

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102920\
 Data File : PL062692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 16:18
 Operator : DD\AJ
 Sample : L4227-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-102820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:18:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.412	3.952	25664968	38661121	14.921	13.156
28)	SA Decachlor...	8.130	8.996	21503604	31166824	13.404	14.891
Target Compounds							
2)	A alpha-BHC	0.000	4.358f	0	4197574	N.D.	0.945 #
4)	MA Heptachlor	4.409	0.000	3850208	0	1.794	N.D. #
5)	MB Aldrin	4.673	5.407f	407149	16812425	0.213	4.645 #
6)	B beta-BHC	4.375	4.803	1352917	3641822	1.416	1.934 #
7)	B delta-BHC	4.551f	0.000	7592583	0	3.494	N.D. #
8)	B Heptachlo...	0.000	5.837f	0	11380529	N.D.	3.514 #
9)	A Endosulfan I	5.451	0.000	1113480	0	0.666	N.D. #
12)	B 4,4'-DDE	0.000	6.275	0	4206791	N.D.	1.306 #
23)	Chlordane-1	4.261	4.959f	973491	1232279	18.884	12.277 #
24)	Chlordane-2	0.000	5.407	0	16812425	N.D.	154.192 #

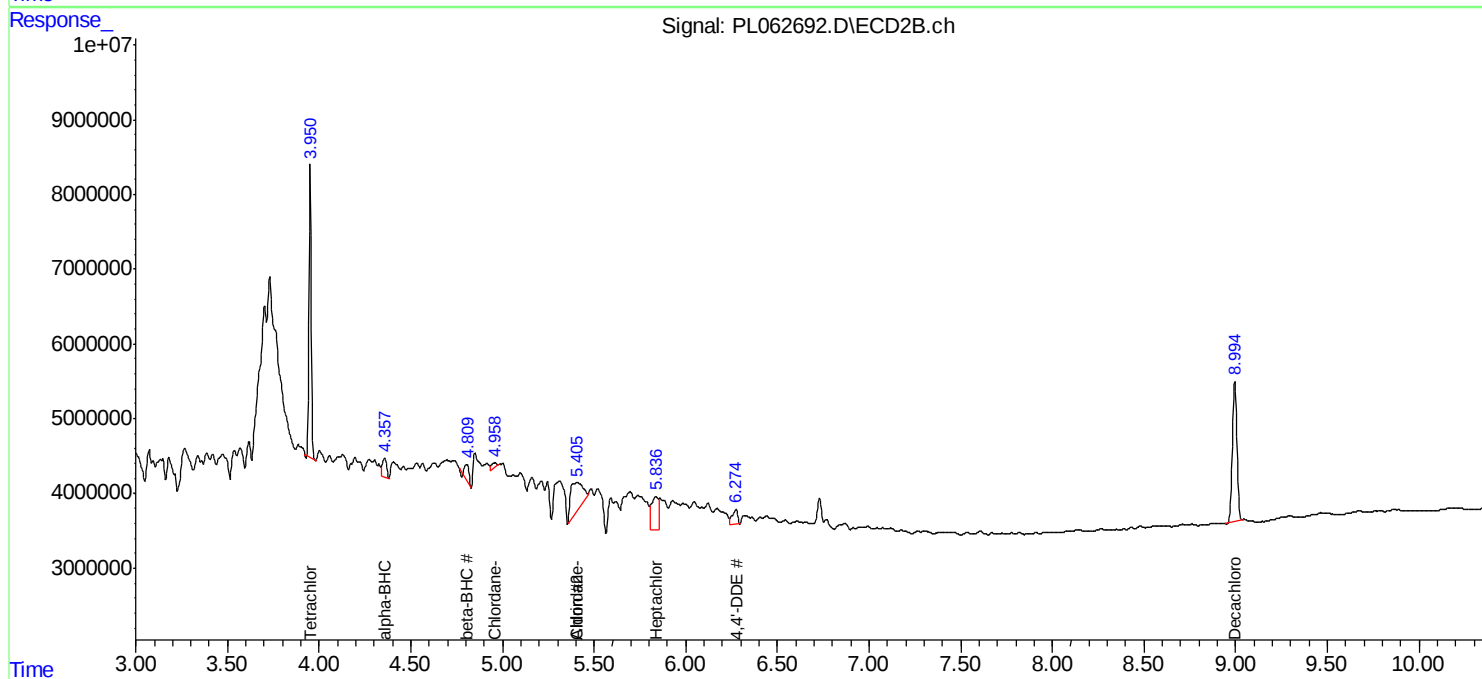
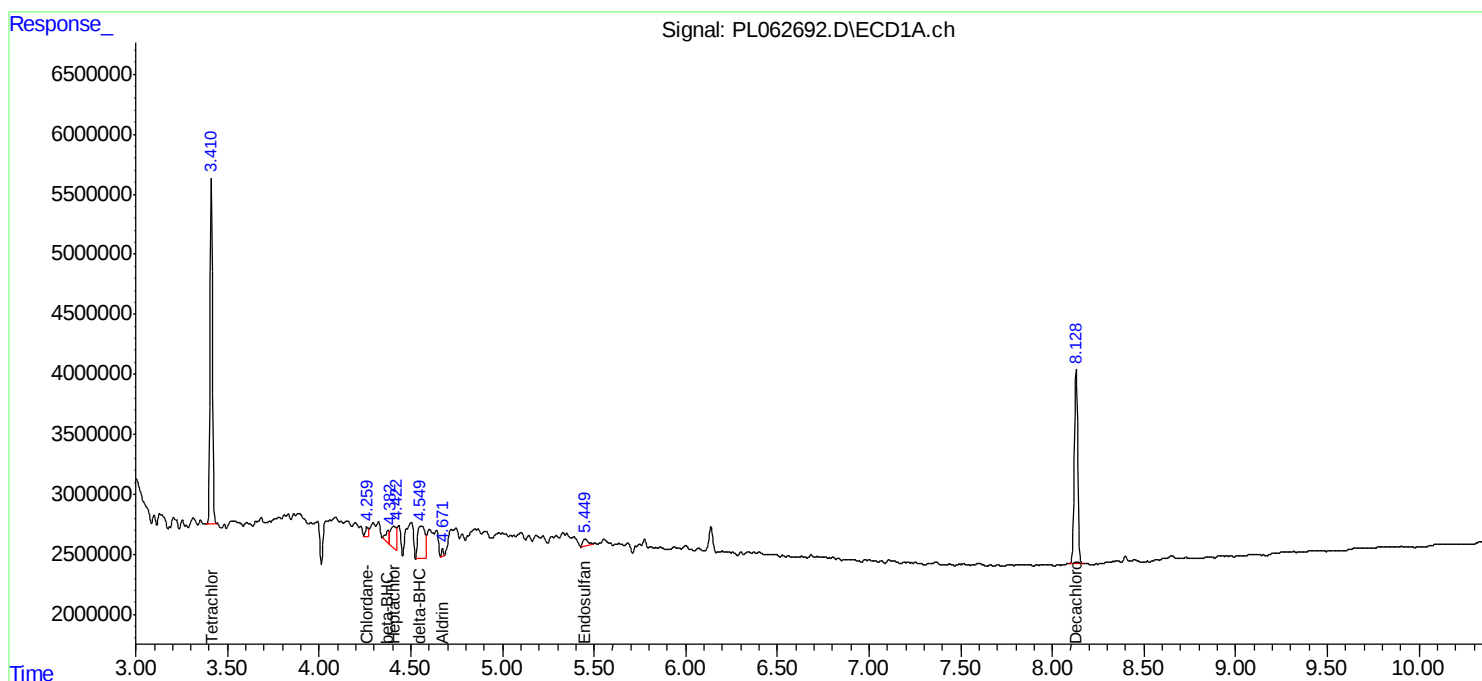
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

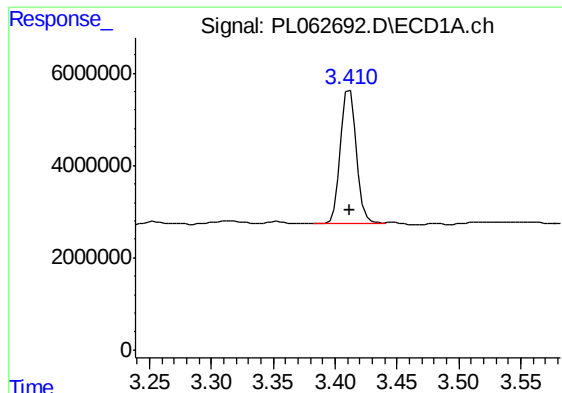
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102920\
Data File : PL062692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 16:18
Operator : DD\AJ
Sample : L4227-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BU-02-102820

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:18:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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

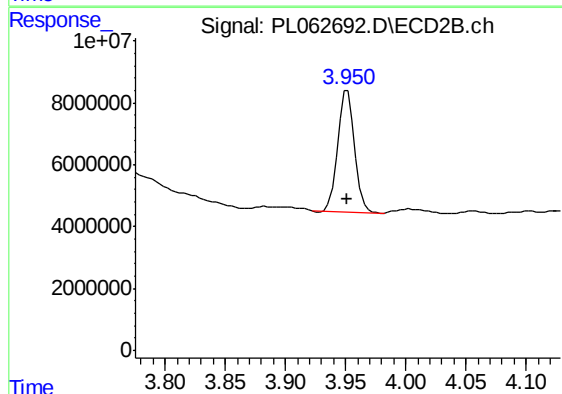




#1 Tetrachloro-m-xylene

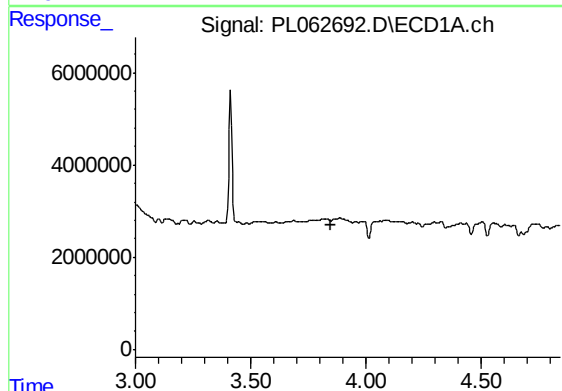
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 25664968
Conc: 14.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-02-102820



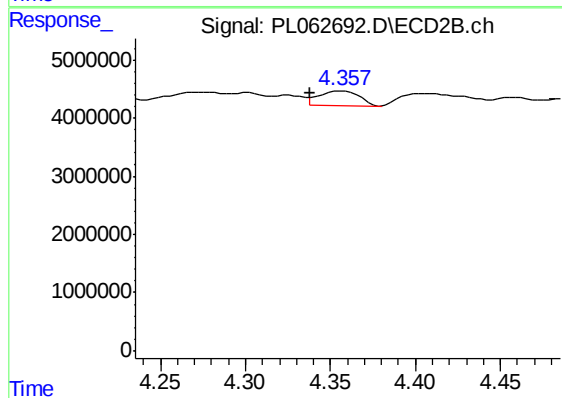
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 38661121
Conc: 13.16 ng/ml



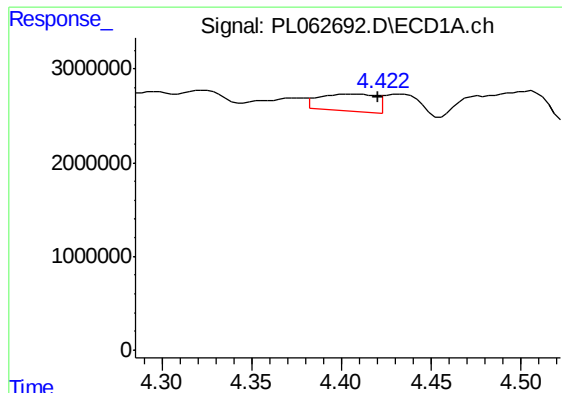
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

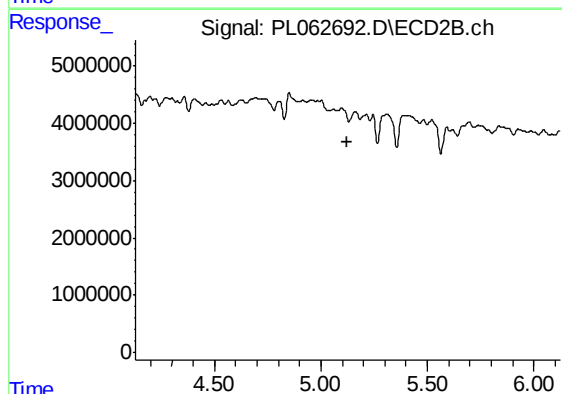
R.T.: 4.358 min
Delta R.T.: 0.020 min
Response: 4197574
Conc: 0.94 ng/ml



#4 Heptachlor

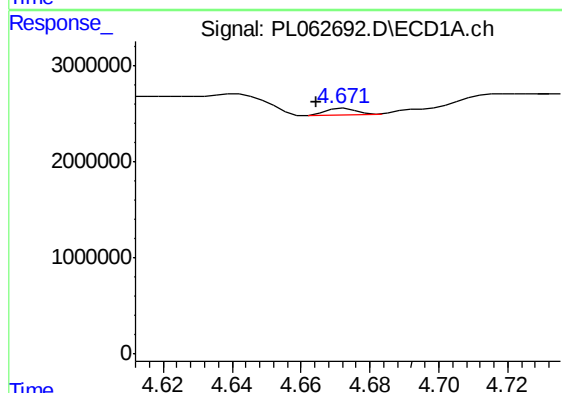
R.T.: 4.409 min
Delta R.T.: -0.011 min
Response: 3850208
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-02-102820



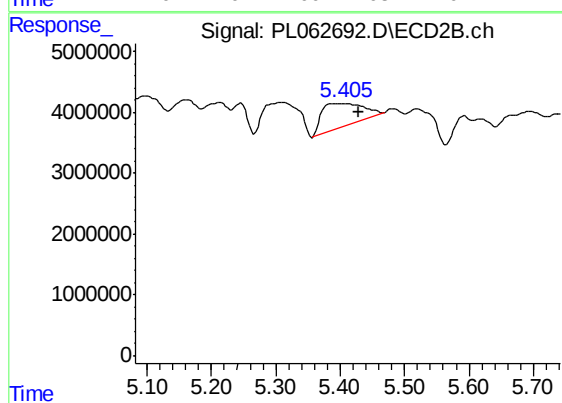
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



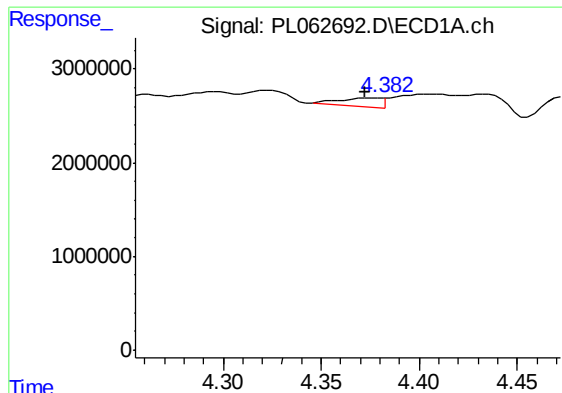
#5 Aldrin

R.T.: 4.673 min
Delta R.T.: 0.009 min
Response: 407149
Conc: 0.21 ng/ml



#5 Aldrin

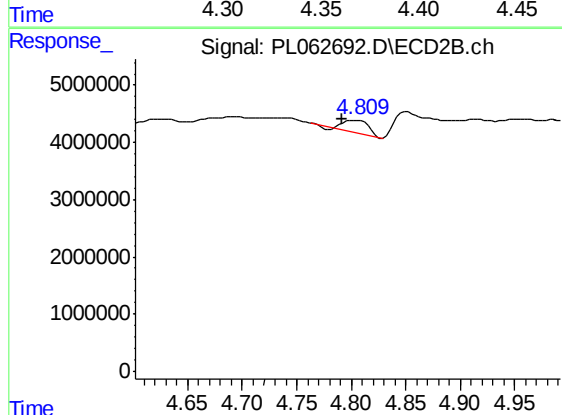
R.T.: 5.407 min
Delta R.T.: -0.022 min
Response: 16812425
Conc: 4.64 ng/ml



#6 beta-BHC

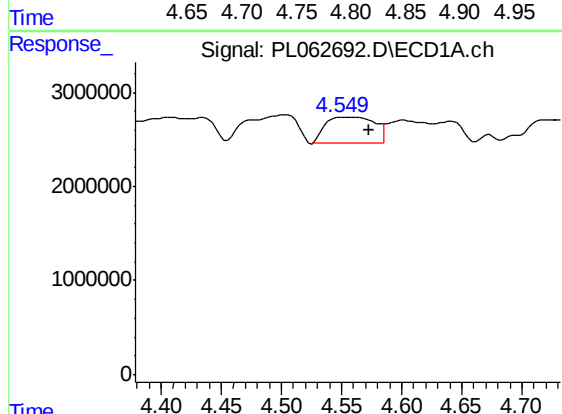
R.T.: 4.375 min
Delta R.T.: 0.003 min
Response: 1352917
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-02-102820



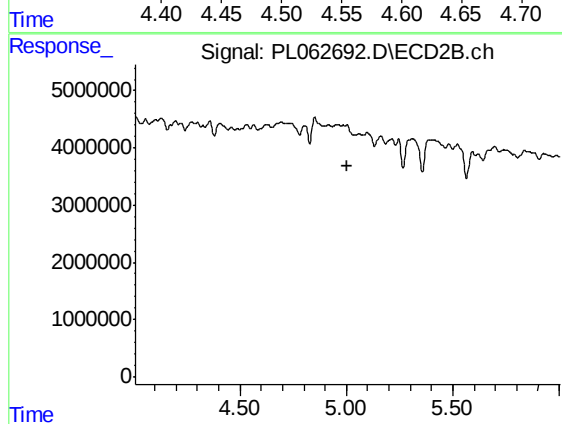
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.011 min
Response: 3641822
Conc: 1.93 ng/ml



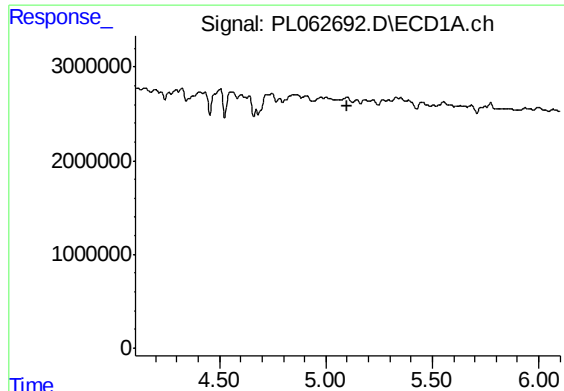
#7 delta-BHC

R.T.: 4.551 min
Delta R.T.: -0.022 min
Response: 7592583
Conc: 3.49 ng/ml



#7 delta-BHC

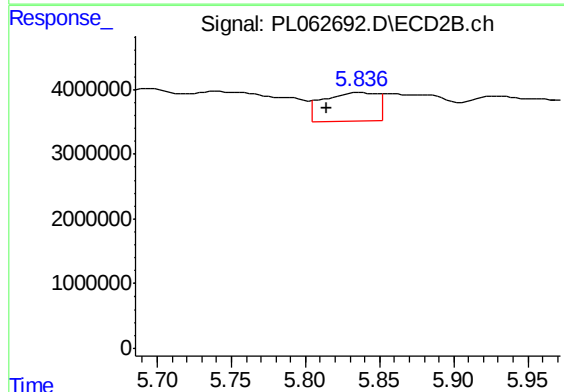
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

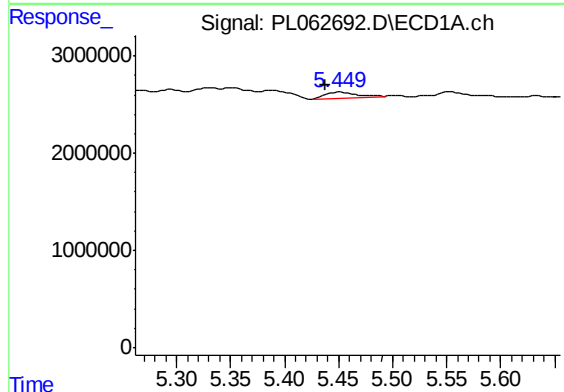
R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-02-102820



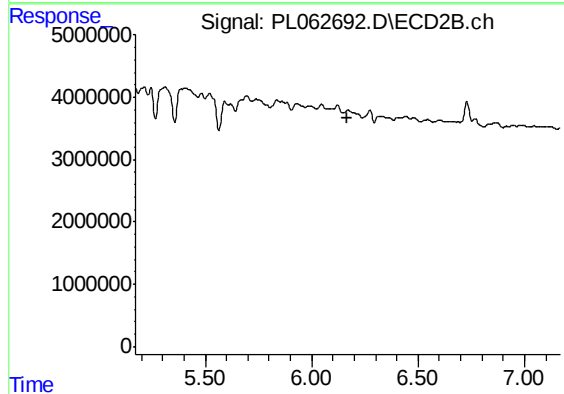
#8 Heptachlor epoxide

R.T.: 5.837 min
Delta R.T.: 0.023 min
Response: 11380529
Conc: 3.51 ng/ml



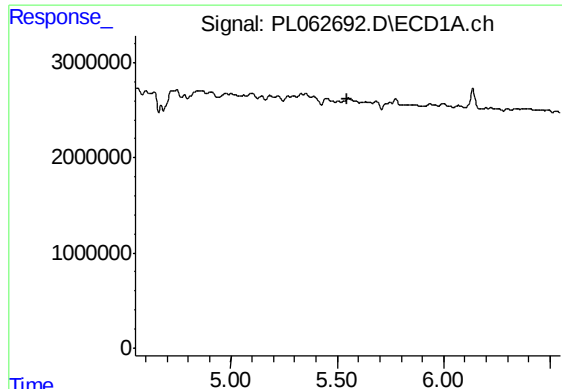
#9 Endosulfan I

R.T.: 5.451 min
Delta R.T.: 0.013 min
Response: 1113480
Conc: 0.67 ng/ml



#9 Endosulfan I

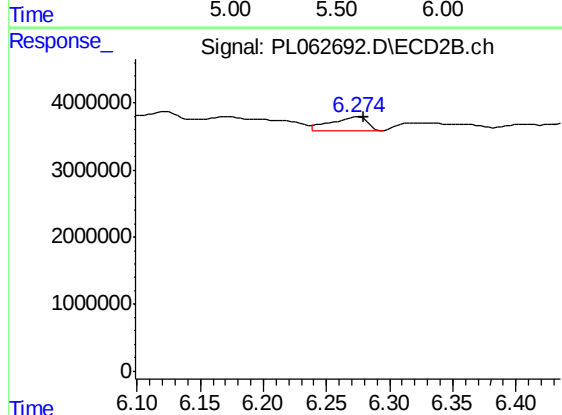
R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

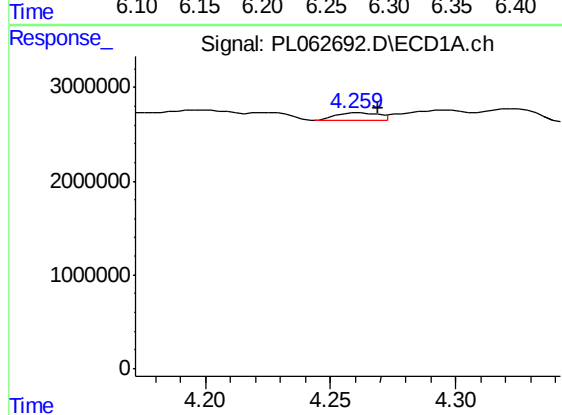
R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-02-102820



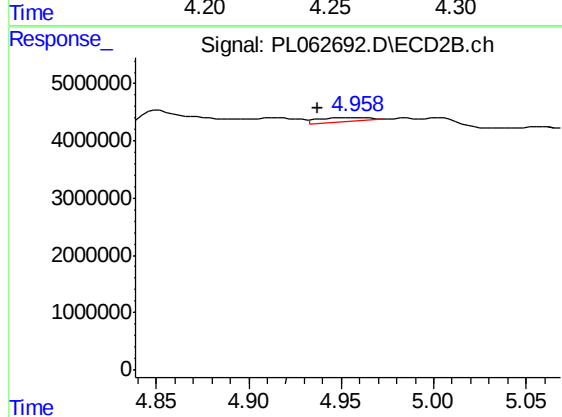
#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 4206791
Conc: 1.31 ng/ml



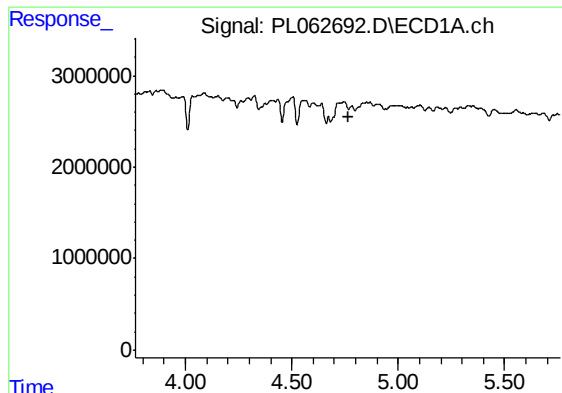
#23 Chlordane-1

R.T.: 4.261 min
Delta R.T.: -0.009 min
Response: 973491
Conc: 18.88 ng/ml



#23 Chlordane-1

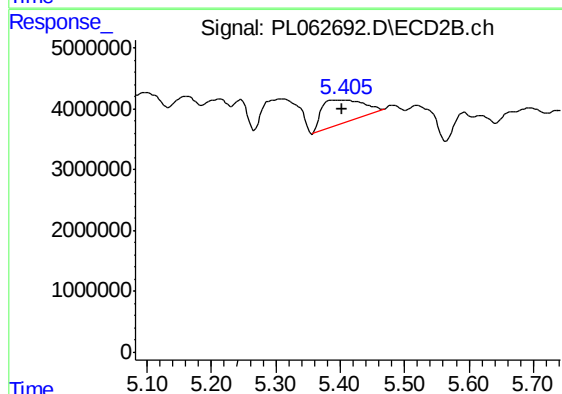
R.T.: 4.959 min
Delta R.T.: 0.021 min
Response: 1232279
Conc: 12.28 ng/ml



#24 Chlordane-2

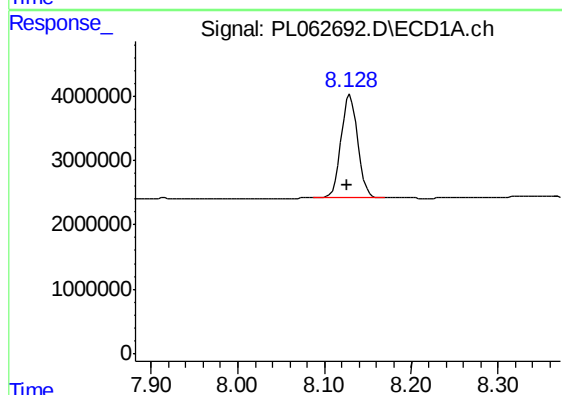
R.T.: 0.000 min
Exp R.T.: 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-02-102820



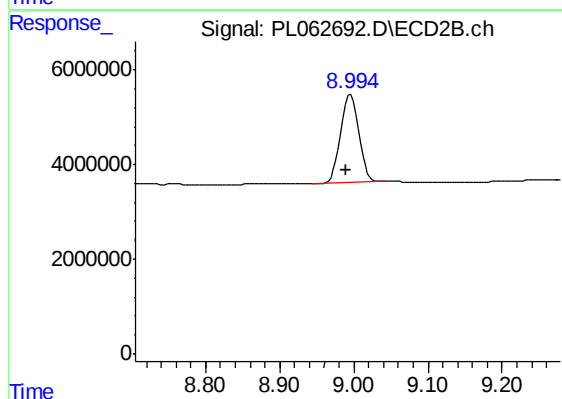
#24 Chlordane-2

R.T.: 5.407 min
Delta R.T.: 0.003 min
Response: 16812425
Conc: 154.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.130 min
Delta R.T.: 0.003 min
Response: 21503604
Conc: 13.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.007 min
Response: 31166824
Conc: 14.89 ng/ml