

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070721\
 Data File : PL067987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 10:35
 Operator : AR\AJ
 Sample : M2908-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-CROPSEY-AQUEOUS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:36:23 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...	4.484	5.526	7041061	12336653	12.807	13.086
28)	SA Decachlor...	10.224	11.428	9510378	12463763	13.420	12.513
Target Compounds							
3)	MA gamma-BHC...	5.618f	0.000	799262	0	1.066	N.D. #
5)	MB Aldrin	6.340	0.000	250555	0	0.341	N.D. #
6)	B beta-BHC	0.000	6.766	0	2170184	N.D.	3.997 #
7)	B delta-BHC	0.000	7.000f	0	436825	N.D.	0.372 #
10)	B gamma-Chl...	0.000	8.279f	0	1574635	N.D.	1.560 #
11)	B alpha-Chl...	7.225f	0.000	1017843	0	1.390	N.D. #
14)	MA Endrin	7.899f	0.000	1330041	0	2.029	N.D. #
15)	B Endosulfa...	8.178	9.176f	850032	292483	1.380	0.367 #
24)	Chlordane-2	6.476	0.000	323950	0	12.098	N.D. #
25)	Chlordane-3	0.000	8.279f	0	1574635	N.D.	11.765 #
26)	Chlordane-4	7.225f	0.000	1017843	0	13.928	N.D. #
27)	Chlordane-5	8.178	0.000	850032	0	38.851	N.D. #

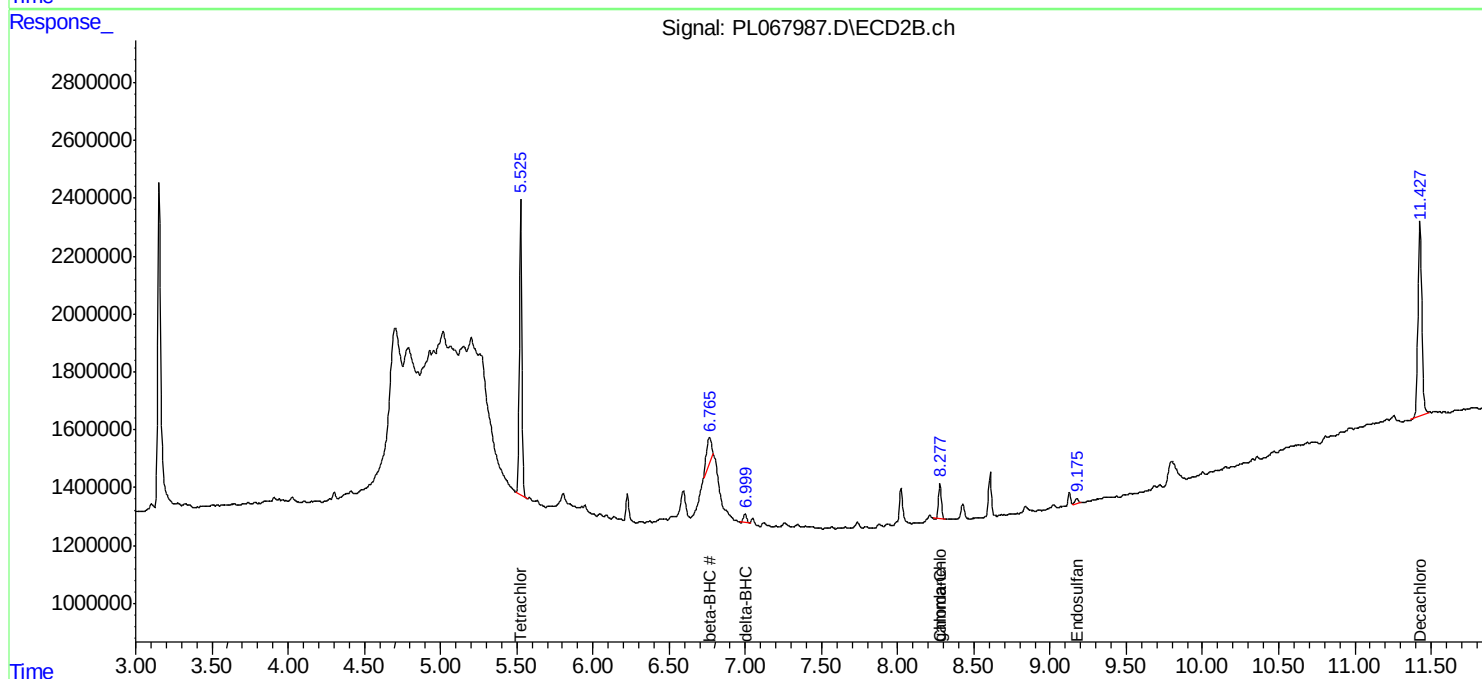
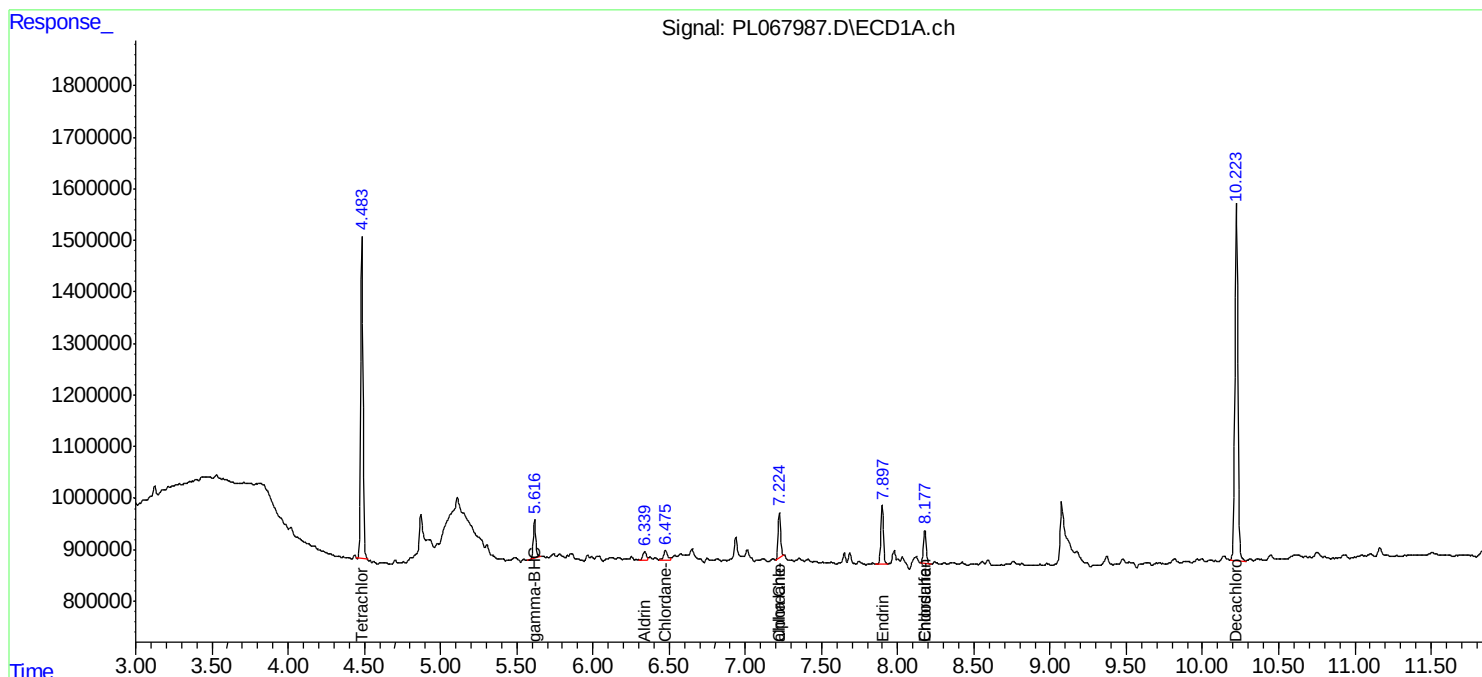
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

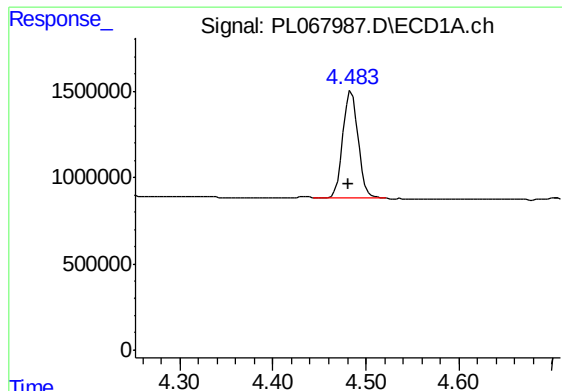
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070721\
Data File : PL067987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 10:35
Operator : AR\AJ
Sample : M2908-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 01:36:23 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
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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

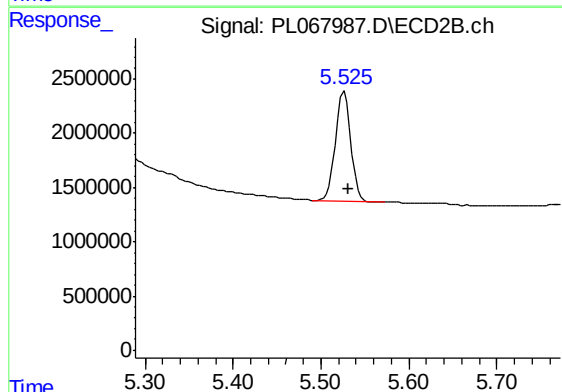




#1 Tetrachloro-m-xylene

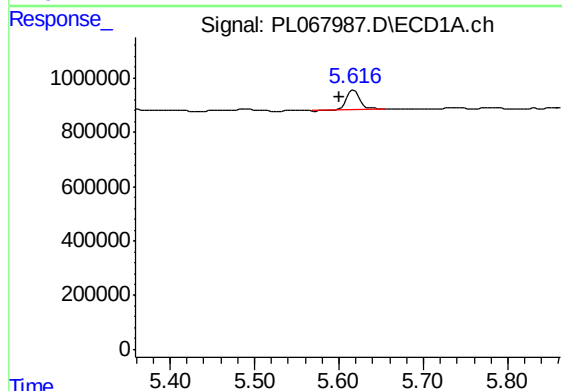
R.T.: 4.484 min
Delta R.T.: 0.003 min
Response: 7041061
Conc: 12.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



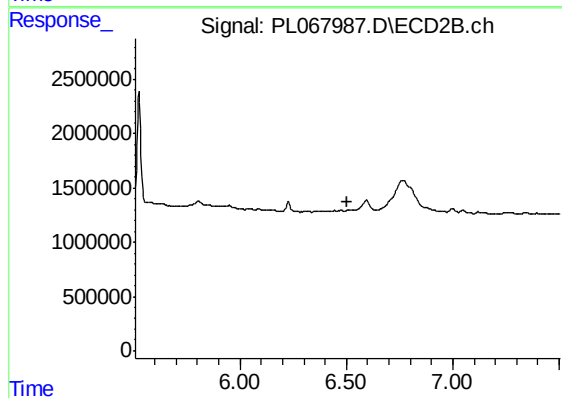
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 12336653
Conc: 13.09 ng/ml



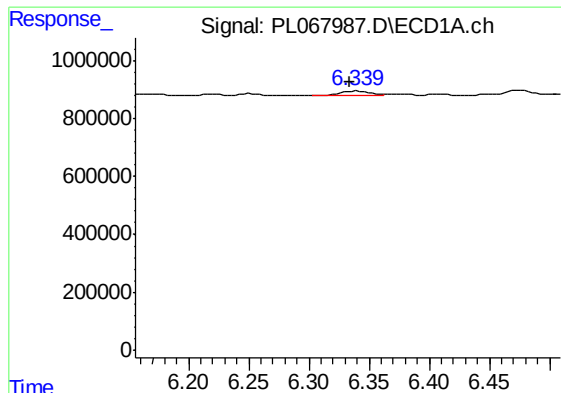
#3 gamma-BHC (Lindane)

R.T.: 5.618 min
Delta R.T.: 0.017 min
Response: 799262
Conc: 1.07 ng/ml



#3 gamma-BHC (Lindane)

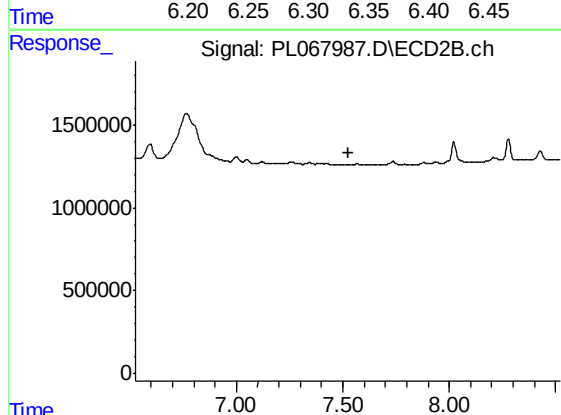
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

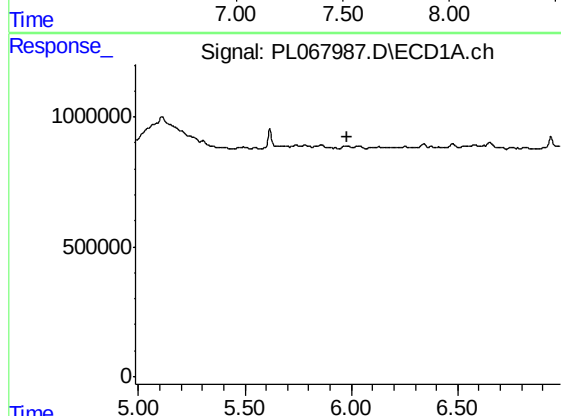
R.T.: 6.340 min
Delta R.T.: 0.006 min
Response: 250555
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



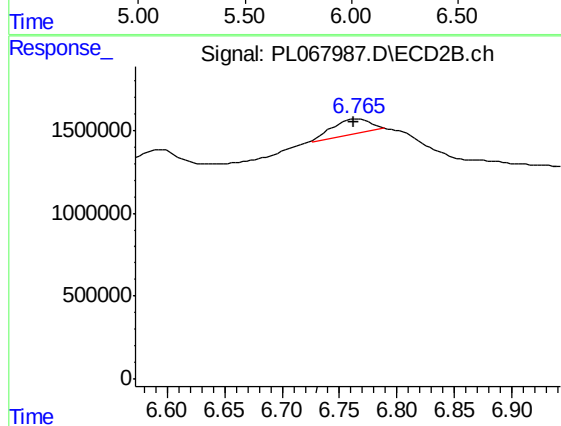
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



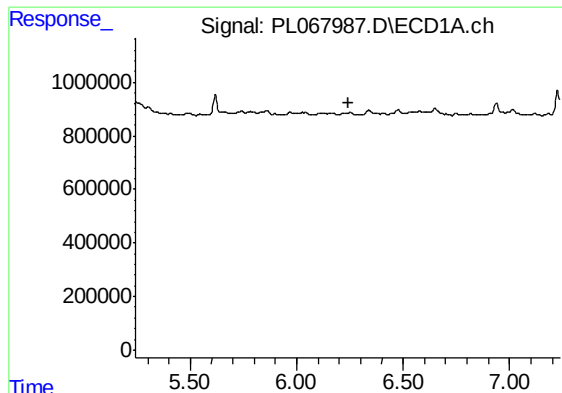
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#6 beta-BHC

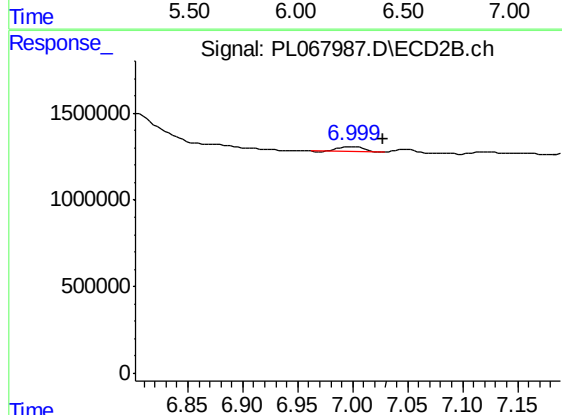
R.T.: 6.766 min
Delta R.T.: 0.004 min
Response: 2170184
Conc: 4.00 ng/ml



#7 delta-BHC

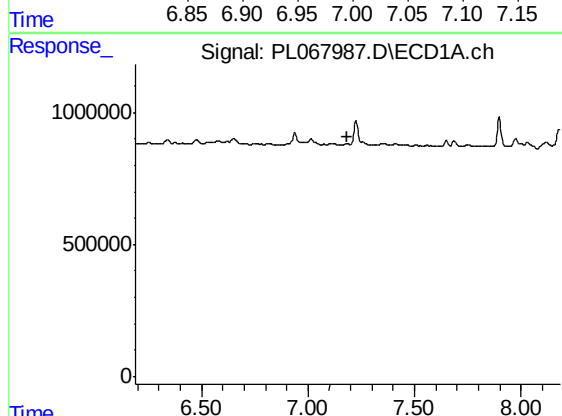
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



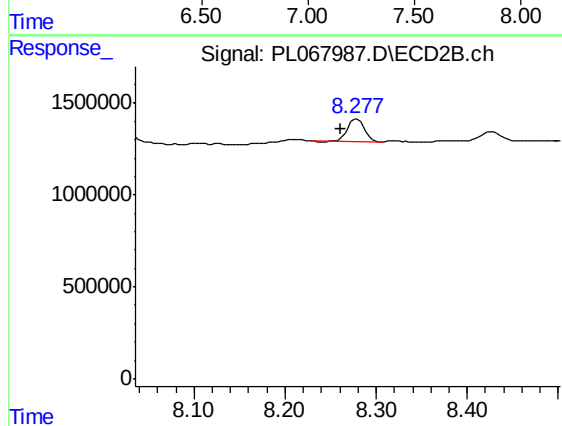
#7 delta-BHC

R.T.: 7.000 min
Delta R.T.: -0.028 min
Response: 436825
Conc: 0.37 ng/ml



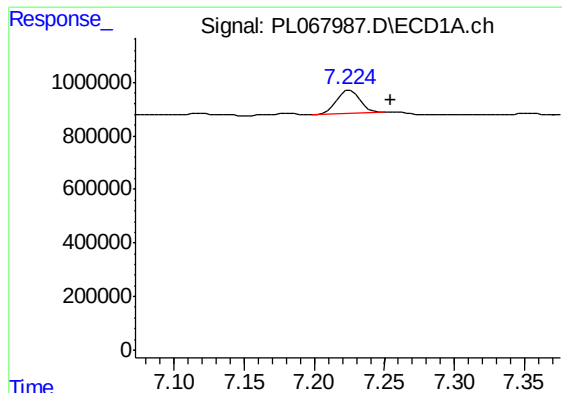
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

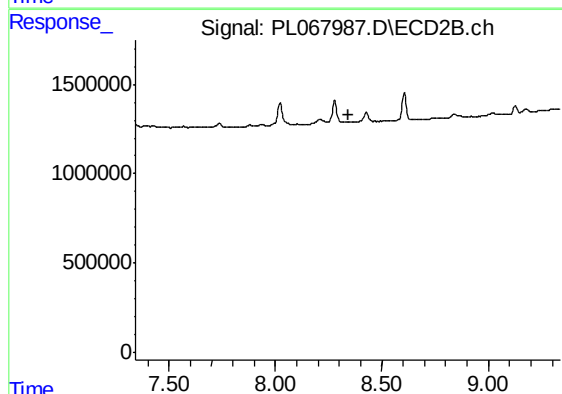
R.T.: 8.279 min
Delta R.T.: 0.018 min
Response: 1574635
Conc: 1.56 ng/ml



#11 alpha-Chlordane

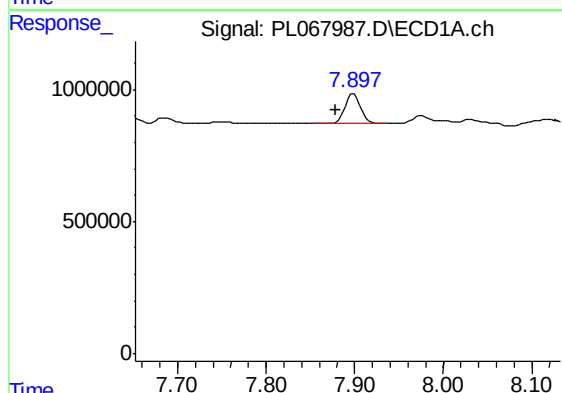
R.T.: 7.225 min
Delta R.T.: -0.029 min
Response: 1017843
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



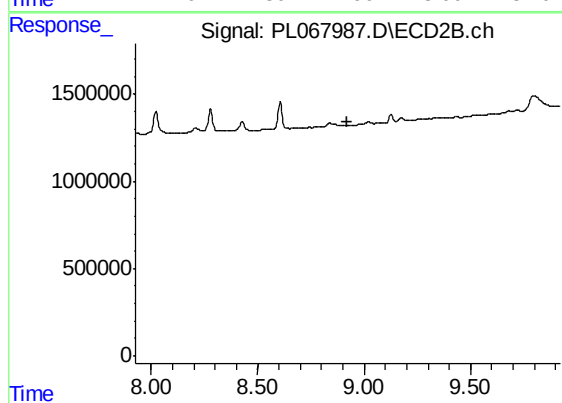
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



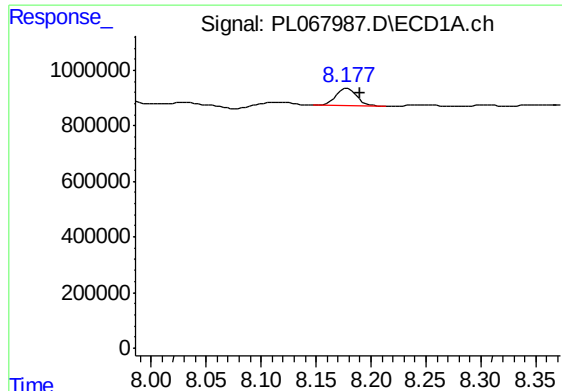
#14 Endrin

R.T.: 7.899 min
Delta R.T.: 0.020 min
Response: 1330041
Conc: 2.03 ng/ml



#14 Endrin

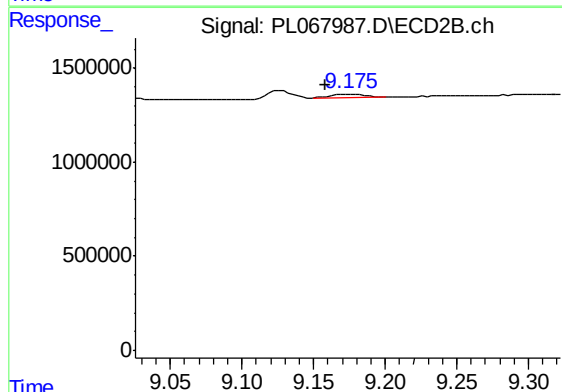
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

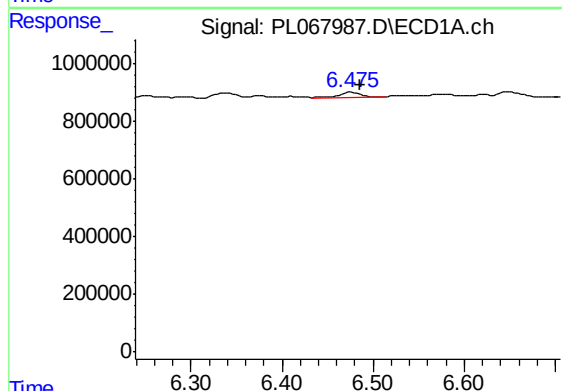
R.T.: 8.178 min
Delta R.T.: -0.011 min
Response: 850032
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



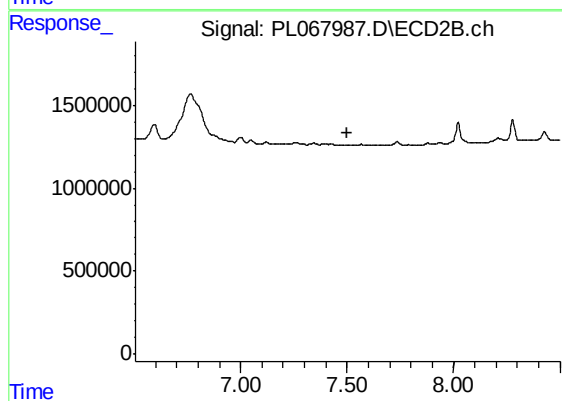
#15 Endosulfan II

R.T.: 9.176 min
Delta R.T.: 0.018 min
Response: 292483
Conc: 0.37 ng/ml



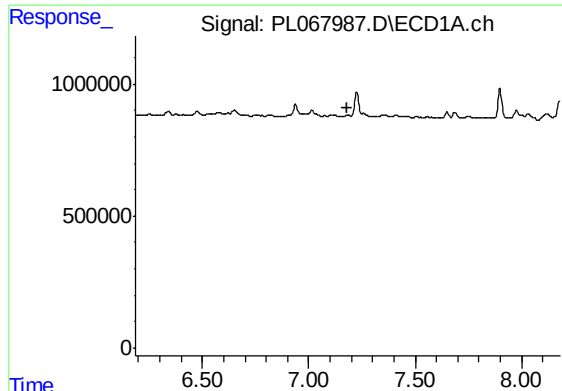
#24 Chlordane-2

R.T.: 6.476 min
Delta R.T.: -0.010 min
Response: 323950
Conc: 12.10 ng/ml



#24 Chlordane-2

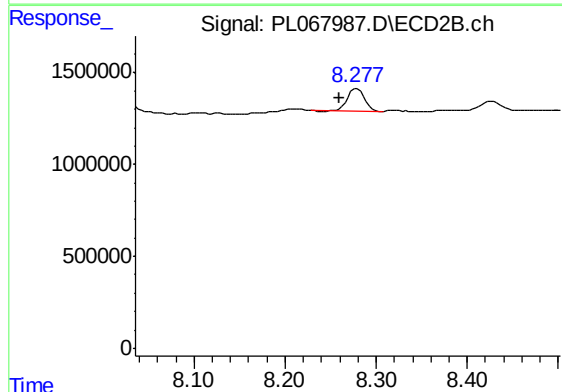
R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#25 Chlordane-3

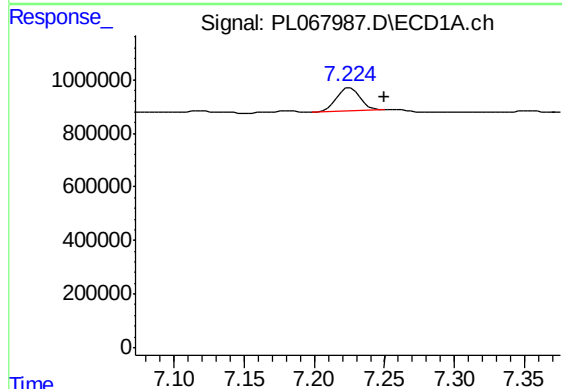
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



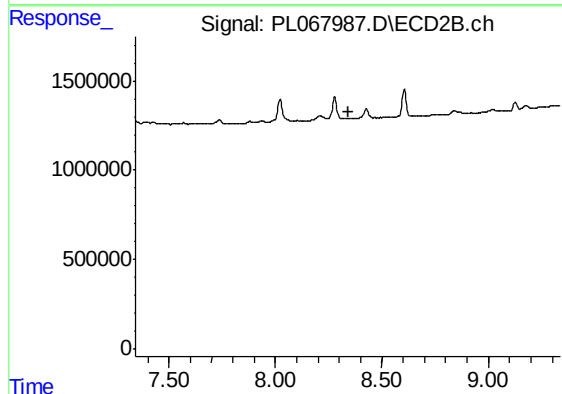
#25 Chlordane-3

R.T.: 8.279 min
Delta R.T.: 0.019 min
Response: 1574635
Conc: 11.77 ng/ml



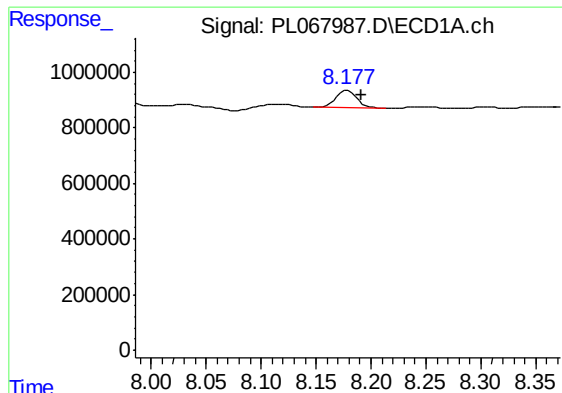
#26 Chlordane-4

R.T.: 7.225 min
Delta R.T.: -0.025 min
Response: 1017843
Conc: 13.93 ng/ml



#26 Chlordane-4

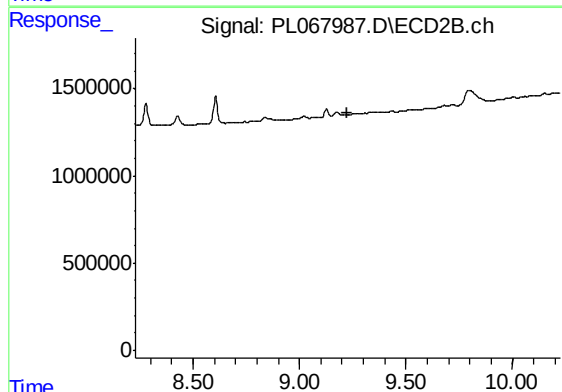
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#27 Chlordane-5

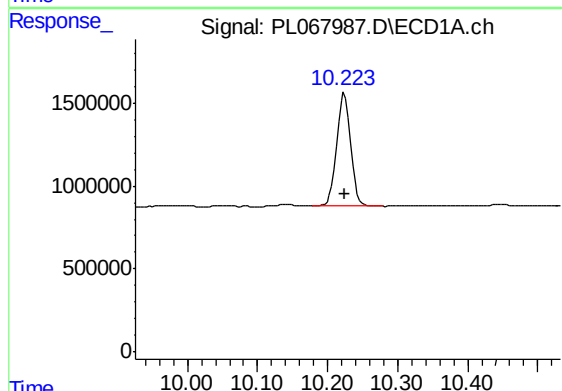
R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 850032
Conc: 38.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-CROPSEY-AQUEOUS



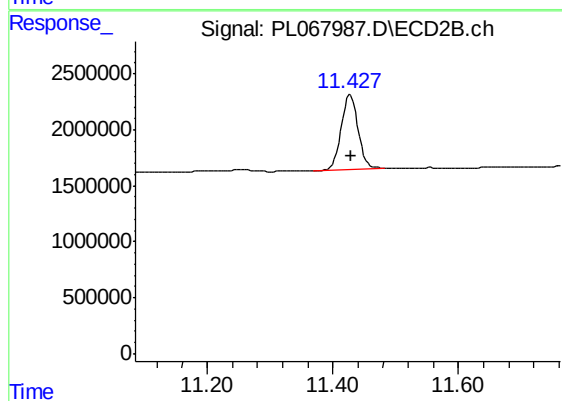
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 9510378
Conc: 13.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 12463763
Conc: 12.51 ng/ml