

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
 Data File : PL067774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2021 12:37
 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: Jun 25 01:20:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.484	5.524	10326218	17375673	18.782	18.431
28)	SA Decachlor...	10.223	11.425	14231436	21390311	20.081	21.475
Target Compounds							
3)	MA gamma-BHC...	0.000	6.507	0	6979670	N.D.	5.920 #
4)	MA Heptachlor	5.992f	0.000	627575	0	0.832	N.D. #
6)	B beta-BHC	5.992	0.000	627575	0	1.754	N.D. #
12)	B 4,4'-DDE	0.000	8.548f	0	1044118	N.D.	1.153 #
14)	MA Endrin	7.900f	0.000	484352	0	0.739	N.D. #
15)	B Endosulfa...	0.000	9.168	0	1269203	N.D.	1.592 #
19)	B Endosulfa...	8.608	0.000	106394	0	0.168	N.D. #
21)	B Endrin ke...	9.135f	10.040	161410	1084598	0.212	1.197 #
22)	Mirex	9.310	0.000	99241	0	0.158	N.D. #
24)	Chlordane-2	6.492	0.000	273847	0	10.226	N.D. #

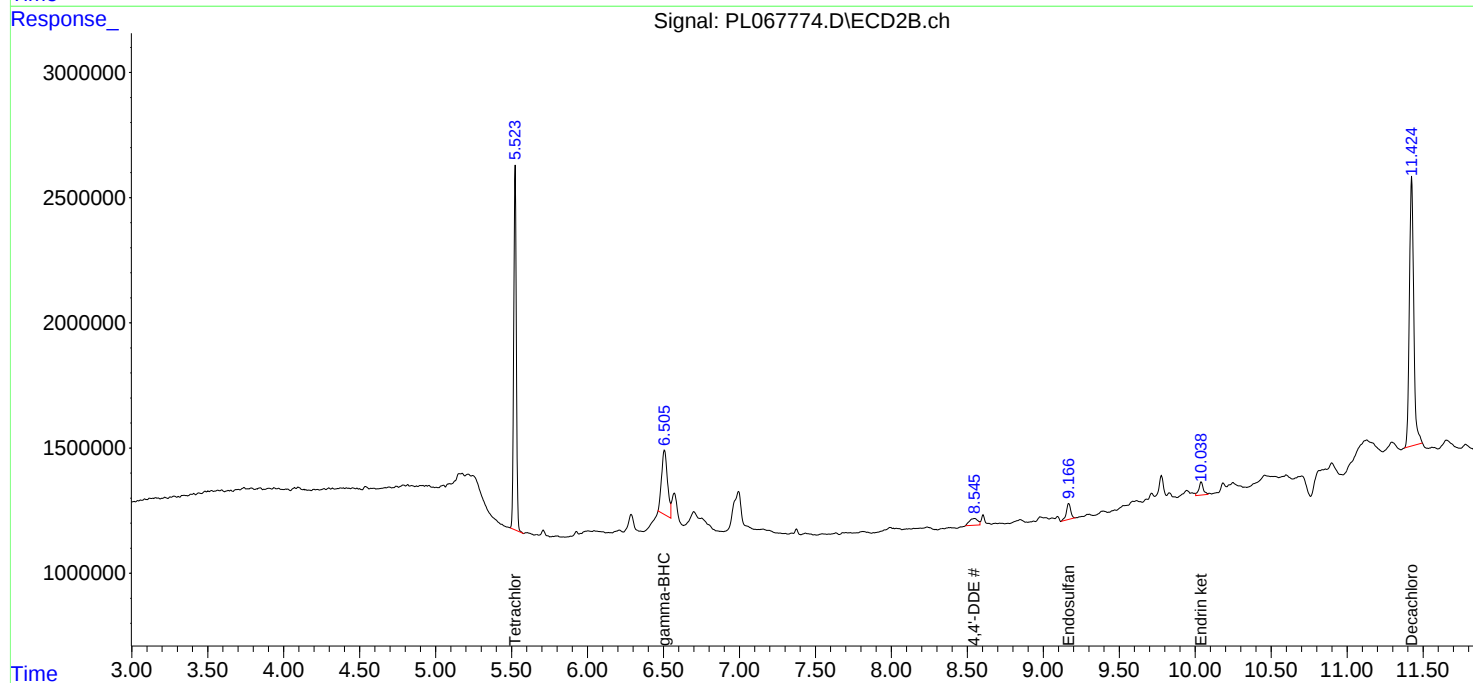
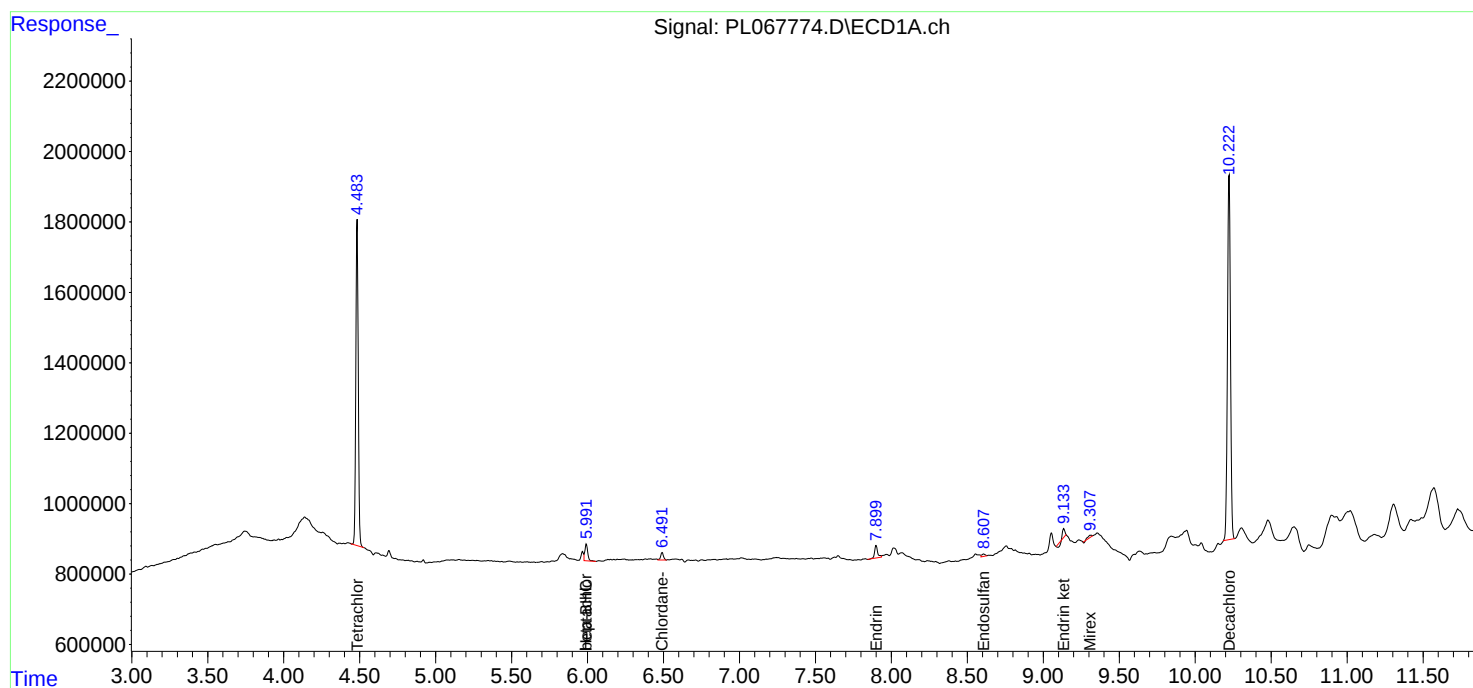
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

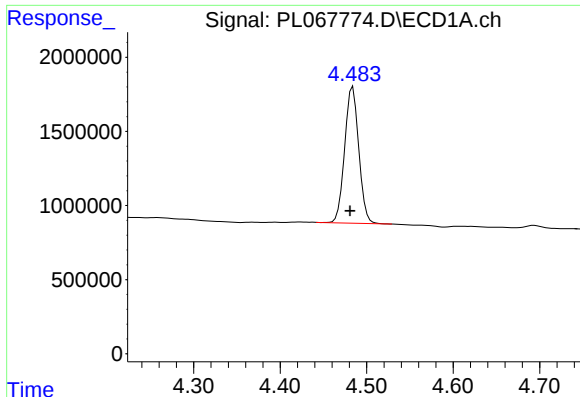
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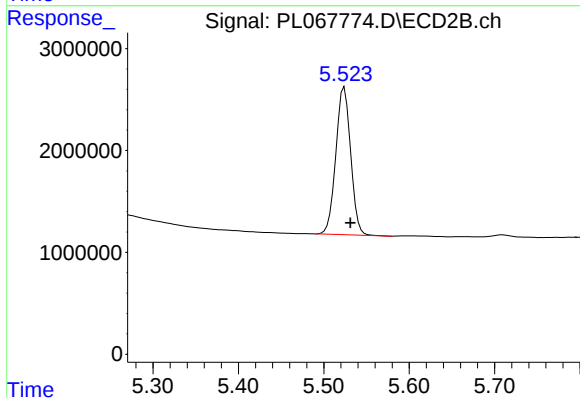




#1 Tetrachloro-m-xylene

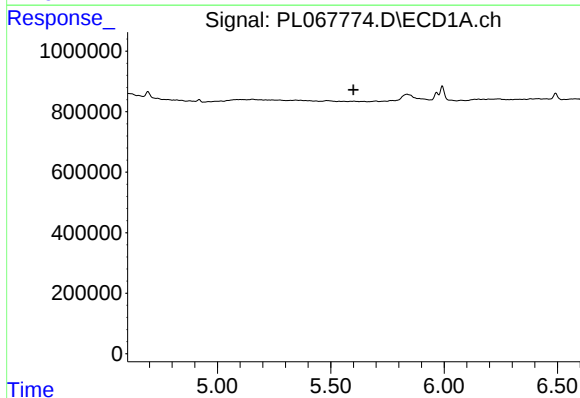
R.T.: 4.484 min
Delta R.T.: 0.003 min
Response: 10326218
Conc: 18.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



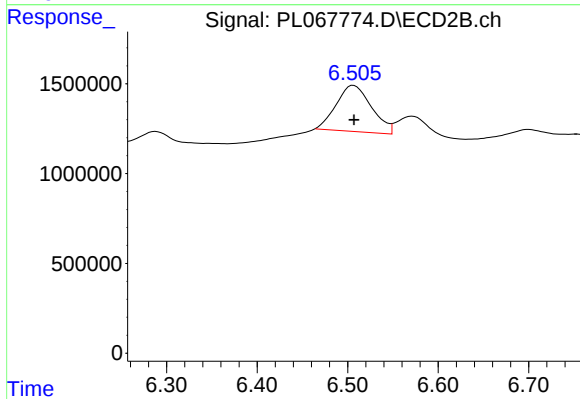
#1 Tetrachloro-m-xylene

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 17375673
Conc: 18.43 ng/ml



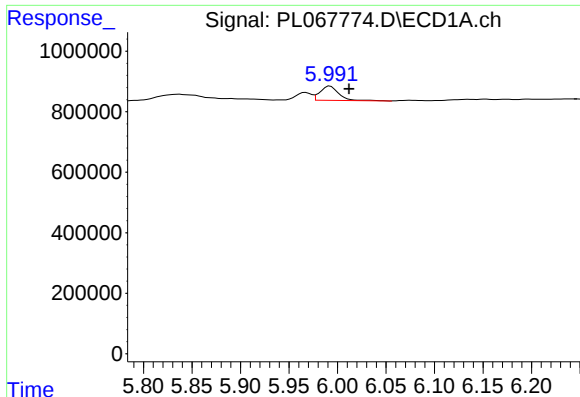
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

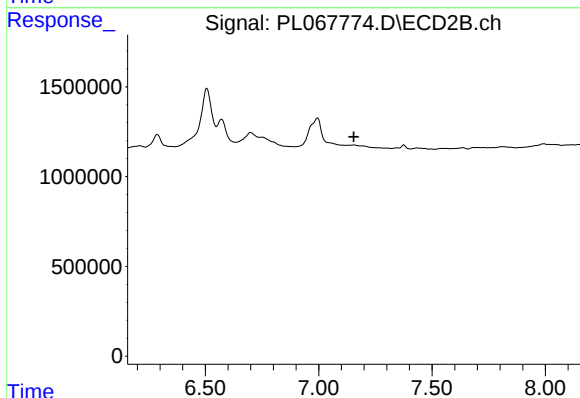
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 6979670
Conc: 5.92 ng/ml



#4 Heptachlor

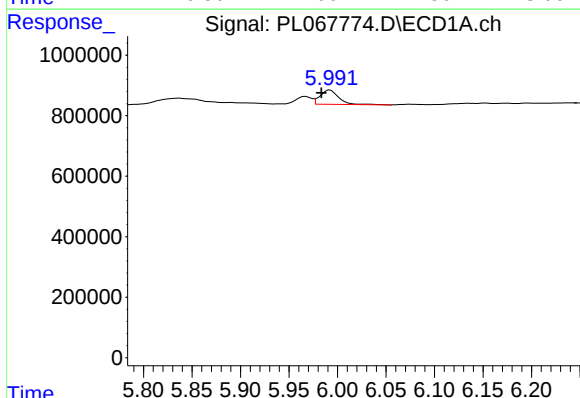
R.T.: 5.992 min
Delta R.T.: -0.020 min
Response: 627575
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



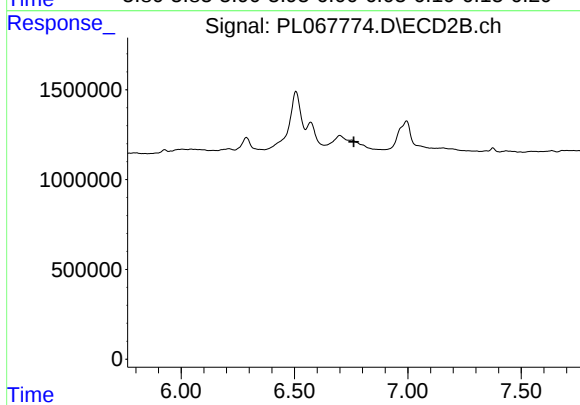
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



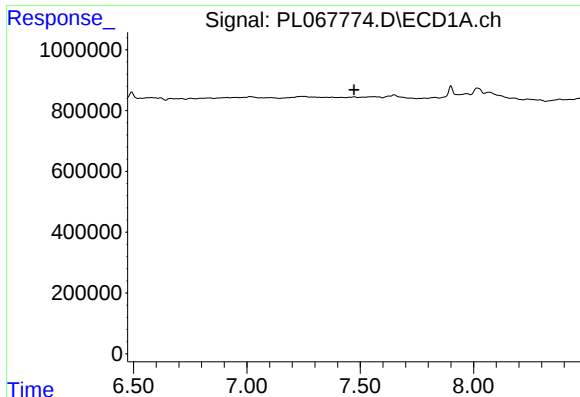
#6 beta-BHC

R.T.: 5.992 min
Delta R.T.: 0.009 min
Response: 627575
Conc: 1.75 ng/ml



#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK

#12 4,4'-DDE

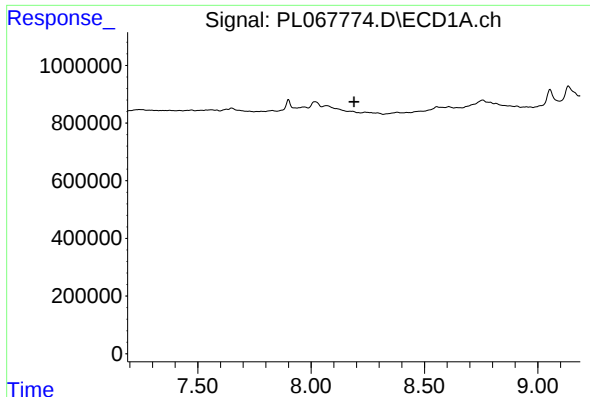
R.T.: 8.548 min
Delta R.T.: 0.017 min
Response: 1044118
Conc: 1.15 ng/ml

#14 Endrin

R.T.: 7.900 min
Delta R.T.: 0.022 min
Response: 484352
Conc: 0.74 ng/ml

#14 Endrin

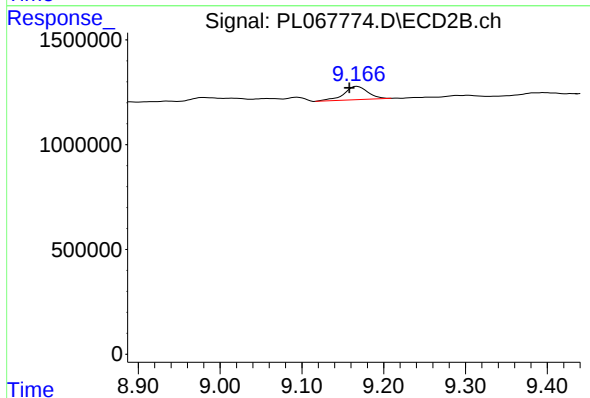
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

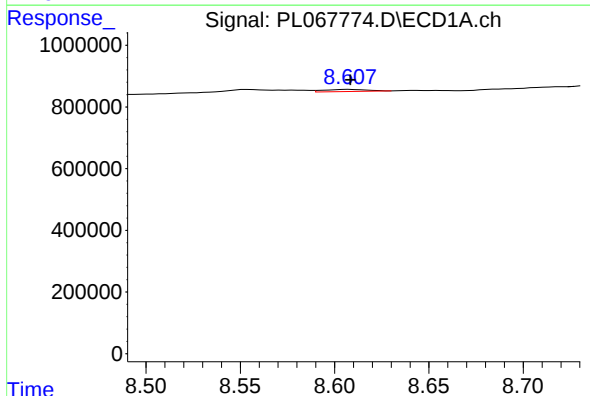
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



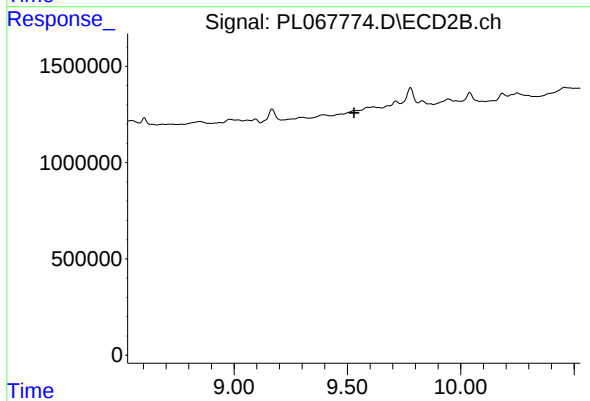
#15 Endosulfan II

R.T.: 9.168 min
Delta R.T.: 0.009 min
Response: 1269203
Conc: 1.59 ng/ml



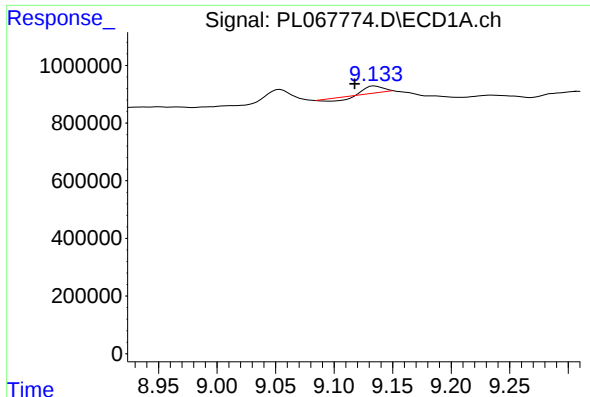
#19 Endosulfan Sulfate

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 106394
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

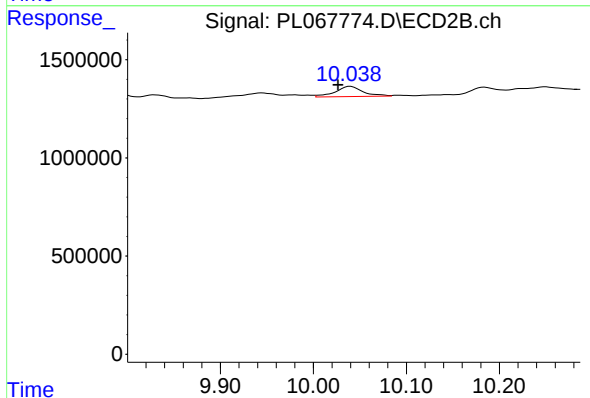
R.T.: 0.000 min
Exp R.T.: 9.530 min
Response: 0
Conc: N.D.



#21 Endrin ketone

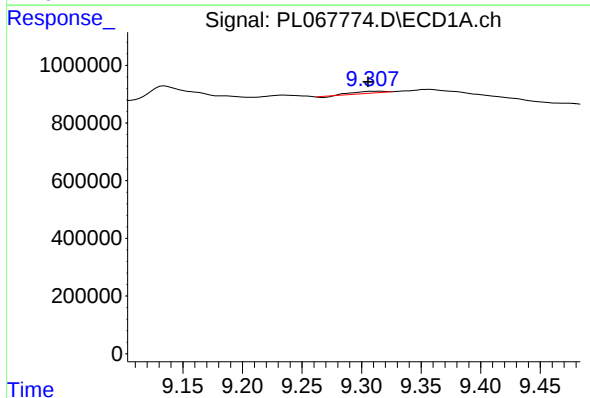
R.T.: 9.135 min
Delta R.T.: 0.017 min
Response: 161410
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



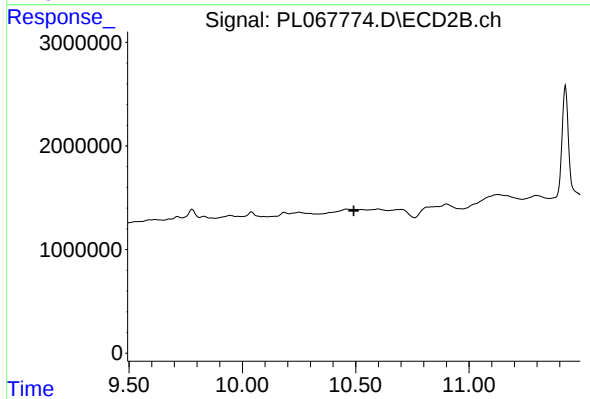
#21 Endrin ketone

R.T.: 10.040 min
Delta R.T.: 0.013 min
Response: 1084598
Conc: 1.20 ng/ml



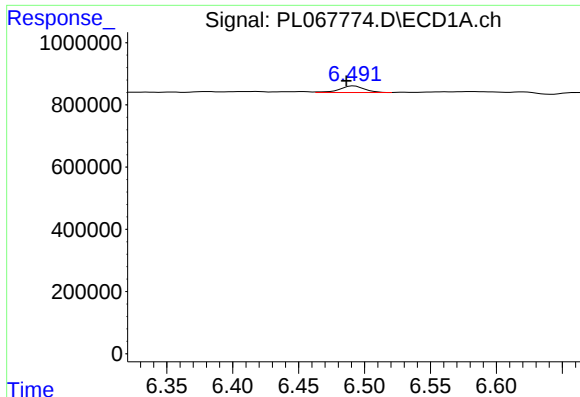
#22 Mirex

R.T.: 9.310 min
Delta R.T.: 0.005 min
Response: 99241
Conc: 0.16 ng/ml



#22 Mirex

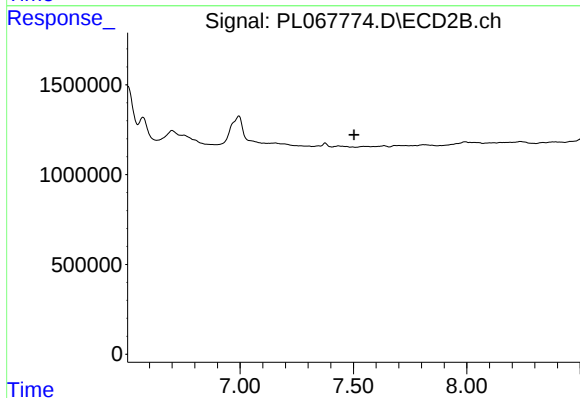
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.



#24 Chlordane-2

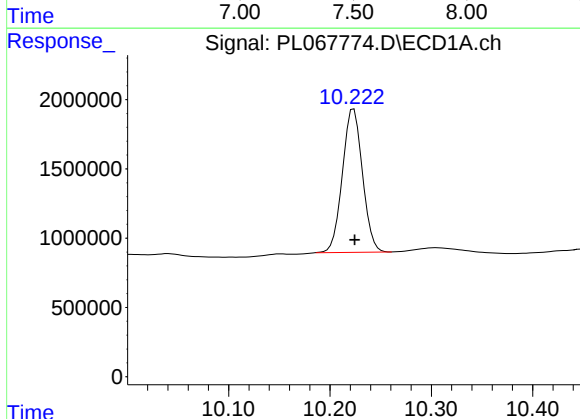
R.T.: 6.492 min
Delta R.T.: 0.006 min
Response: 273847
Conc: 10.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



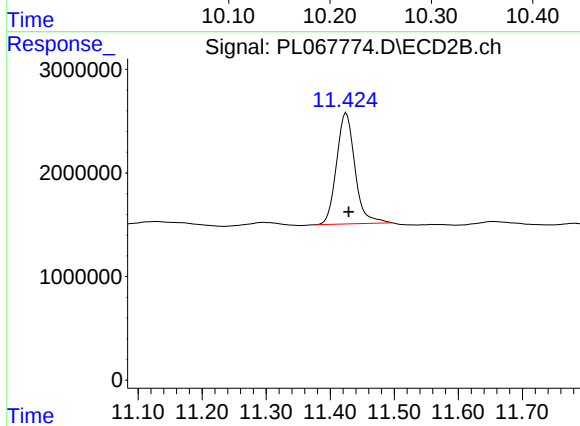
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.000 min
Response: 14231436
Conc: 20.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 21390311
Conc: 21.47 ng/ml