

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
 Data File : PL068861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 10:45
 Operator : AR\AJ
 Sample : M3318-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPLP-AMENDED-COM-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:23:18 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...	4.638	5.569	7496932	19989902	18.124	19.688
28)	SA Decachlor...	10.407	11.489	9761732	16663119	16.986	17.174
Target Compounds							
5)	MB Aldrin	0.000	7.566	0	807667	N.D.	0.669 #
8)	B Heptachlo...	0.000	8.035	0	160144	N.D.	0.139 #
9)	A Endosulfan I	7.499	0.000	476814	0	0.939	N.D. #
10)	B gamma-Chl...	0.000	8.320f	0	13290532	N.D.	11.605 #
11)	B alpha-Chl...	0.000	8.375	0	466650	N.D.	0.406 #
13)	MA Dieldrin	0.000	8.712f	0	1004668	N.D.	0.927 #
14)	MA Endrin	0.000	8.995f	0	211547	N.D.	0.233 #
15)	B Endosulfa...	0.000	9.215	0	423366	N.D.	0.462 #
17)	MA 4,4'-DDT	0.000	9.455f	0	69055	N.D.	0.073 #
18)	B Endrin al...	0.000	9.343	0	232588	N.D.	0.332 #
20)	A Methoxychlor	9.078	0.000	9306308	0	29.729	N.D. #
21)	B Endrin ke...	0.000	10.085	0	82790	N.D.	0.081 #
22)	Mirex	9.520f	10.566f	849082	323680	1.695	0.409 #
23)	Chlordane-1	0.000	6.983f	0	102532	N.D.	2.431 #
24)	Chlordane-2	0.000	7.566f	0	807667	N.D.	18.640 #
25)	Chlordane-3	0.000	8.320f	0	13290532	N.D.	81.359 #
26)	Chlordane-4	0.000	8.375	0	466650	N.D.	2.353 #

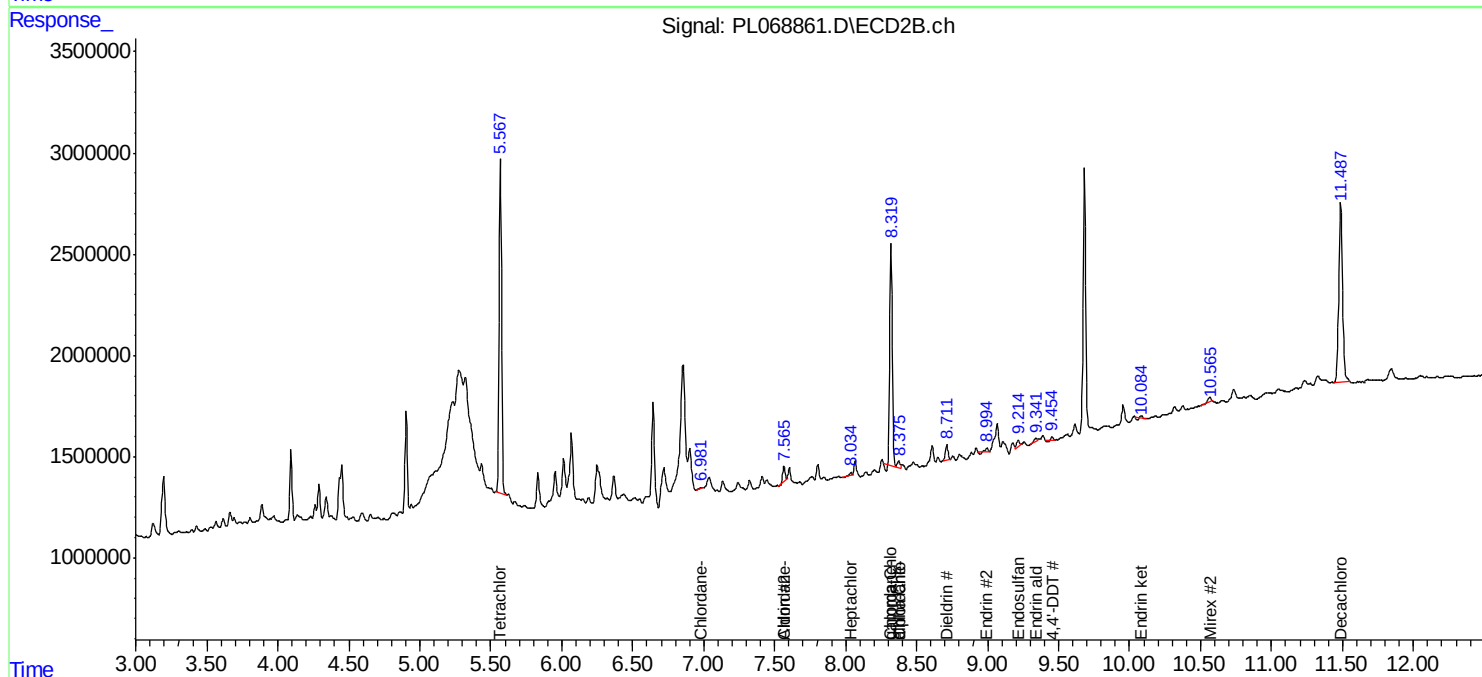
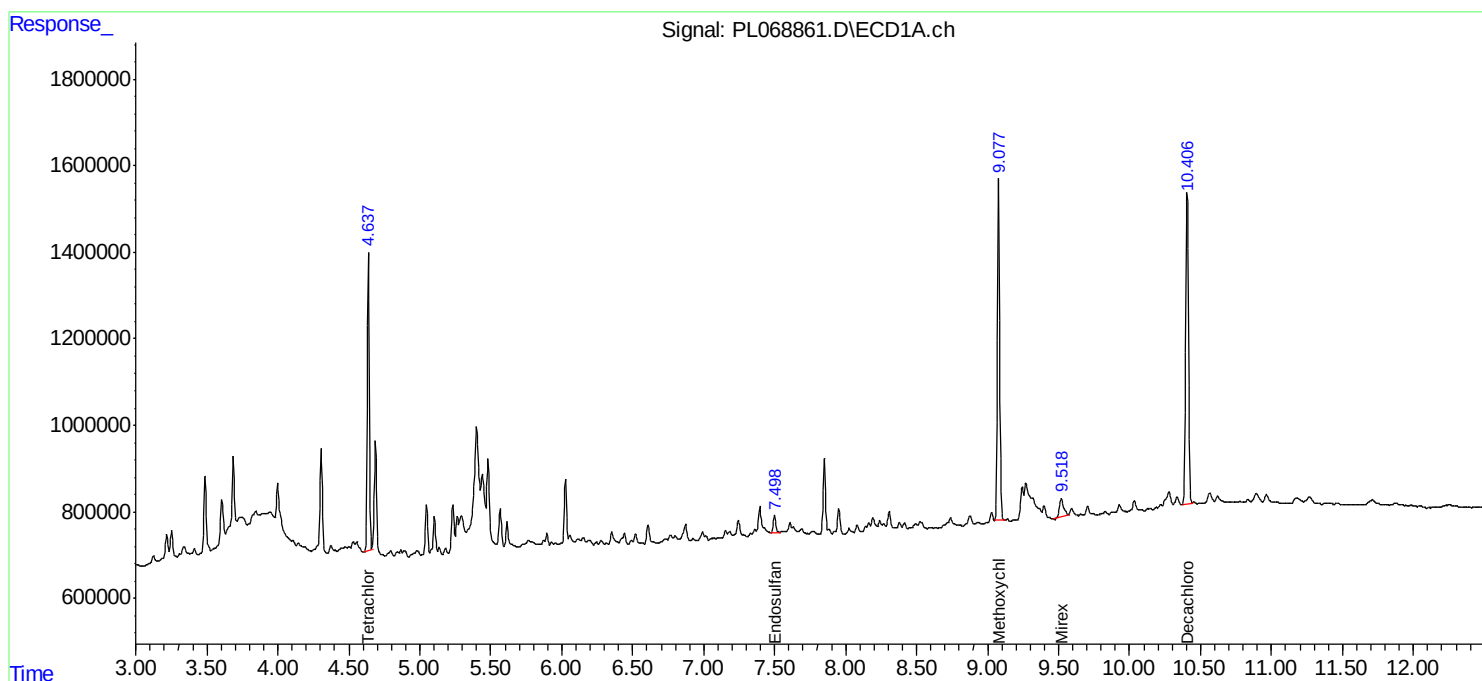
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

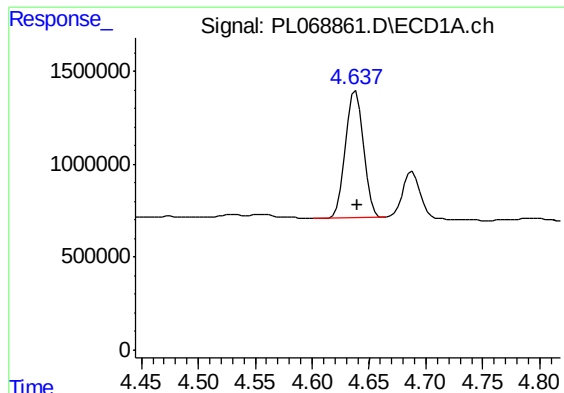
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081021\
Data File : PL068861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 10:45
Operator : AR\AJ
Sample : M3318-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 01:23:18 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

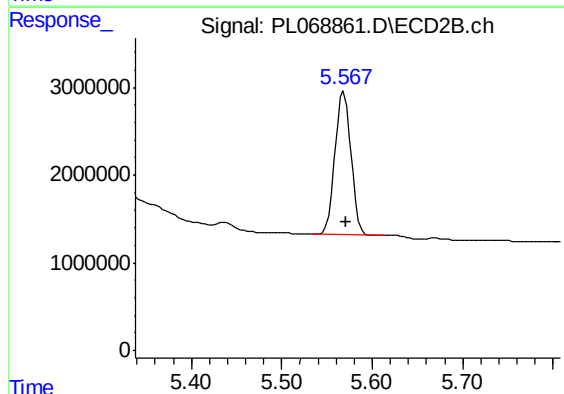




#1 Tetrachloro-m-xylene

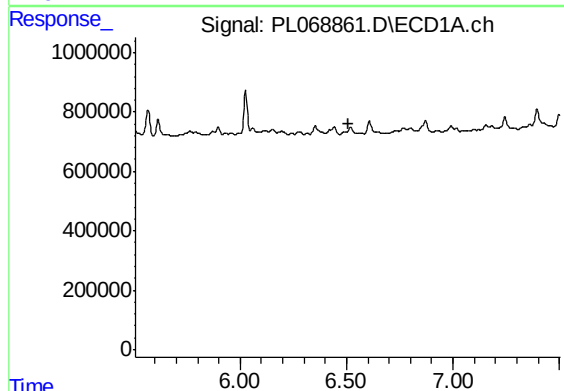
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 7496932
Conc: 18.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



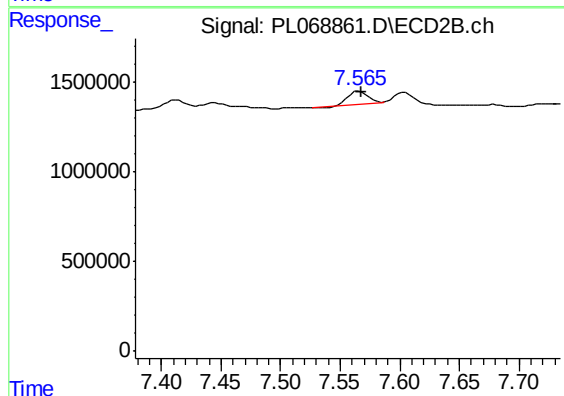
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 19989902
Conc: 19.69 ng/ml



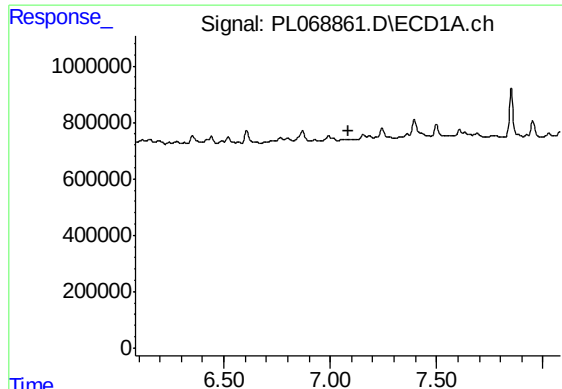
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

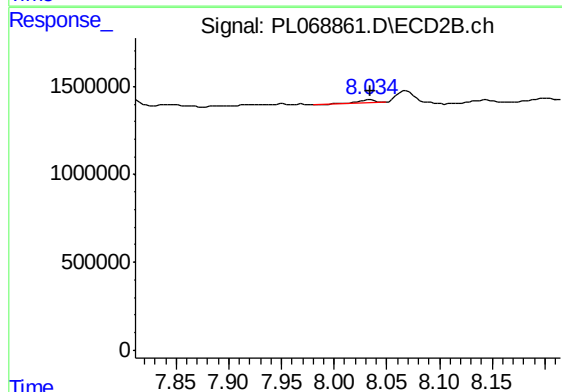
R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 807667
Conc: 0.67 ng/ml



#8 Heptachlor epoxide

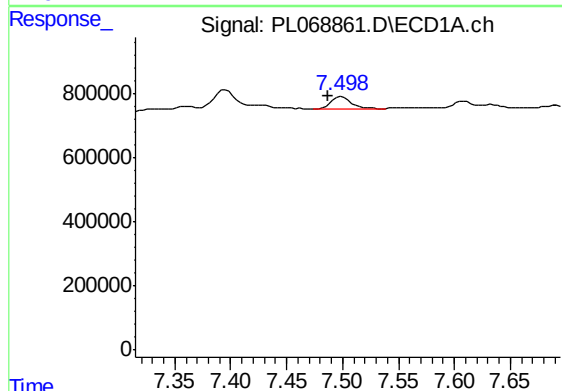
R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



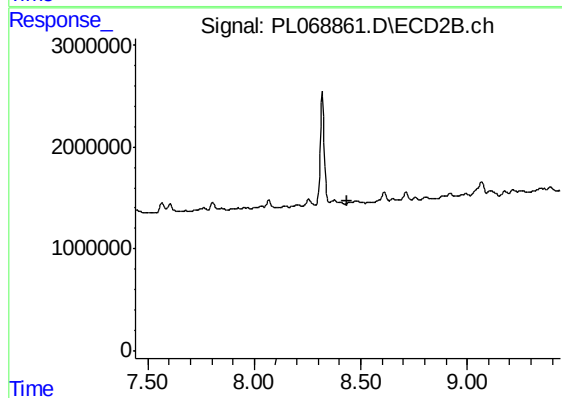
#8 Heptachlor epoxide

R.T.: 8.035 min
Delta R.T.: 0.001 min
Response: 160144
Conc: 0.14 ng/ml



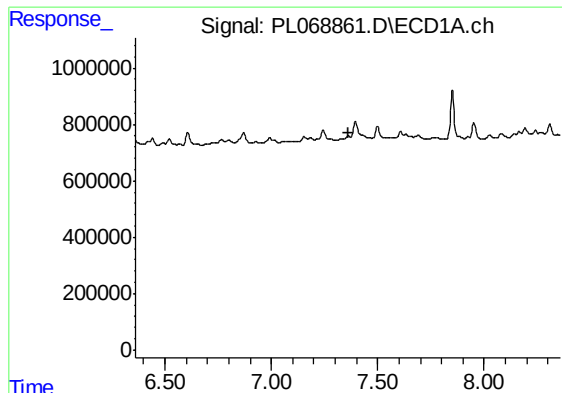
#9 Endosulfan I

R.T.: 7.499 min
Delta R.T.: 0.012 min
Response: 476814
Conc: 0.94 ng/ml



#9 Endosulfan I

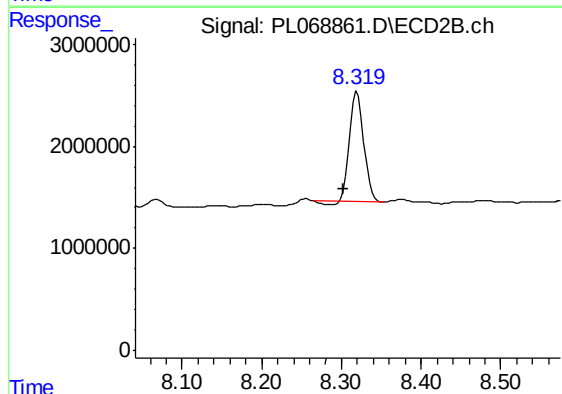
R.T.: 0.000 min
Exp R.T. : 8.440 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

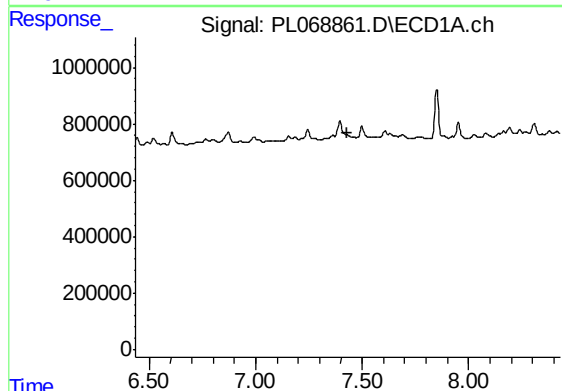
R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



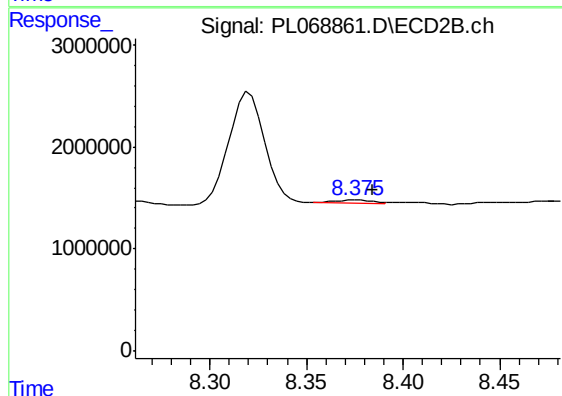
#10 gamma-Chlordane

R.T.: 8.320 min
Delta R.T.: 0.017 min
Response: 13290532
Conc: 11.60 ng/ml



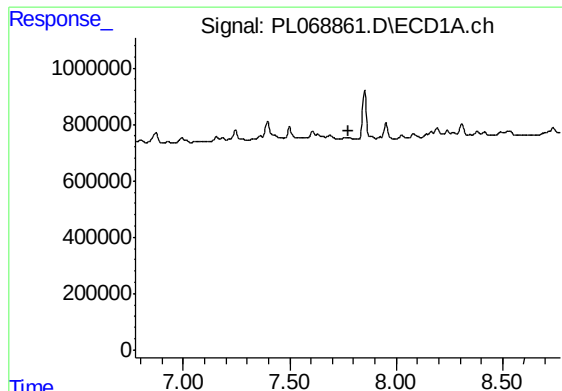
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

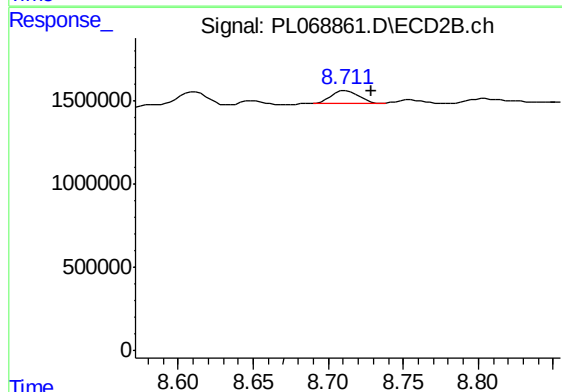
R.T.: 8.375 min
Delta R.T.: -0.009 min
Response: 466650
Conc: 0.41 ng/ml



#13 Dieldrin

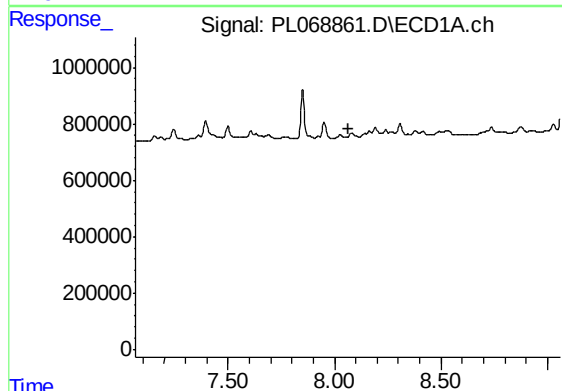
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



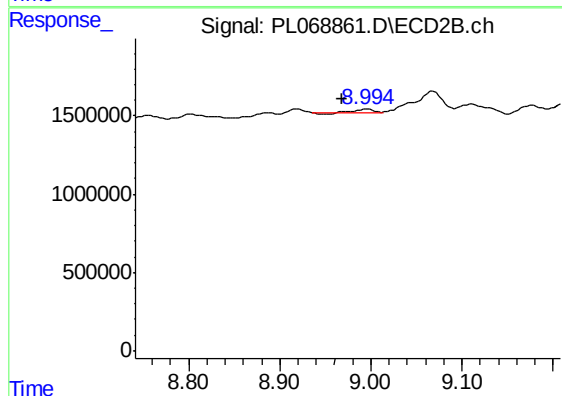
#13 Dieldrin

R.T.: 8.712 min
Delta R.T.: -0.017 min
Response: 1004668
Conc: 0.93 ng/ml



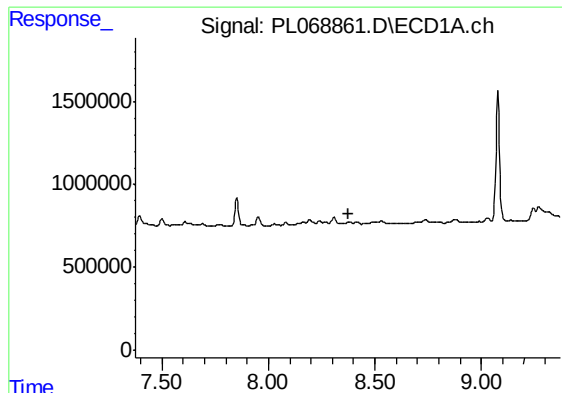
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#14 Endrin

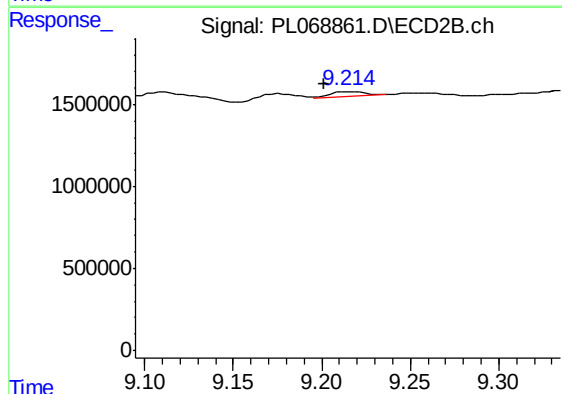
R.T.: 8.995 min
Delta R.T.: 0.027 min
Response: 211547
Conc: 0.23 ng/ml



#15 Endosulfan II

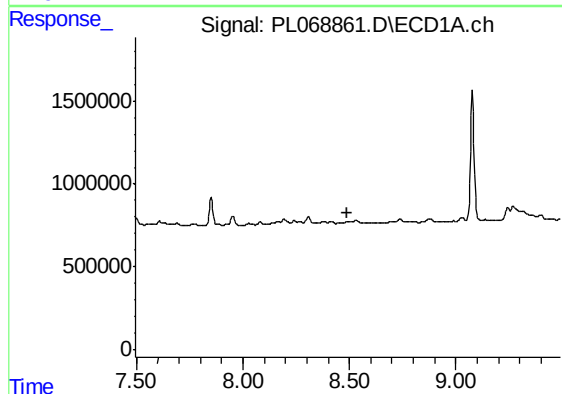
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



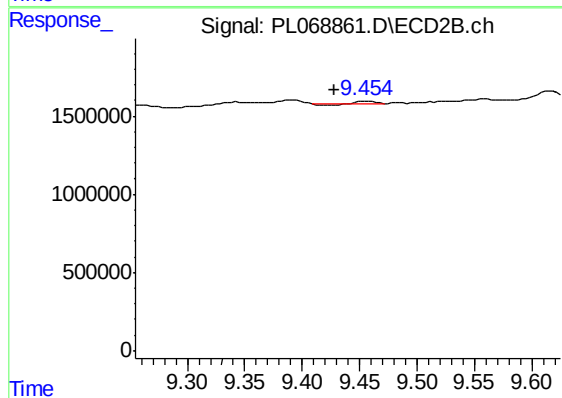
#15 Endosulfan II

R.T.: 9.215 min
Delta R.T.: 0.014 min
Response: 423366
Conc: 0.46 ng/ml



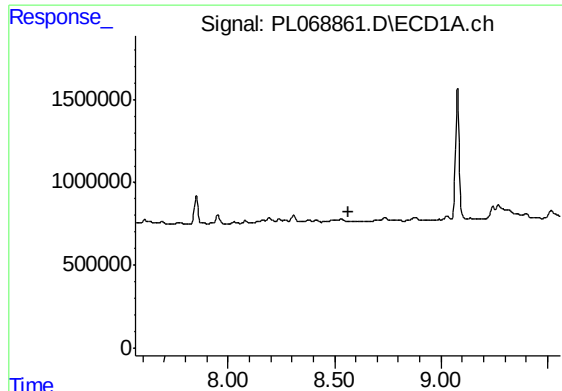
#17 4,4'-DDT

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



#17 4,4'-DDT

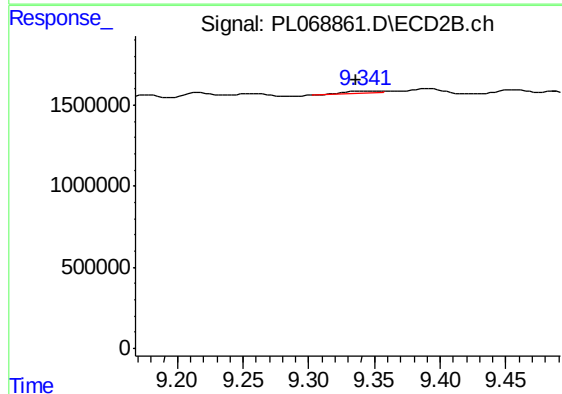
R.T.: 9.455 min
Delta R.T.: 0.027 min
Response: 69055
Conc: 0.07 ng/ml



#18 Endrin aldehyde

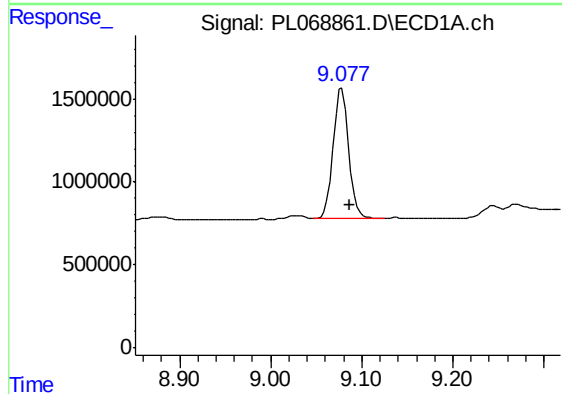
R.T.: 0.000 min
Exp R.T. : 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



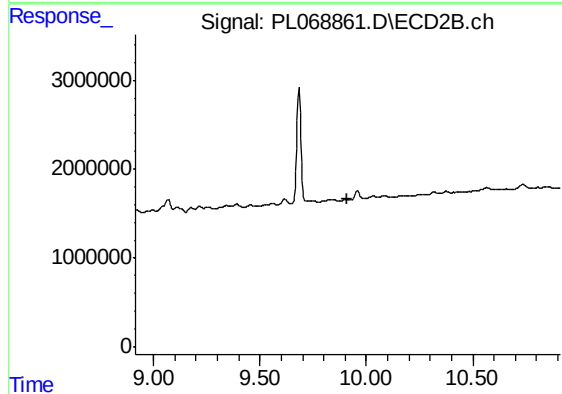
#18 Endrin aldehyde

R.T.: 9.343 min
Delta R.T.: 0.007 min
Response: 232588
Conc: 0.33 ng/ml



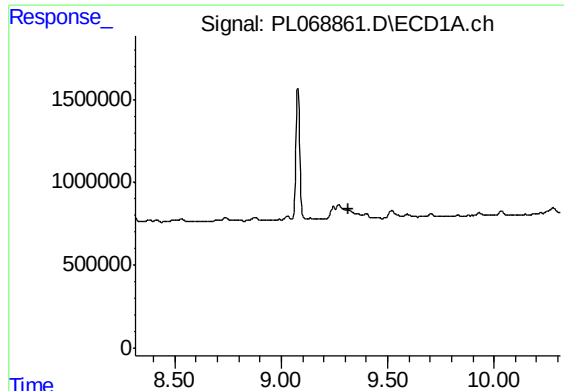
#20 Methoxychlor

R.T.: 9.078 min
Delta R.T.: -0.009 min
Response: 9306308
Conc: 29.73 ng/ml



#20 Methoxychlor

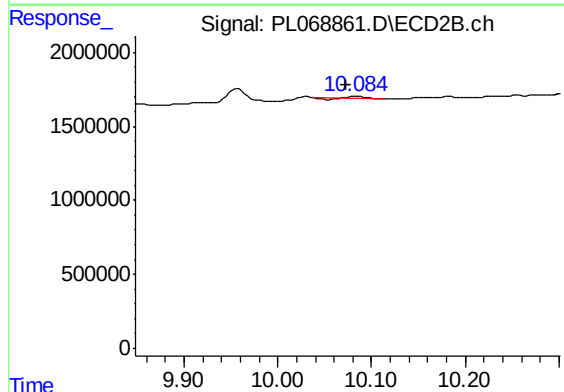
R.T.: 0.000 min
Exp R.T. : 9.913 min
Response: 0
Conc: N.D.



#21 Endrin ketone

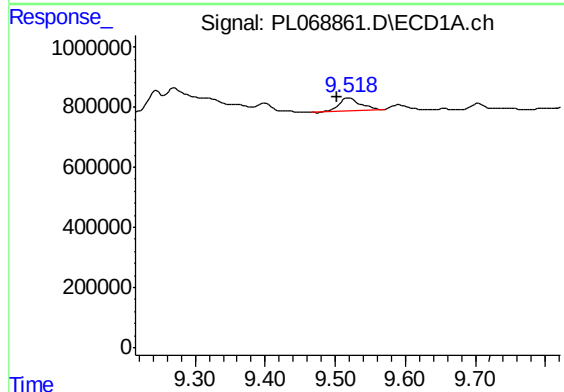
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



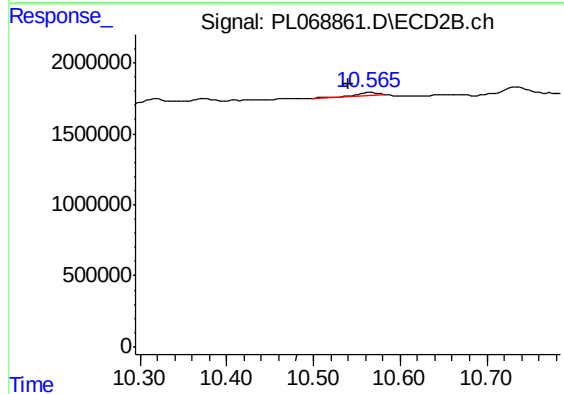
#21 Endrin ketone

R.T.: 10.085 min
Delta R.T.: 0.012 min
Response: 82790
Conc: 0.08 ng/ml



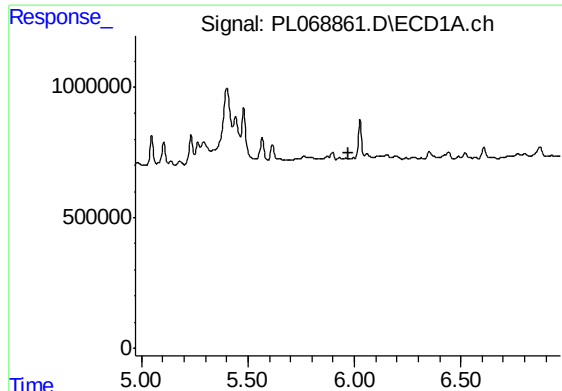
#22 Mirex

R.T.: 9.520 min
Delta R.T.: 0.018 min
Response: 849082
Conc: 1.69 ng/ml



#22 Mirex

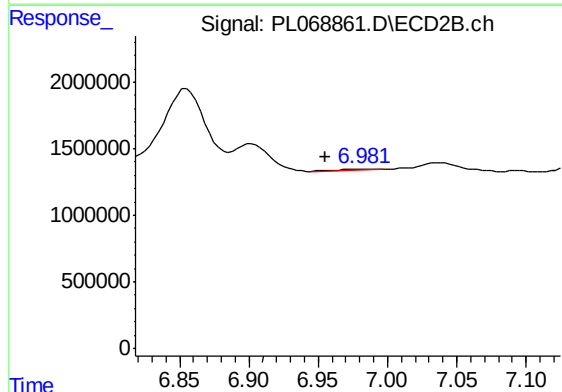
R.T.: 10.566 min
Delta R.T.: 0.026 min
Response: 323680
Conc: 0.41 ng/ml



#23 Chlordane-1

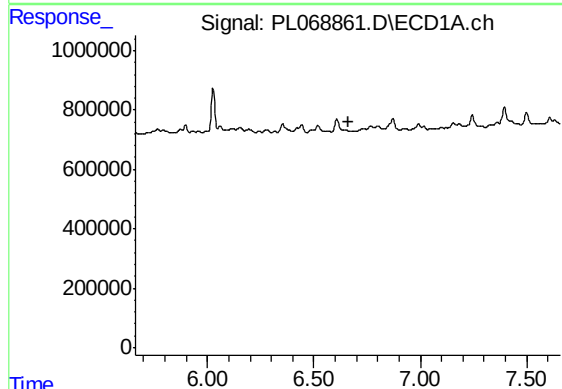
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



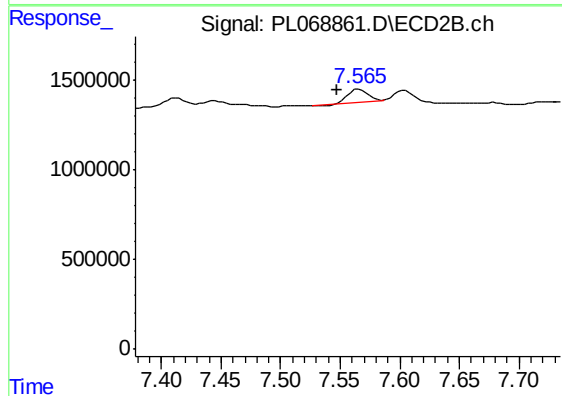
#23 Chlordane-1

R.T.: 6.983 min
Delta R.T.: 0.027 min
Response: 102532
Conc: 2.43 ng/ml



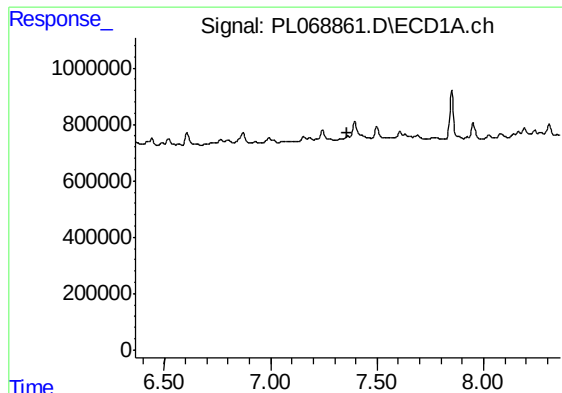
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



#24 Chlordane-2

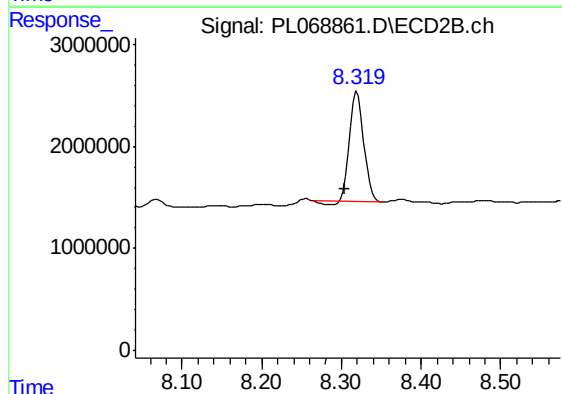
R.T.: 7.566 min
Delta R.T.: 0.018 min
Response: 807667
Conc: 18.64 ng/ml



#25 Chlordane-3

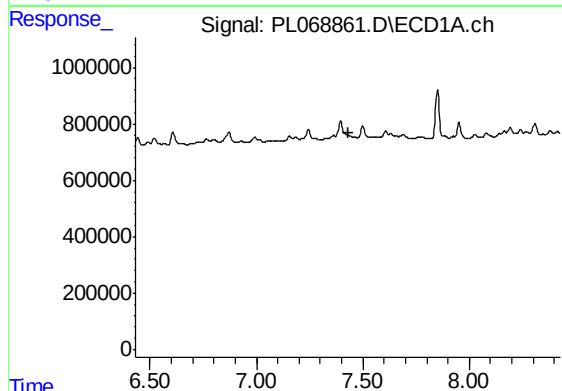
R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



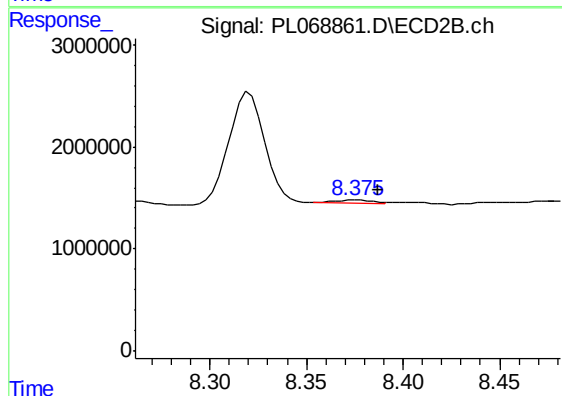
#25 Chlordane-3

R.T.: 8.320 min
Delta R.T.: 0.016 min
Response: 13290532
Conc: 81.36 ng/ml



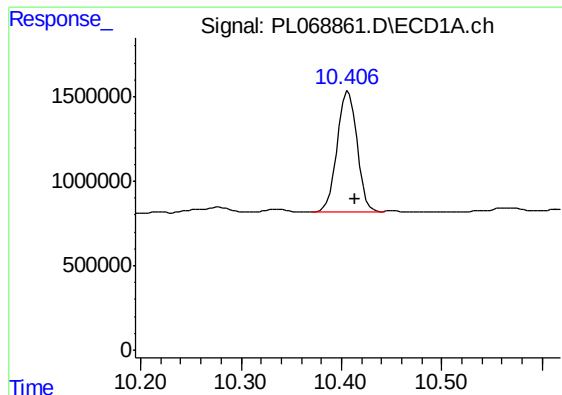
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

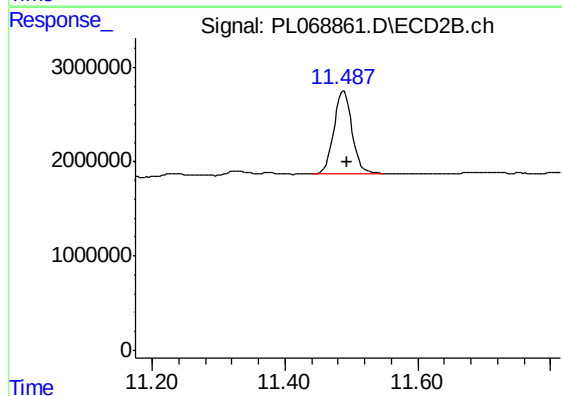
R.T.: 8.375 min
Delta R.T.: -0.012 min
Response: 466650
Conc: 2.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.007 min
Response: 9761732
Conc: 16.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
SPLP-AMENDED-COM-9



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 16663119
Conc: 17.17 ng/ml