

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 10:30
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:08:27 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...	3.474	4.101	114.4E6	59161068	19.446	20.570
28)	SA Decachlor...	8.212	9.235	123.7E6	52374035	19.635	21.715
Target Compounds							
3)	MA gamma-BHC...	4.197	0.000	1347330	0	0.163	N.D. #
4)	MA Heptachlor	4.493	0.000	1701305	0	0.196	N.D. #
5)	MB Aldrin	0.000	5.612	0	2658073	N.D.	0.692 #
6)	B beta-BHC	4.452	4.911f	1377295	12740762	0.389	8.075 #
7)	B delta-BHC	4.653	0.000	2034666	0	0.266	N.D. #
8)	B Heptachlo...	0.000	5.990	0	3267876	N.D.	0.911 #
9)	A Endosulfan I	0.000	6.312f	0	1485924	N.D.	0.471 #
11)	B alpha-Chl...	0.000	6.312	0	1485924	N.D.	0.444 #
18)	B Endrin al...	6.462	0.000	1512397	0	0.291	N.D. #
19)	B Endosulfa...	6.673	0.000	1736293	0	0.278	N.D. #
21)	B Endrin ke...	7.163	0.000	1754364	0	0.253	N.D. #
24)	Chlordane-2	0.000	5.612	0	2658073	N.D.	19.062 #
26)	Chlordane-4	0.000	6.312	0	1485924	N.D.	2.716 #

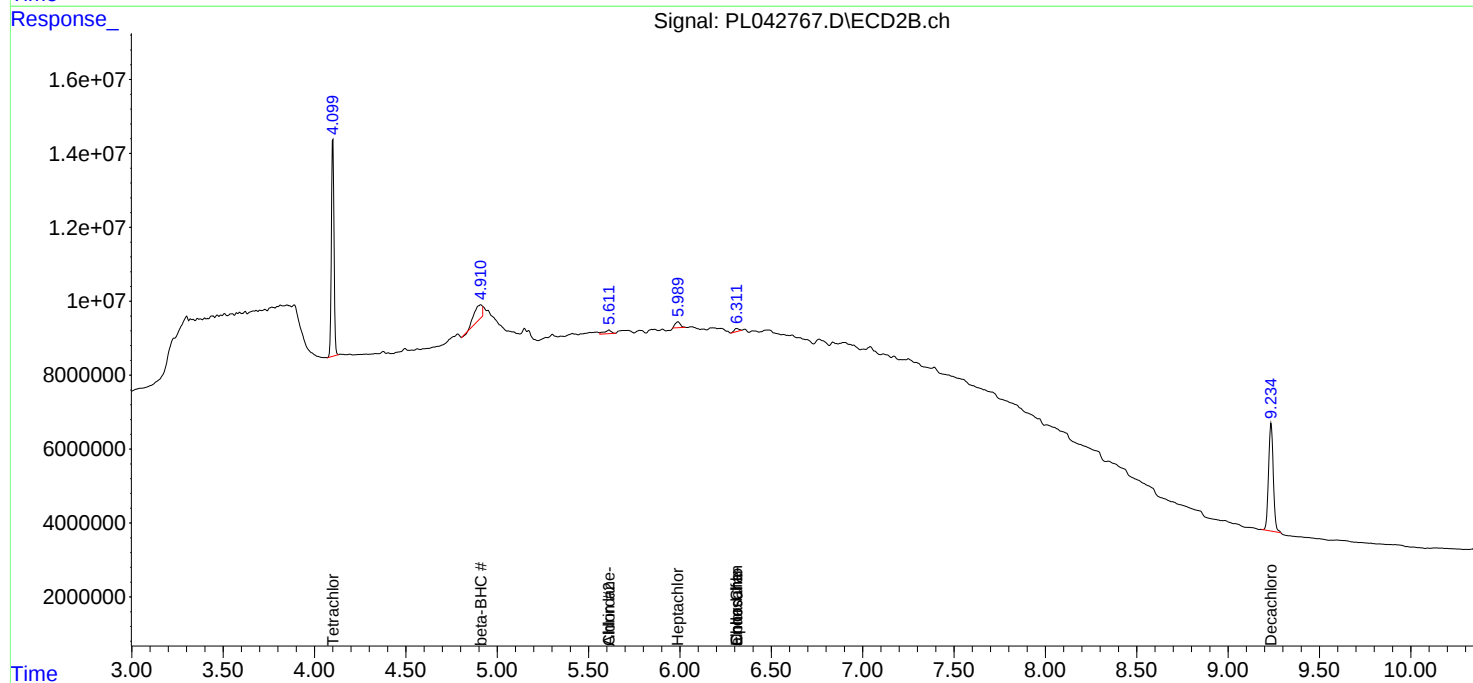
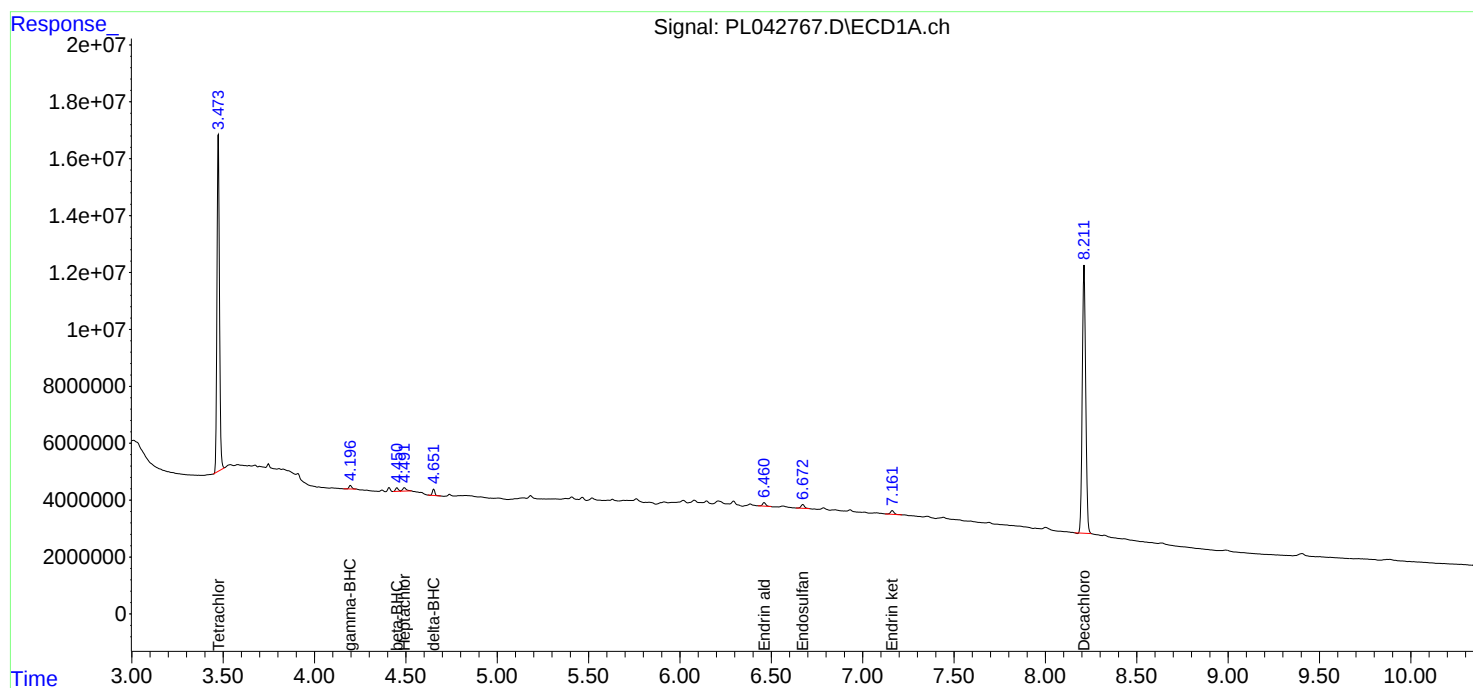
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

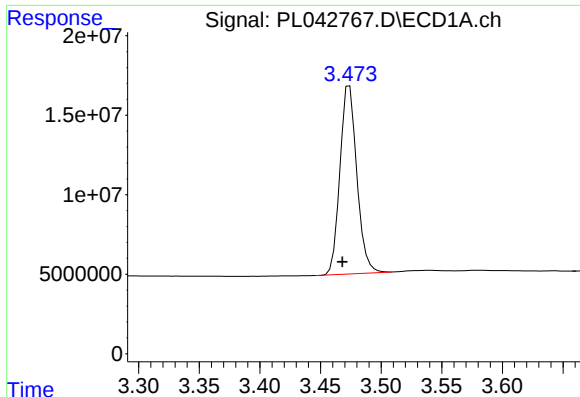
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Acq On : 04 Dec 2018 10:30
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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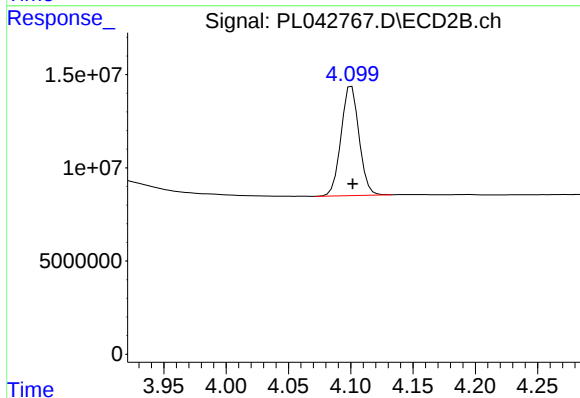




#1 Tetrachloro-m-xylene

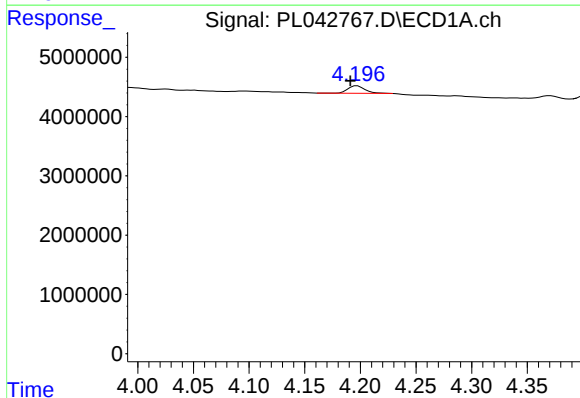
R.T.: 3.474 min
Delta R.T.: 0.006 min
Response: 114407434
Conc: 19.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



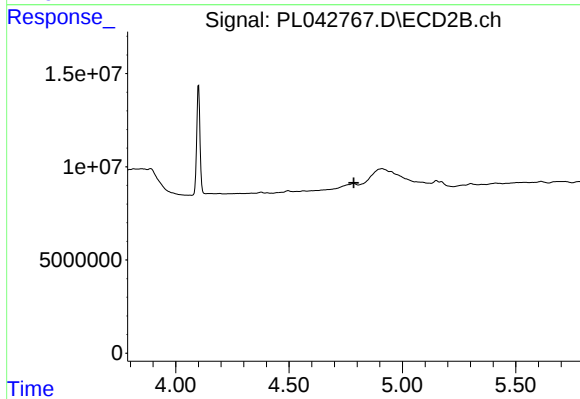
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 59161068
Conc: 20.57 ng/ml



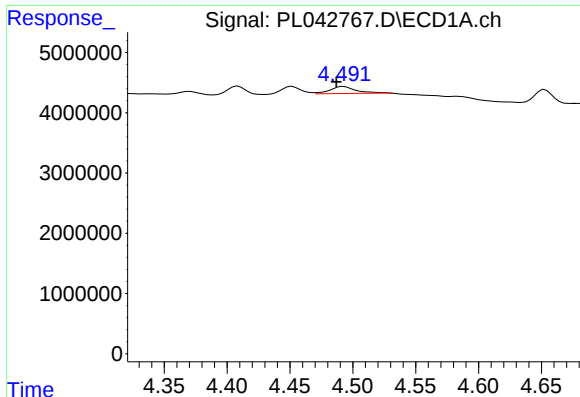
#3 gamma-BHC (Lindane)

R.T.: 4.197 min
Delta R.T.: 0.006 min
Response: 1347330
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

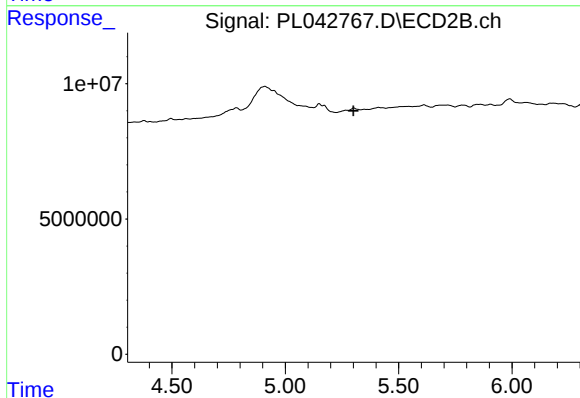
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#4 Heptachlor

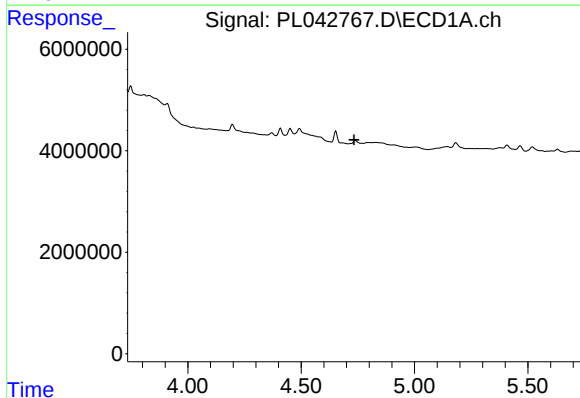
R.T.: 4.493 min
Delta R.T.: 0.006 min
Response: 1701305
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



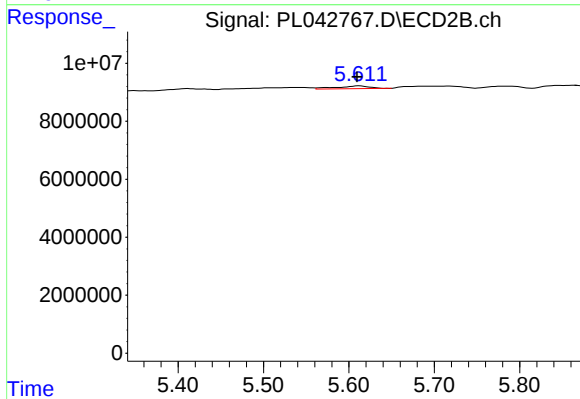
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



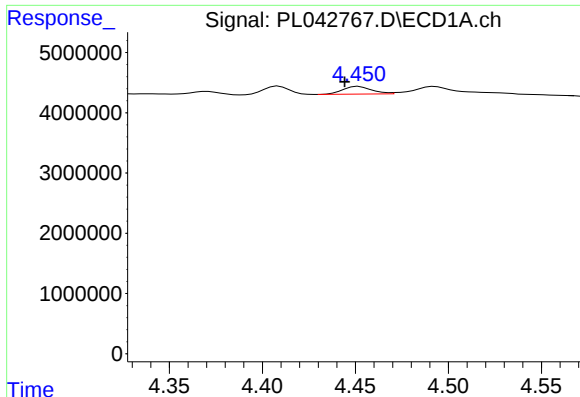
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

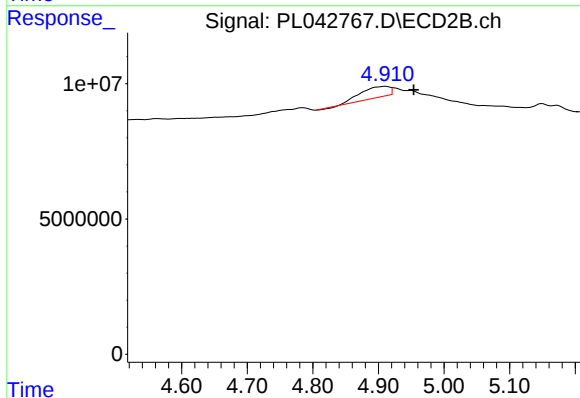
R.T.: 5.612 min
Delta R.T.: 0.003 min
Response: 2658073
Conc: 0.69 ng/ml



#6 beta-BHC

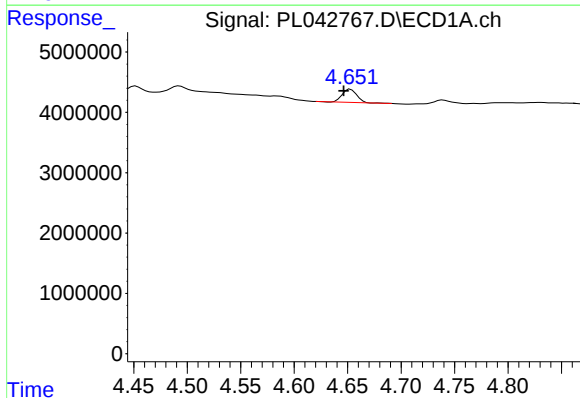
R.T.: 4.452 min
Delta R.T.: 0.008 min
Response: 1377295
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



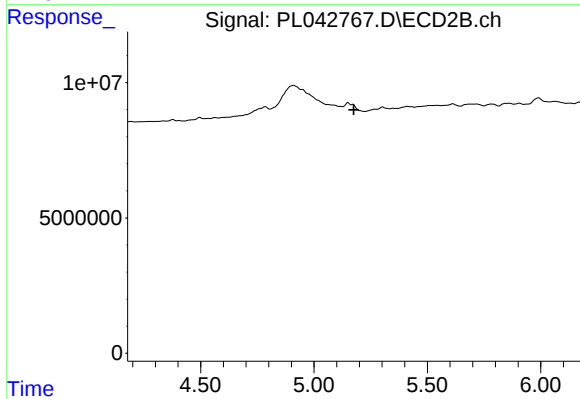
#6 beta-BHC

R.T.: 4.911 min
Delta R.T.: -0.043 min
Response: 12740762
Conc: 8.08 ng/ml



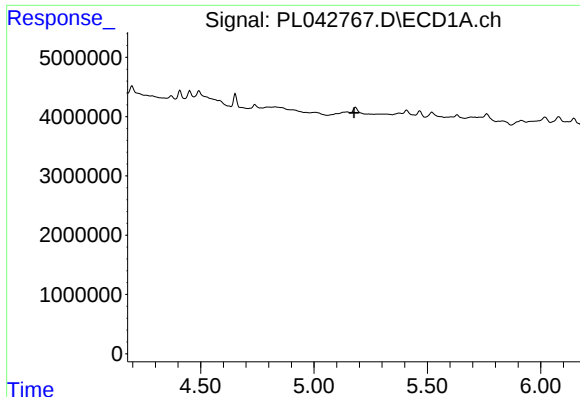
#7 delta-BHC

R.T.: 4.653 min
Delta R.T.: 0.006 min
Response: 2034666
Conc: 0.27 ng/ml



#7 delta-BHC

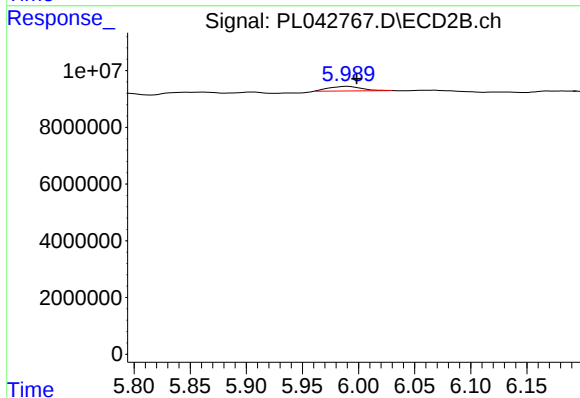
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

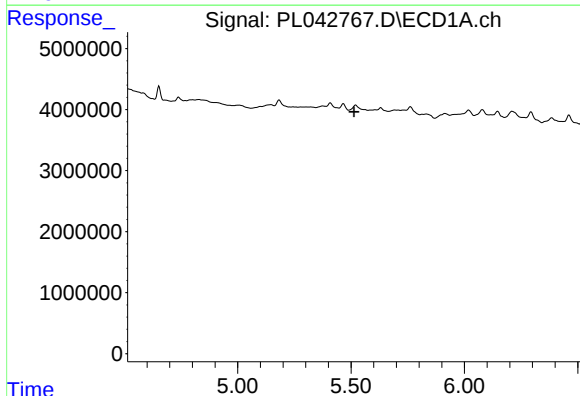
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



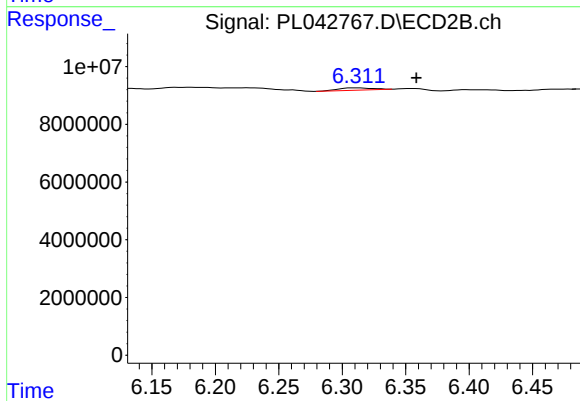
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 3267876
Conc: 0.91 ng/ml



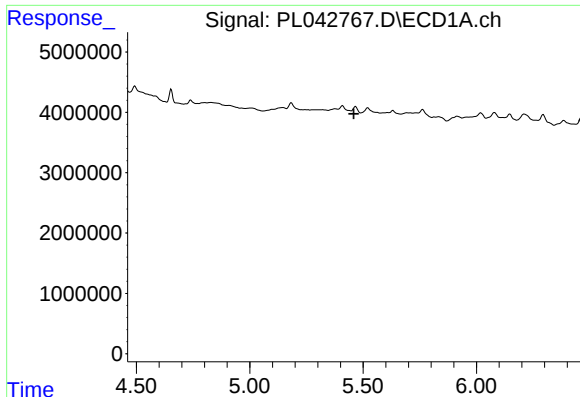
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.



#9 Endosulfan I

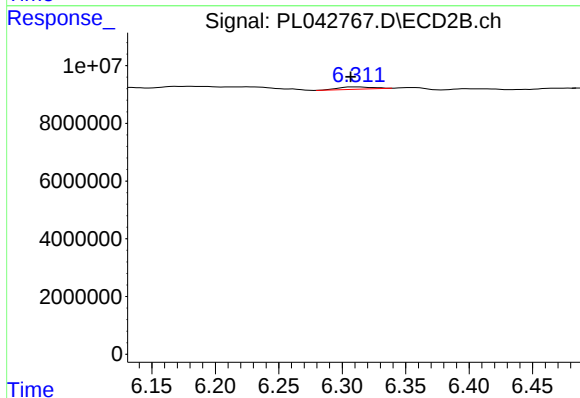
R.T.: 6.312 min
Delta R.T.: -0.046 min
Response: 1485924
Conc: 0.47 ng/ml



#11 alpha-Chlordane

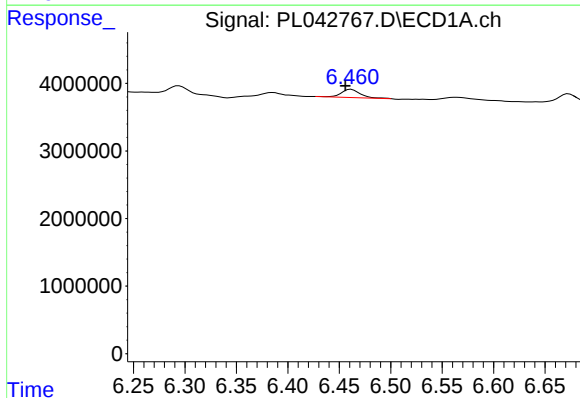
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



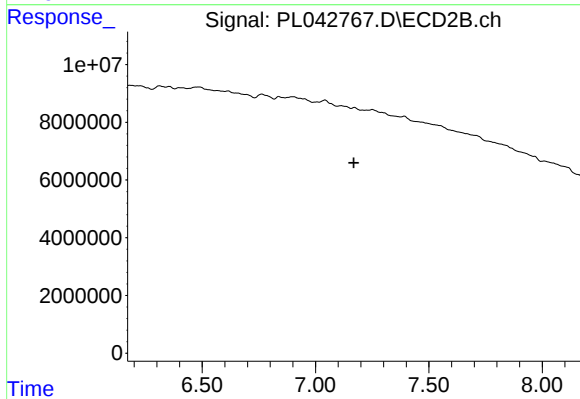
#11 alpha-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.006 min
Response: 1485924
Conc: 0.44 ng/ml



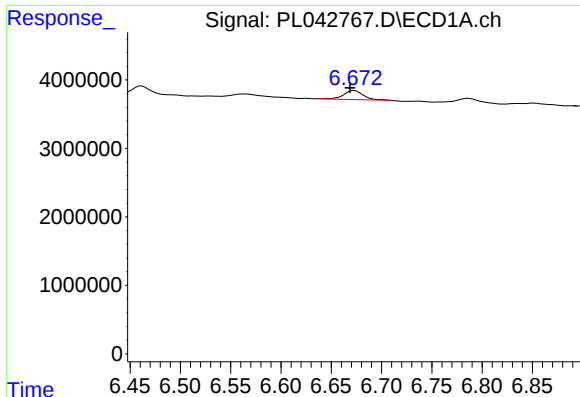
#18 Endrin aldehyde

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 1512397
Conc: 0.29 ng/ml



#18 Endrin aldehyde

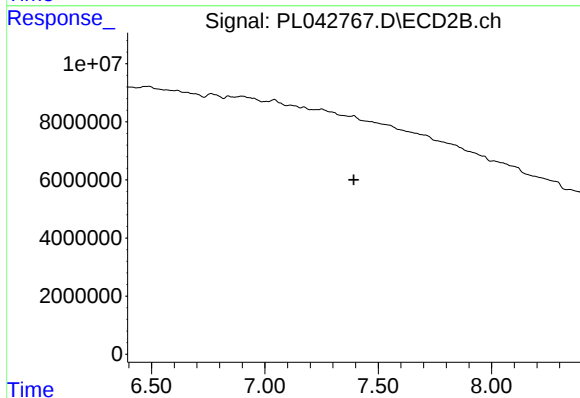
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

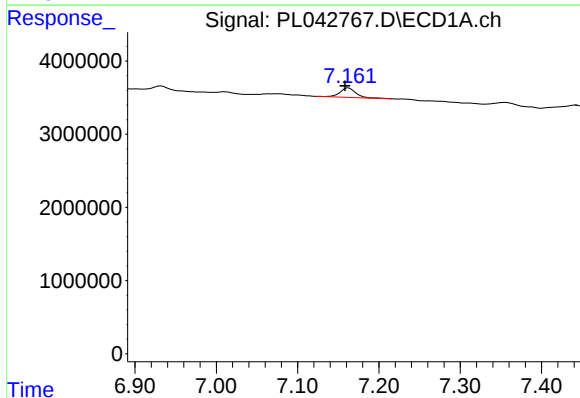
R.T.: 6.673 min
Delta R.T.: 0.004 min
Response: 1736293
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



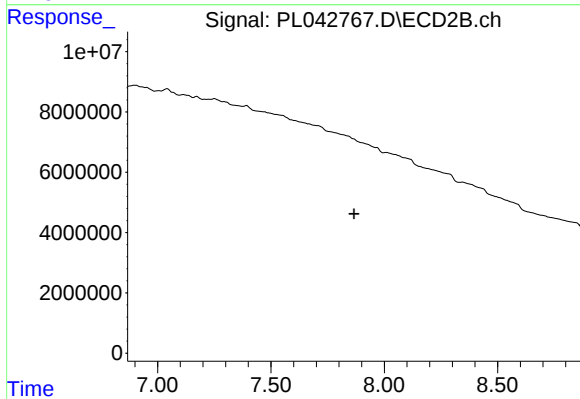
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



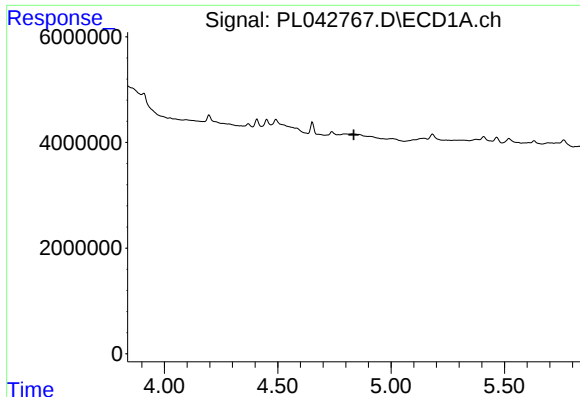
#21 Endrin ketone

R.T.: 7.163 min
Delta R.T.: 0.004 min
Response: 1754364
Conc: 0.25 ng/ml



#21 Endrin ketone

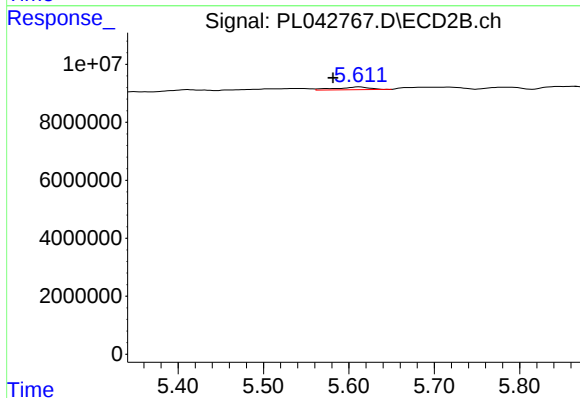
R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#24 Chlordane-2

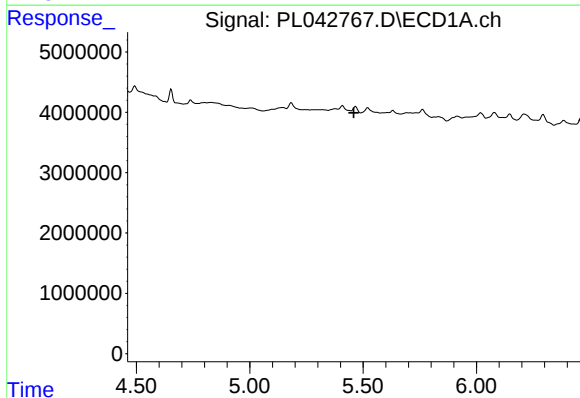
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



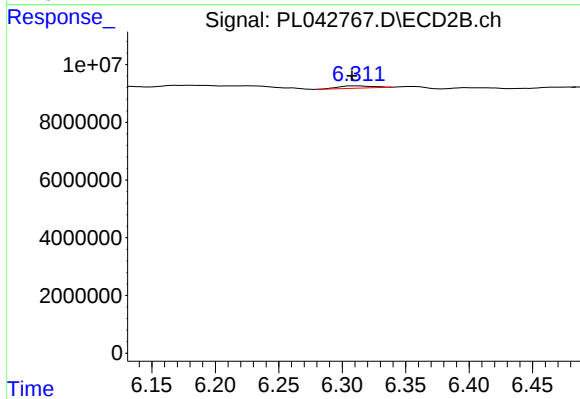
#24 Chlordane-2

R.T.: 5.612 min
Delta R.T.: 0.031 min
Response: 2658073
Conc: 19.06 ng/ml



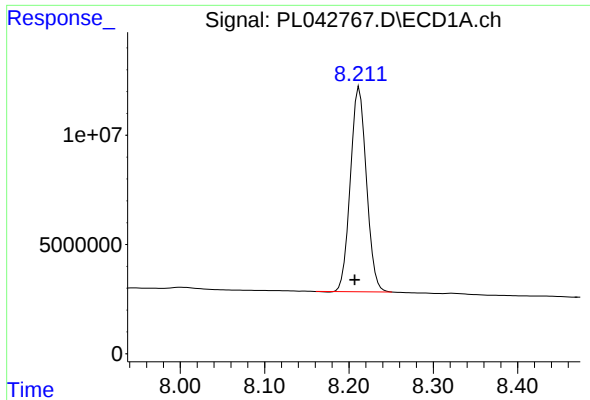
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.312 min
Delta R.T.: 0.005 min
Response: 1485924
Conc: 2.72 ng/ml



#28 Decachlorobiphenyl

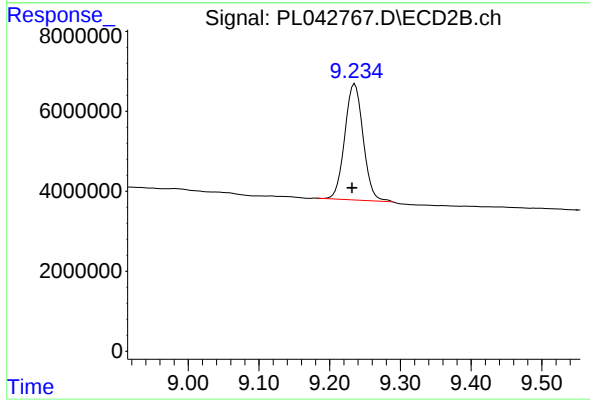
R.T.: 8.212 min

Delta R.T.: 0.005 min

Response: 123743054

Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min

Delta R.T.: 0.004 min

Response: 52374035

Conc: 21.72 ng/ml