

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
 Data File : PL067940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 16:26
 Operator : AR\AJ
 Sample : M2908-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-CROPSEY-SOLIDS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:14:42 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...	4.477	5.528	12147455	22695535	22.095	24.074
28)	SA Decachlor...	10.216	11.426	22412650	23128496	31.626	23.220 #
Target Compounds							
3)	MA gamma-BHC...	5.585f	0.000	94326	0	0.126	N.D. #
6)	B beta-BHC	5.960f	0.000	264494	0	0.739	N.D. #
7)	B delta-BHC	0.000	7.004f	0	1573731	N.D.	1.339 #
9)	A Endosulfan I	0.000	8.427f	0	292686	N.D.	0.321 #
15)	B Endosulfa...	8.173f	9.179f	893965	296346	1.452	0.372 #
16)	A 4,4'-DDD	8.028f	0.000	226035	0	0.389	N.D. #
21)	B Endrin ke...	0.000	10.051f	0	260662	N.D.	0.288 #
24)	Chlordane-2	6.469f	0.000	2173320	0	81.160	N.D. #
27)	Chlordane-5	8.173f	0.000	893965	0	40.859	N.D. #

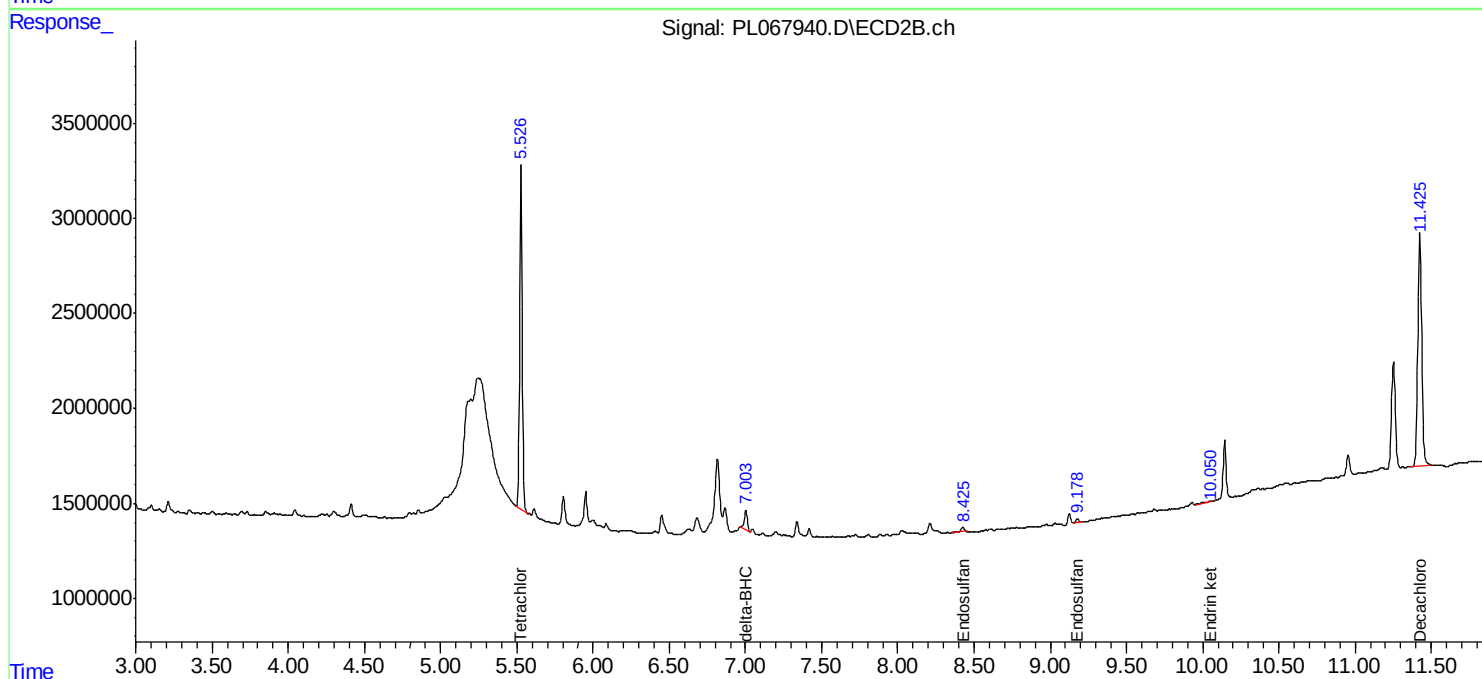
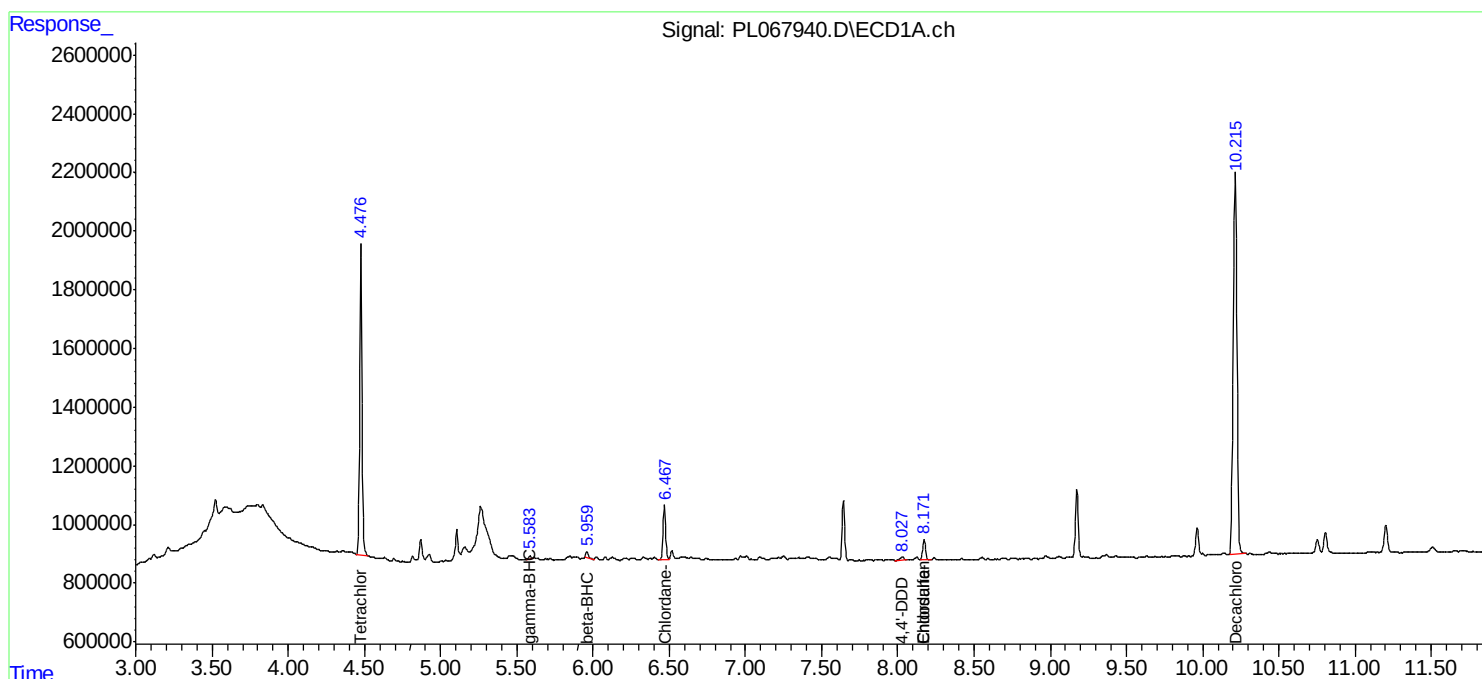
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

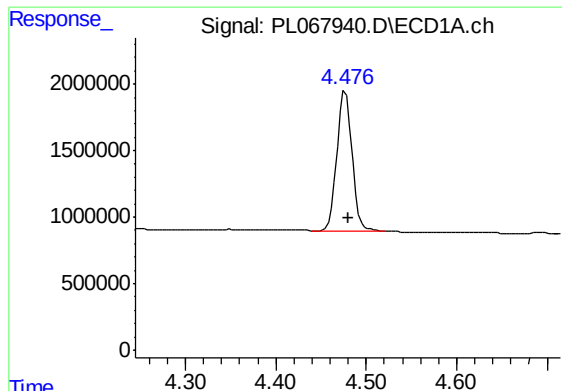
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070221\
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Sample : M2908-01
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ALS Vial : 20 Sample Multiplier: 1

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WC-CROPSEY-SOLIDS

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Quant Time: Jul 03 02:14:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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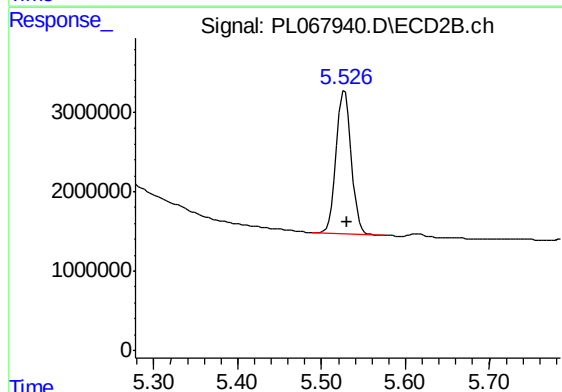




#1 Tetrachloro-m-xylene

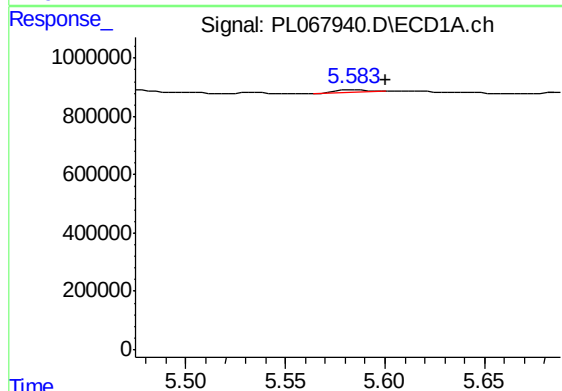
R.T.: 4.477 min
Delta R.T.: -0.004 min
Response: 12147455
Conc: 22.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-SOLIDS



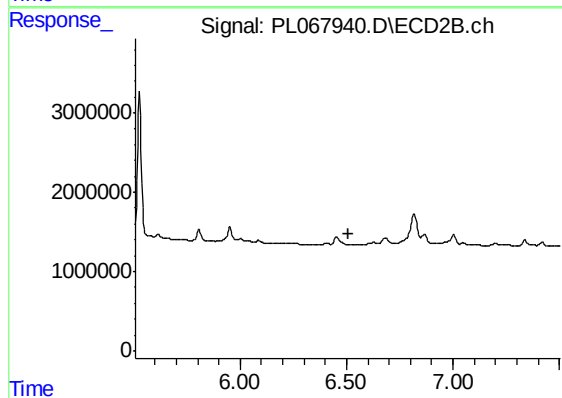
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 22695535
Conc: 24.07 ng/ml



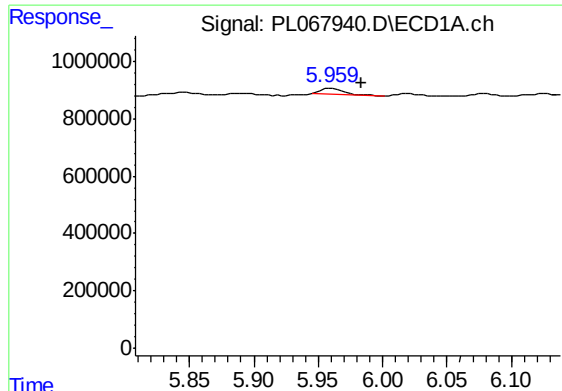
#3 gamma-BHC (Lindane)

R.T.: 5.585 min
Delta R.T.: -0.016 min
Response: 94326
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

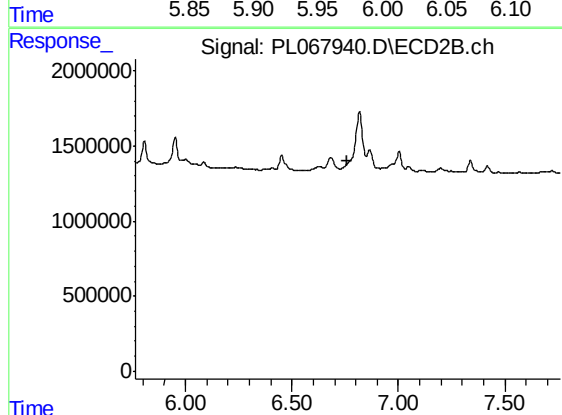
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#6 beta-BHC

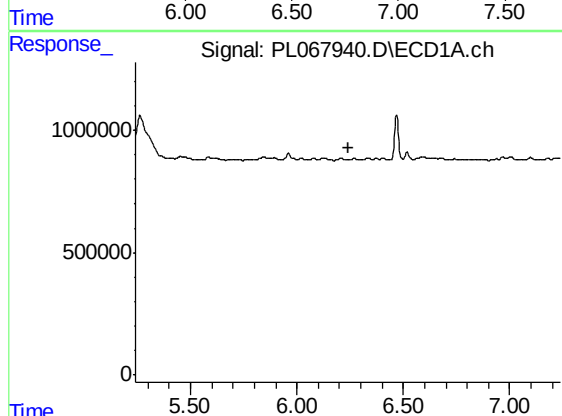
R.T.: 5.960 min
Delta R.T.: -0.023 min
Response: 264494
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-SOLIDS



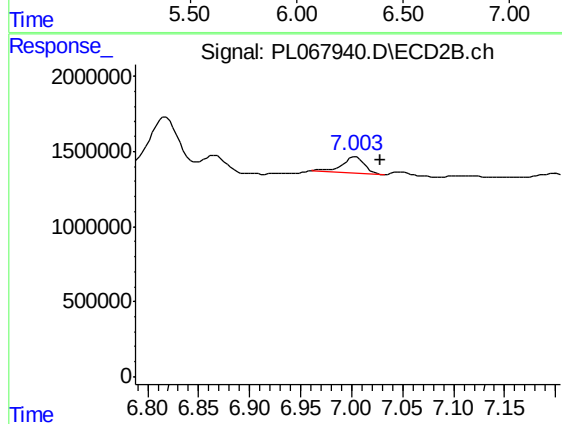
#6 beta-BHC

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



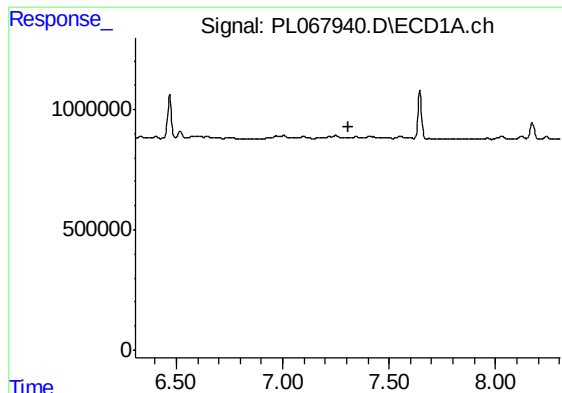
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

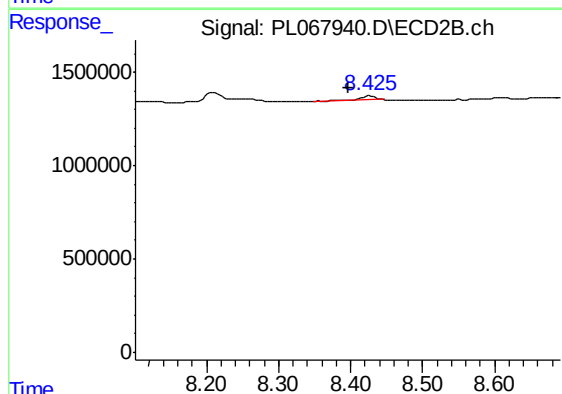
R.T.: 7.004 min
Delta R.T.: -0.024 min
Response: 1573731
Conc: 1.34 ng/ml



#9 Endosulfan I

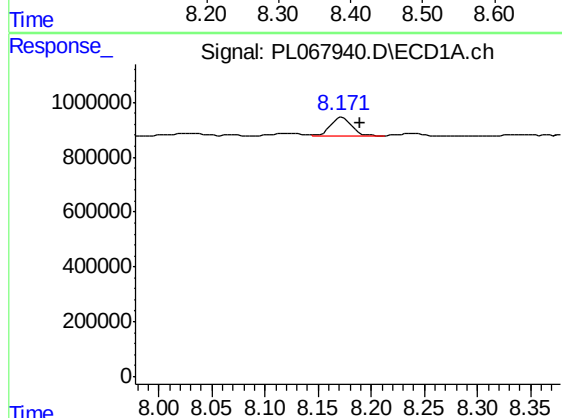
R.T.: 0.000 min
Exp R.T.: 7.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-SOLIDS



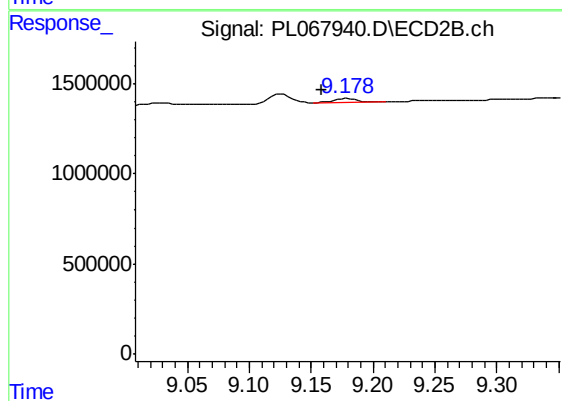
#9 Endosulfan I

R.T.: 8.427 min
Delta R.T.: 0.030 min
Response: 292686
Conc: 0.32 ng/ml



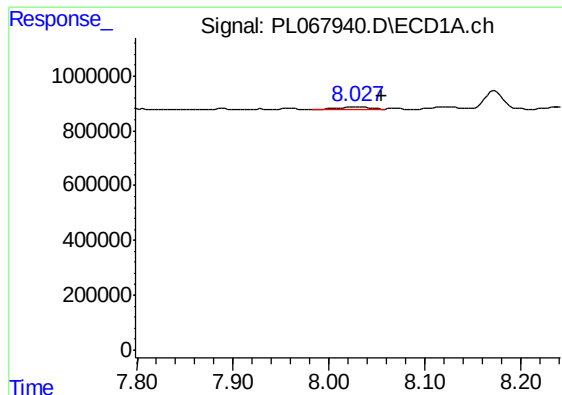
#15 Endosulfan II

R.T.: 8.173 min
Delta R.T.: -0.017 min
Response: 893965
Conc: 1.45 ng/ml



#15 Endosulfan II

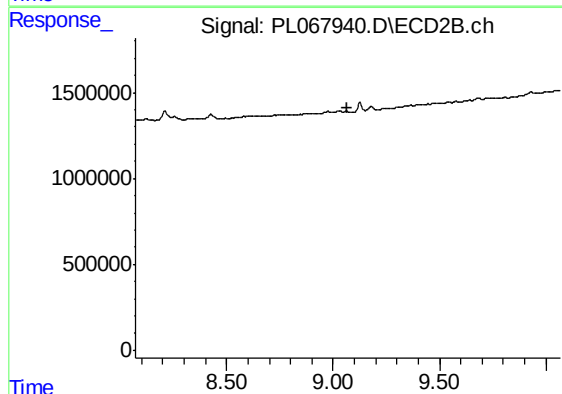
R.T.: 9.179 min
Delta R.T.: 0.021 min
Response: 296346
Conc: 0.37 ng/ml



#16 4,4'-DDD

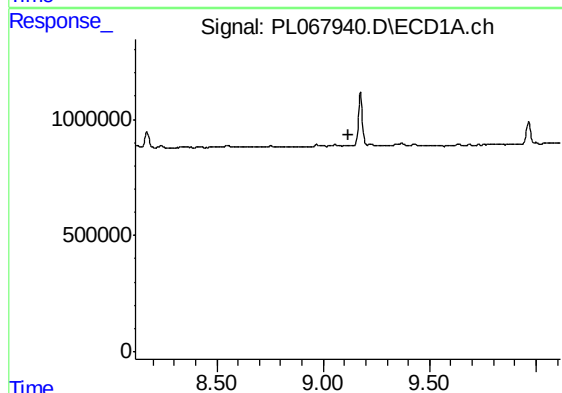
R.T.: 8.028 min
Delta R.T.: -0.026 min
Response: 226035
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-SOLIDS



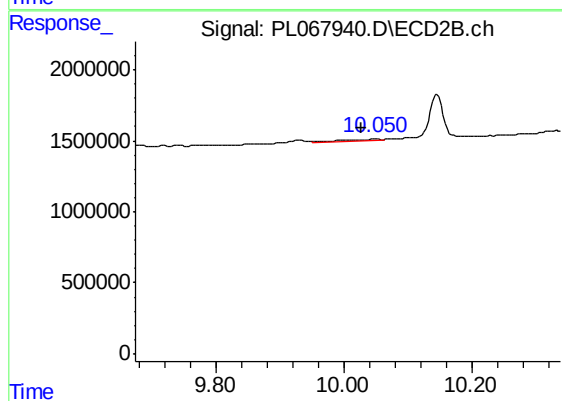
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



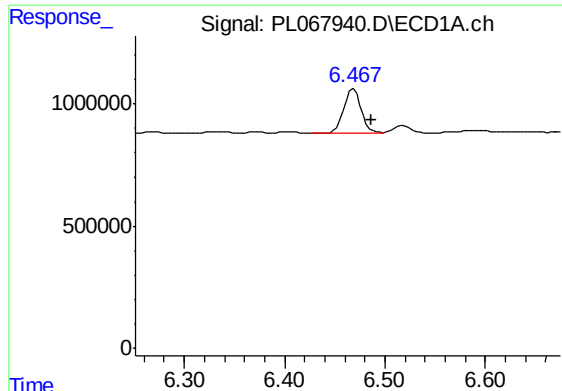
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

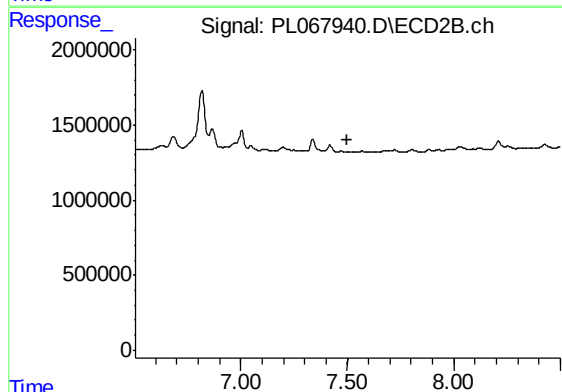
R.T.: 10.051 min
Delta R.T.: 0.024 min
Response: 260662
Conc: 0.29 ng/ml



#24 Chlordane-2

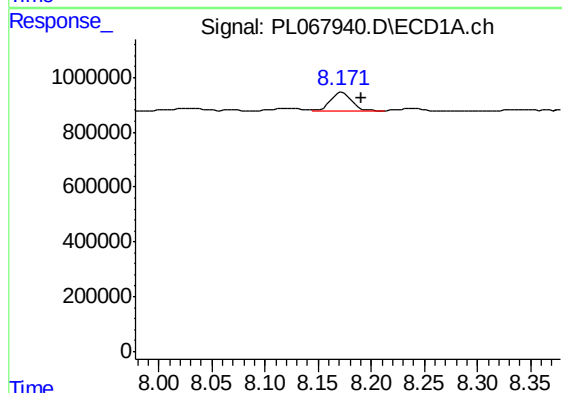
R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 2173320
Conc: 81.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-SOLIDS



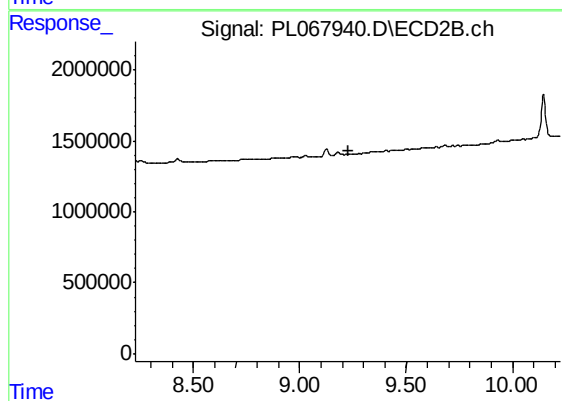
#24 Chlordane-2

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



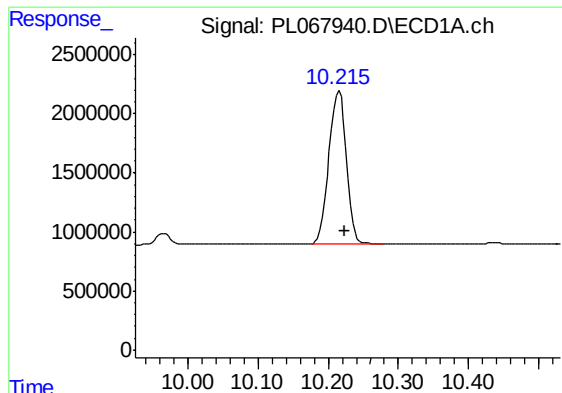
#27 Chlordane-5

R.T.: 8.173 min
Delta R.T.: -0.018 min
Response: 893965
Conc: 40.86 ng/ml



#27 Chlordane-5

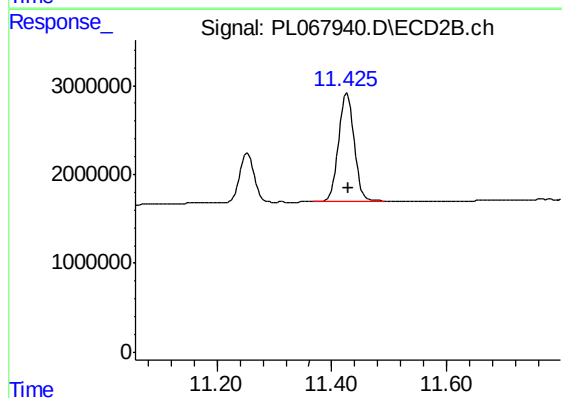
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.009 min
Response: 22412650
Conc: 31.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-SOLIDS



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 23128496
Conc: 23.22 ng/ml