

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 06:26
 Operator : AJ\SJ
 Sample : J6157-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 07:03:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.102	78424642	41651833	13.330	14.482
28)	SA Decachlor...	8.206	9.234	45898054	18407354	7.283	7.632
Target Compounds							
2)	A alpha-BHC	3.893	0.000	3818672	0	0.423	N.D. #
4)	MA Heptachlor	4.484	5.303	2998782	889255	0.345	0.227 #
5)	MB Aldrin	4.727	5.610	11031064	1849081	1.359	0.481 #
6)	B beta-BHC	4.484f	0.000	2998782	0	0.846	N.D. #
8)	B Heptachlo...	0.000	5.995	0	2142403	N.D.	0.598 #
13)	MA Dieldrin	5.754	0.000	3074463	0	0.418	N.D. #
14)	MA Endrin	6.012	6.786f	3568533	2091657	0.546	0.759 #
15)	B Endosulfa...	6.299	7.049	4279293	2175017	0.685	0.788
17)	MA 4,4'-DDT	6.380	0.000	1998053	0	0.359	N.D. #
23)	Chlordane-1	4.324	0.000	4835132	0	17.489	N.D. #
24)	Chlordane-2	4.830	5.610	1326228	1849081	4.719	13.260 #
27)	Chlordane-5	6.299	7.049	4279293	2175017	14.361	22.610 #

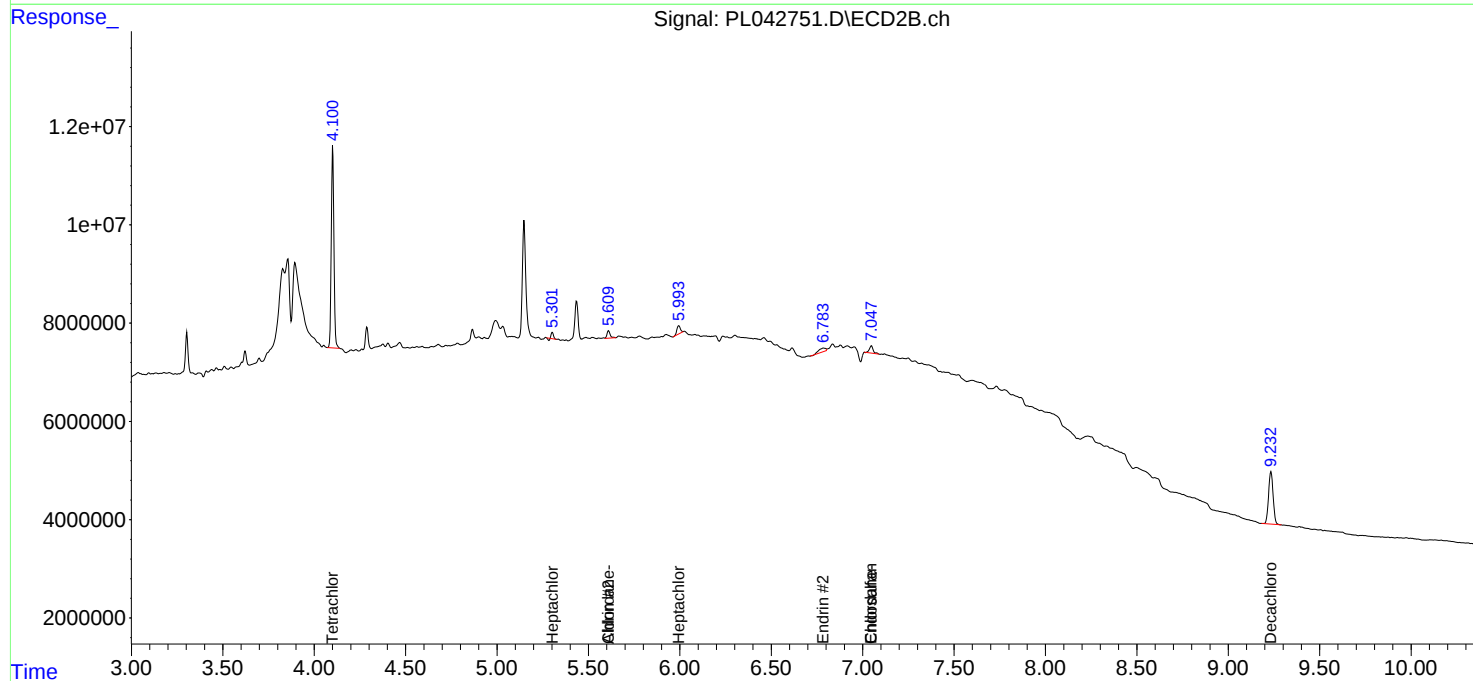
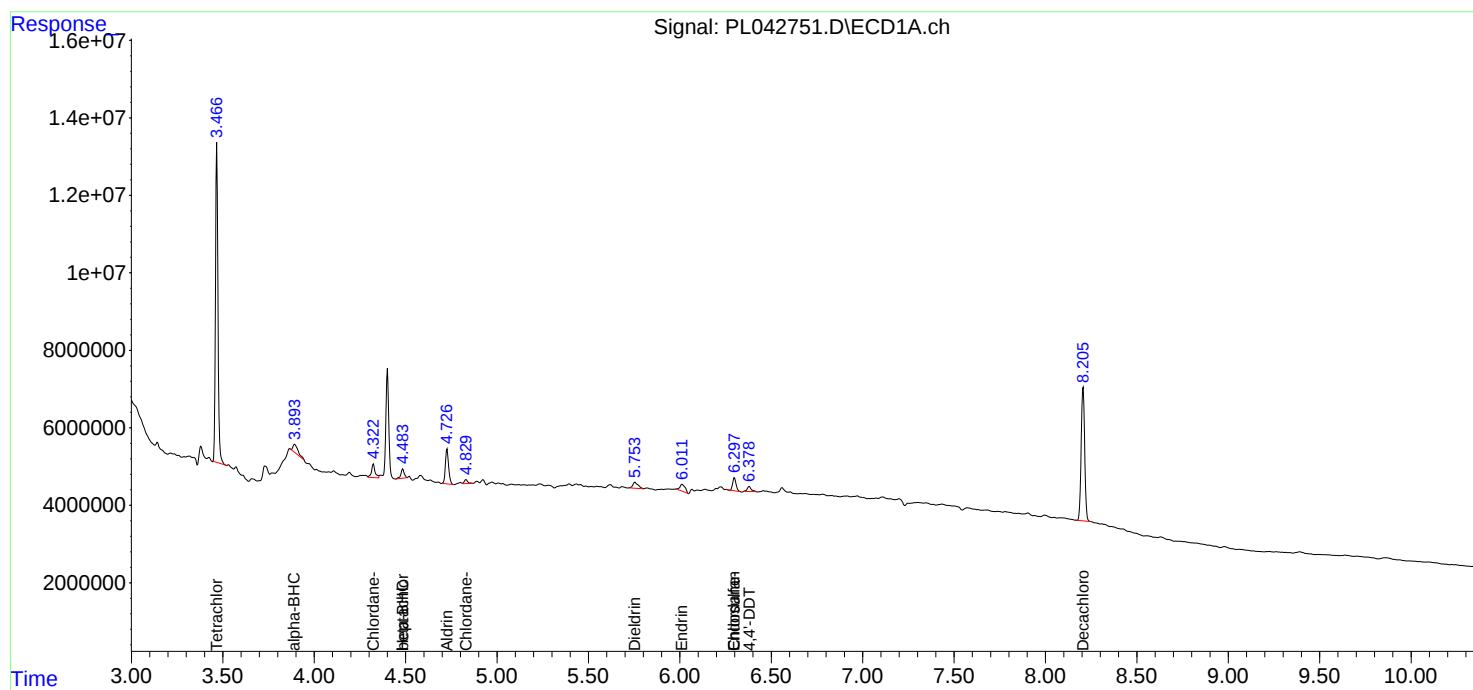
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

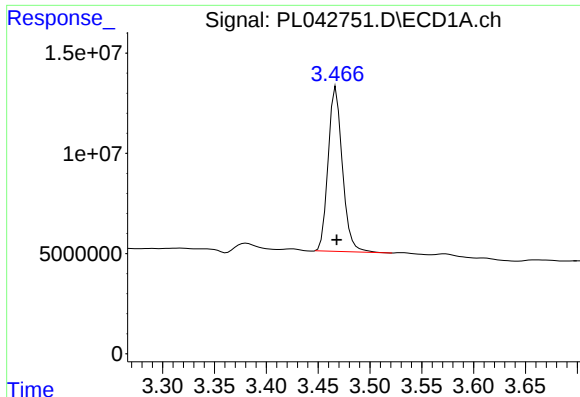
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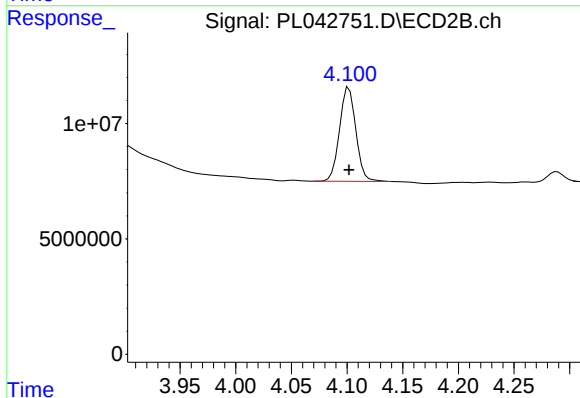




#1 Tetrachloro-m-xylene

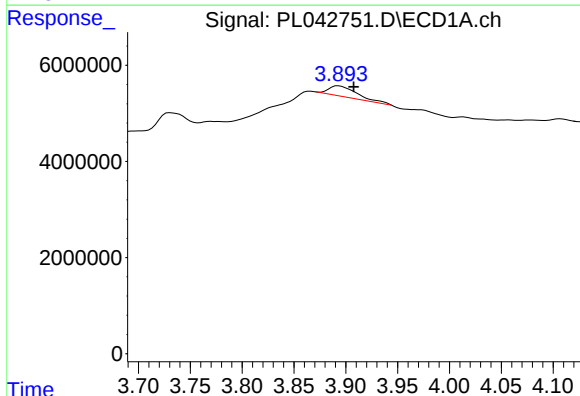
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 78424642
Conc: 13.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



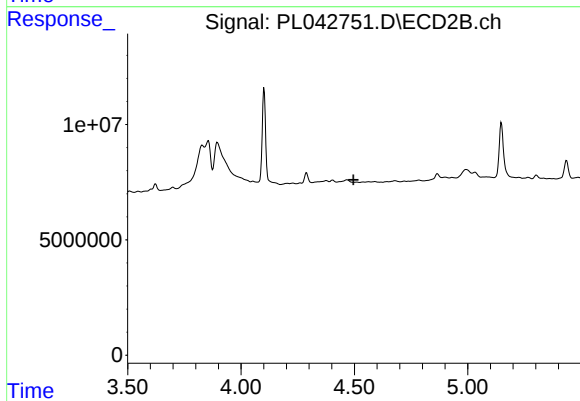
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 41651833
Conc: 14.48 ng/ml



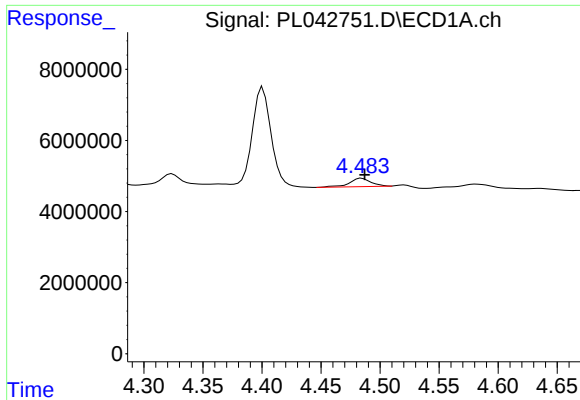
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: -0.015 min
Response: 3818672
Conc: 0.42 ng/ml



#2 alpha-BHC

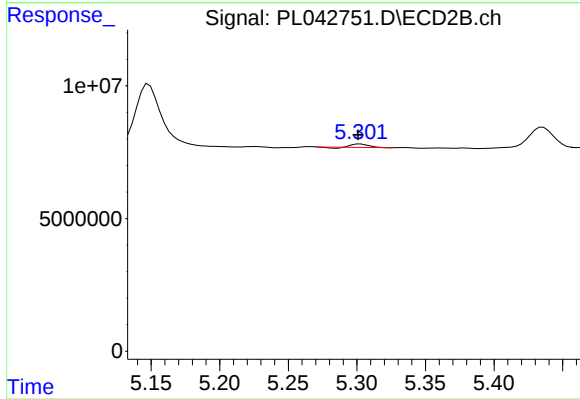
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#4 Heptachlor

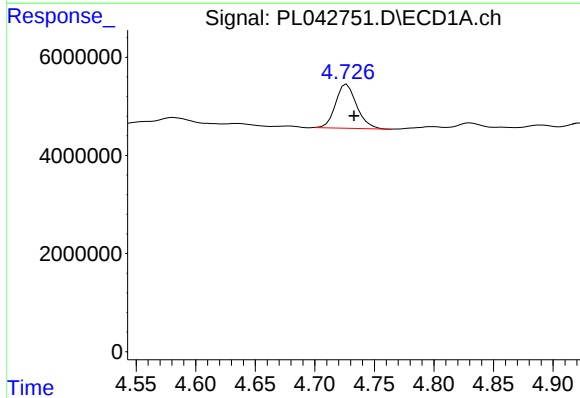
R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 2998782
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



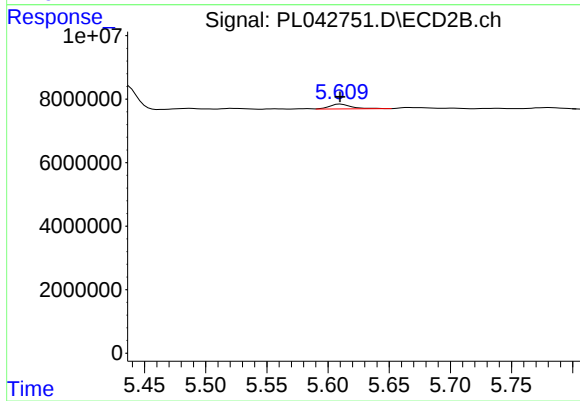
#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: 0.002 min
Response: 889255
Conc: 0.23 ng/ml



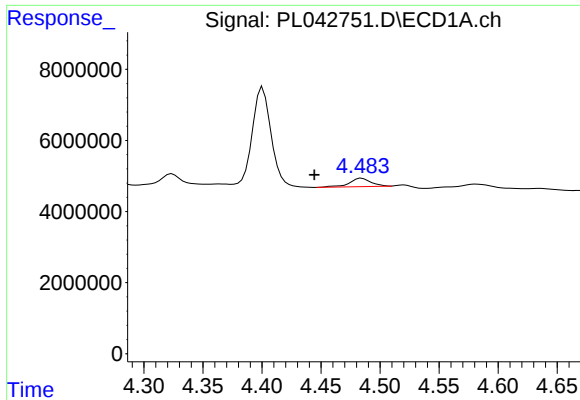
#5 Aldrin

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 11031064
Conc: 1.36 ng/ml



#5 Aldrin

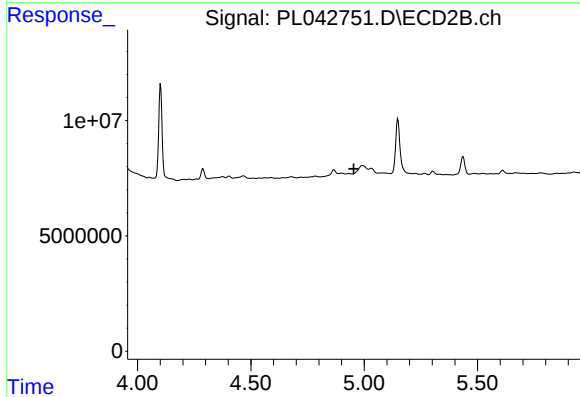
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 1849081
Conc: 0.48 ng/ml



#6 beta-BHC

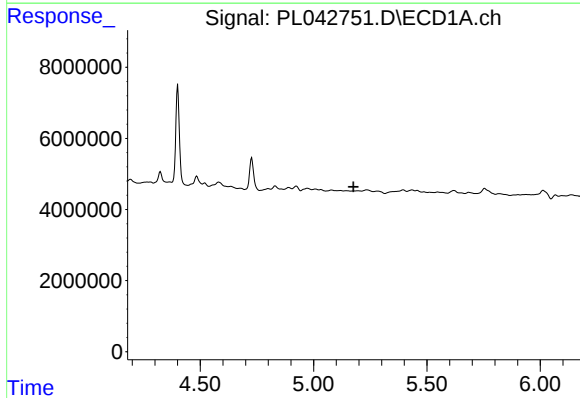
R.T.: 4.484 min
Delta R.T.: 0.040 min
Response: 2998782
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



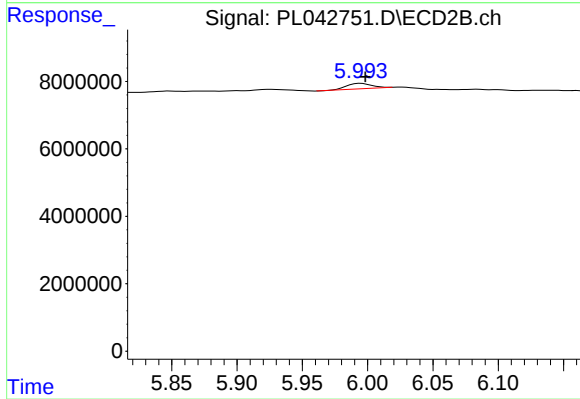
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



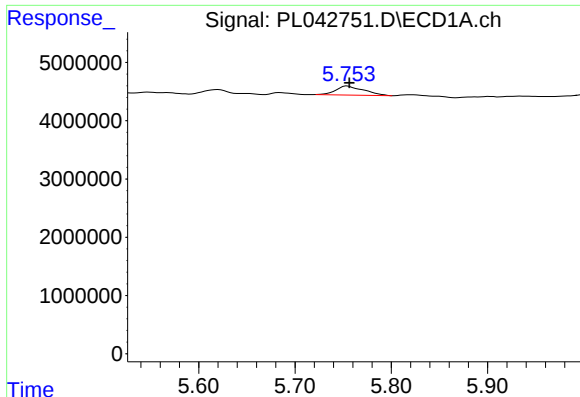
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

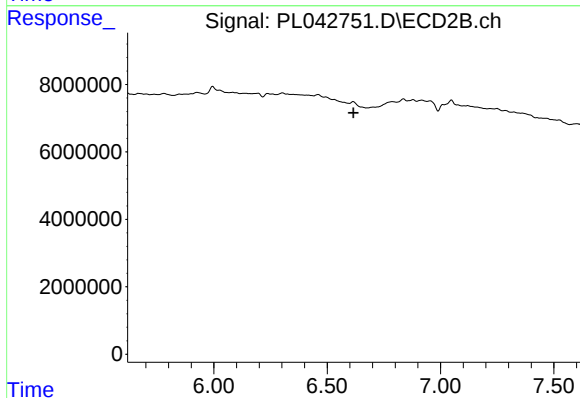
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 2142403
Conc: 0.60 ng/ml



#13 Dieldrin

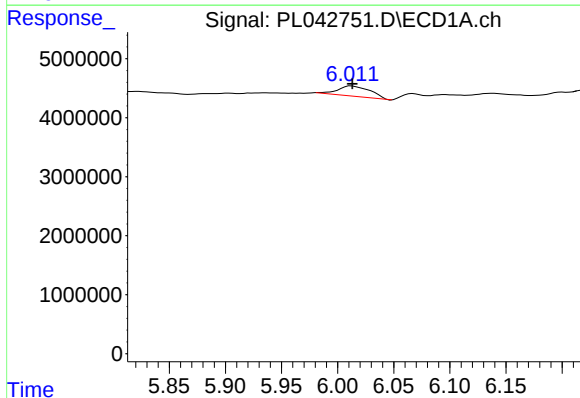
R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 3074463
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



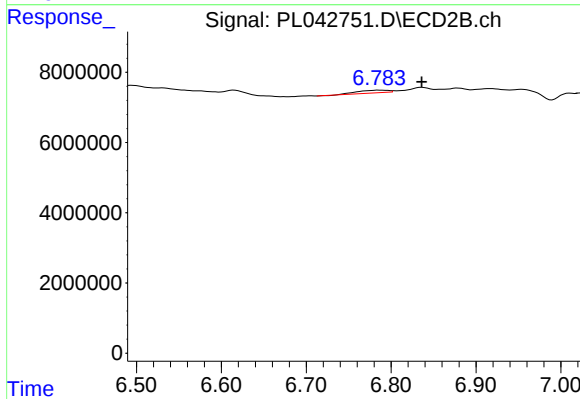
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



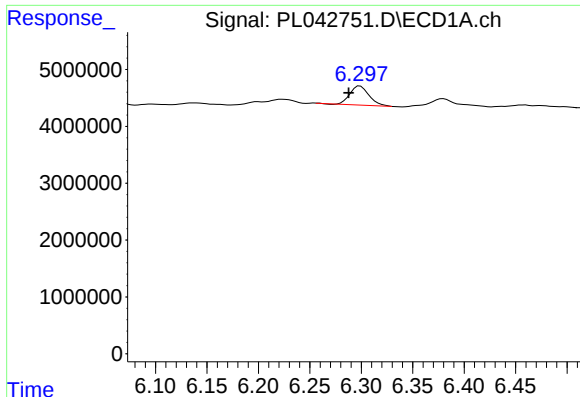
#14 Endrin

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 3568533
Conc: 0.55 ng/ml



#14 Endrin

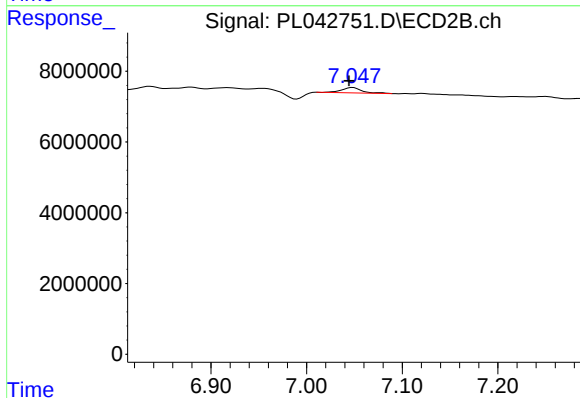
R.T.: 6.786 min
Delta R.T.: -0.050 min
Response: 2091657
Conc: 0.76 ng/ml



#15 Endosulfan II

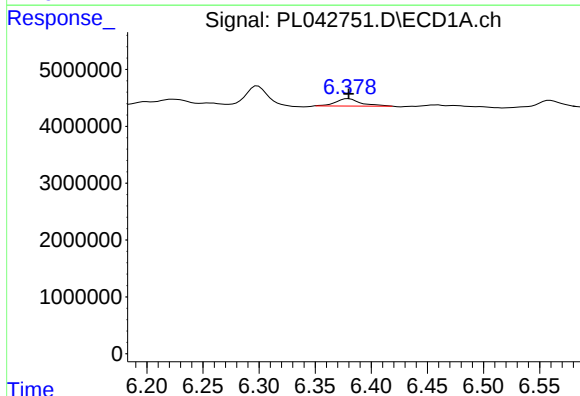
R.T.: 6.299 min
Delta R.T.: 0.011 min
Response: 4279293
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



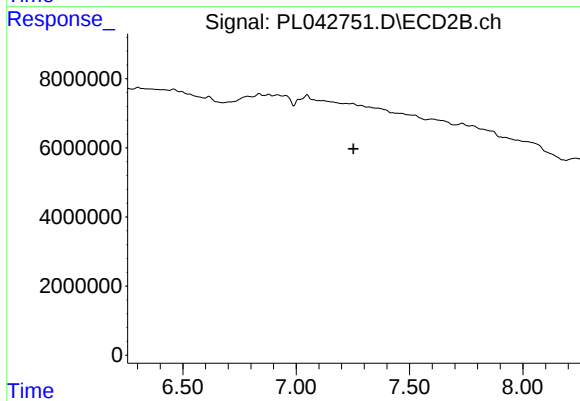
#15 Endosulfan II

R.T.: 7.049 min
Delta R.T.: 0.004 min
Response: 2175017
Conc: 0.79 ng/ml



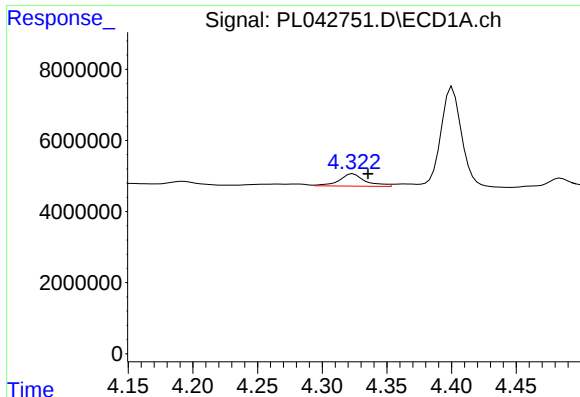
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 1998053
Conc: 0.36 ng/ml



#17 4,4'-DDT

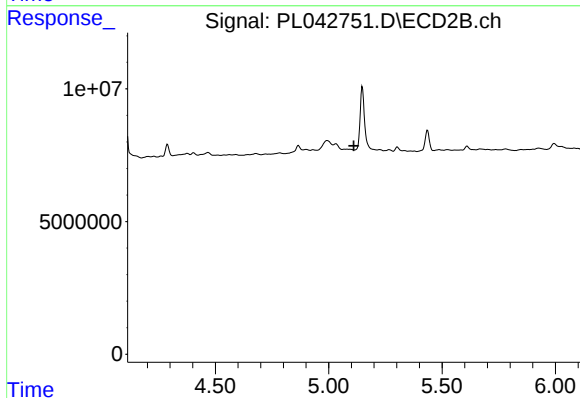
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#23 Chlordane-1

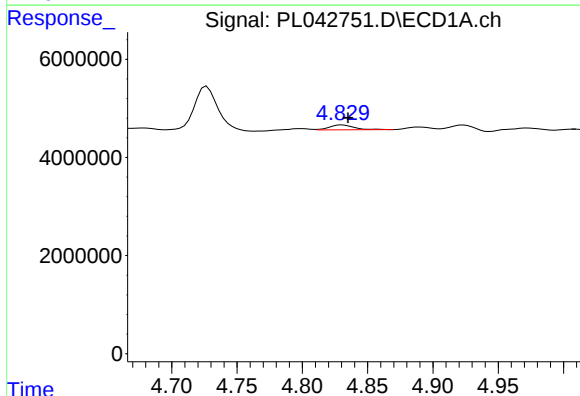
R.T.: 4.324 min
Delta R.T.: -0.011 min
Response: 4835132
Conc: 17.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



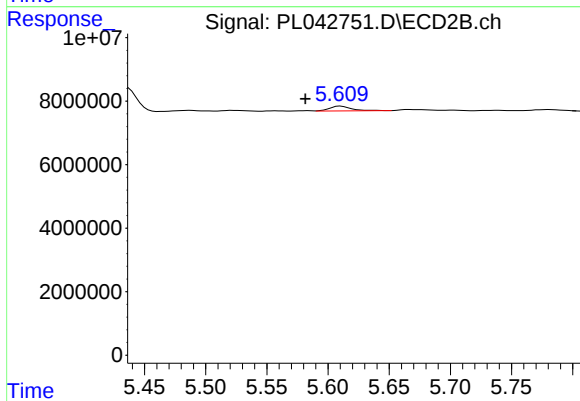
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



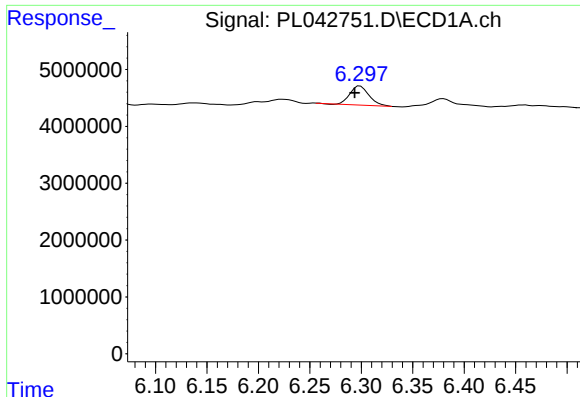
#24 Chlordane-2

R.T.: 4.830 min
Delta R.T.: -0.004 min
Response: 1326228
Conc: 4.72 ng/ml



#24 Chlordane-2

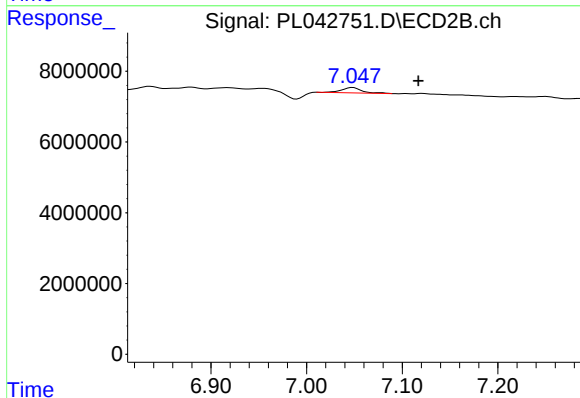
R.T.: 5.610 min
Delta R.T.: 0.029 min
Response: 1849081
Conc: 13.26 ng/ml



#27 Chlordane-5

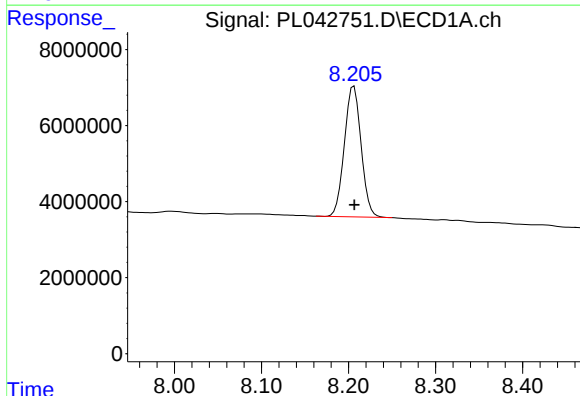
R.T.: 6.299 min
Delta R.T.: 0.005 min
Response: 4279293
Conc: 14.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



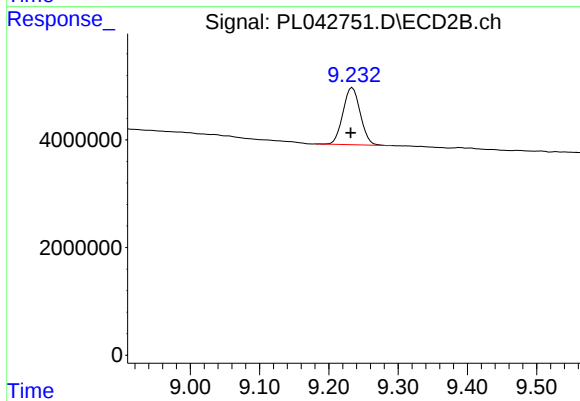
#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: -0.069 min
Response: 2175017
Conc: 22.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 45898054
Conc: 7.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 18407354
Conc: 7.63 ng/ml