

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102821\
 Data File : PL070631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 12:56
 Operator : AR\AJ
 Sample : M4372-01 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:20:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 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...	4.625	5.561	358996	849919	0.713	0.555
28)	SA Decachlor...	10.390	0.000	550618	0	0.728	N.D. #
Target Compounds							
2)	A alpha-BHC	5.308f	6.114f	247019	832350	0.356	0.356
7)	B delta-BHC	0.000	7.078f	0	6281333	N.D.	2.496 #
10)	B gamma-Chl...	0.000	8.287	0	1768918	N.D.	0.886 #
11)	B alpha-Chl...	0.000	8.368	0	1707832	N.D.	0.872 #
14)	MA Endrin	0.000	8.971	0	1080429	N.D.	0.665 #
15)	B Endosulfa...	8.326f	0.000	1743451	0	2.736	N.D. #
18)	B Endrin al...	0.000	9.338	0	1076194	N.D.	0.861 #
21)	B Endrin ke...	0.000	10.050f	0	2695157	N.D.	1.555 #
25)	Chlordane-3	0.000	8.287	0	1768918	N.D.	6.618 #
26)	Chlordane-4	0.000	8.368	0	1707832	N.D.	5.387 #

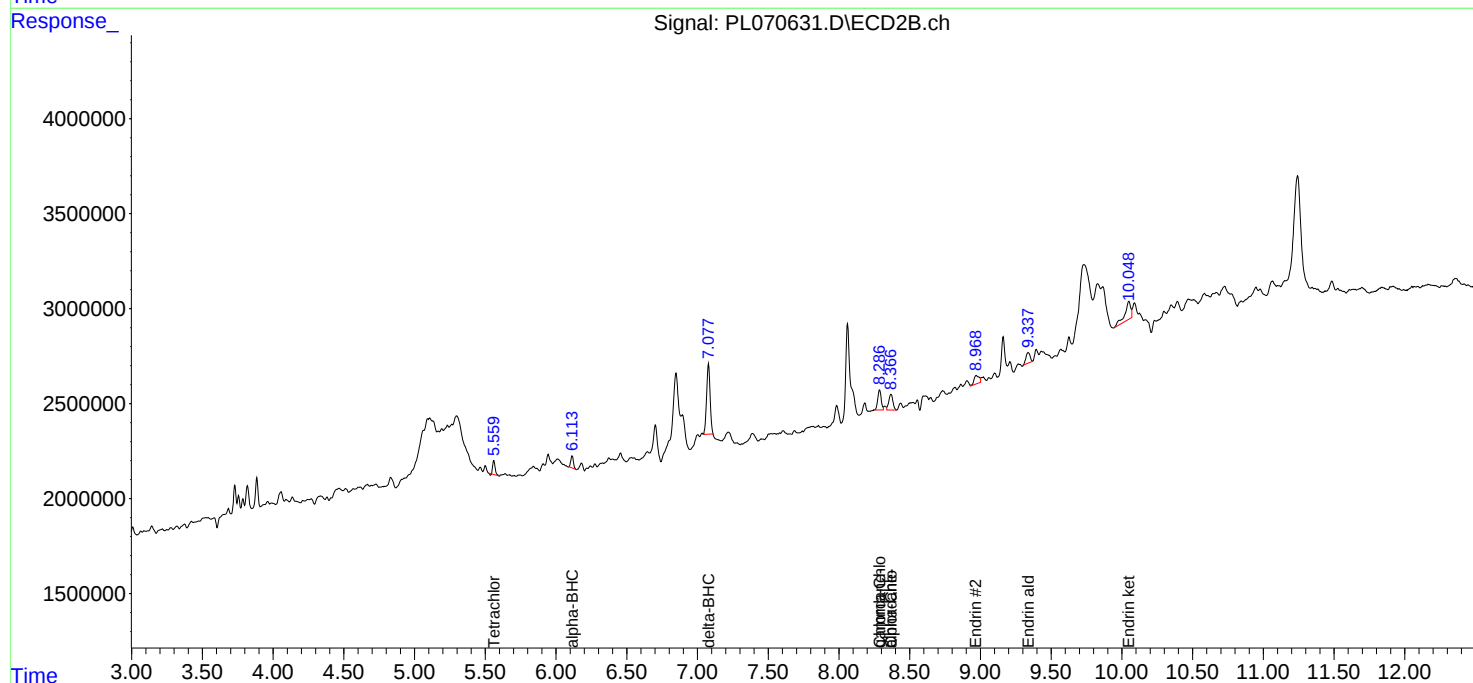
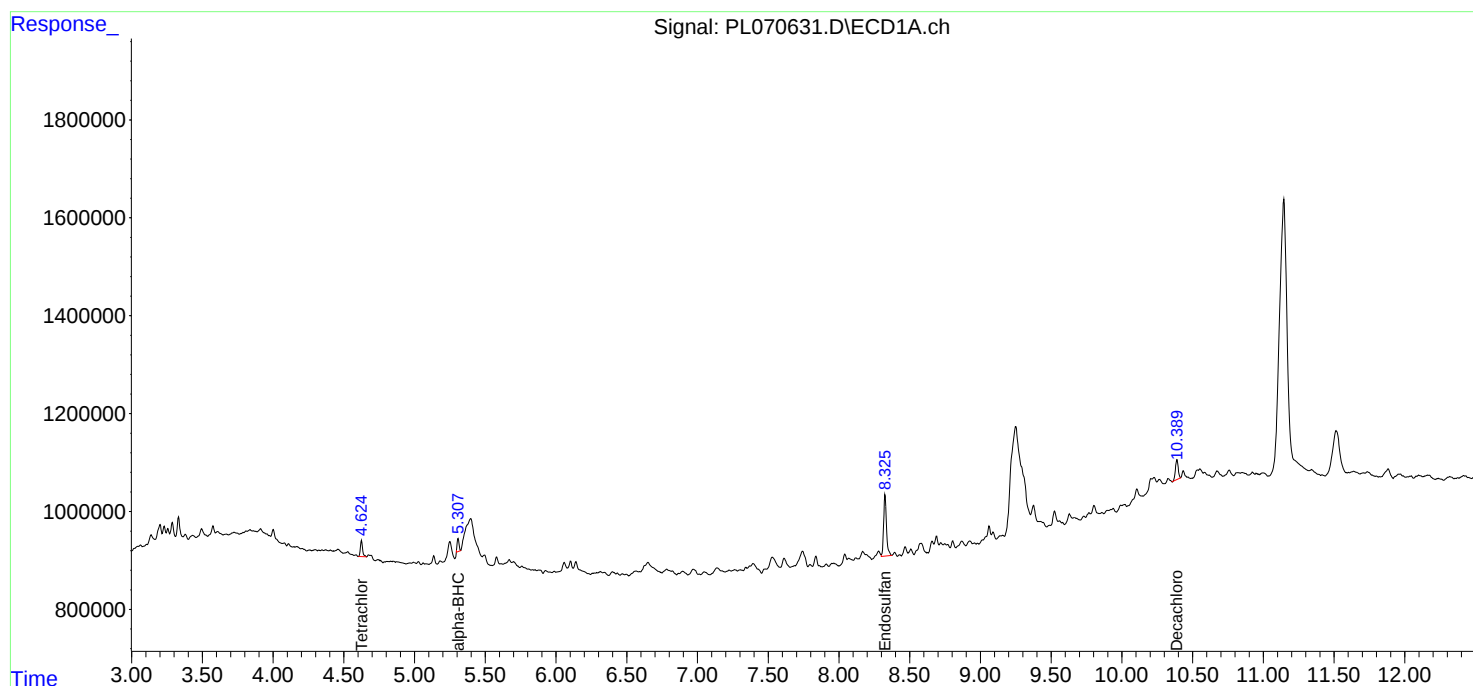
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

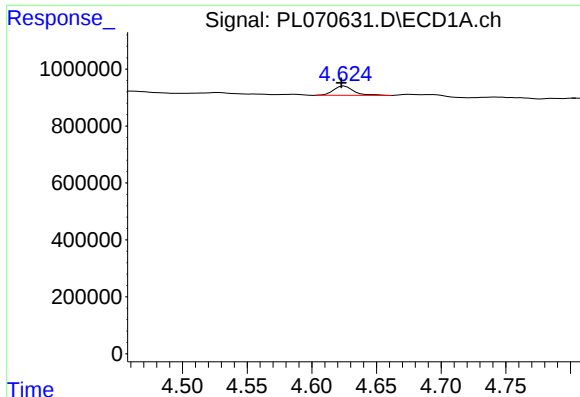
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Operator : AR\AJ
Sample : M4372-01 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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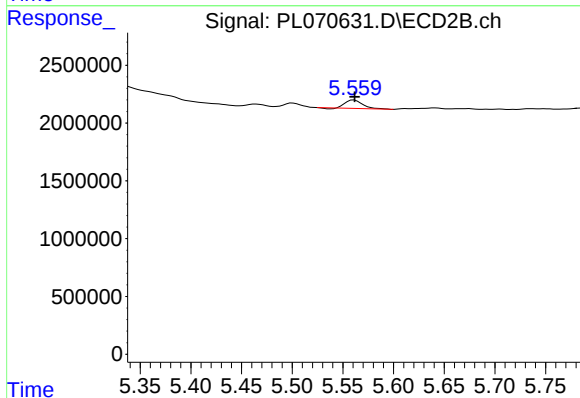




#1 Tetrachloro-m-xylene

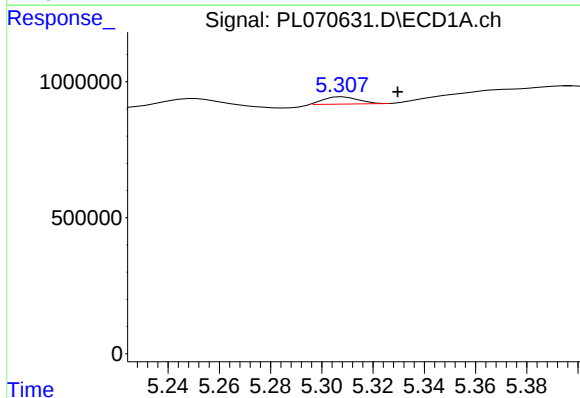
R.T.: 4.625 min
Delta R.T.: 0.002 min
Response: 358996
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



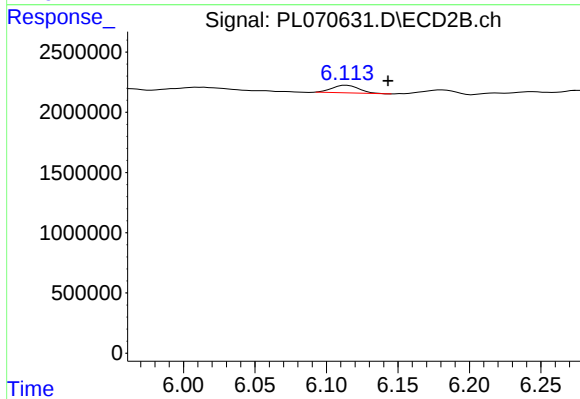
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 849919
Conc: 0.56 ng/ml



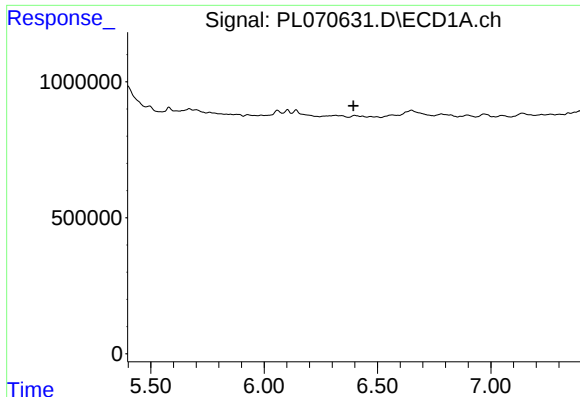
#2 alpha-BHC

R.T.: 5.308 min
Delta R.T.: -0.021 min
Response: 247019
Conc: 0.36 ng/ml



#2 alpha-BHC

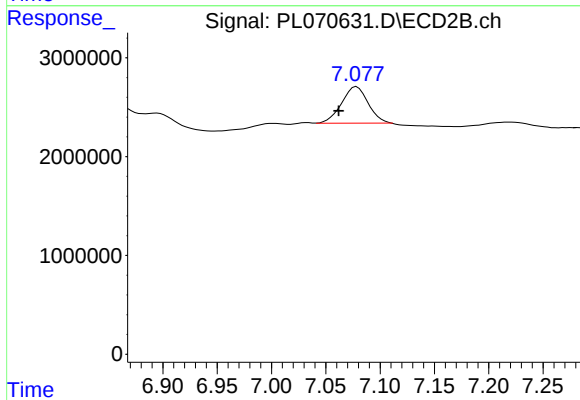
R.T.: 6.114 min
Delta R.T.: -0.029 min
Response: 832350
Conc: 0.36 ng/ml



#7 delta-BHC

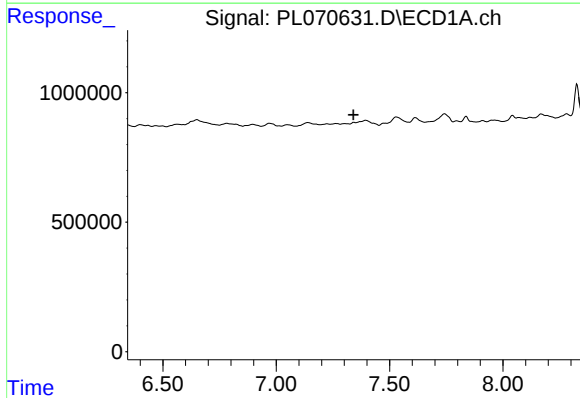
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



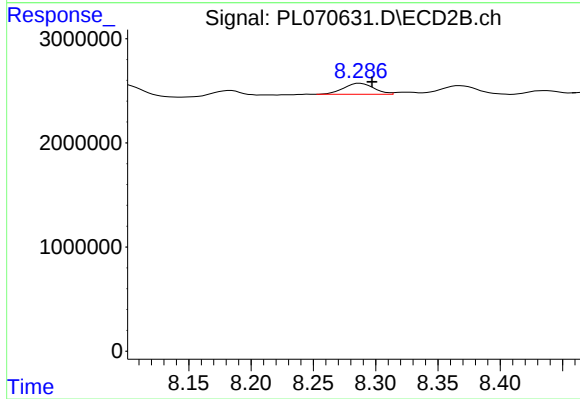
#7 delta-BHC

R.T.: 7.078 min
Delta R.T.: 0.016 min
Response: 6281333
Conc: 2.50 ng/ml



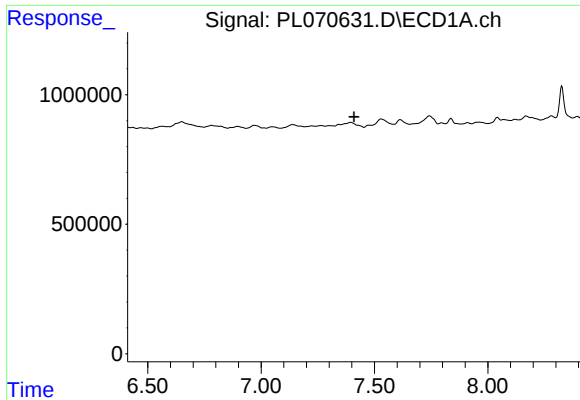
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

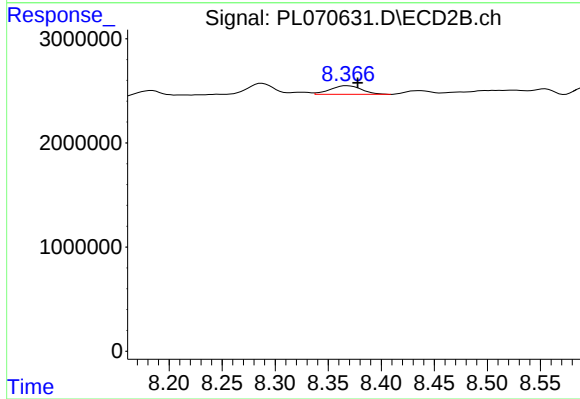
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 1768918
Conc: 0.89 ng/ml



#11 alpha-Chlordane

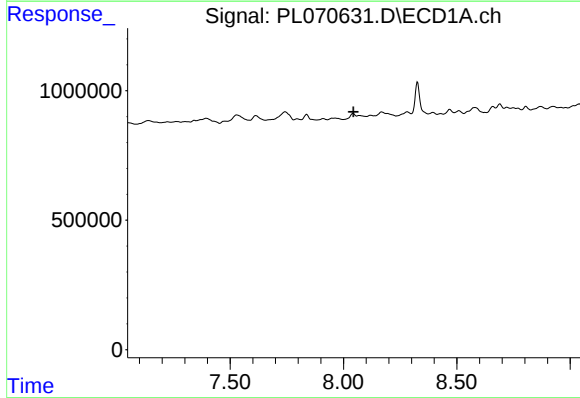
R.T.: 0.000 min
Exp R.T.: 7.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



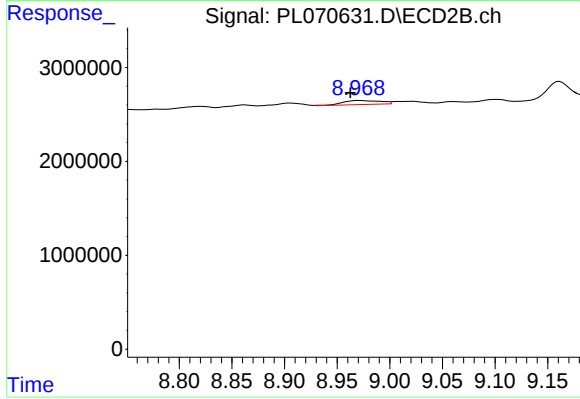
#11 alpha-Chlordane

R.T.: 8.368 min
Delta R.T.: -0.010 min
Response: 1707832
Conc: 0.87 ng/ml



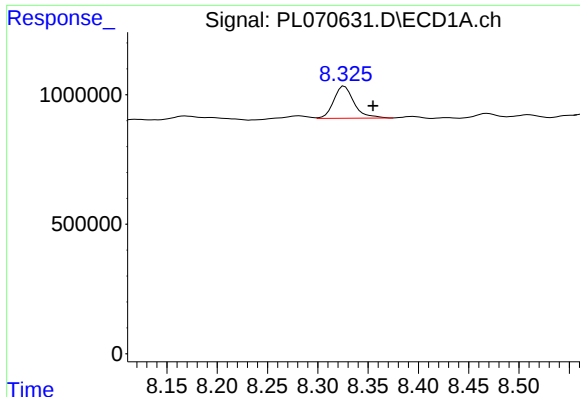
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#14 Endrin

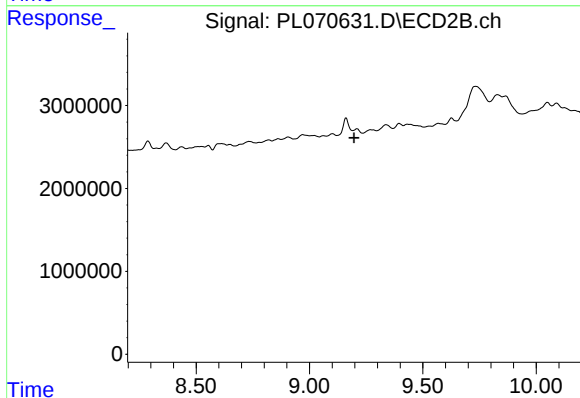
R.T.: 8.971 min
Delta R.T.: 0.008 min
Response: 1080429
Conc: 0.67 ng/ml



#15 Endosulfan II

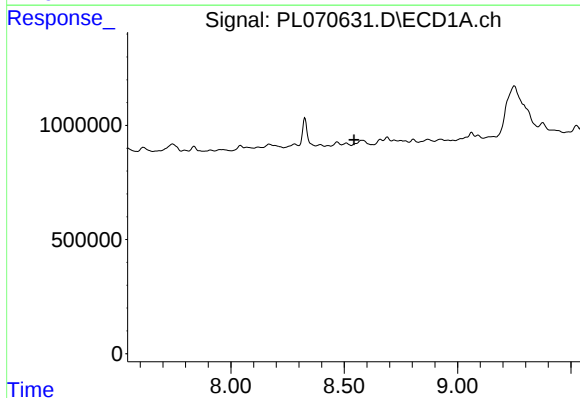
R.T.: 8.326 min
Delta R.T.: -0.029 min
Response: 1743451
Conc: 2.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



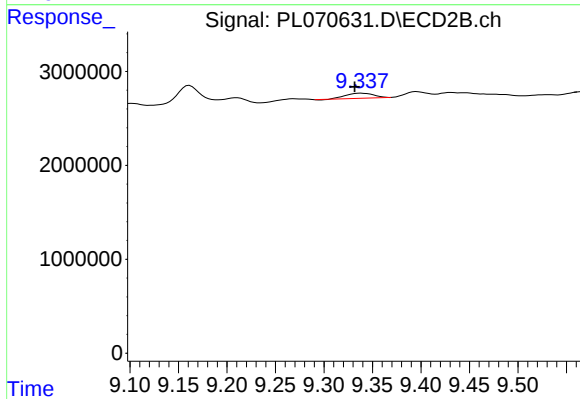
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



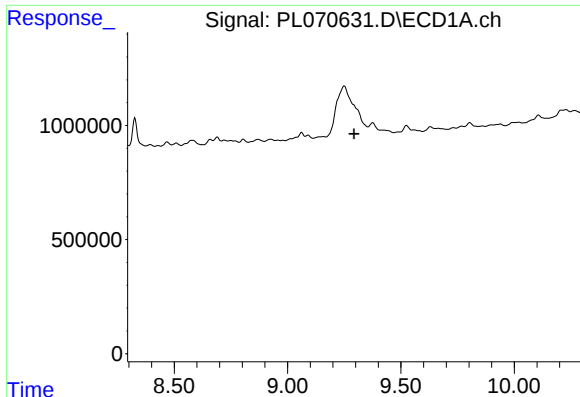
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.543 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

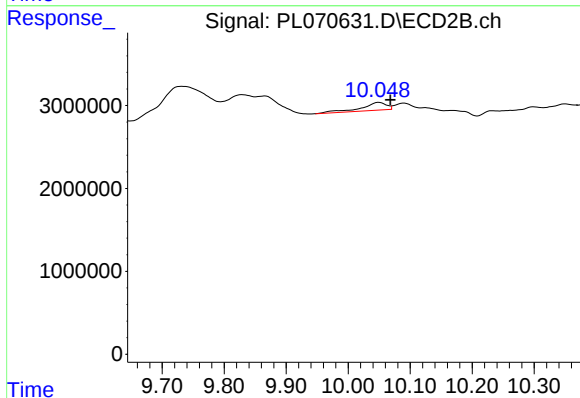
R.T.: 9.338 min
Delta R.T.: 0.006 min
Response: 1076194
Conc: 0.86 ng/ml



#21 Endrin ketone

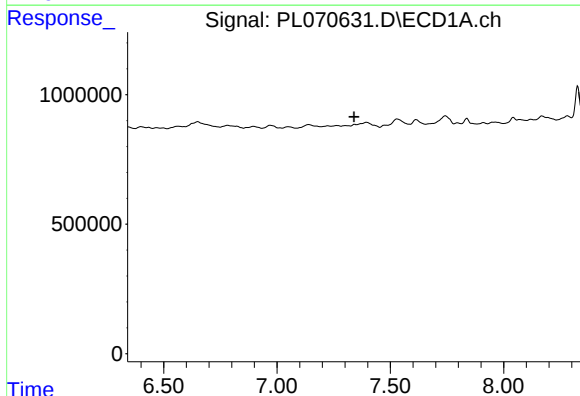
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



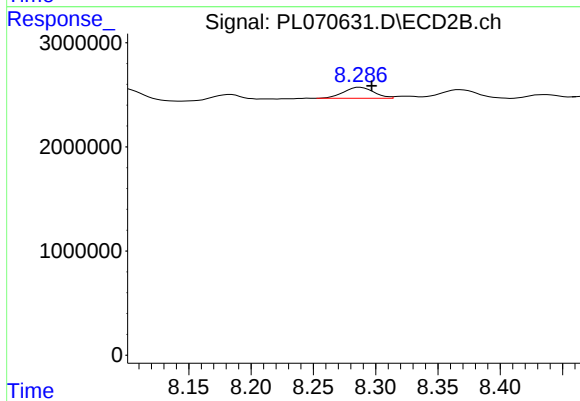
#21 Endrin ketone

R.T.: 10.050 min
Delta R.T.: -0.018 min
Response: 2695157
Conc: 1.56 ng/ml



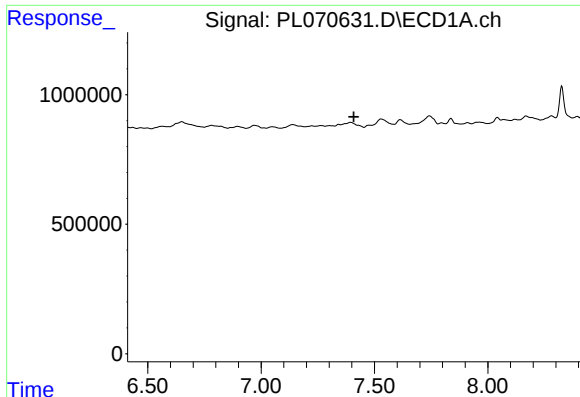
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#25 Chlordane-3

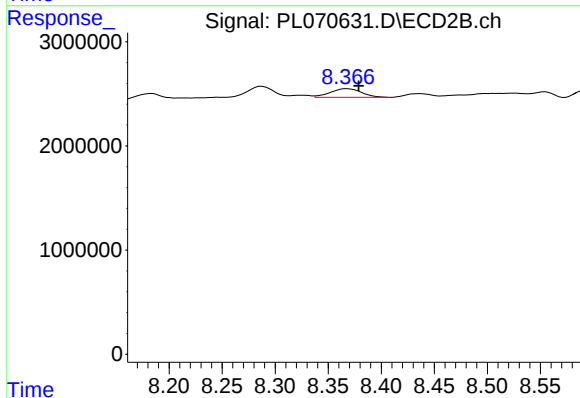
R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 1768918
Conc: 6.62 ng/ml



#26 Chlordane-4

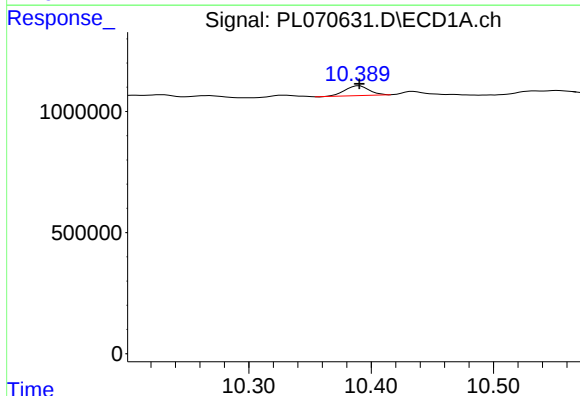
R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



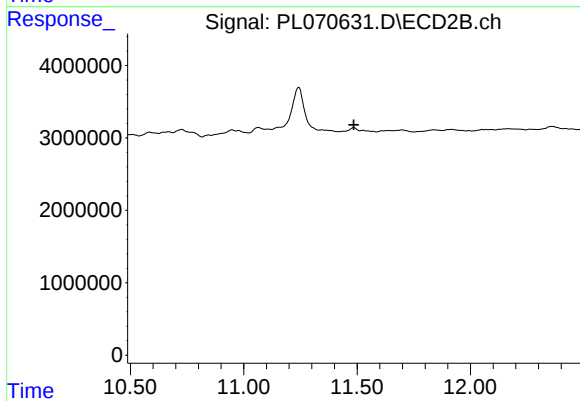
#26 Chlordane-4

R.T.: 8.368 min
Delta R.T.: -0.011 min
Response: 1707832
Conc: 5.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.000 min
Response: 550618
Conc: 0.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.486 min
Response: 0
Conc: N.D.