

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 16:49
 Operator : AJ\MA
 Sample : L2122-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-043020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:42:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.455	3.955	214.2E6	48459278	20.132	22.420
28)	SA Decachlor...	8.202	8.976	166.2E6	37529669	15.364	16.914
Target Compounds							
4)	MA Heptachlor	0.000	5.133	0	1095334	N.D.	0.317 #
5)	MB Aldrin	4.710	0.000	312147	0	0.019	N.D. #
7)	B delta-BHC	0.000	4.987f	0	2375931	N.D.	0.945 #
10)	B gamma-Chl...	0.000	6.035	0	1414157	N.D.	0.419 #
11)	B alpha-Chl...	5.425f	6.103	10747119	41082	0.709	0.012 #
15)	B Endosulfa...	0.000	6.868f	0	1199138	N.D.	0.450 #
19)	B Endosulfa...	6.674f	0.000	95023	0	0.008	N.D. #
23)	Chlordane-1	4.330	0.000	2572239	0	5.984	N.D. #
25)	Chlordane-3	0.000	6.035	0	1414157	N.D.	3.536 #
26)	Chlordane-4	5.425f	6.103	10747119	41082	9.791	0.085 #

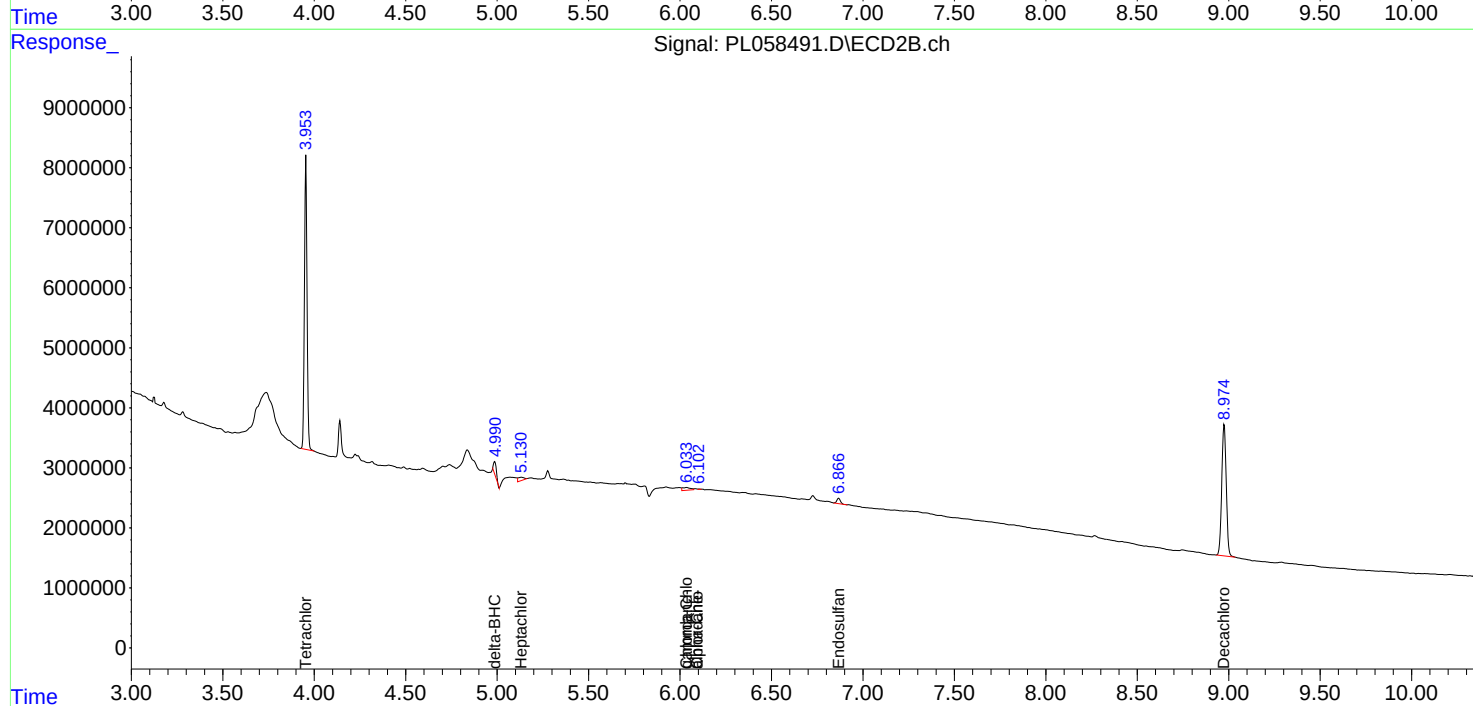
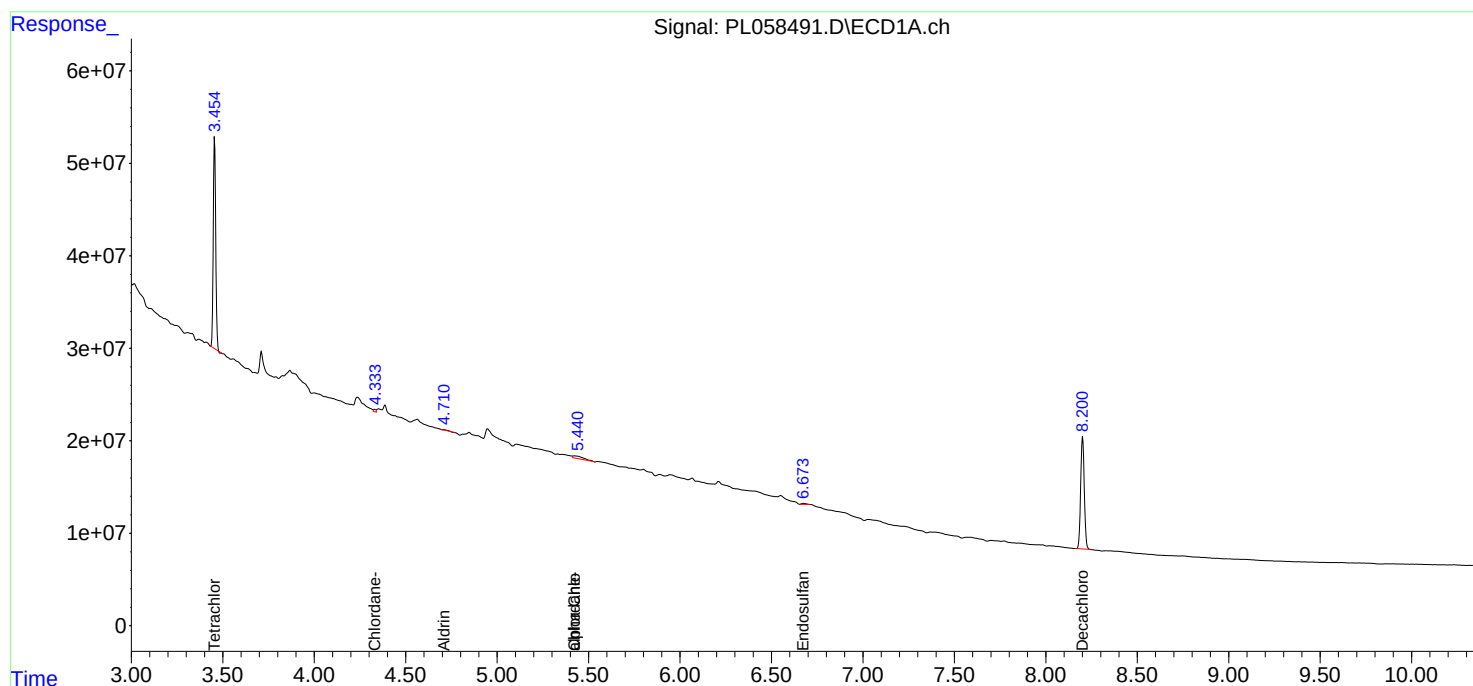
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

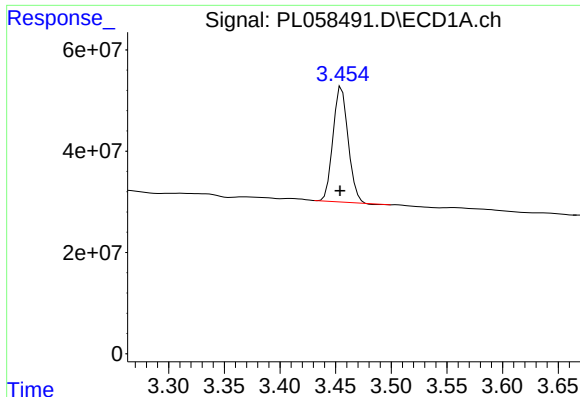
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
Data File : PL058491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 16:49
Operator : AJ\MA
Sample : L2122-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SU-03-043020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:42:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 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

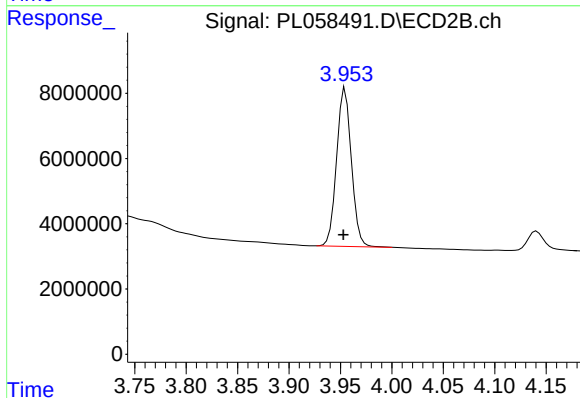




#1 Tetrachloro-m-xylene

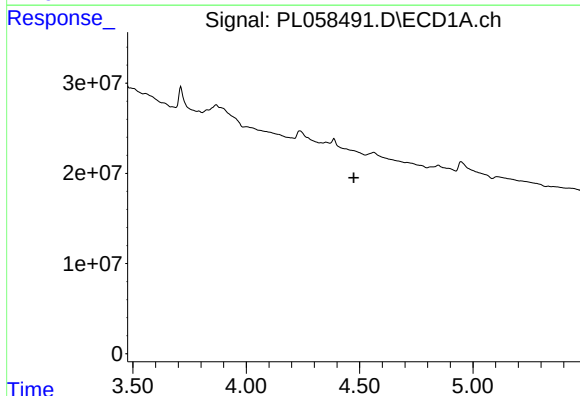
R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 214243795
Conc: 20.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-043020



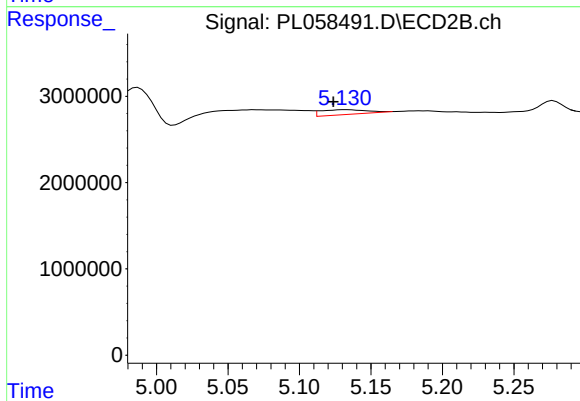
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 48459278
Conc: 22.42 ng/ml



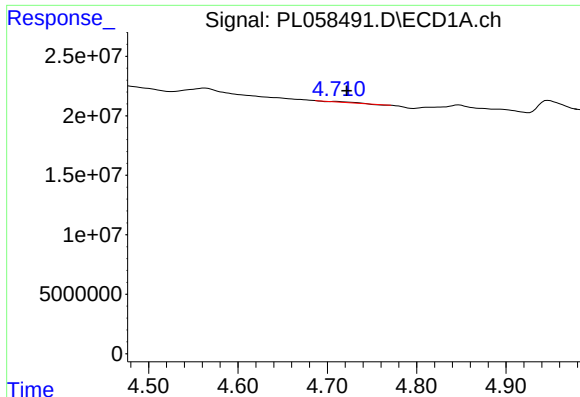
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#4 Heptachlor

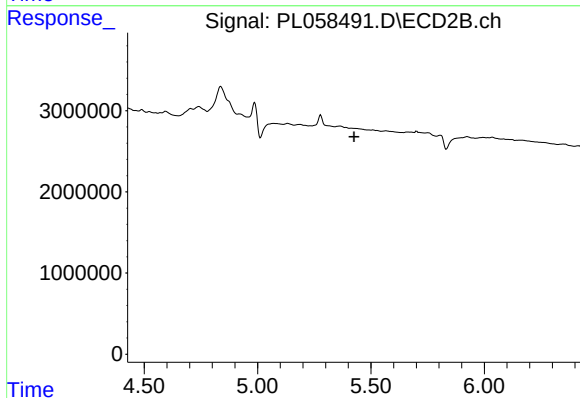
R.T.: 5.133 min
Delta R.T.: 0.009 min
Response: 1095334
Conc: 0.32 ng/ml



#5 Aldrin

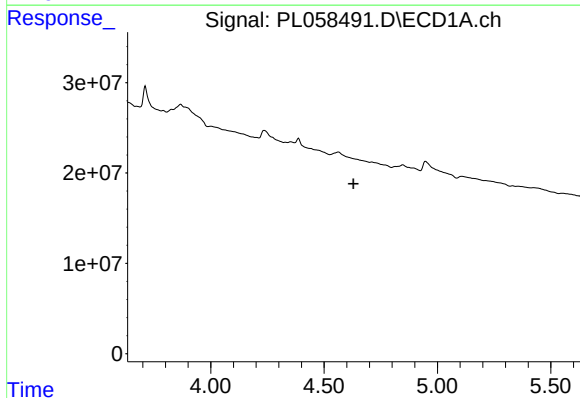
R.T.: 4.710 min
Delta R.T.: -0.011 min
Response: 312147
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-043020



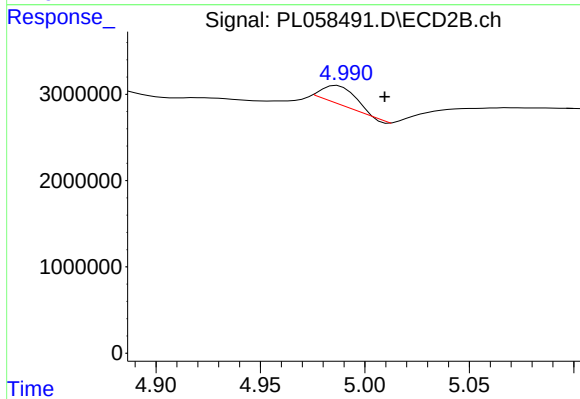
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



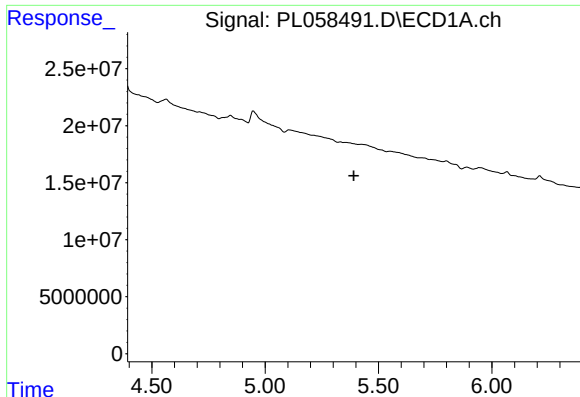
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#7 delta-BHC

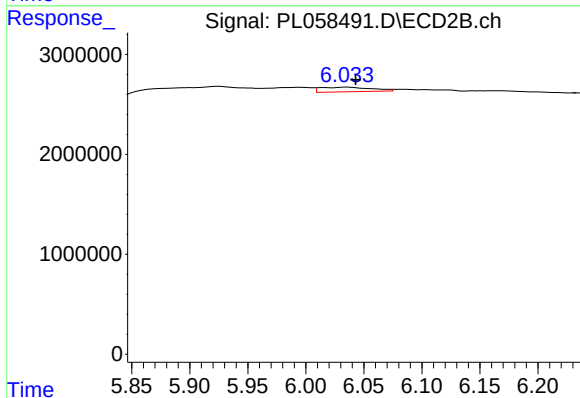
R.T.: 4.987 min
Delta R.T.: -0.023 min
Response: 2375931
Conc: 0.95 ng/ml



#10 gamma-Chlordane

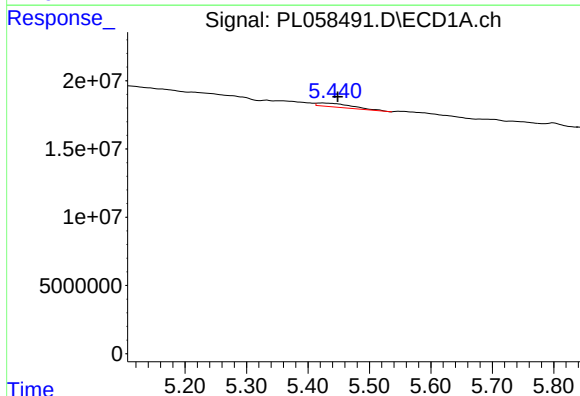
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-043020



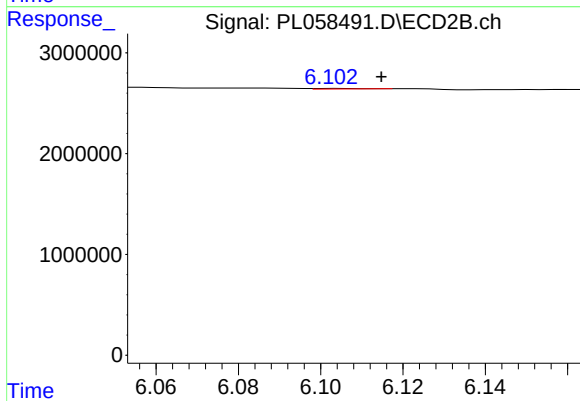
#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 1414157
Conc: 0.42 ng/ml



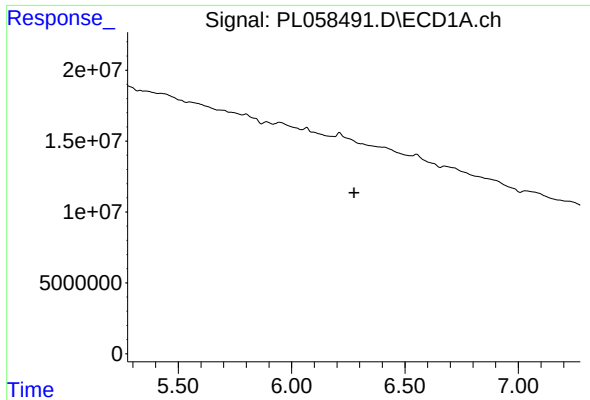
#11 alpha-Chlordane

R.T.: 5.425 min
Delta R.T.: -0.024 min
Response: 10747119
Conc: 0.71 ng/ml



#11 alpha-Chlordane

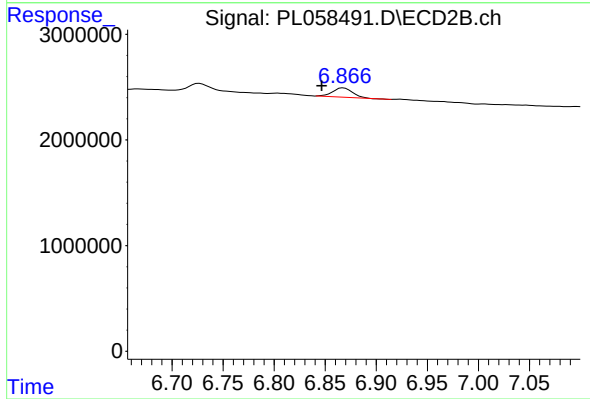
R.T.: 6.103 min
Delta R.T.: -0.012 min
Response: 41082
Conc: 0.01 ng/ml



#15 Endosulfan II

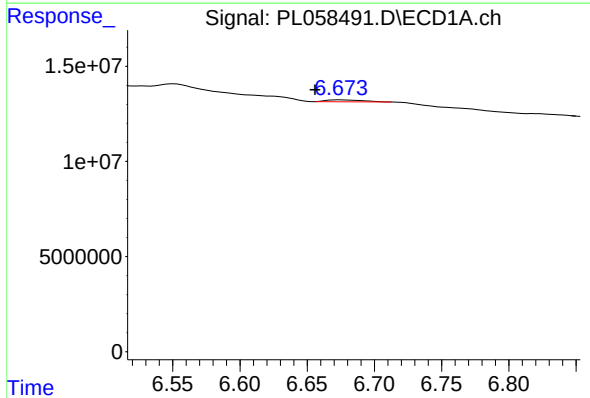
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-043020



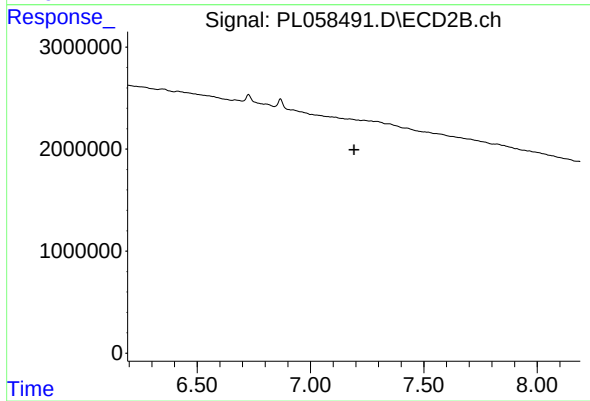
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 1199138
Conc: 0.45 ng/ml



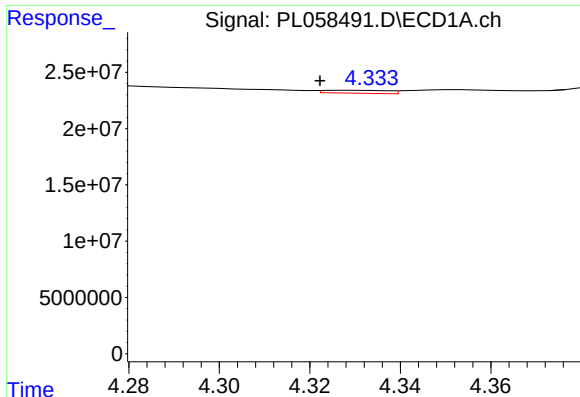
#19 Endosulfan Sulfate

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 95023
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

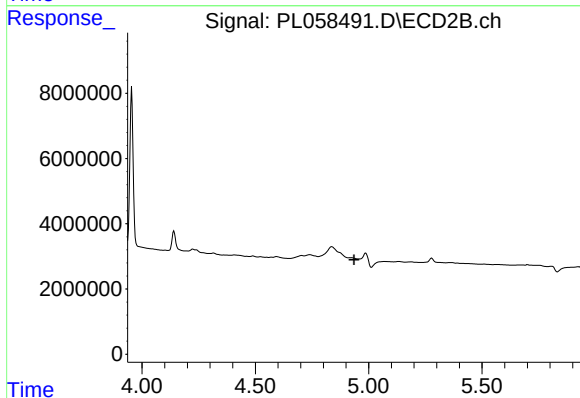
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#23 Chlordane-1

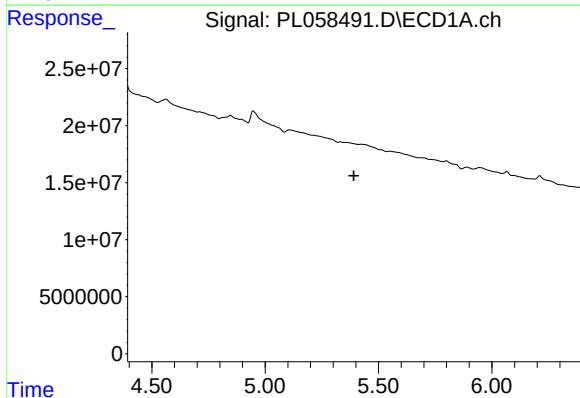
R.T.: 4.330 min
Delta R.T.: 0.008 min
Response: 2572239
Conc: 5.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-043020



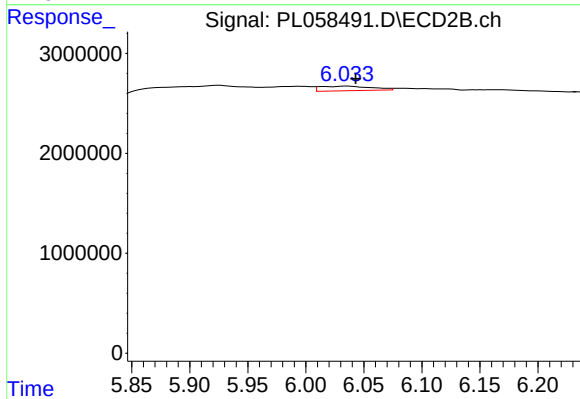
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



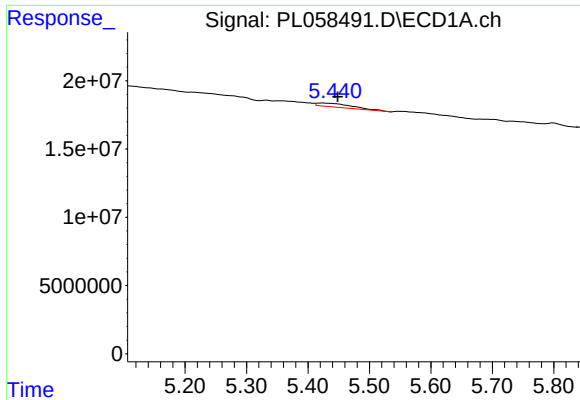
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

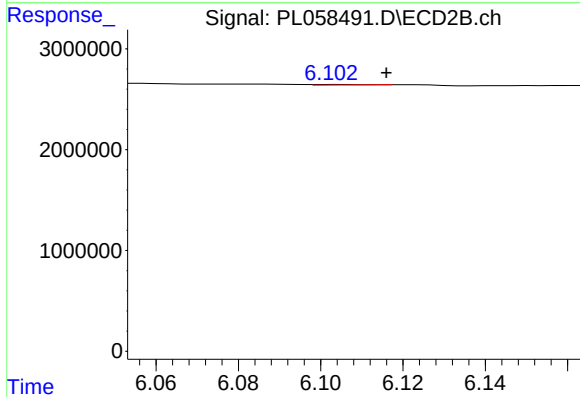
R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 1414157
Conc: 3.54 ng/ml



#26 Chlordane-4

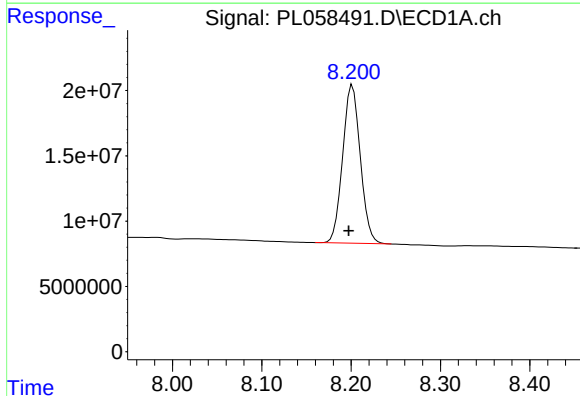
R.T.: 5.425 min
Delta R.T.: -0.024 min
Response: 10747119
Conc: 9.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-043020



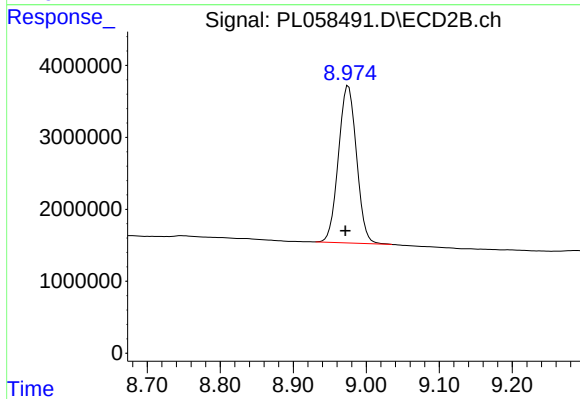
#26 Chlordane-4

R.T.: 6.103 min
Delta R.T.: -0.013 min
Response: 41082
Conc: 0.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.004 min
Response: 166153074
Conc: 15.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.004 min
Response: 37529669
Conc: 16.91 ng/ml