

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 21:14
 Operator : AJ\SJ
 Sample : J5577-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1016-S-DH-22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:58:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.104	53752151	28175980	9.807	10.105
28)	SA Decachlor...	8.224	9.235	70713350	33462778	13.600	12.941
Target Compounds							
6)	B beta-BHC	4.412f	0.000	2640911	0	0.832	N.D. #
9)	A Endosulfan I	5.472f	6.311f	1686610	2030926	0.282	0.793 #
10)	B gamma-Chl...	5.436	0.000	3228159	0	0.491	N.D. #
11)	B alpha-Chl...	5.472	6.311	1686610	2030926	0.259	0.732 #
12)	B 4,4'-DDE	5.639	6.462	6284935	2727201	1.106	1.031
16)	A 4,4'-DDD	0.000	6.915f	0	2628485	N.D.	1.255 #
17)	MA 4,4'-DDT	6.393	0.000	1359855	0	0.299	N.D. #
18)	B Endrin al...	6.494	0.000	1359499	0	0.324	N.D. #
23)	Chlordane-1	4.412	0.000	2640911	0	10.348	N.D. #
24)	Chlordane-2	4.853	0.000	979604	0	3.630	N.D. #
25)	Chlordane-3	5.436	0.000	3228159	0	4.218	N.D. #
26)	Chlordane-4	5.472	6.311	1686610	2030926	2.516	4.279 #

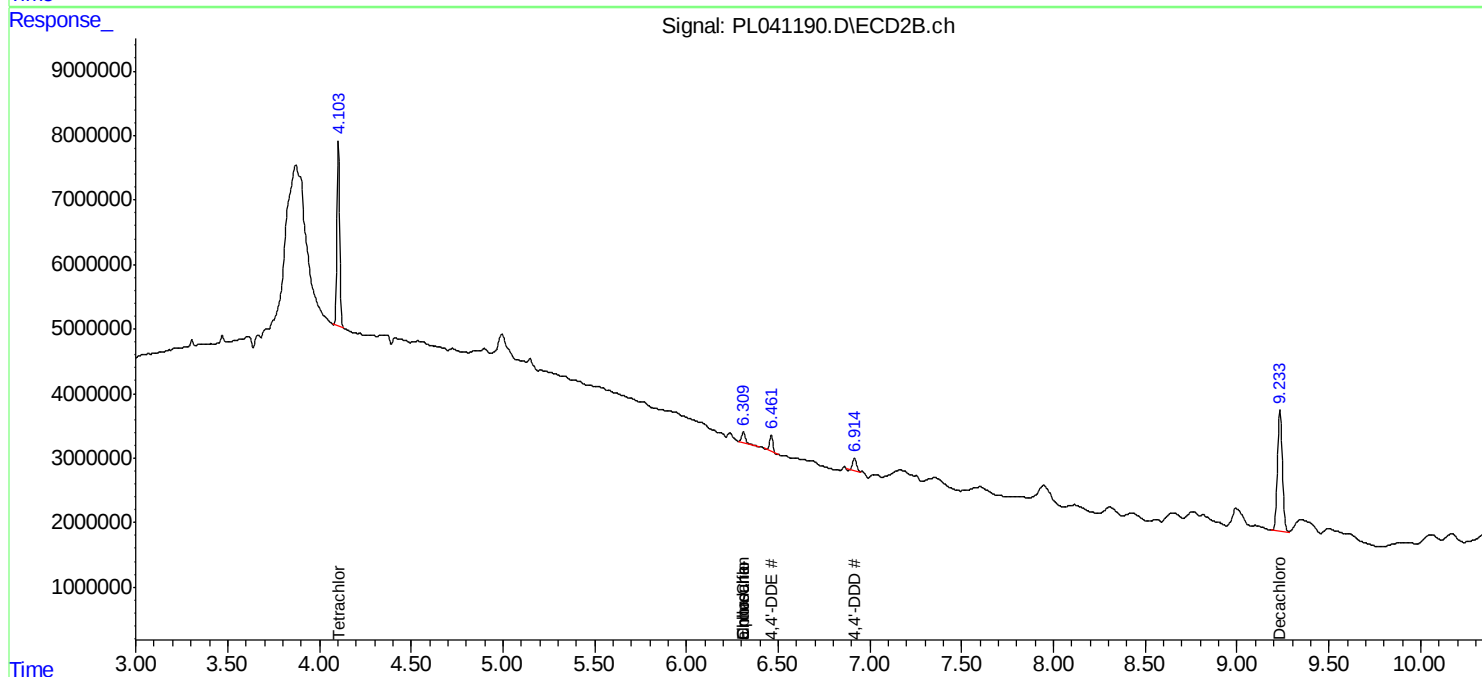
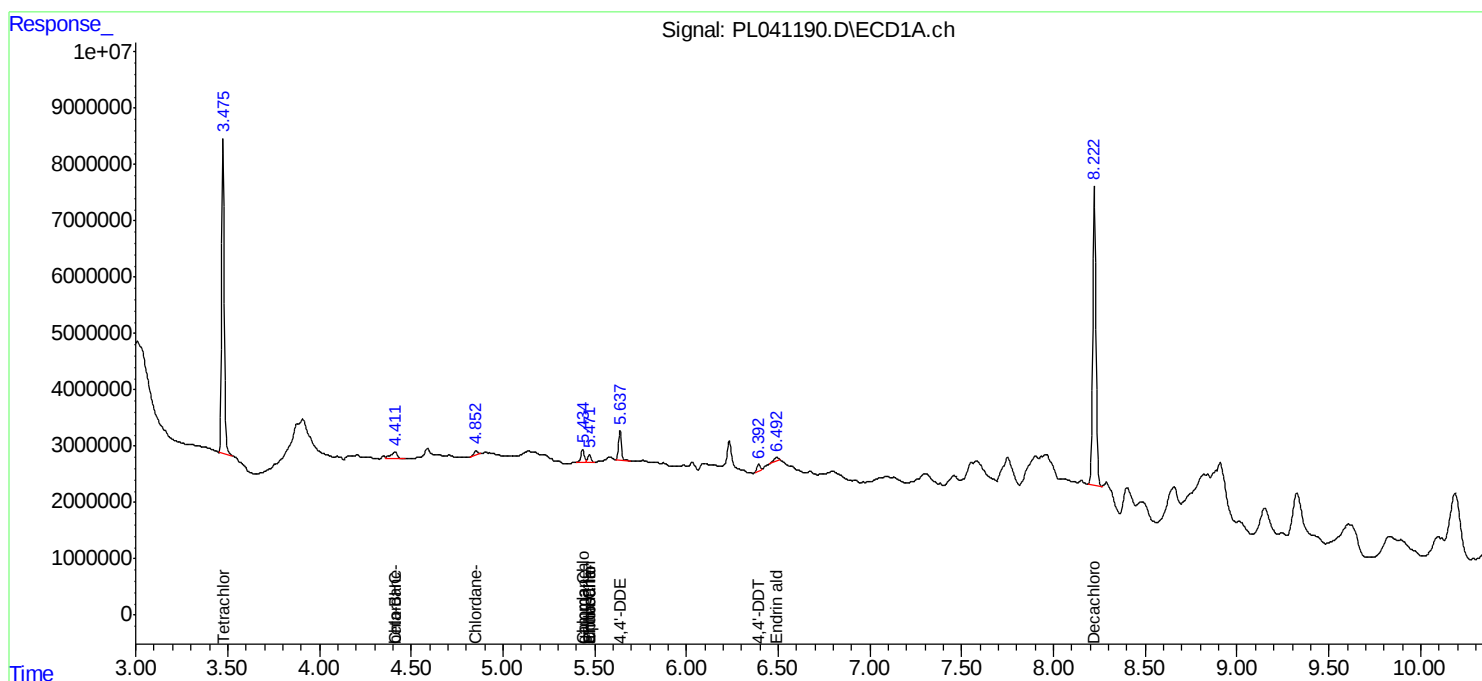
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

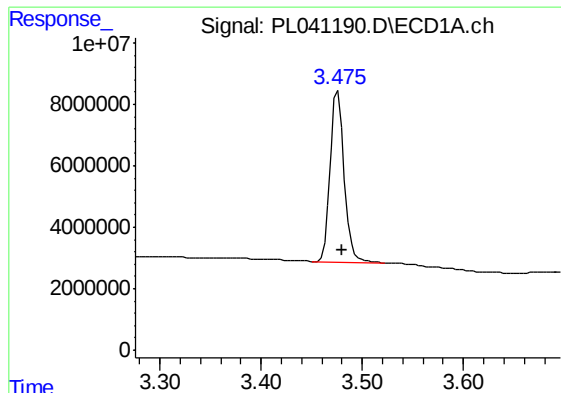
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
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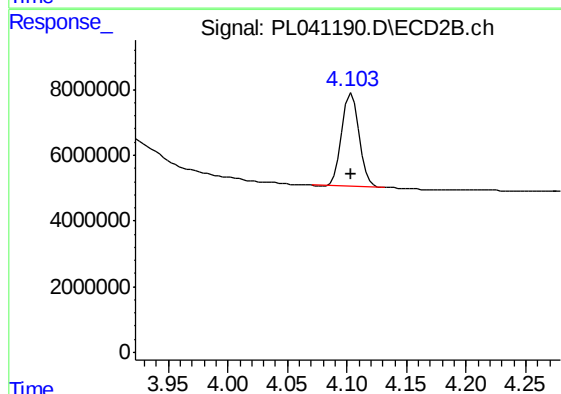




#1 Tetrachloro-m-xylene

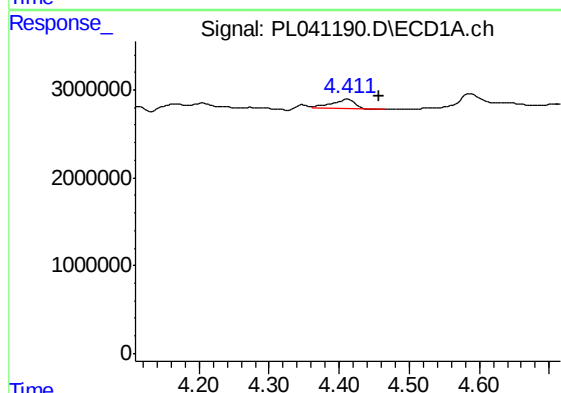
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 53752151
Conc: 9.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



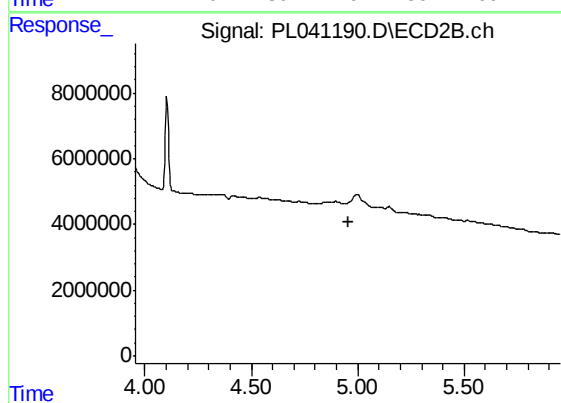
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 28175980
Conc: 10.11 ng/ml



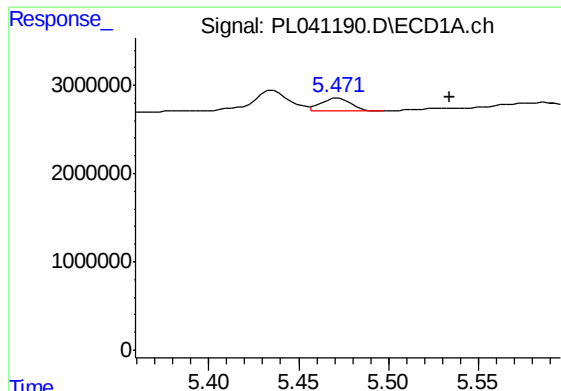
#6 beta-BHC

R.T.: 4.412 min
Delta R.T.: -0.045 min
Response: 2640911
Conc: 0.83 ng/ml



#6 beta-BHC

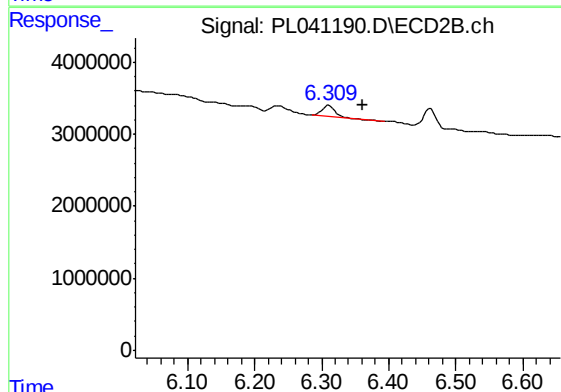
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#9 Endosulfan I

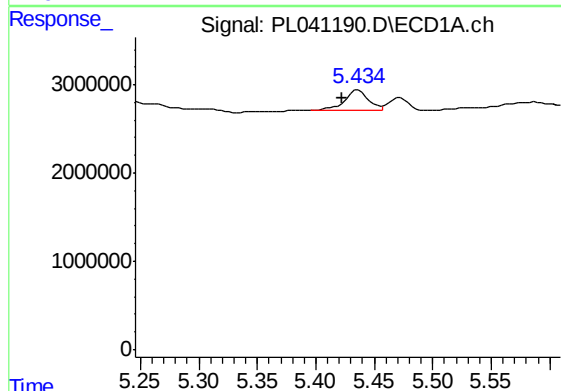
R.T.: 5.472 min
Delta R.T.: -0.062 min
Response: 1686610
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



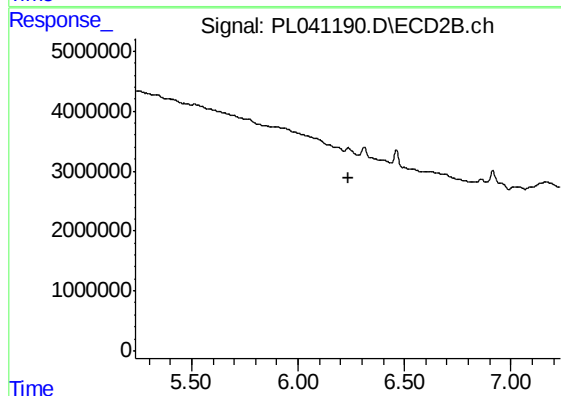
#9 Endosulfan I

R.T.: 6.311 min
Delta R.T.: -0.050 min
Response: 2030926
Conc: 0.79 ng/ml



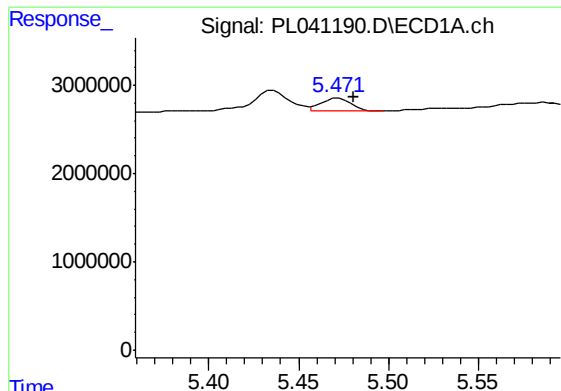
#10 gamma-Chlordane

R.T.: 5.436 min
Delta R.T.: 0.013 min
Response: 3228159
Conc: 0.49 ng/ml



#10 gamma-Chlordane

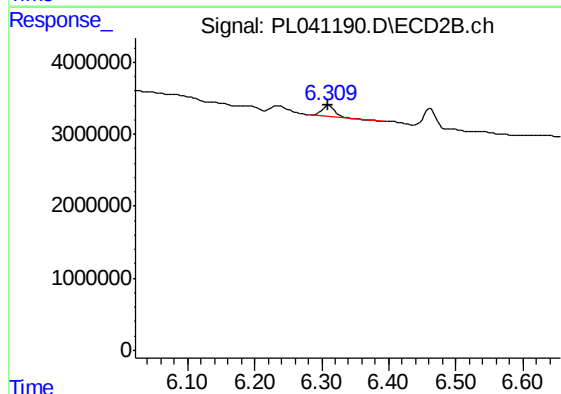
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

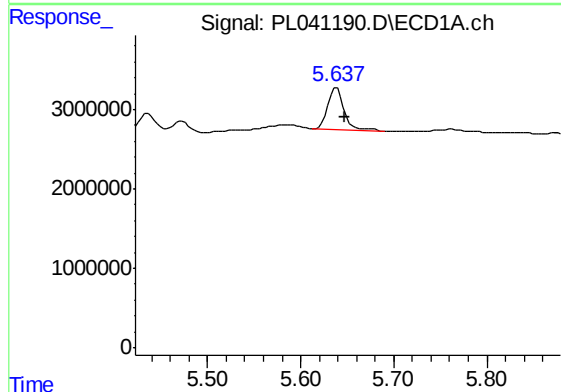
R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 1686610
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



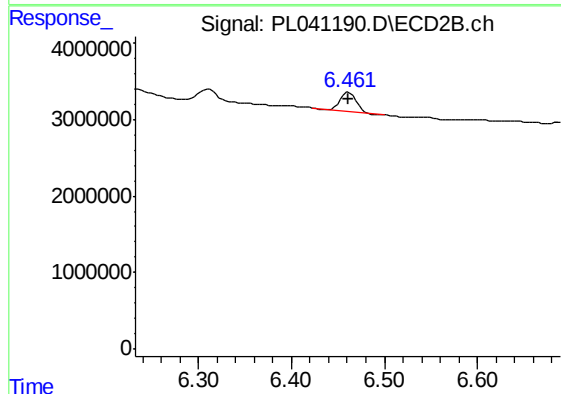
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 2030926
Conc: 0.73 ng/ml



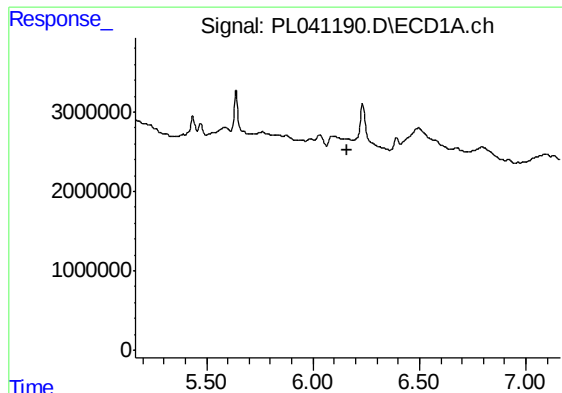
#12 4,4'-DDE

R.T.: 5.639 min
Delta R.T.: -0.009 min
Response: 6284935
Conc: 1.11 ng/ml



#12 4,4'-DDE

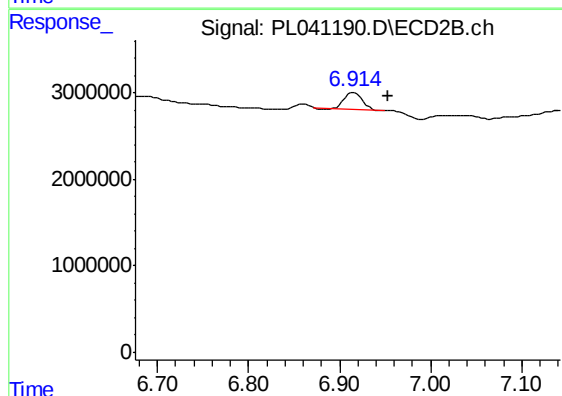
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 2727201
Conc: 1.03 ng/ml



#16 4,4'-DDD

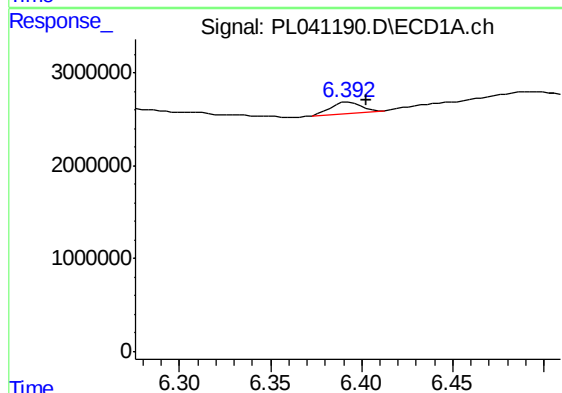
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



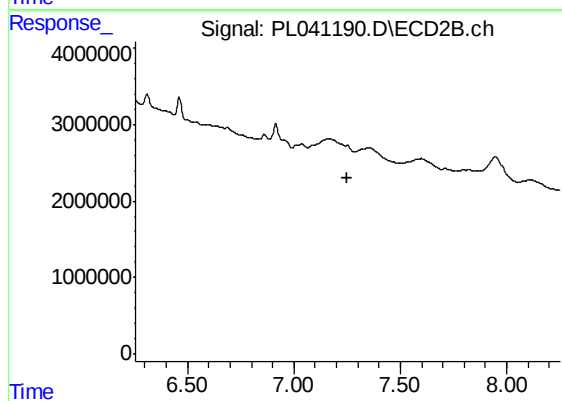
#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: -0.038 min
Response: 2628485
Conc: 1.25 ng/ml



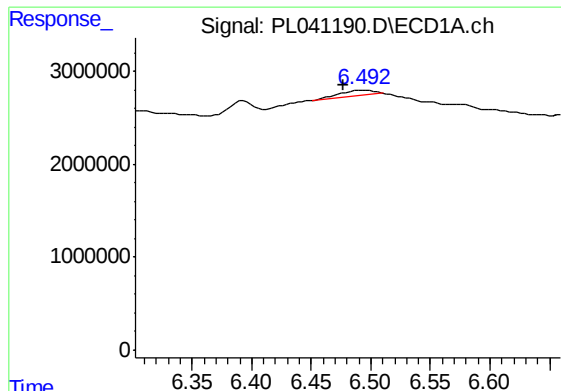
#17 4,4'-DDT

R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 1359855
Conc: 0.30 ng/ml



#17 4,4'-DDT

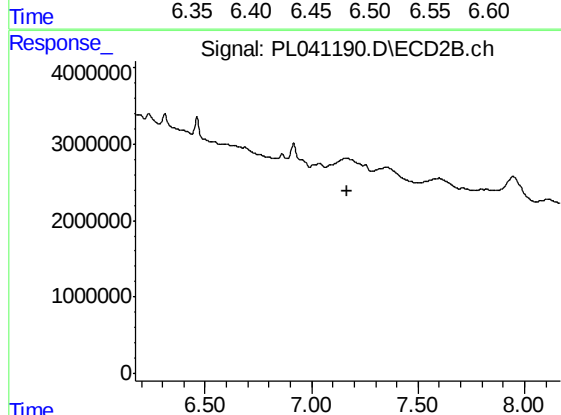
R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

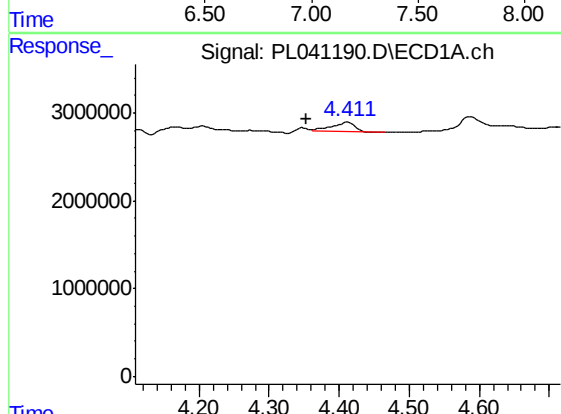
R.T.: 6.494 min
Delta R.T.: 0.017 min
Response: 1359499
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



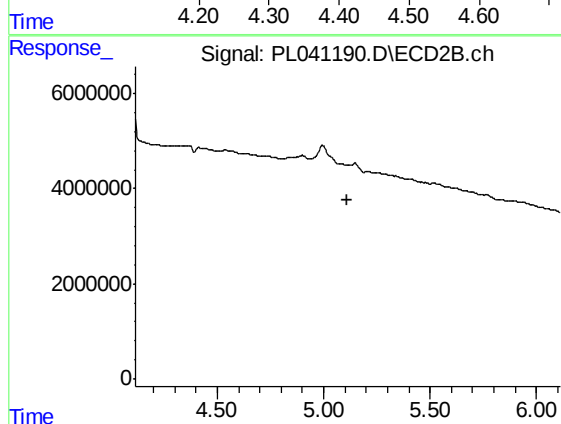
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



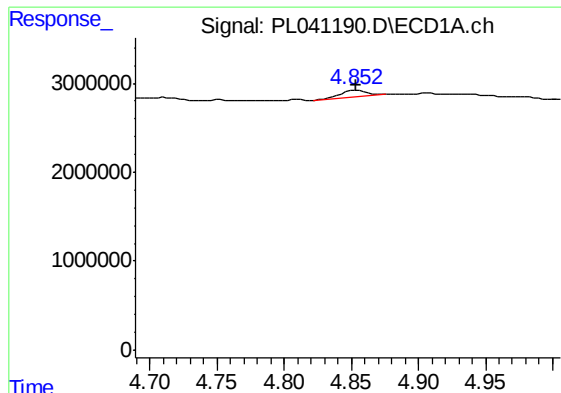
#23 Chlordane-1

R.T.: 4.412 min
Delta R.T.: 0.060 min
Response: 2640911
Conc: 10.35 ng/ml



#23 Chlordane-1

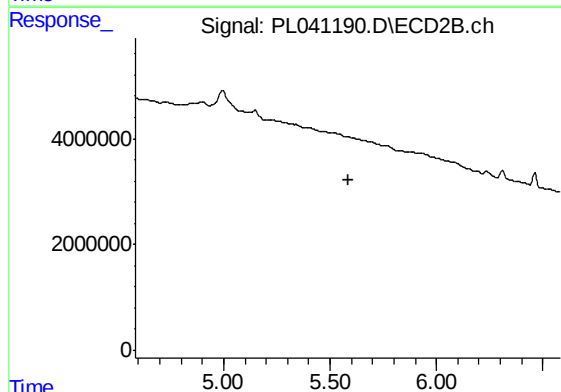
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

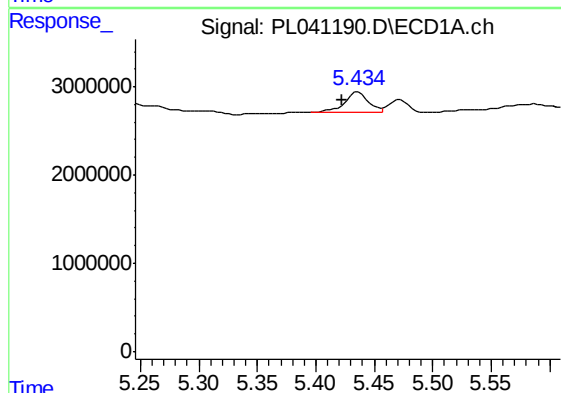
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 979604
Conc: 3.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



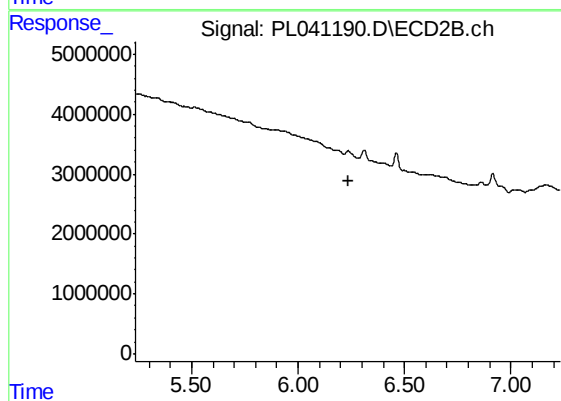
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



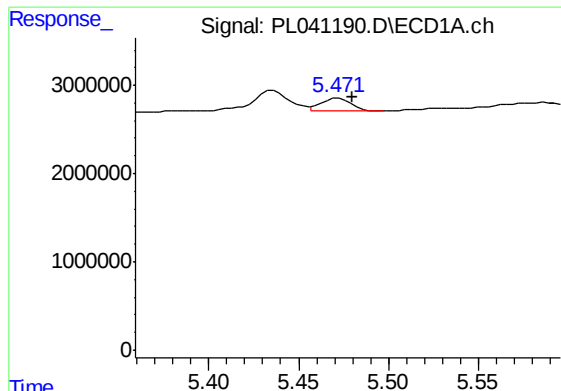
#25 Chlordane-3

R.T.: 5.436 min
Delta R.T.: 0.013 min
Response: 3228159
Conc: 4.22 ng/ml



#25 Chlordane-3

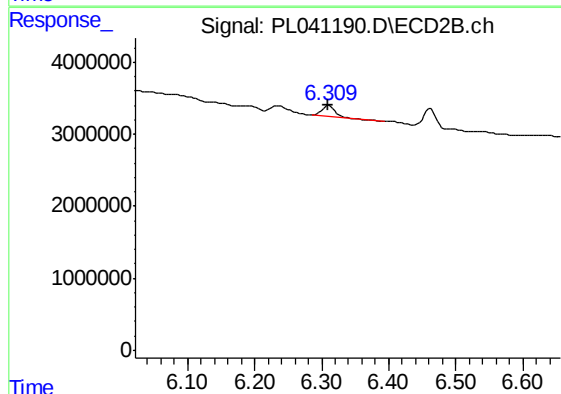
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

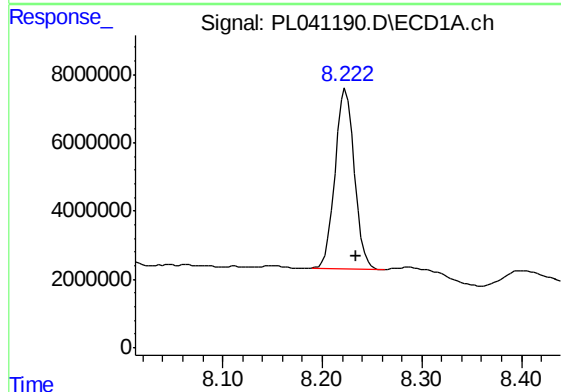
R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 1686610
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1016-S-DH-22



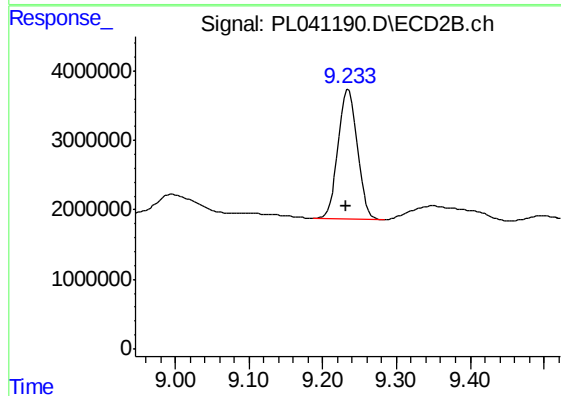
#26 Chlordane-4

R.T.: 6.311 min
Delta R.T.: 0.001 min
Response: 2030926
Conc: 4.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.011 min
Response: 70713350
Conc: 13.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 33462778
Conc: 12.94 ng/ml