

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
 Data File : PL068639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 14:13
 Operator : AR\AJ
 Sample : M3253-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-1-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:33:35 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...	4.642	5.572	8512781	20424768	19.835	20.016
28)	SA Decachlor...	10.418	11.498	11161625	17438759	19.846	19.550
Target Compounds							
2)	A alpha-BHC	0.000	6.123f	0	391465	N.D.	0.288 #
3)	MA gamma-BHC...	0.000	6.541	0	174834	N.D.	0.136 #
8)	B Heptachlo...	0.000	8.041	0	68880	N.D.	0.061 #
9)	A Endosulfan I	0.000	8.414f	0	44453	N.D.	0.043 #
11)	B alpha-Chl...	0.000	8.377	0	68006	N.D.	0.060 #
14)	MA Endrin	0.000	8.954	0	33992	N.D.	0.038 #
15)	B Endosulfa...	0.000	9.221f	0	304795	N.D.	0.336 #
20)	A Methoxychlor	0.000	9.915	0	314108	N.D.	0.618 #
21)	B Endrin ke...	0.000	10.095f	0	218602	N.D.	0.219 #
22)	Mirex	0.000	10.521f	0	72449	N.D.	0.094 #
23)	Chlordane-1	0.000	6.976f	0	274220	N.D.	6.769 #
26)	Chlordane-4	0.000	8.377	0	68006	N.D.	0.363 #

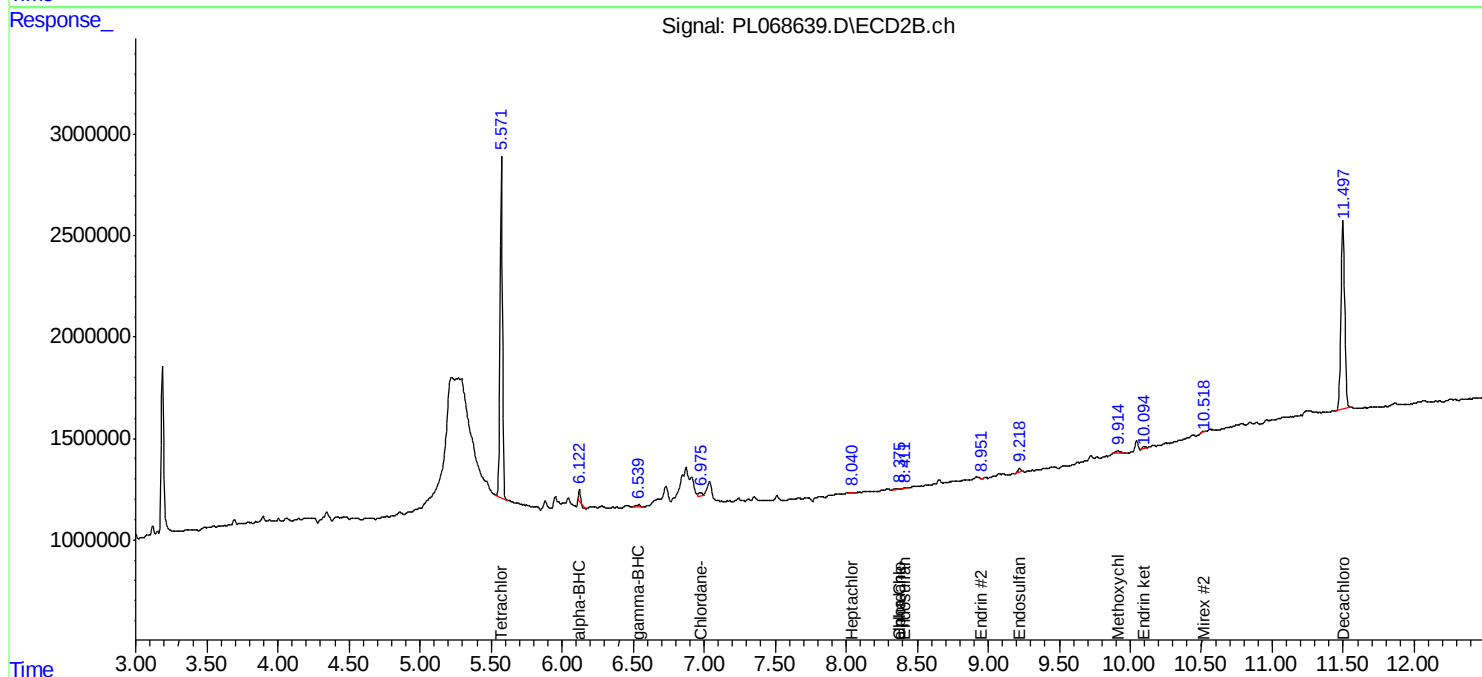
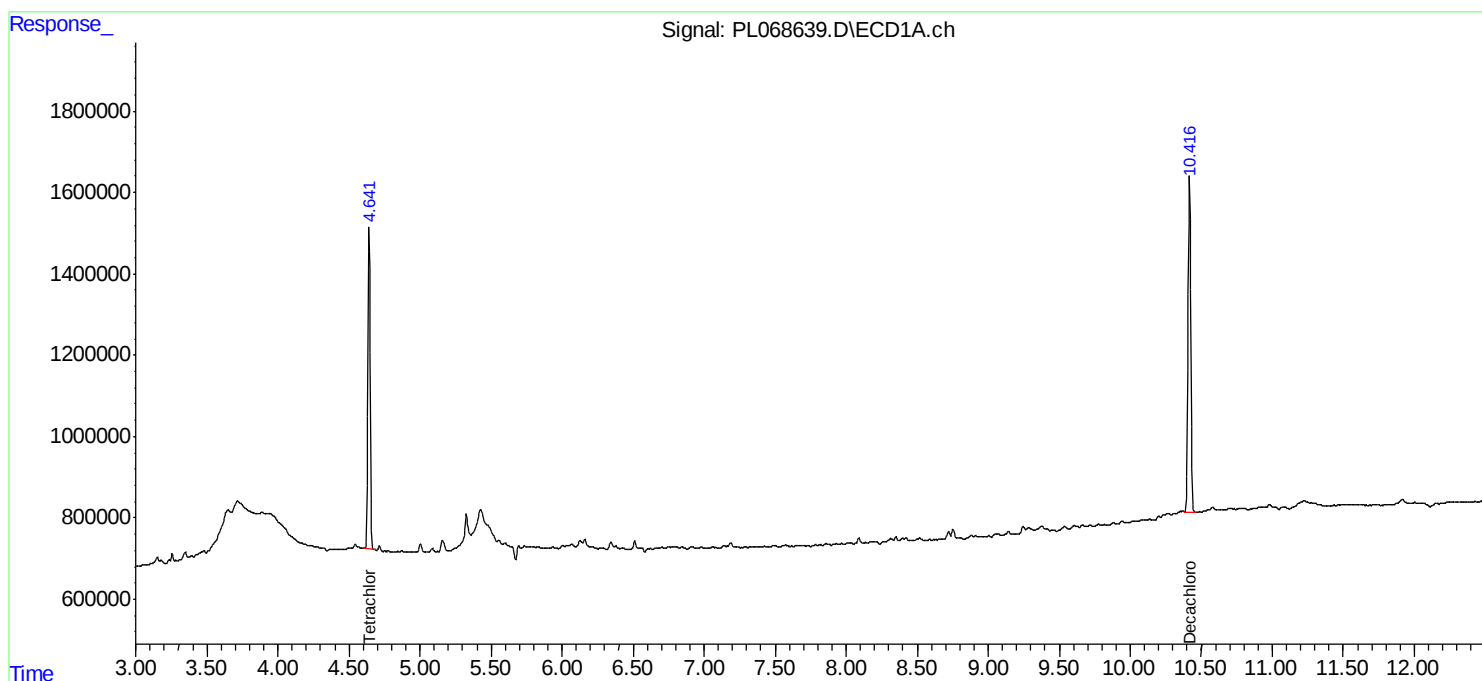
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

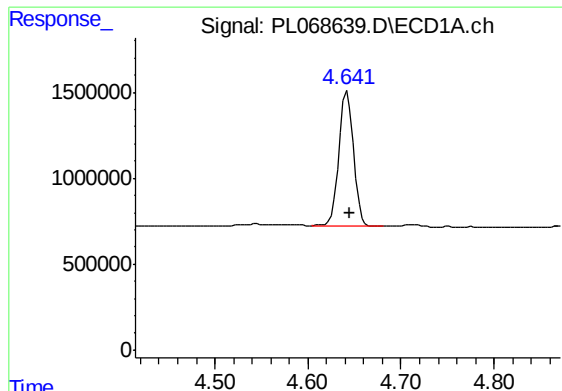
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080221\
Data File : PL068639.D
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Acq On : 02 Aug 2021 14:13
Operator : AR\AJ
Sample : M3253-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
MH-1-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 01:33:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
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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

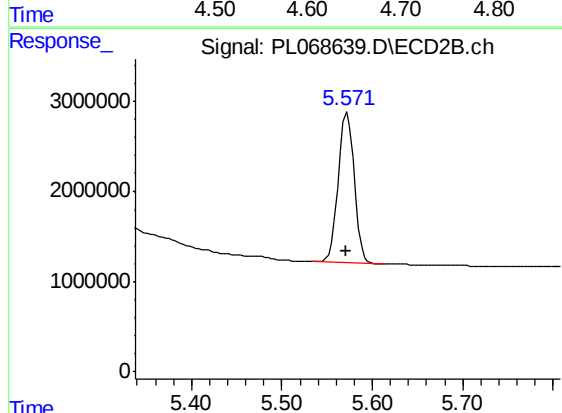




#1 Tetrachloro-m-xylene

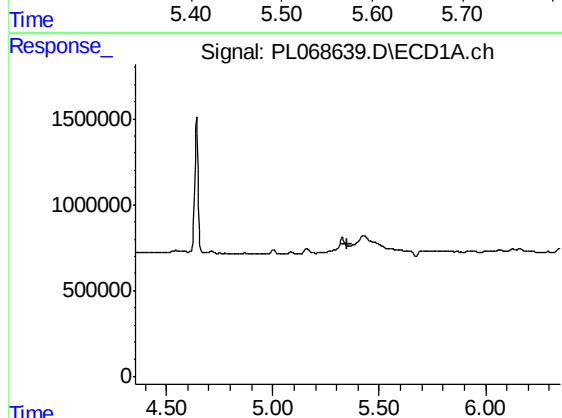
R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 8512781
Conc: 19.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



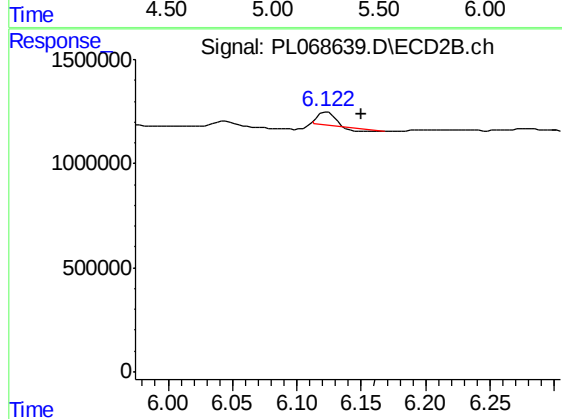
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 20424768
Conc: 20.02 ng/ml



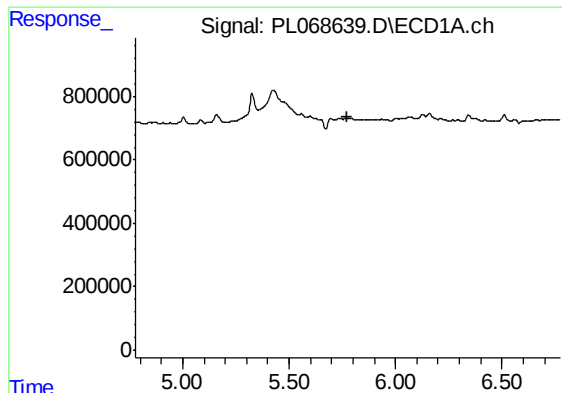
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



#2 alpha-BHC

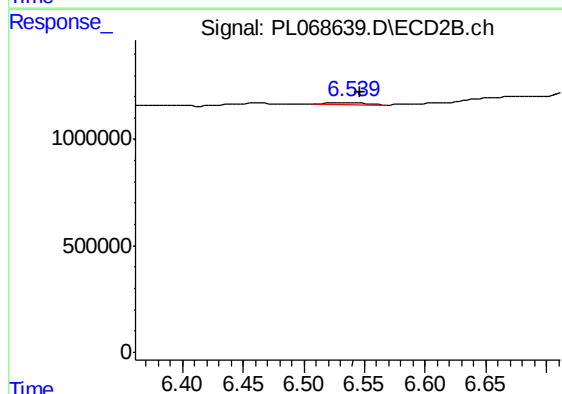
R.T.: 6.123 min
Delta R.T.: -0.027 min
Response: 391465
Conc: 0.29 ng/ml



#3 gamma-BHC (Lindane)

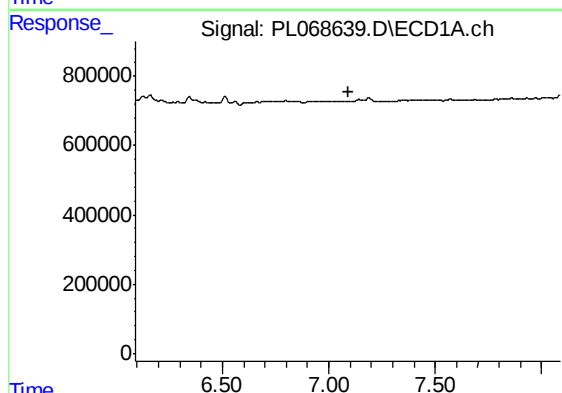
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



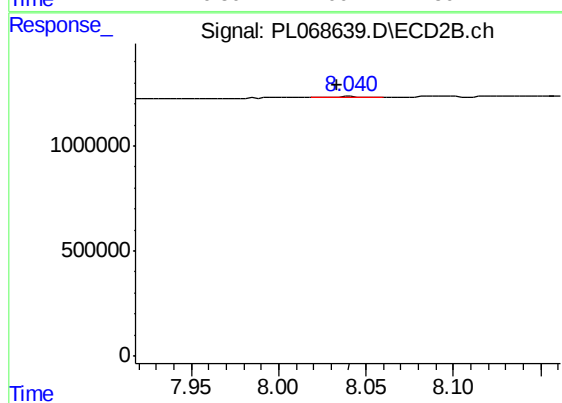
#3 gamma-BHC (Lindane)

R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 174834
Conc: 0.14 ng/ml



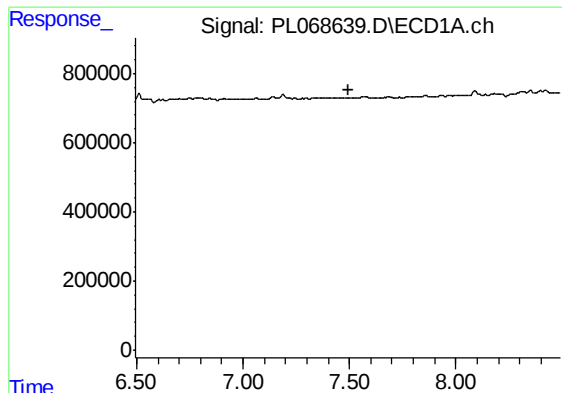
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

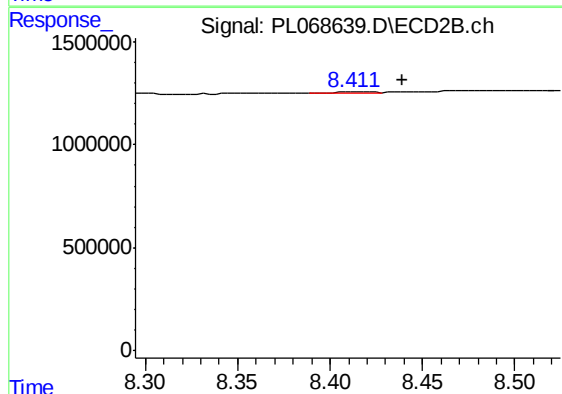
R.T.: 8.041 min
Delta R.T.: 0.008 min
Response: 68880
Conc: 0.06 ng/ml



#9 Endosulfan I

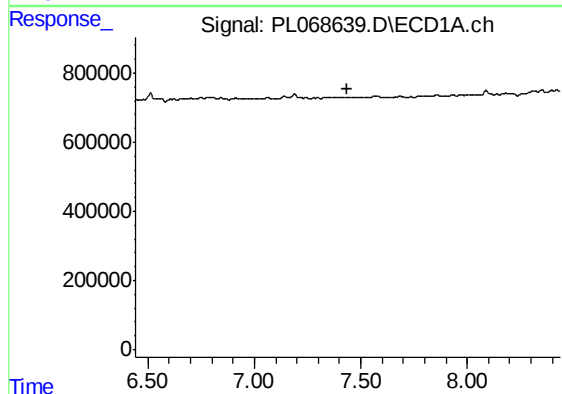
R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



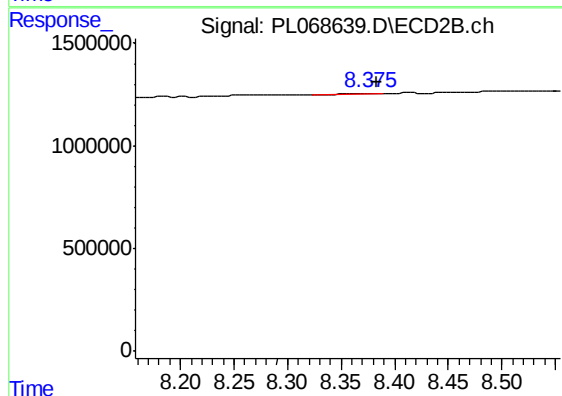
#9 Endosulfan I

R.T.: 8.414 min
Delta R.T.: -0.025 min
Response: 44453
Conc: 0.04 ng/ml



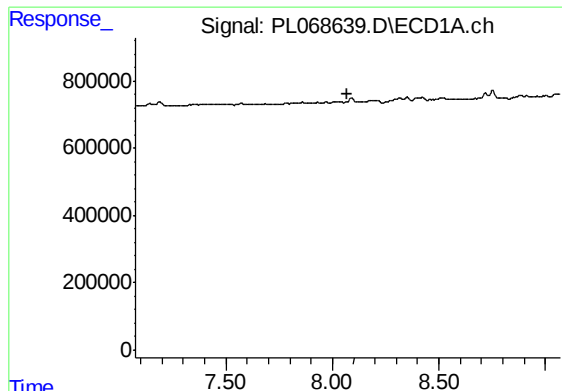
#11 alpha-Chlordane

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



#11 alpha-Chlordane

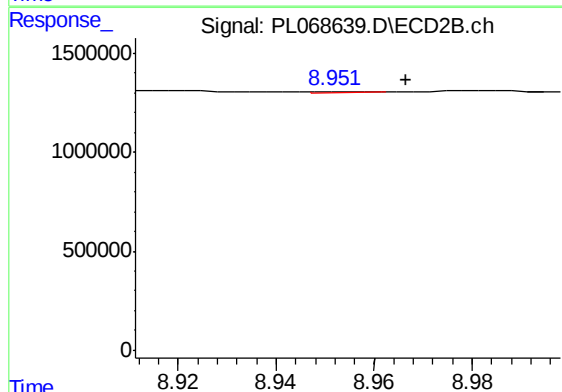
R.T.: 8.377 min
Delta R.T.: -0.006 min
Response: 68006
Conc: 0.06 ng/ml



#14 Endrin

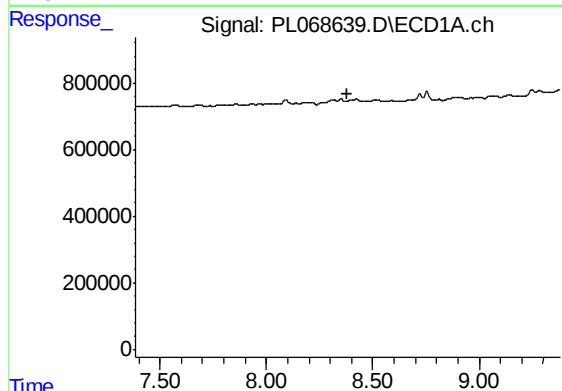
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



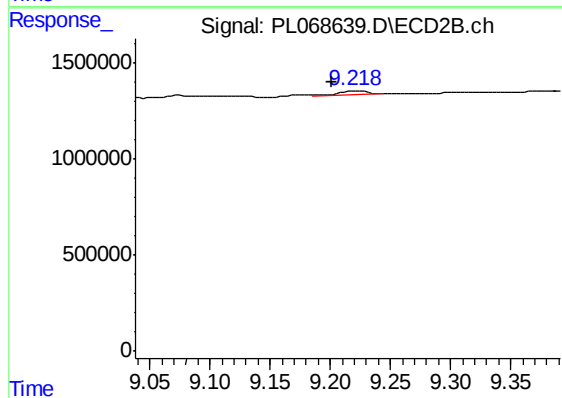
#14 Endrin

R.T.: 8.954 min
Delta R.T.: -0.012 min
Response: 33992
Conc: 0.04 ng/ml



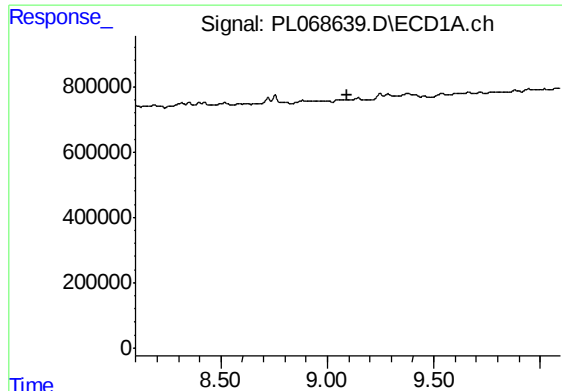
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.



#15 Endosulfan II

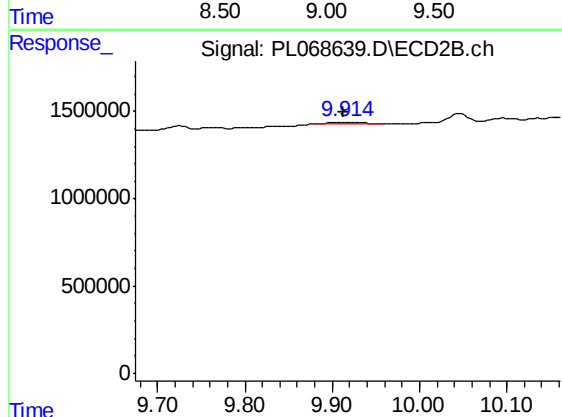
R.T.: 9.221 min
Delta R.T.: 0.020 min
Response: 304795
Conc: 0.34 ng/ml



#20 Methoxychlor

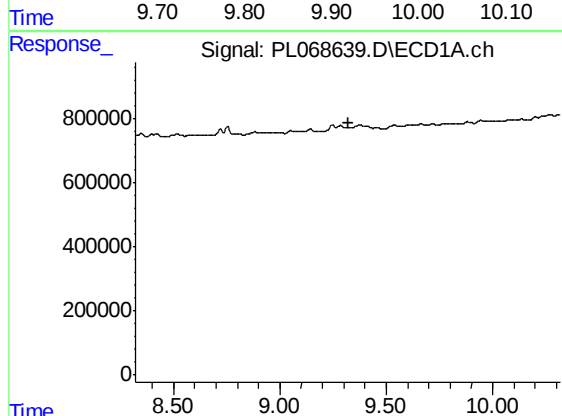
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



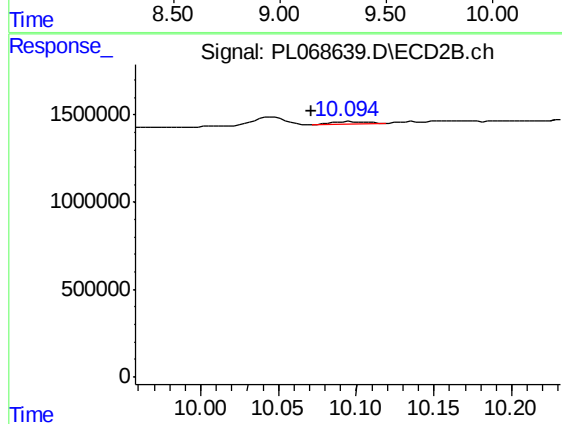
#20 Methoxychlor

R.T.: 9.915 min
Delta R.T.: 0.002 min
Response: 314108
Conc: 0.62 ng/ml



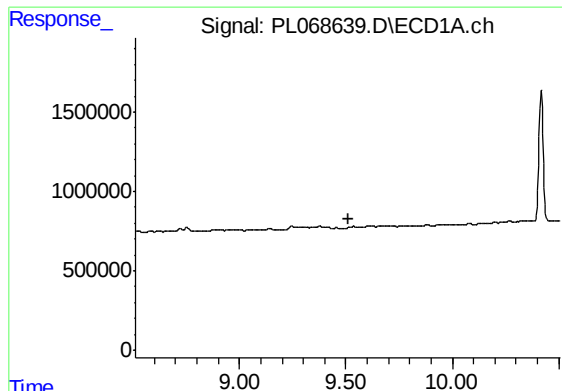
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

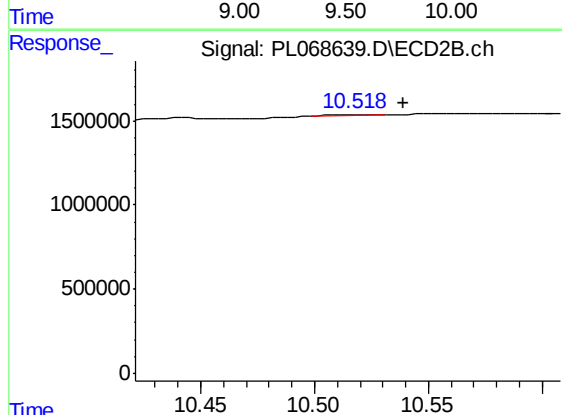
R.T.: 10.095 min
Delta R.T.: 0.024 min
Response: 218602
Conc: 0.22 ng/ml



#22 Mirex

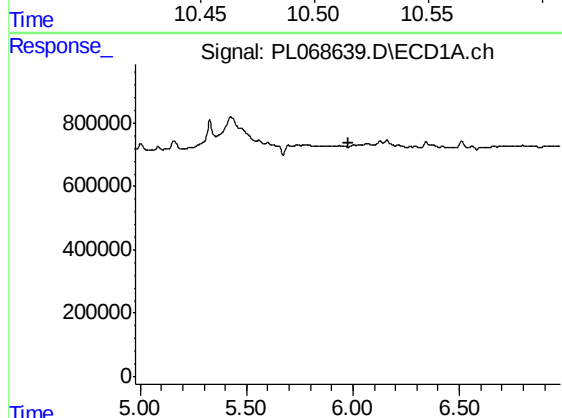
R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



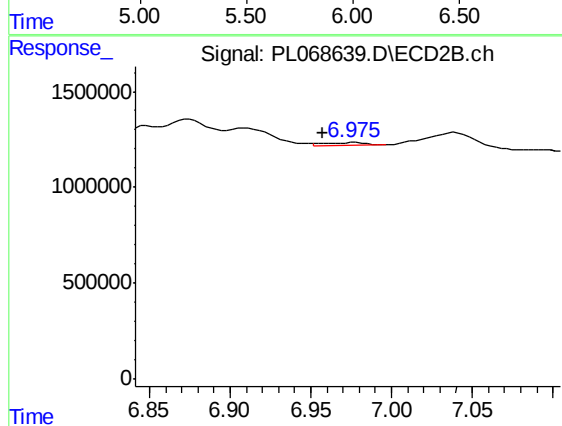
#22 Mirex

R.T.: 10.521 min
Delta R.T.: -0.018 min
Response: 72449
Conc: 0.09 ng/ml



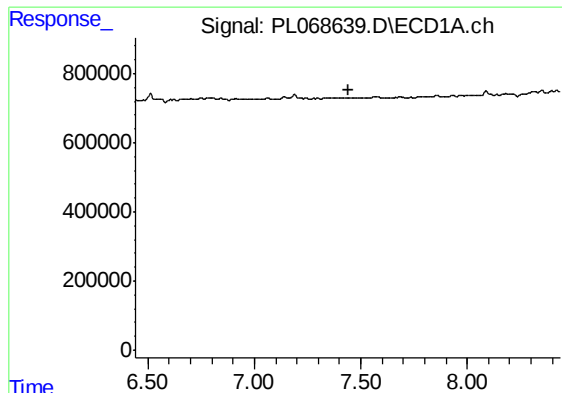
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#23 Chlordane-1

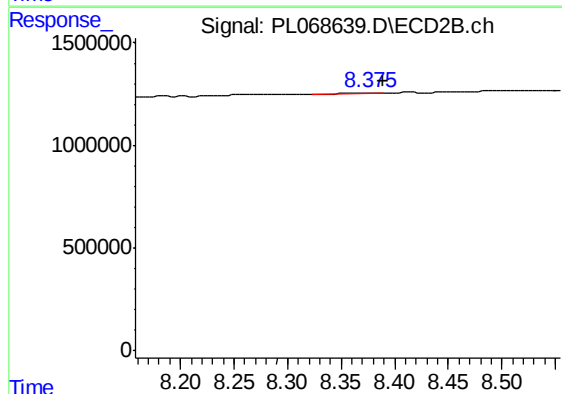
R.T.: 6.976 min
Delta R.T.: 0.018 min
Response: 274220
Conc: 6.77 ng/ml



#26 Chlordane-4

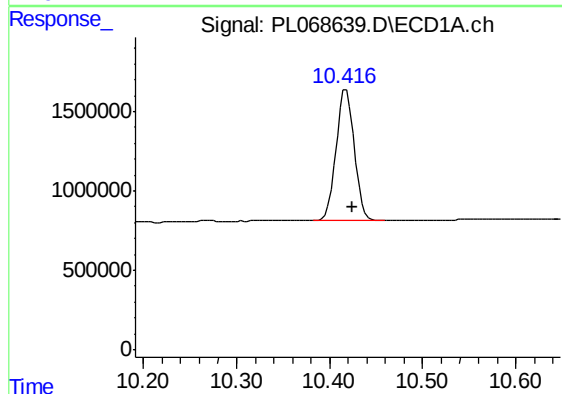
R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-1-COMP



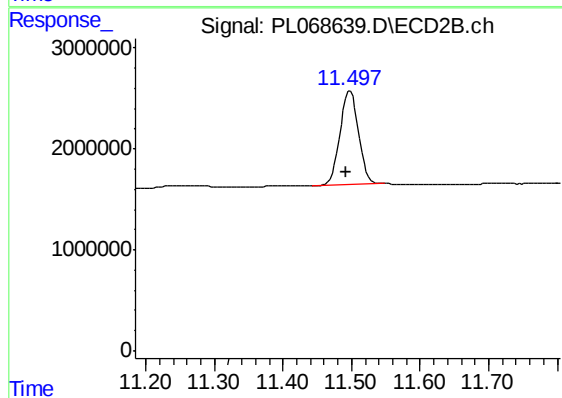
#26 Chlordane-4

R.T.: 8.377 min
Delta R.T.: -0.012 min
Response: 68006
Conc: 0.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.006 min
Response: 11161625
Conc: 19.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.498 min
Delta R.T.: 0.006 min
Response: 17438759
Conc: 19.55 ng/ml