

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 12:28
 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: Aug 11 01:25:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.643	5.566	8884378	25094240	21.479	24.715
28)	SA Decachlor...	10.410	11.491	11231319	20582467	19.543	21.214
Target Compounds							
4)	MA Heptachlor	6.159f	7.176f	511831	909639	0.871	0.678
8)	B Heptachlo...	0.000	8.036	0	1791834	N.D.	1.550 #
9)	A Endosulfan I	0.000	8.460f	0	131347	N.D.	0.125 #
14)	MA Endrin	8.085f	0.000	646868	0	1.342	N.D. #
15)	B Endosulfa...	0.000	9.210	0	936610	N.D.	1.021 #
17)	MA 4,4'-DDT	0.000	9.437	0	244614	N.D.	0.258 #
21)	B Endrin ke...	0.000	10.085	0	463620	N.D.	0.455 #
22)	Mirex	0.000	10.559f	0	370216	N.D.	0.468 #

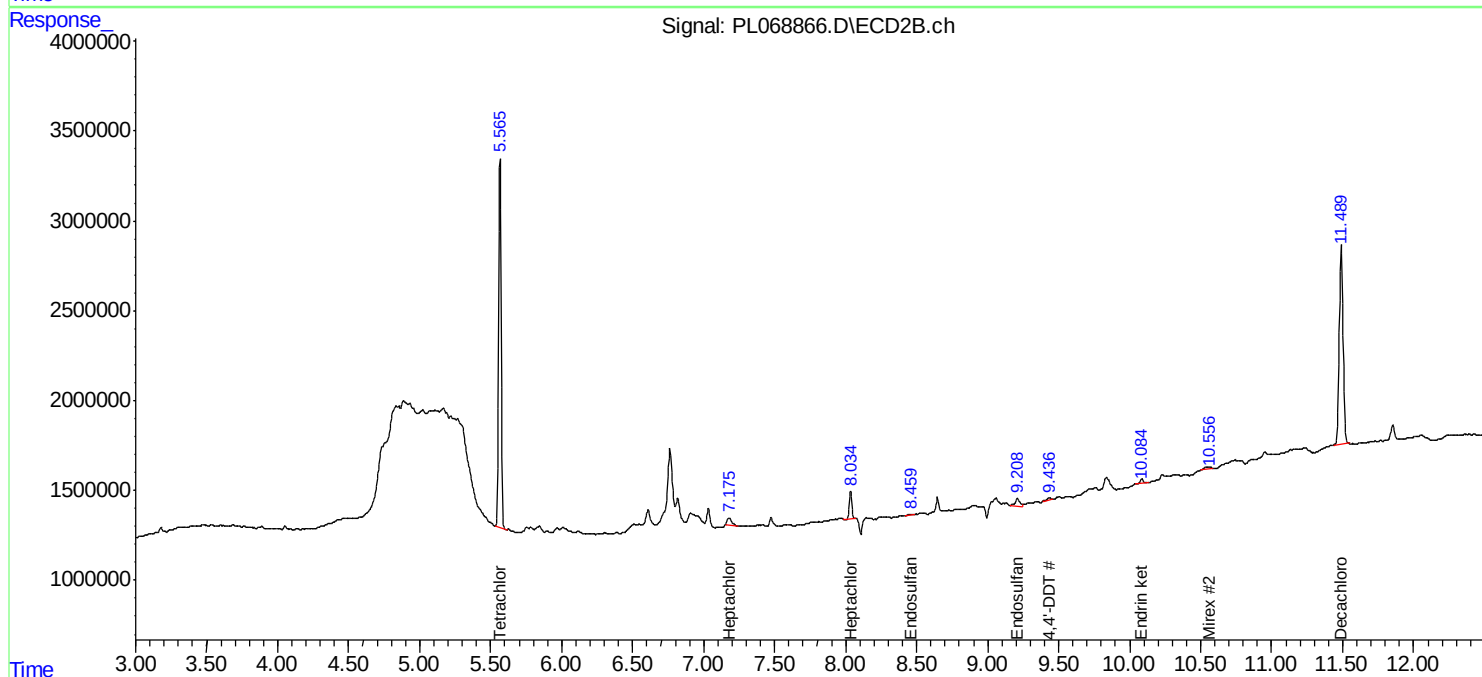
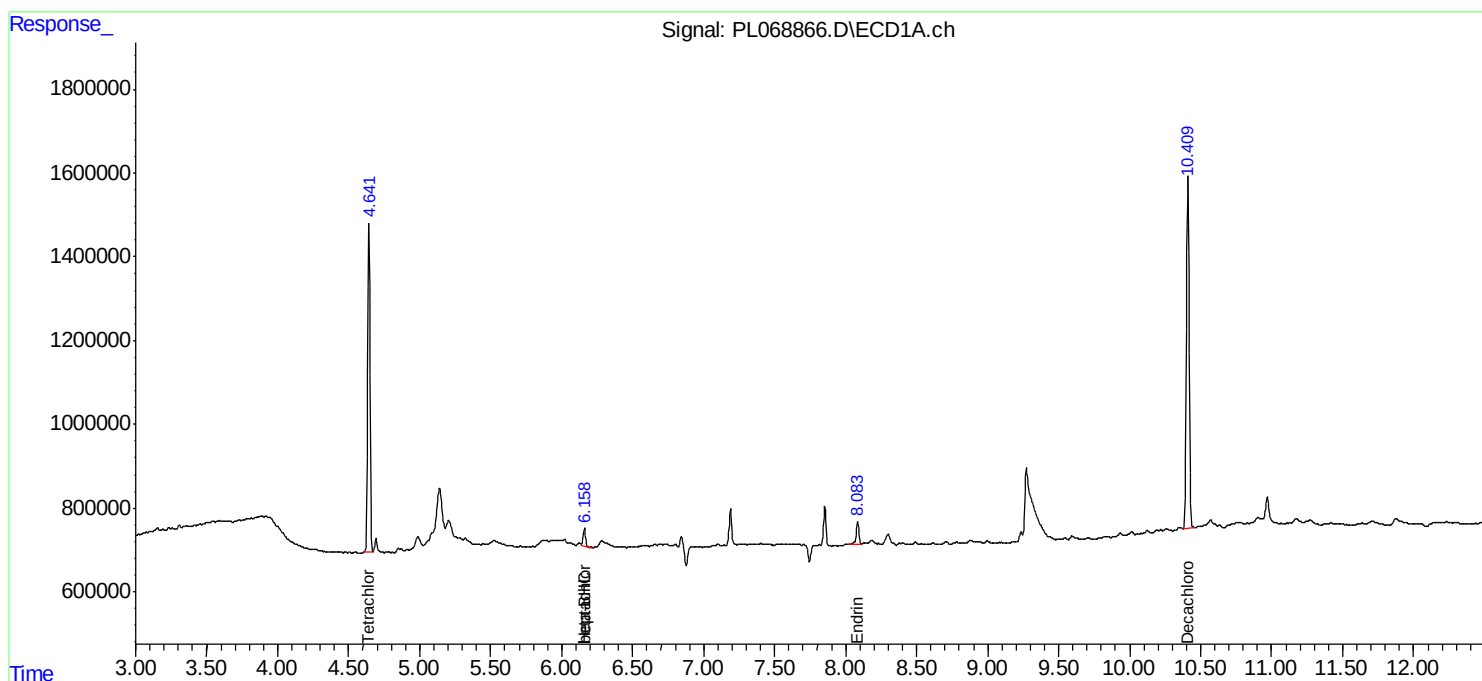
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

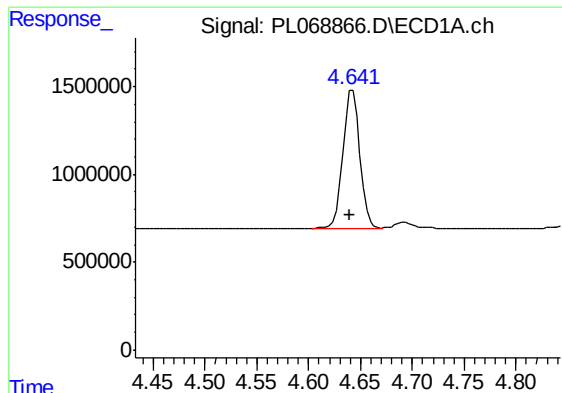
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ClientSampled :
I.BLK

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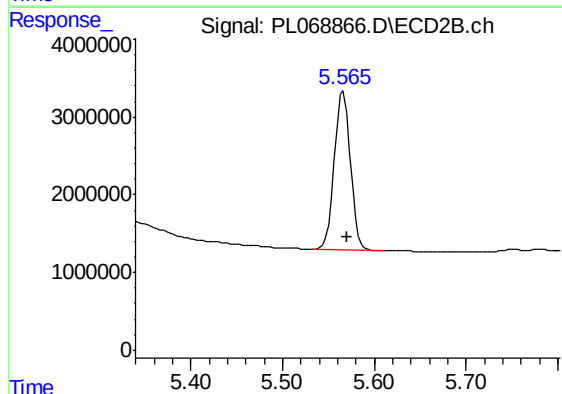




#1 Tetrachloro-m-xylene

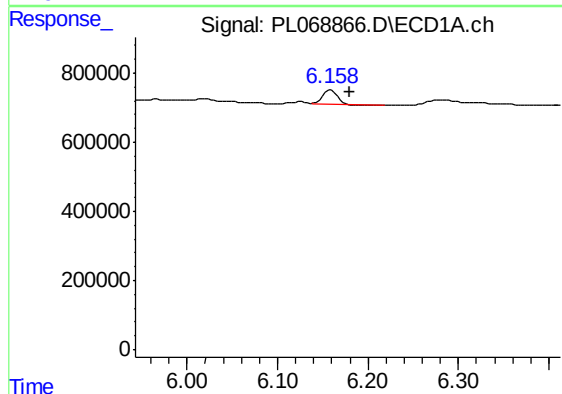
R.T.: 4.643 min
Delta R.T.: 0.003 min
Response: 8884378
Conc: 21.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



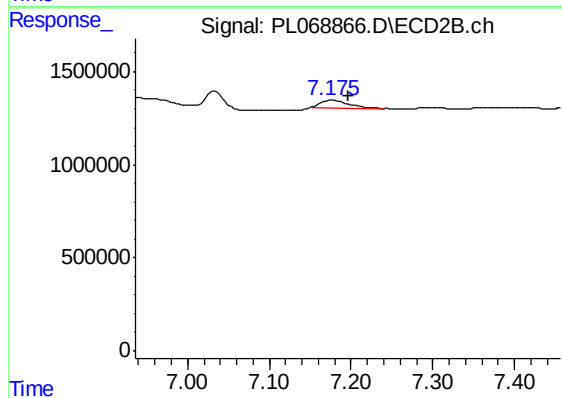
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 25094240
Conc: 24.72 ng/ml



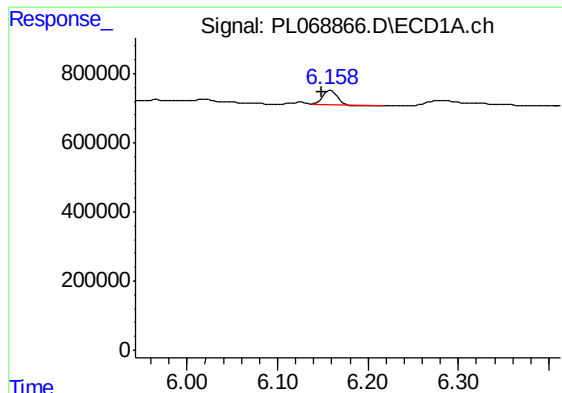
#4 Heptachlor

R.T.: 6.159 min
Delta R.T.: -0.021 min
Response: 511831
Conc: 0.87 ng/ml



#4 Heptachlor

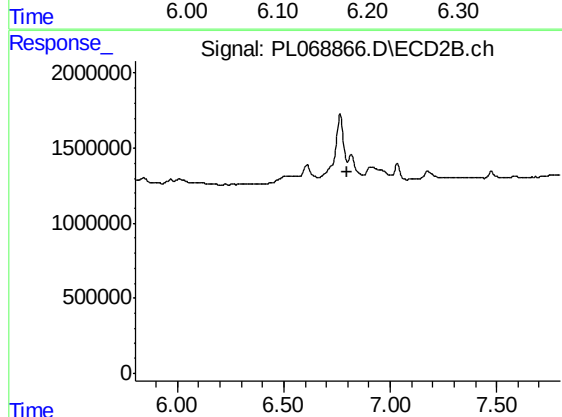
R.T.: 7.176 min
Delta R.T.: -0.021 min
Response: 909639
Conc: 0.68 ng/ml



#6 beta-BHC

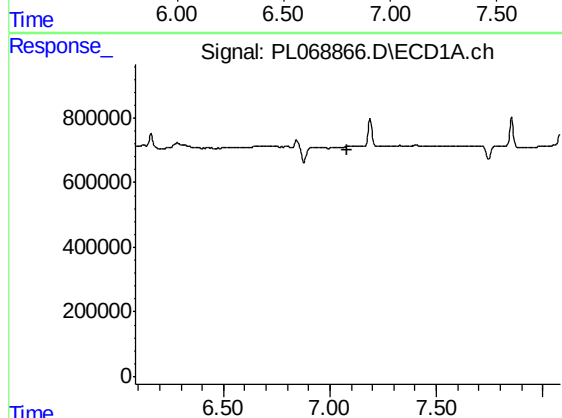
R.T.: 6.159 min
Delta R.T.: 0.011 min
Response: 511831
Conc: 1.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



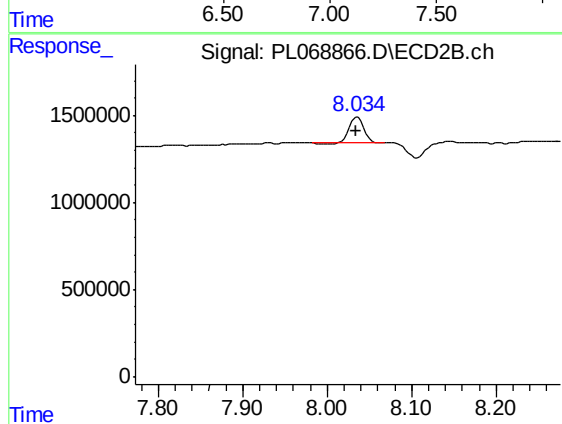
#6 beta-BHC

R.T.: 6.818 min
Delta R.T.: 0.017 min
Response: -3157798
Conc: N.D.



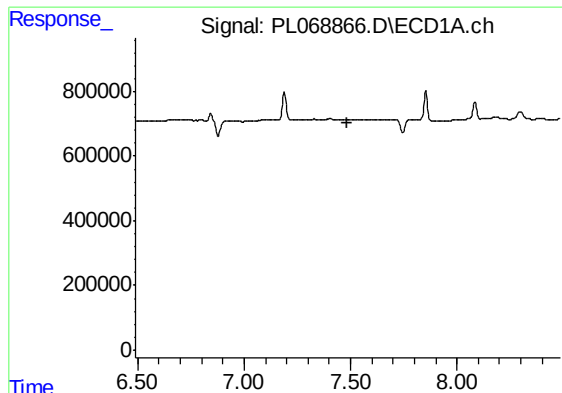
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

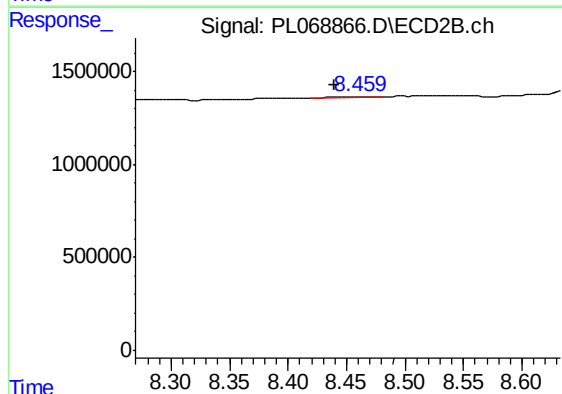
R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 1791834
Conc: 1.55 ng/ml



#9 Endosulfan I

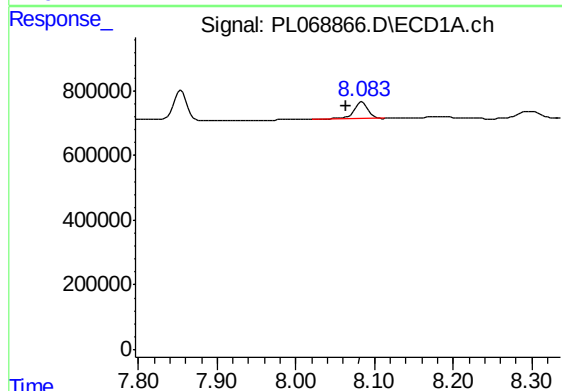
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



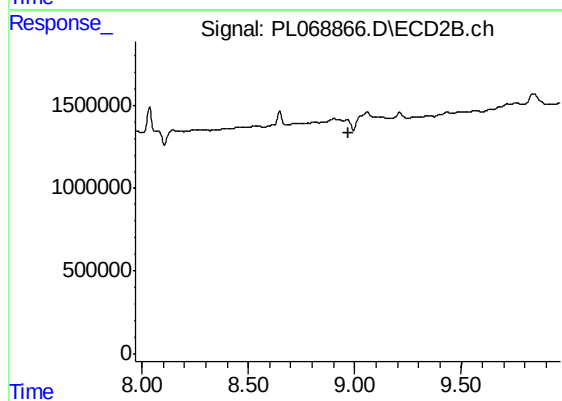
#9 Endosulfan I

R.T.: 8.460 min
Delta R.T.: 0.021 min
Response: 131347
Conc: 0.12 ng/ml



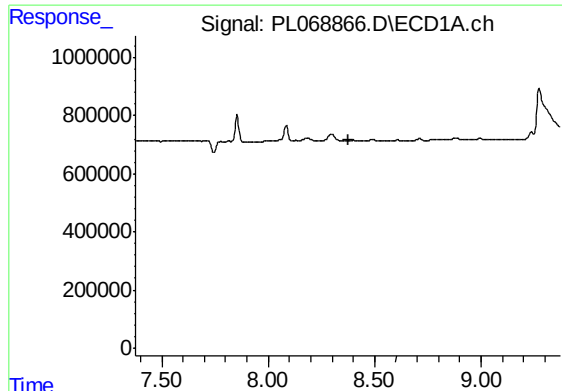
#14 Endrin

R.T.: 8.085 min
Delta R.T.: 0.020 min
Response: 646868
Conc: 1.34 ng/ml



#14 Endrin

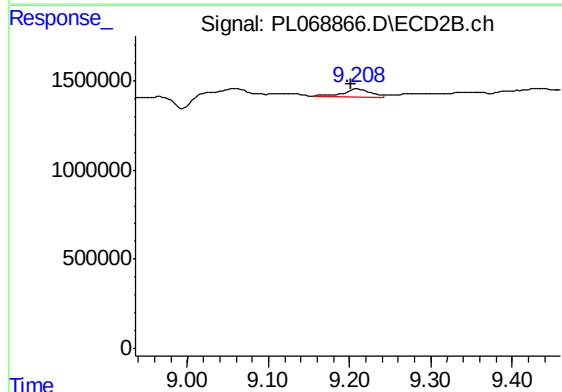
R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

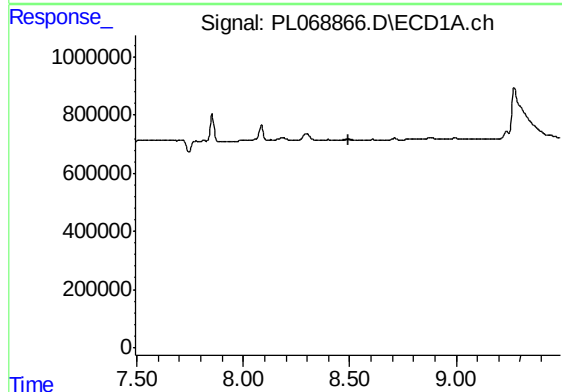
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



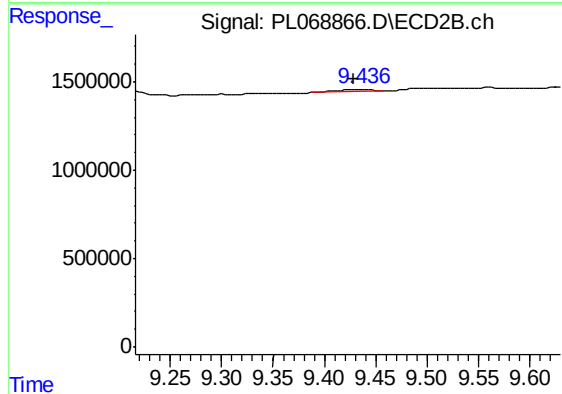
#15 Endosulfan II

R.T.: 9.210 min
Delta R.T.: 0.008 min
Response: 936610
Conc: 1.02 ng/ml



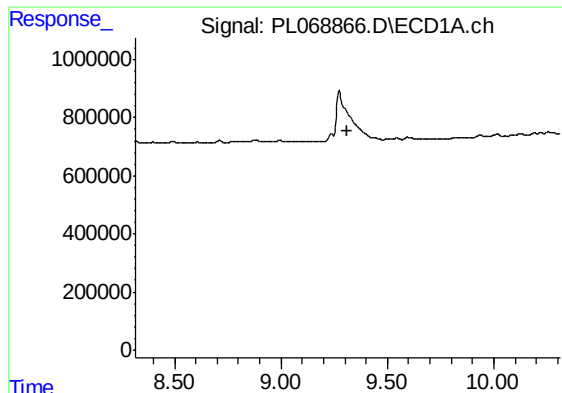
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

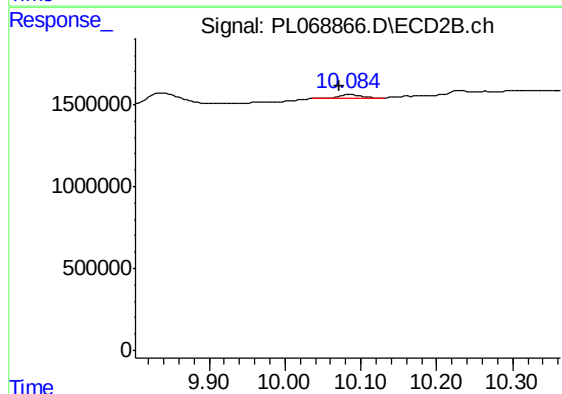
R.T.: 9.437 min
Delta R.T.: 0.009 min
Response: 244614
Conc: 0.26 ng/ml



#21 Endrin ketone

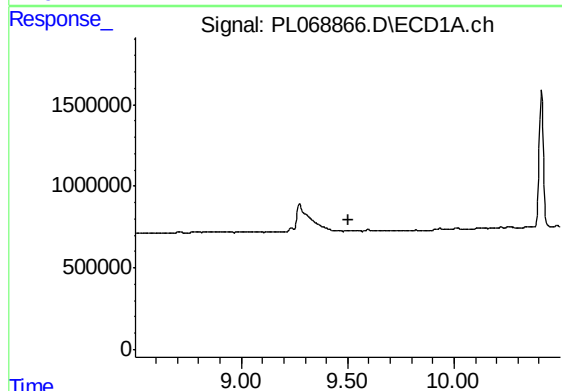
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



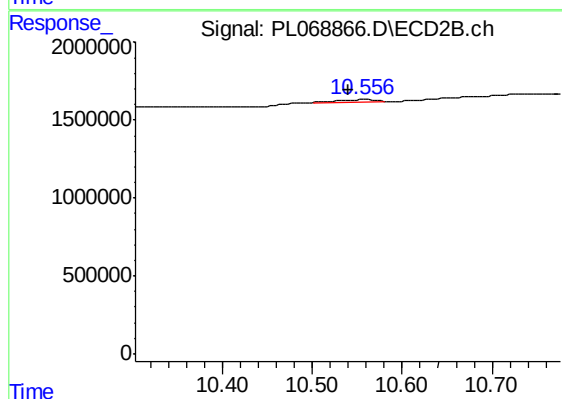
#21 Endrin ketone

R.T.: 10.085 min
Delta R.T.: 0.013 min
Response: 463620
Conc: 0.46 ng/ml



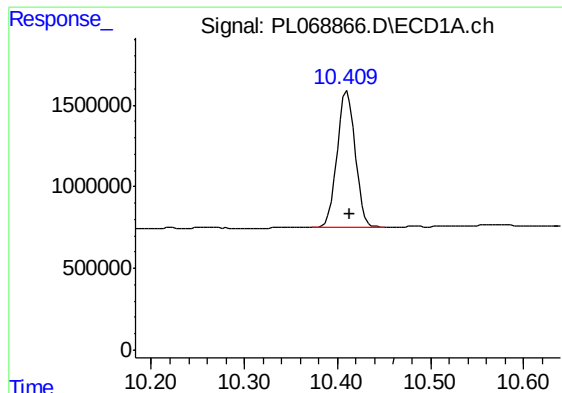
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

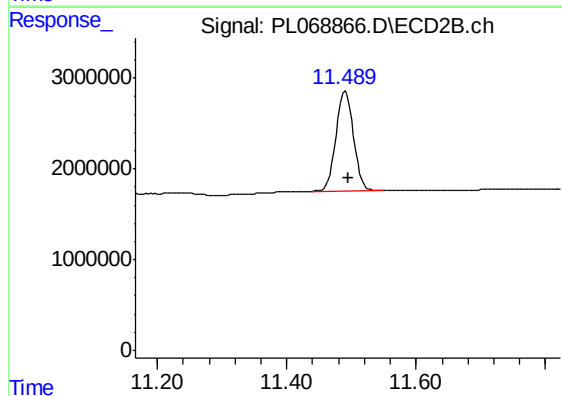
R.T.: 10.559 min
Delta R.T.: 0.019 min
Response: 370216
Conc: 0.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.003 min
Response: 11231319
Conc: 19.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.004 min
Response: 20582467
Conc: 21.21 ng/ml