

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 01:04
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:52:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 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...	4.645	5.571	8919275	21716852	20.782	21.282
28)	SA Decachlor...	10.422	11.493	12138484	19685834	21.583	22.070
Target Compounds							
4)	MA Heptachlor	6.164f	0.000	423342	0	0.695	N.D. #
6)	B beta-BHC	6.164	0.000	423342	0	1.447	N.D. #
8)	B Heptachlo...	0.000	8.039	0	2916943	N.D.	2.580 #
9)	A Endosulfan I	0.000	8.420f	0	33495	N.D.	0.033 #
10)	B gamma-Chl...	0.000	8.331f	0	346299	N.D.	0.307 #
11)	B alpha-Chl...	0.000	8.403f	0	545293	N.D.	0.485 #
14)	MA Endrin	8.092f	0.000	742699	0	1.485	N.D. #
25)	Chlordane-3	0.000	8.331f	0	346299	N.D.	2.236 #
26)	Chlordane-4	0.000	8.403	0	545293	N.D.	2.909 #

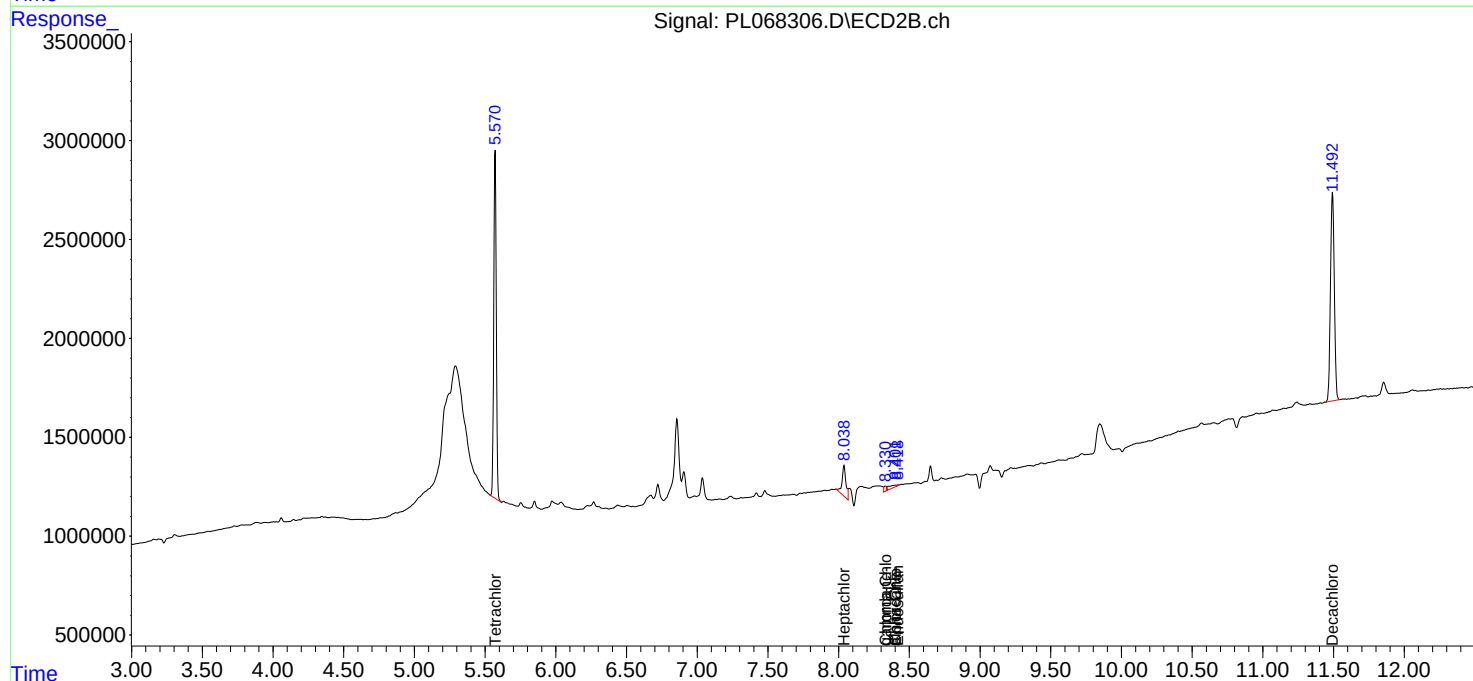
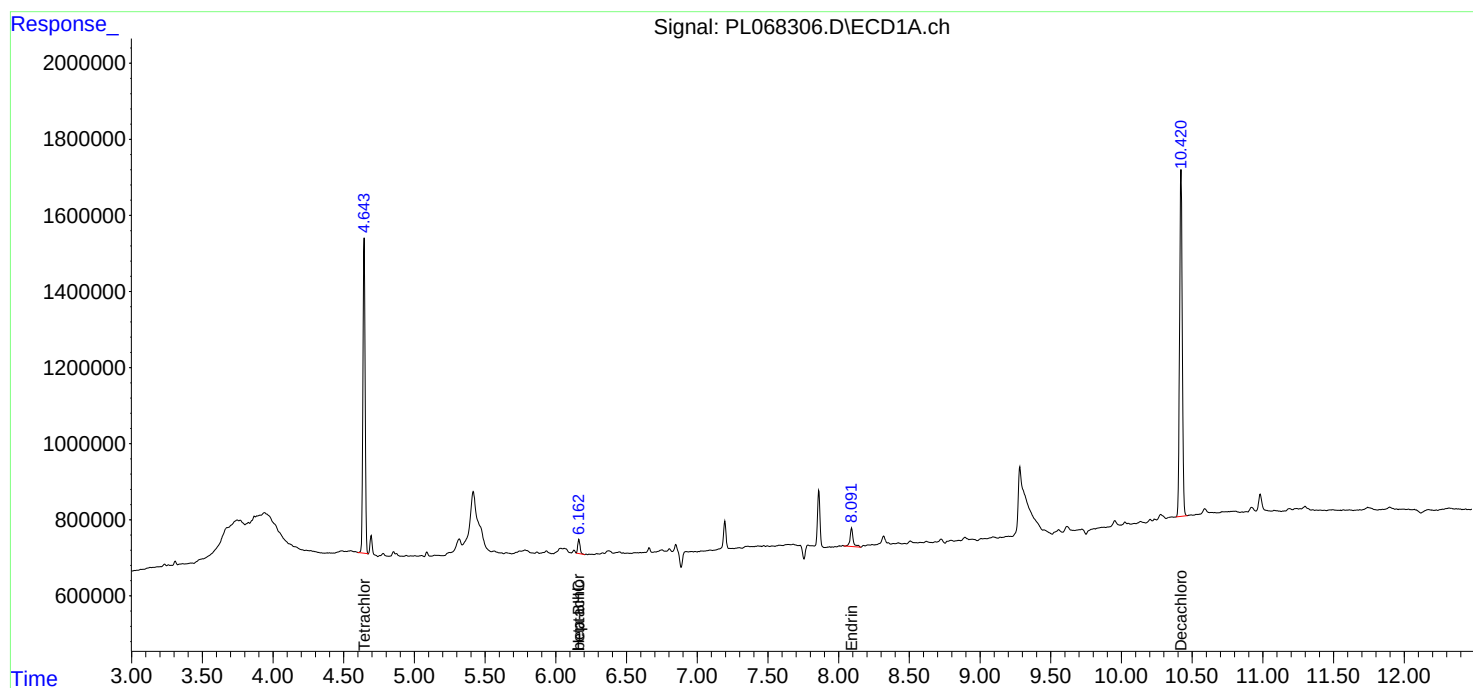
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

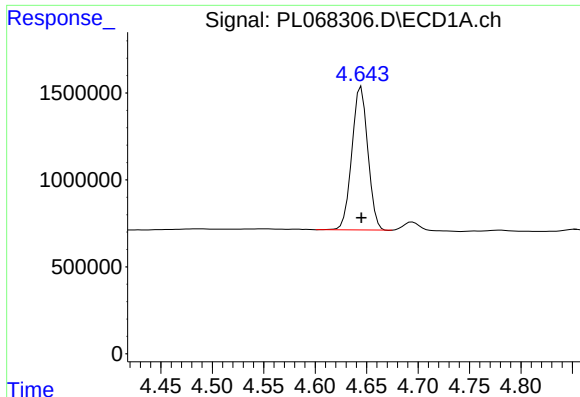
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ClientSampled :
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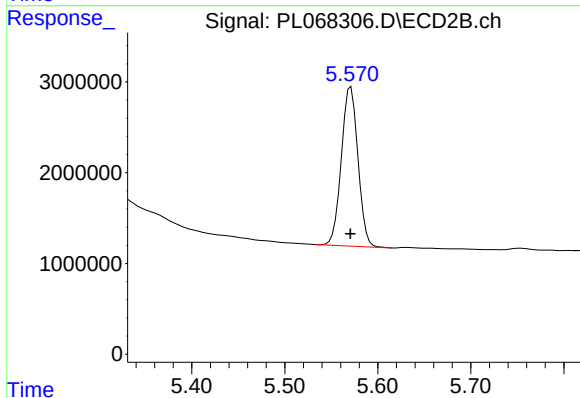




#1 Tetrachloro-m-xylene

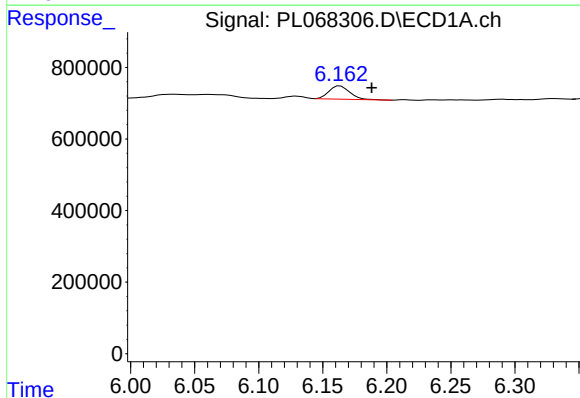
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 8919275
Conc: 20.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



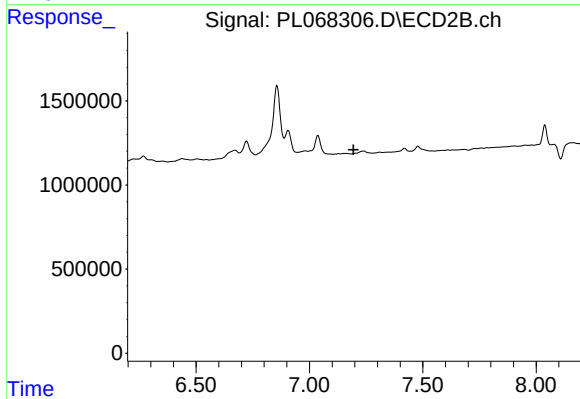
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 21716852
Conc: 21.28 ng/ml



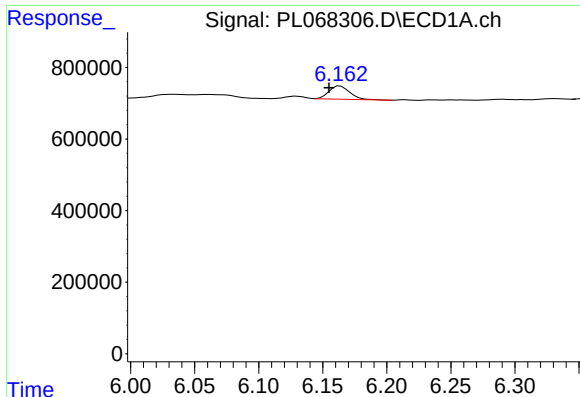
#4 Heptachlor

R.T.: 6.164 min
Delta R.T.: -0.025 min
Response: 423342
Conc: 0.69 ng/ml



#4 Heptachlor

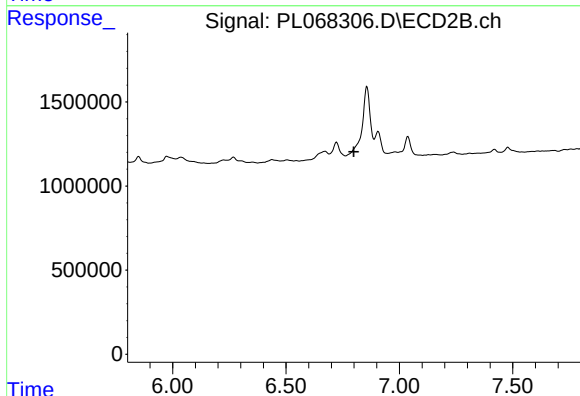
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#6 beta-BHC

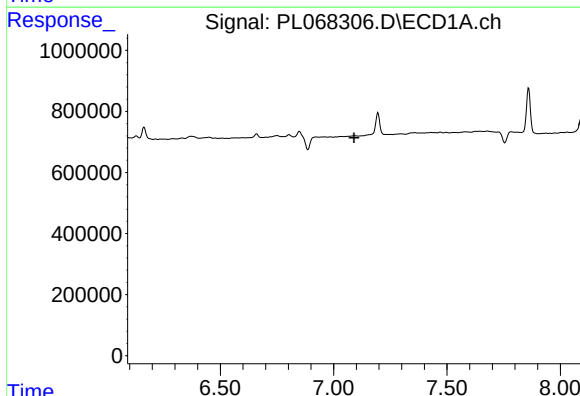
R.T.: 6.164 min
Delta R.T.: 0.009 min
Response: 423342
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



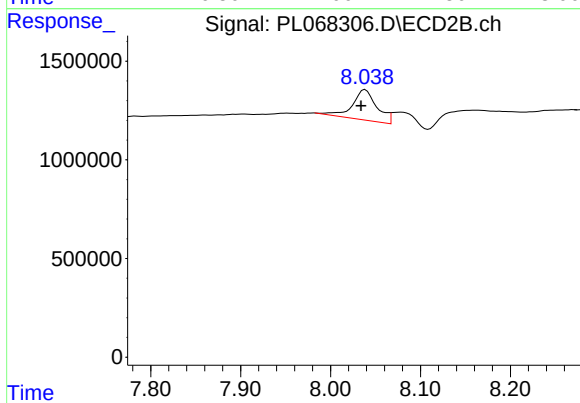
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



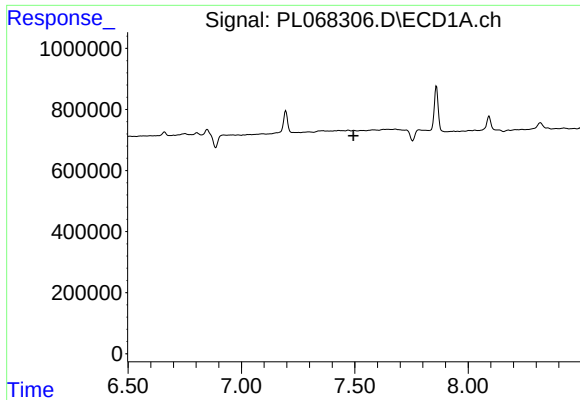
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

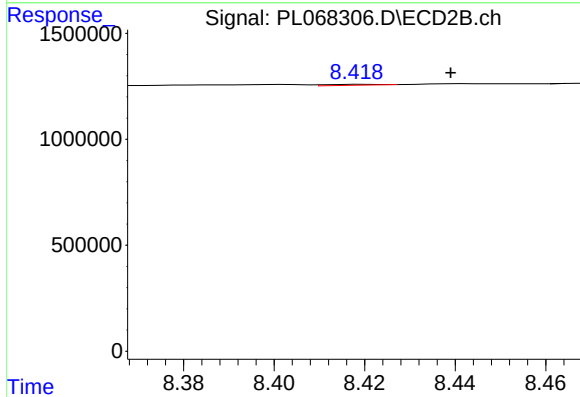
R.T.: 8.039 min
Delta R.T.: 0.005 min
Response: 2916943
Conc: 2.58 ng/ml



#9 Endosulfan I

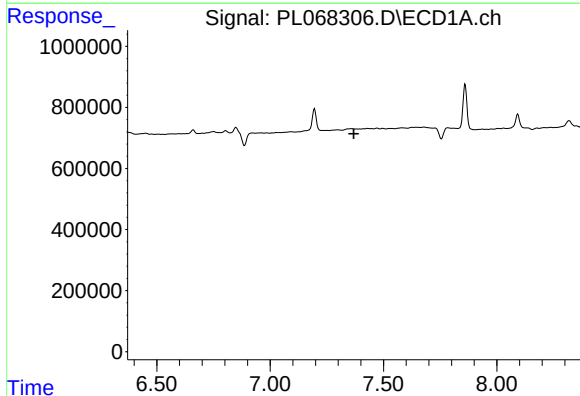
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



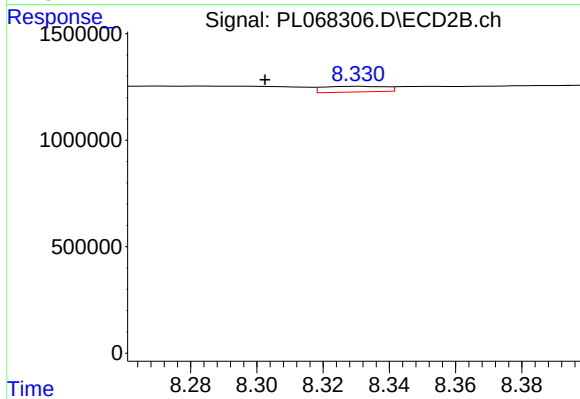
#9 Endosulfan I

R.T.: 8.420 min
Delta R.T.: -0.019 min
Response: 33495
Conc: 0.03 ng/ml



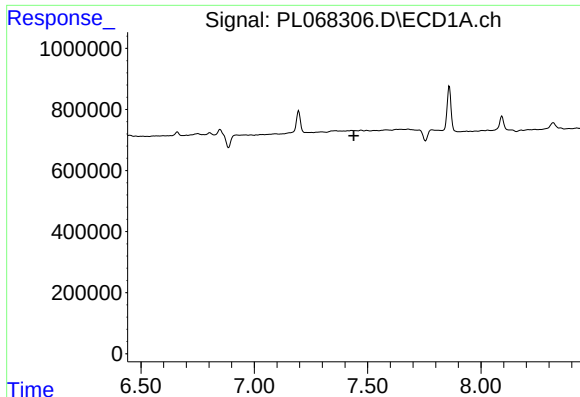
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

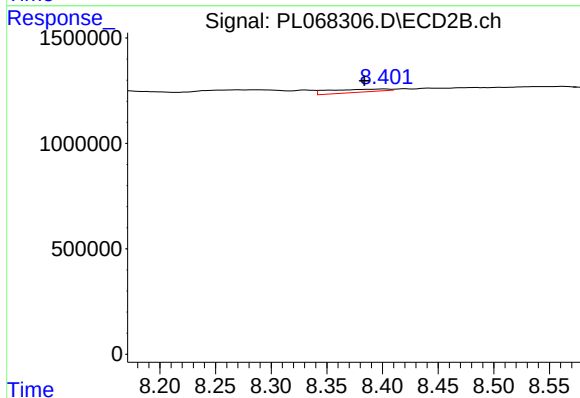
R.T.: 8.331 min
Delta R.T.: 0.028 min
Response: 346299
Conc: 0.31 ng/ml



#11 alpha-Chlordane

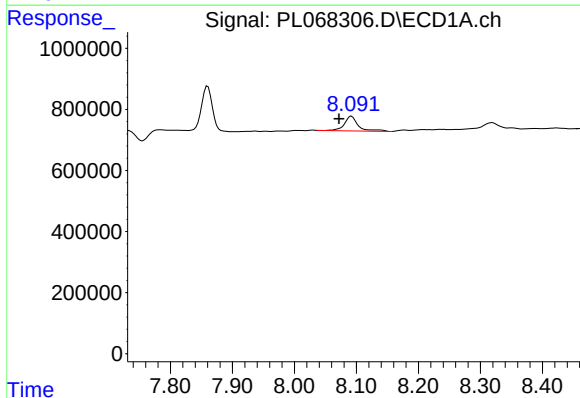
R.T.: 0.000 min
Exp R.T.: 7.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



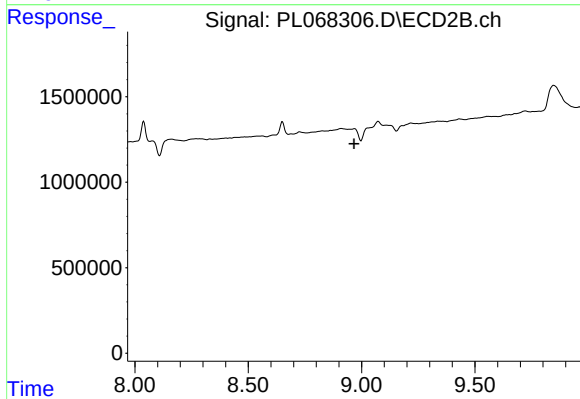
#11 alpha-Chlordane

R.T.: 8.403 min
Delta R.T.: 0.019 min
Response: 545293
Conc: 0.48 ng/ml



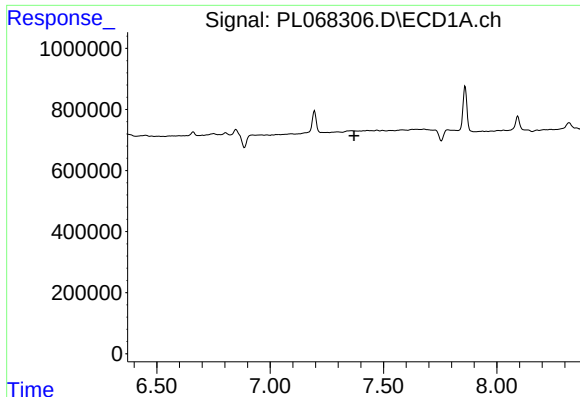
#14 Endrin

R.T.: 8.092 min
Delta R.T.: 0.020 min
Response: 742699
Conc: 1.49 ng/ml



#14 Endrin

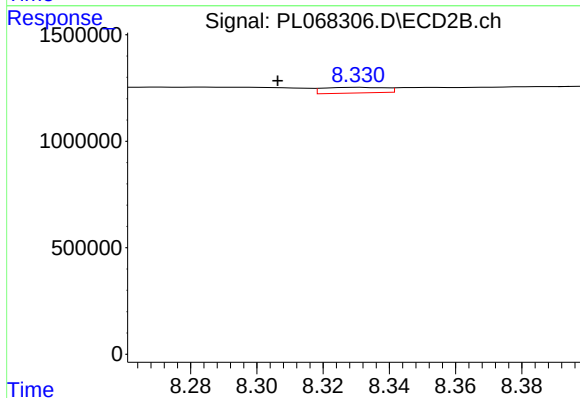
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#25 Chlordane-3

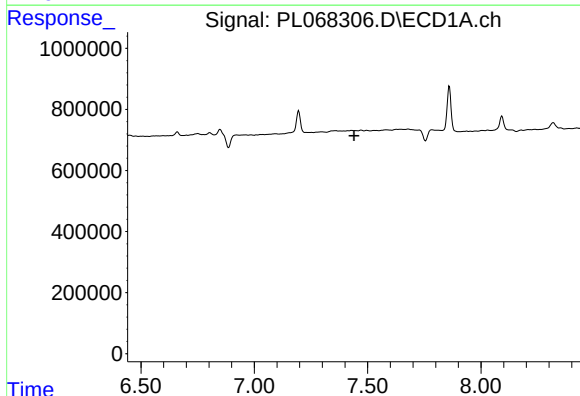
R.T.: 0.000 min
Exp R.T.: 7.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



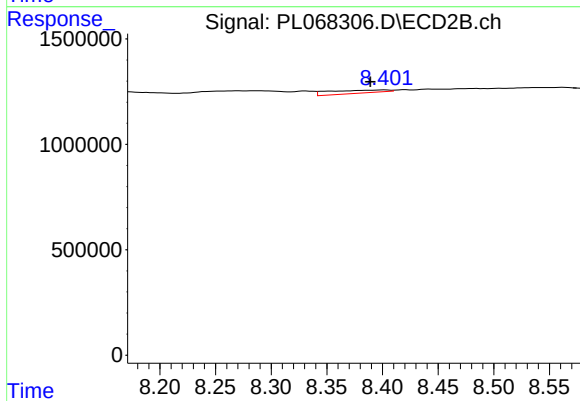
#25 Chlordane-3

R.T.: 8.331 min
Delta R.T.: 0.025 min
Response: 346299
Conc: 2.24 ng/ml



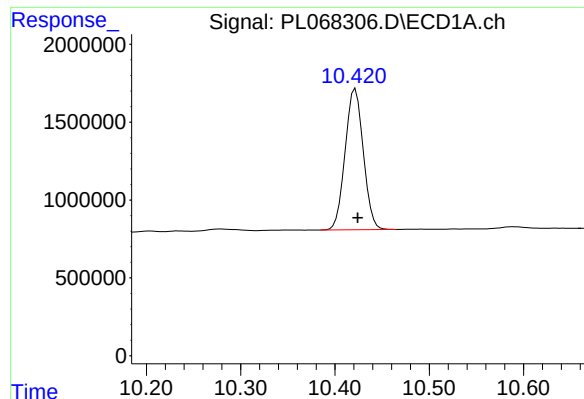
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.



#26 Chlordane-4

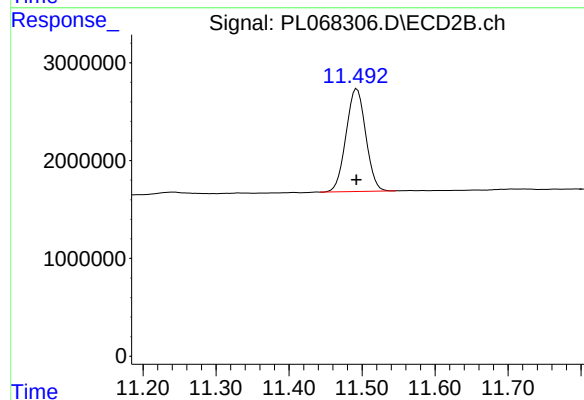
R.T.: 8.403 min
Delta R.T.: 0.013 min
Response: 545293
Conc: 2.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.003 min
Response: 12138484
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 19685834
Conc: 22.07 ng/ml