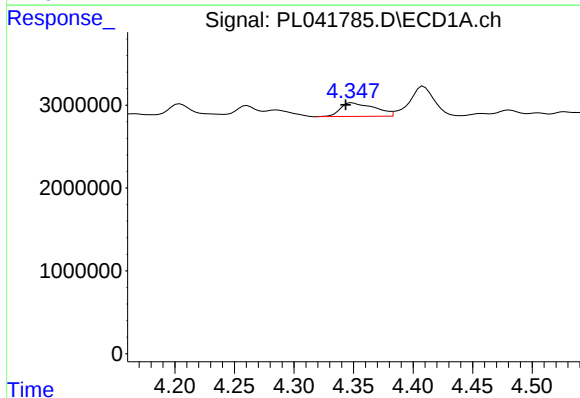
R.T.: 6.094 min
Delta R.T.: -0.058 min
Response: 2307243
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



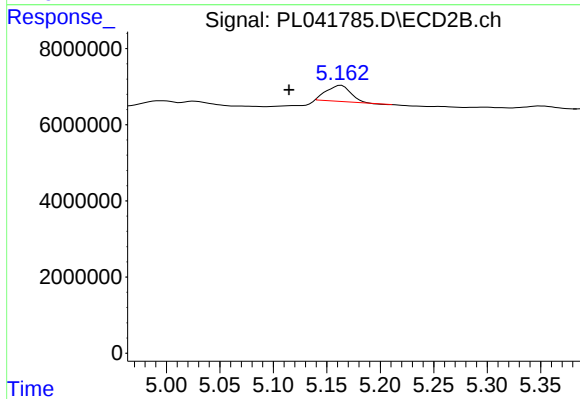
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



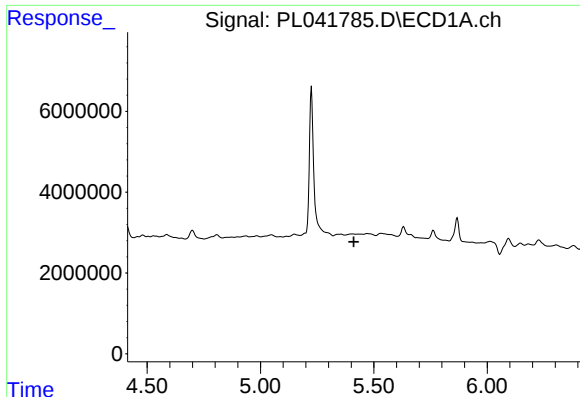
#23 Chlordane-1

R.T.: 4.349 min
Delta R.T.: 0.005 min
Response: 3301029
Conc: 11.64 ng/ml



#23 Chlordane-1

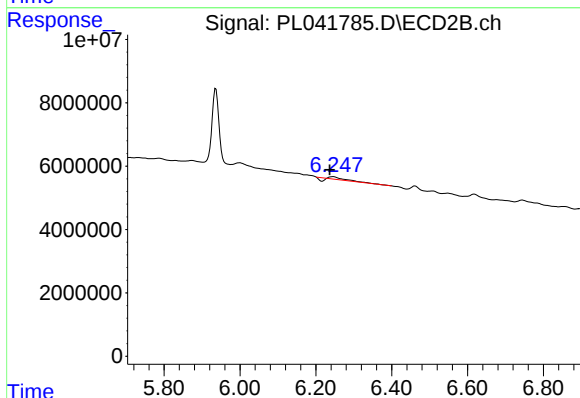
R.T.: 5.163 min
Delta R.T.: 0.049 min
Response: 6381512
Conc: 45.95 ng/ml



#25 Chlordane-3

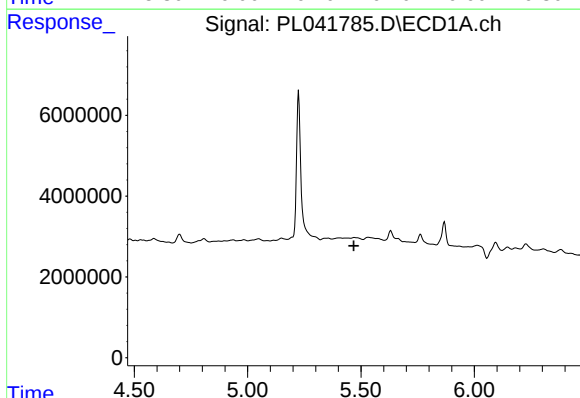
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



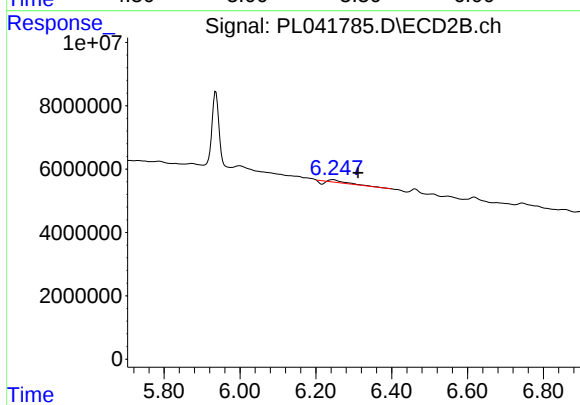
#25 Chlordane-3

R.T.: 6.245 min
Delta R.T.: 0.009 min
Response: 1200038
Conc: 2.67 ng/ml



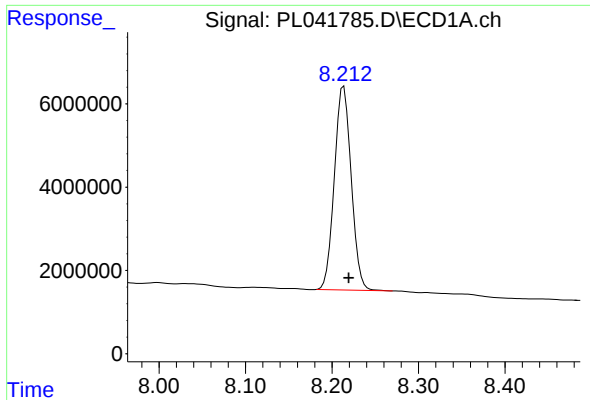
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

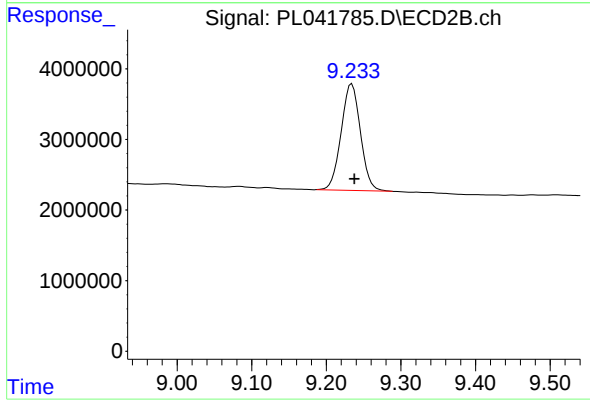
R.T.: 6.245 min
Delta R.T.: -0.066 min
Response: 1200038
Conc: 2.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 65909478
Conc: 9.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.004 min
Response: 27101175
Conc: 10.58 ng/ml