

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 22:40
 Operator : AJ\SJ
 Sample : J5696-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EB-2018.10.25-GW

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:41:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.473	4.104	112.0E6	54462245	17.583	17.681
28)	SA Decachlor...	8.219	9.236	64513355	25866980	9.739	10.096
Target Compounds							
2)	A alpha-BHC	3.878f	0.000	649060	0	0.067	N.D. #
3)	MA gamma-BHC...	4.205	0.000	1285083	0	0.144	N.D. #
4)	MA Heptachlor	4.561f	5.319	1594915	-330035	0.174	N.D. #
7)	B delta-BHC	4.645	0.000	2765868	0	0.333	N.D. #
9)	A Endosulfan I	5.545	0.000	809388	0	0.109	N.D. #
10)	B gamma-Chl...	5.390	6.242	7361714	10632029	0.904	3.149 #
11)	B alpha-Chl...	5.469	6.292	3697330	9307021	0.457	2.750 #
15)	B Endosulfa...	6.232f	0.000	2181401	0	0.316	N.D. #
23)	Chlordane-1	4.314	0.000	3254644	0	11.479	N.D. #
25)	Chlordane-3	5.390	6.242	7361714	10632029	8.260	23.625 #
26)	Chlordane-4	5.469	6.292	3697330	9307021	4.722	17.802 #

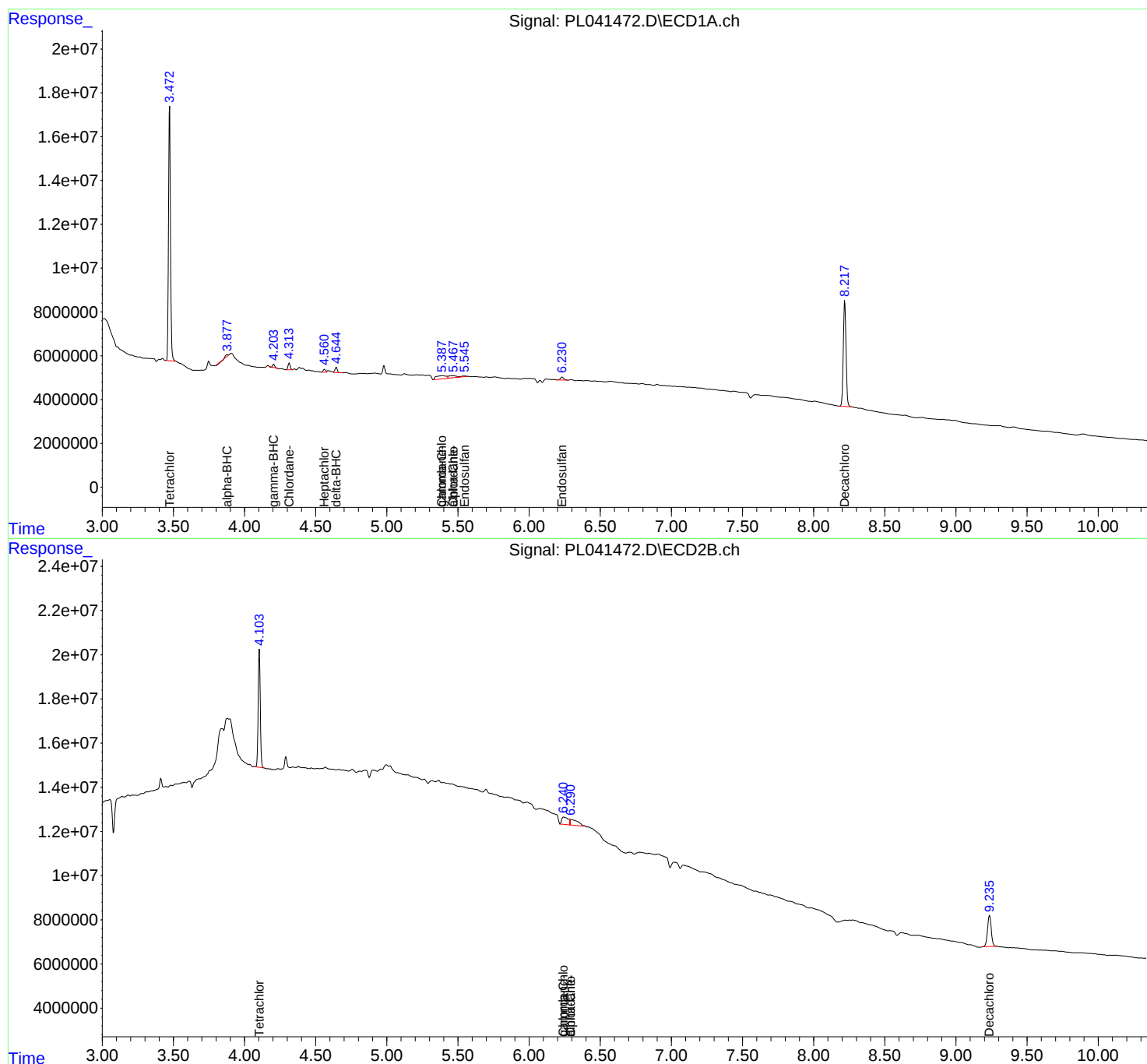
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

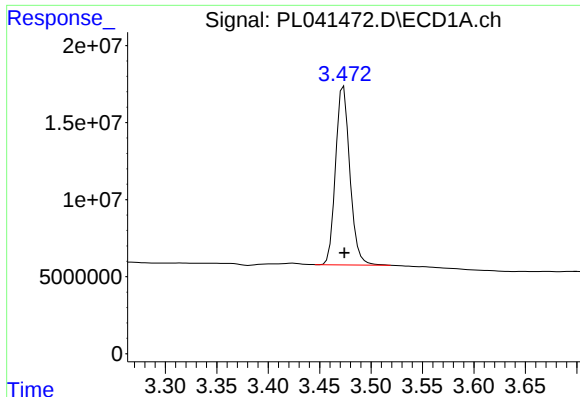
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
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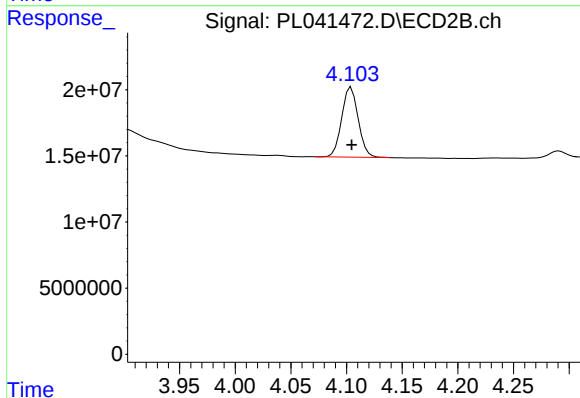




#1 Tetrachloro-m-xylene

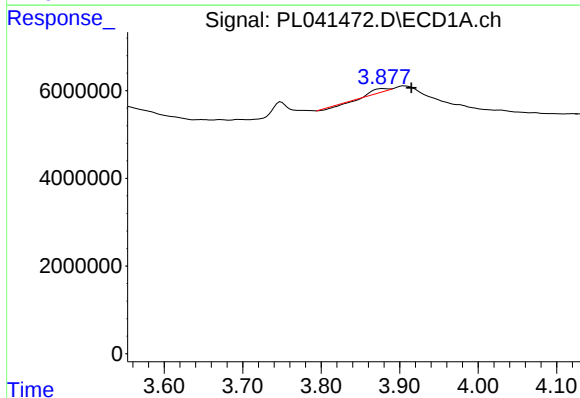
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 112004664
Conc: 17.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB-2018.10.25-GW



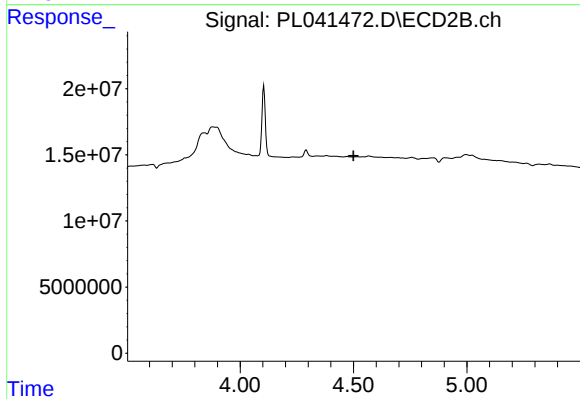
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 54462245
Conc: 17.68 ng/ml



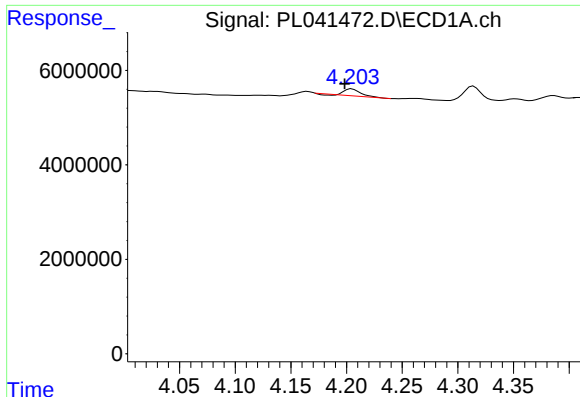
#2 alpha-BHC

R.T.: 3.878 min
Delta R.T.: -0.036 min
Response: 649060
Conc: 0.07 ng/ml



#2 alpha-BHC

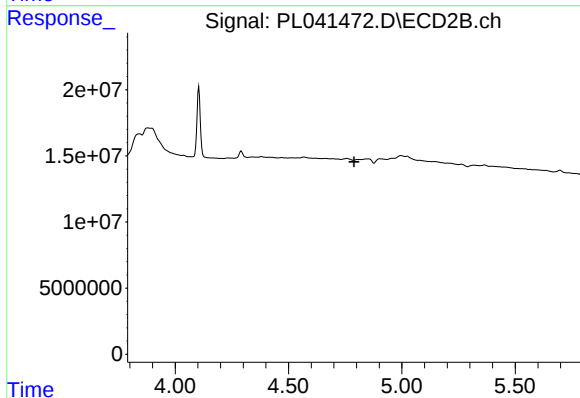
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

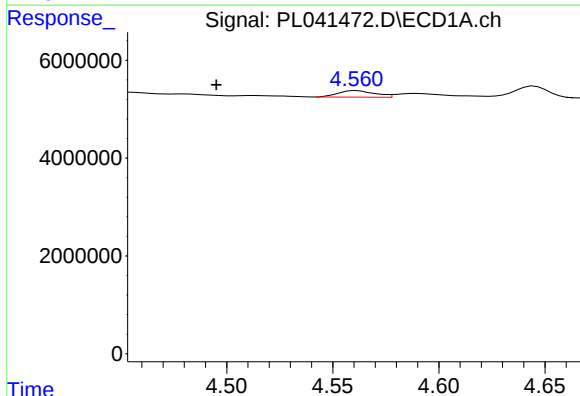
R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 1285083
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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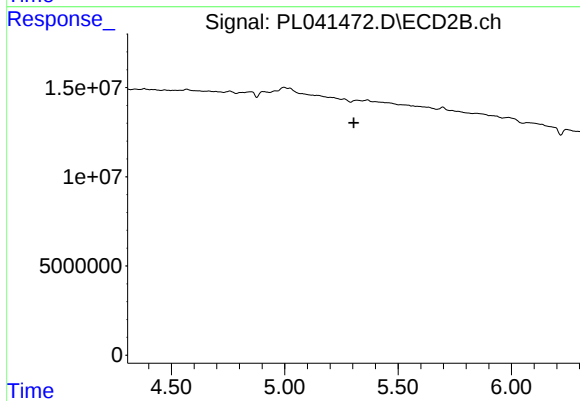
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



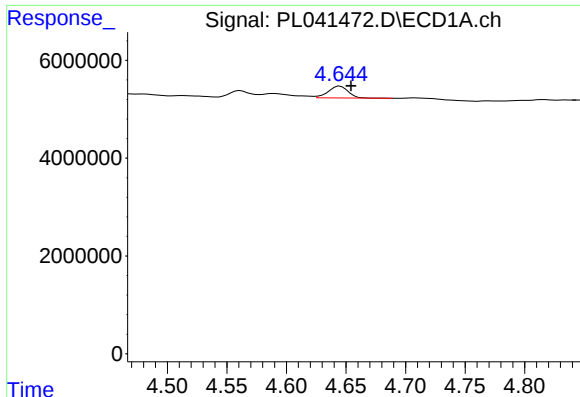
#4 Heptachlor

R.T.: 4.561 min
Delta R.T.: 0.066 min
Response: 1594915
Conc: 0.17 ng/ml



#4 Heptachlor

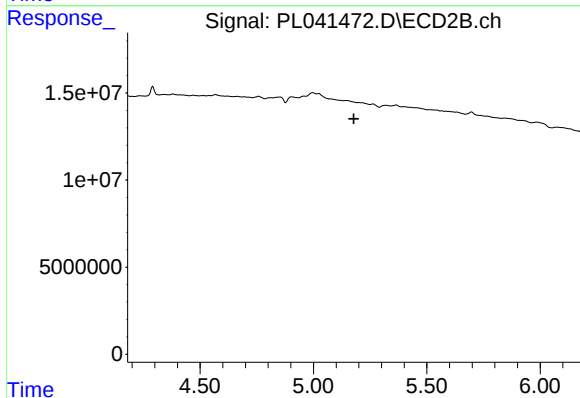
R.T.: 5.319 min
Delta R.T.: 0.014 min
Response: -330035
Conc: N.D.



#7 delta-BHC

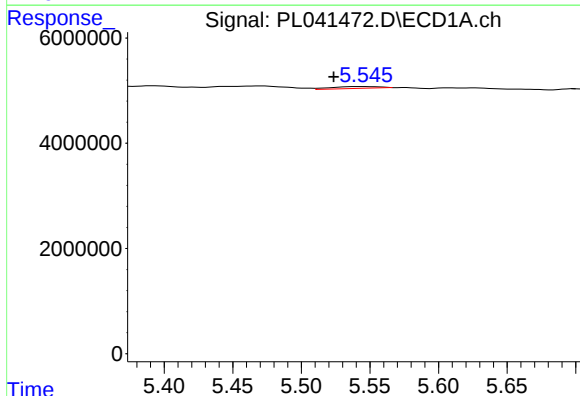
R.T.: 4.645 min
Delta R.T.: -0.009 min
Response: 2765868
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB-2018.10.25-GW



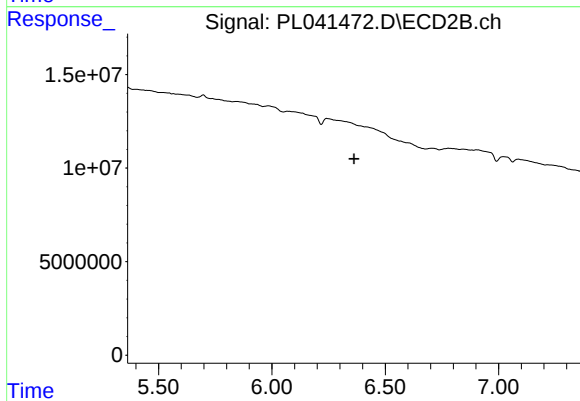
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.



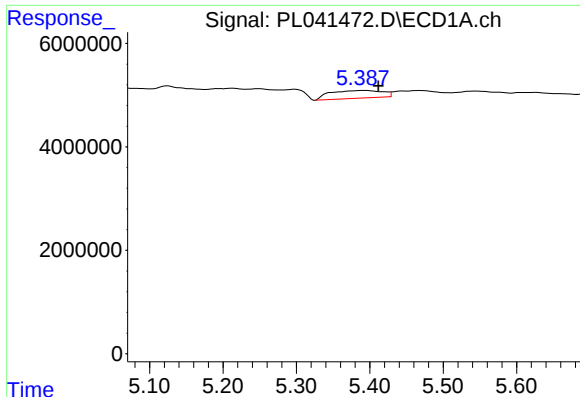
#9 Endosulfan I

R.T.: 5.545 min
Delta R.T.: 0.022 min
Response: 809388
Conc: 0.11 ng/ml



#9 Endosulfan I

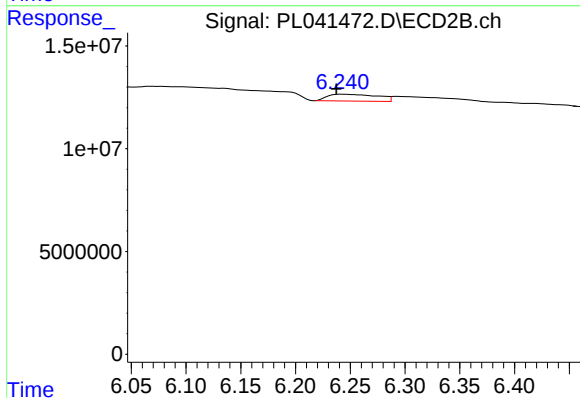
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

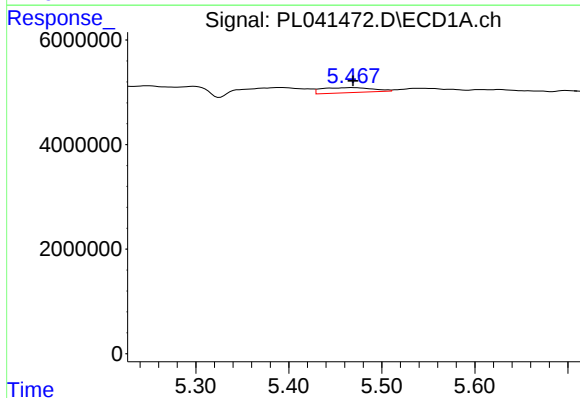
R.T.: 5.390 min
Delta R.T.: -0.022 min
Response: 7361714
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB-2018.10.25-GW



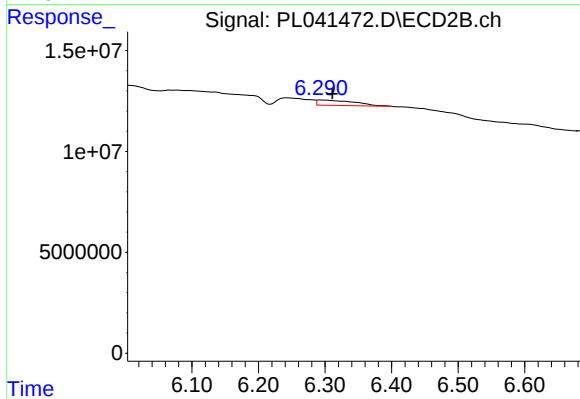
#10 gamma-Chlordane

R.T.: 6.242 min
Delta R.T.: 0.005 min
Response: 10632029
Conc: 3.15 ng/ml



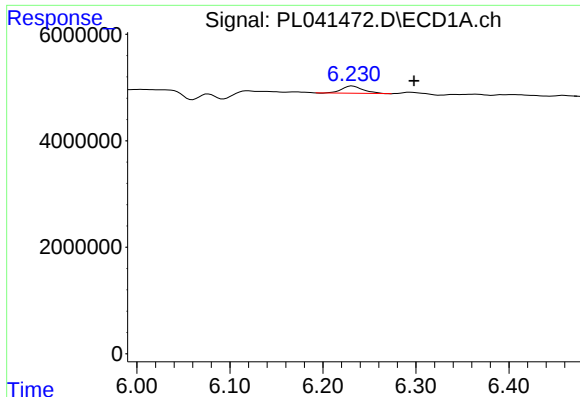
#11 alpha-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 3697330
Conc: 0.46 ng/ml



#11 alpha-Chlordane

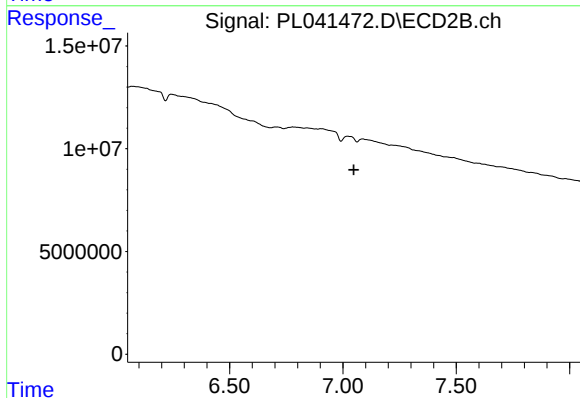
R.T.: 6.292 min
Delta R.T.: -0.019 min
Response: 9307021
Conc: 2.75 ng/ml



#15 Endosulfan II

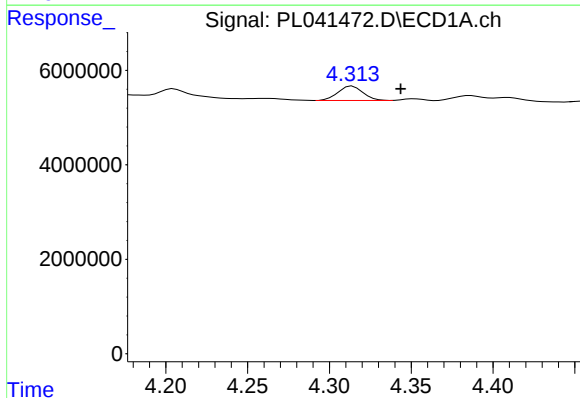
R.T.: 6.232 min
Delta R.T.: -0.066 min
Response: 2181401
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB-2018.10.25-GW



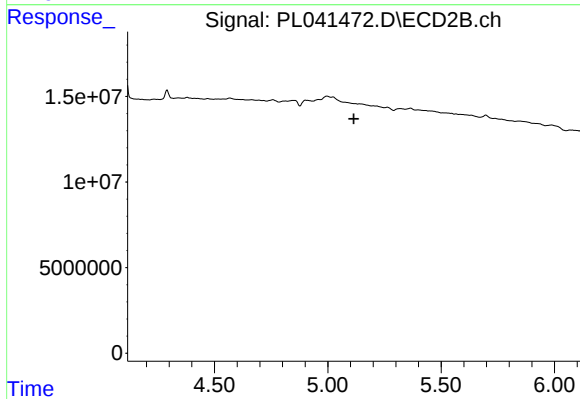
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



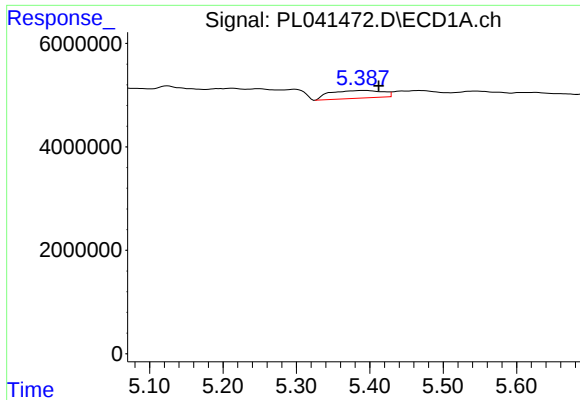
#23 Chlordane-1

R.T.: 4.314 min
Delta R.T.: -0.029 min
Response: 3254644
Conc: 11.48 ng/ml



#23 Chlordane-1

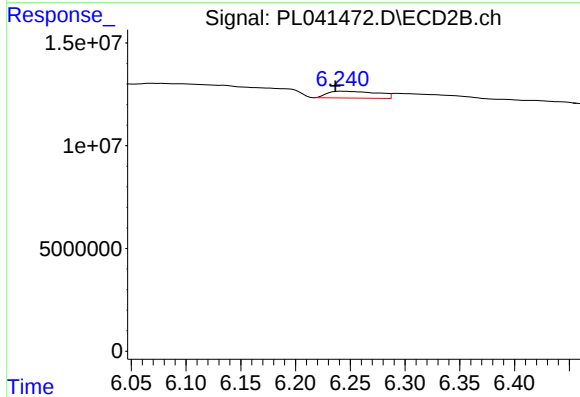
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#25 Chlordane-3

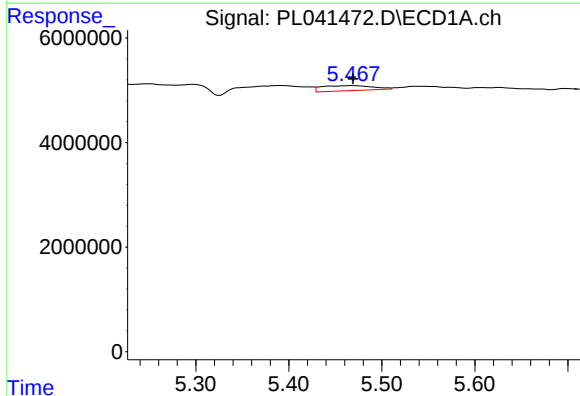
R.T.: 5.390 min
Delta R.T.: -0.022 min
Response: 7361714
Conc: 8.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB-2018.10.25-GW



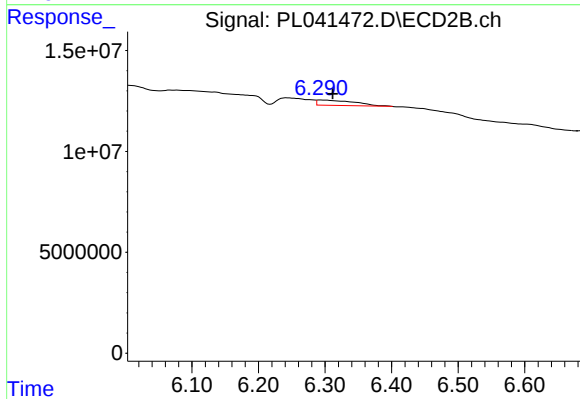
#25 Chlordane-3

R.T.: 6.242 min
Delta R.T.: 0.006 min
Response: 10632029
Conc: 23.63 ng/ml



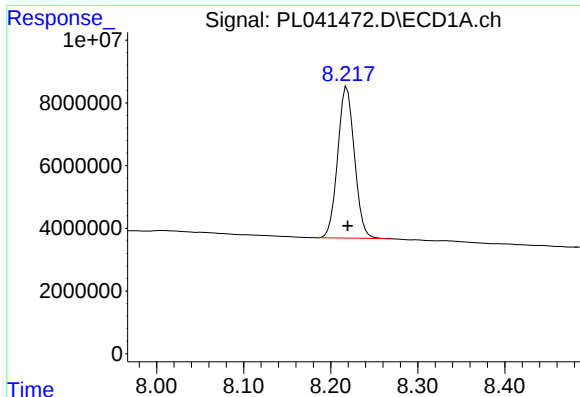
#26 Chlordane-4

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 3697330
Conc: 4.72 ng/ml



#26 Chlordane-4

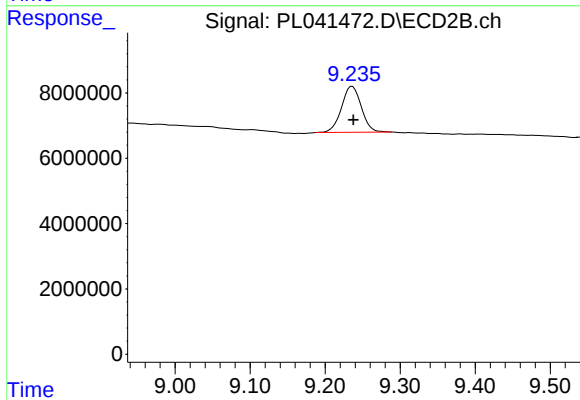
R.T.: 6.292 min
Delta R.T.: -0.019 min
Response: 9307021
Conc: 17.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 64513355
Conc: 9.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
EB-2018.10.25-GW



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 25866980
Conc: 10.10 ng/ml