

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 15:36
 Operator : AJ\SJ
 Sample : J5204-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-101718-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 00:00:16 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	126.6E6	59308199	23.107	21.271
28)	SA Decachlor...	8.223	9.233	132.0E6	57698799	25.386	22.313
Target Compounds							
2)	A alpha-BHC	3.924	4.539f	3844865	8006718	0.485	2.069 #
3)	MA gamma-BHC...	4.207	0.000	1036744	0	0.142	N.D. #
4)	MA Heptachlor	4.495	0.000	1301461	0	0.177	N.D. #
6)	B beta-BHC	4.464	0.000	2156015	0	0.679	N.D. #
7)	B delta-BHC	4.668	0.000	3021757	0	0.453	N.D. #
8)	B Heptachlo...	5.257f	5.991	10458978	13363013	1.595	4.659 #
9)	A Endosulfan I	5.554	0.000	1136207	0	0.190	N.D. #
14)	MA Endrin	6.036	0.000	3265699	0	0.569	N.D. #
16)	A 4,4'-DDD	0.000	6.914f	0	2204249	N.D.	1.052 #
20)	A Methoxychlor	0.000	7.643f	0	6971515	N.D.	5.922 #
21)	B Endrin ke...	7.135f	0.000	9291102	0	1.775	N.D. #
23)	Chlordane-1	4.356	0.000	7172140	0	28.102	N.D. #
24)	Chlordane-2	4.922	0.000	13915265	0	51.558	N.D. #

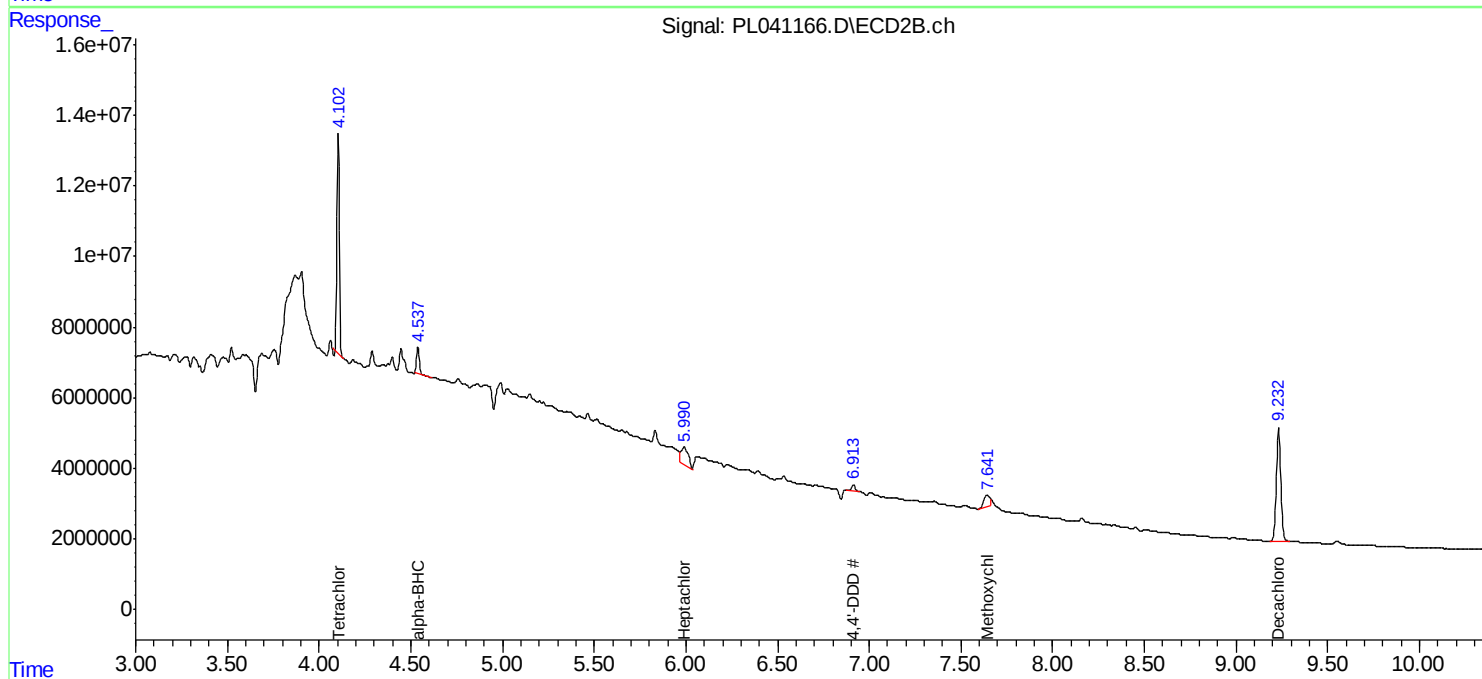
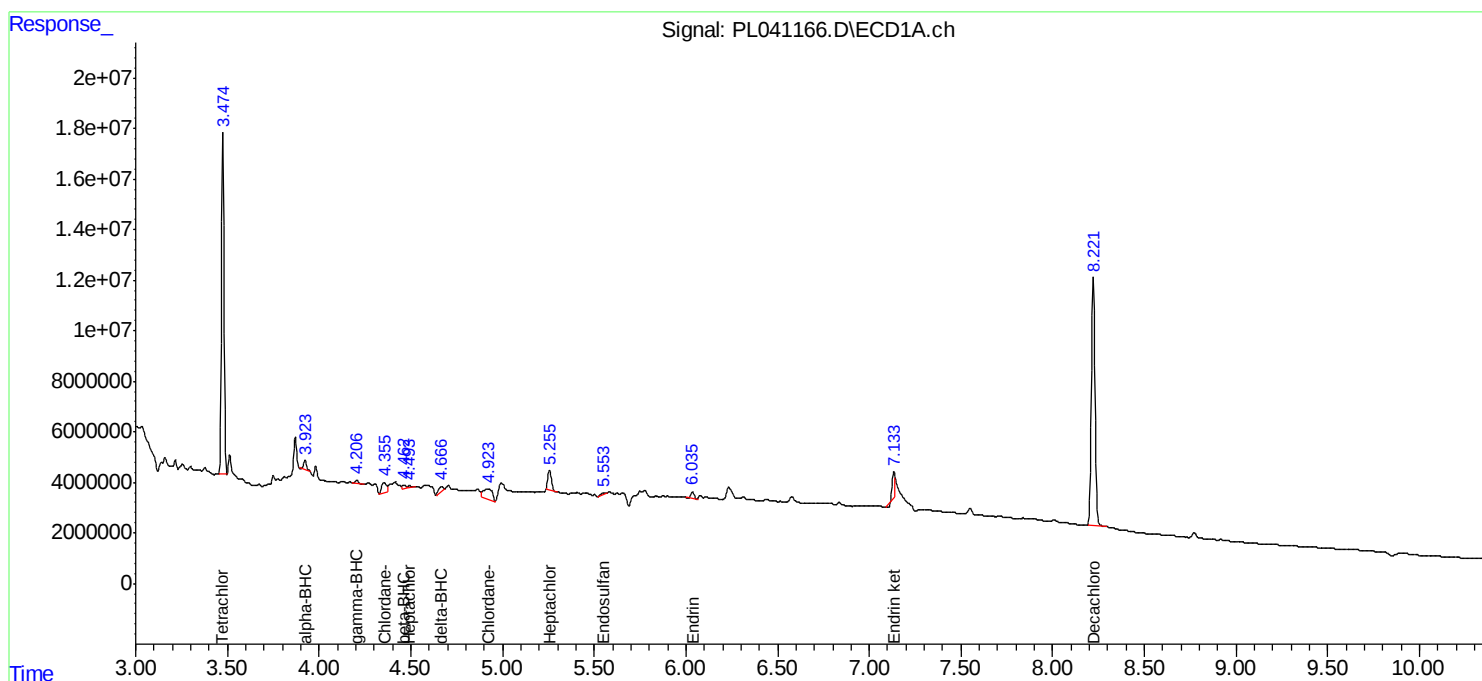
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

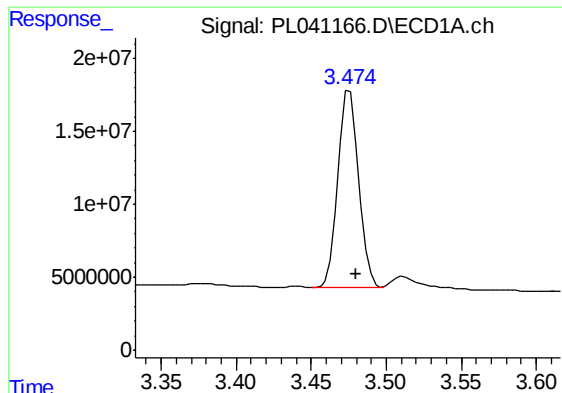
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
Data File : PL041166.D
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SU-03-101718-B

Integration File signal 1: autoint1.e
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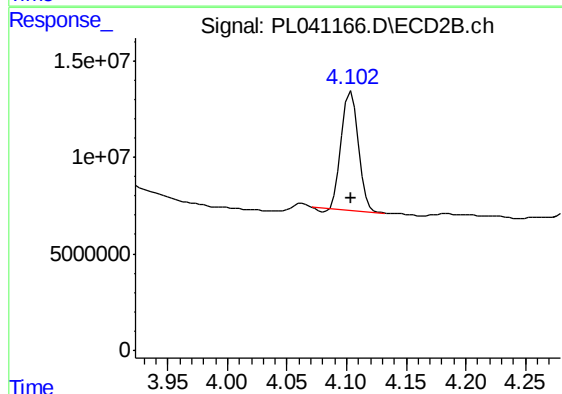




#1 Tetrachloro-m-xylene

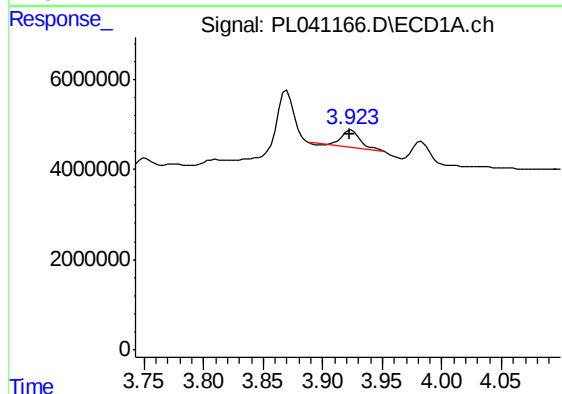
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 126645252
Conc: 23.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



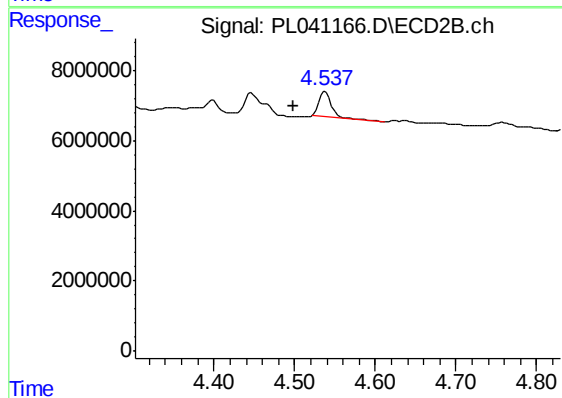
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 59308199
Conc: 21.27 ng/ml



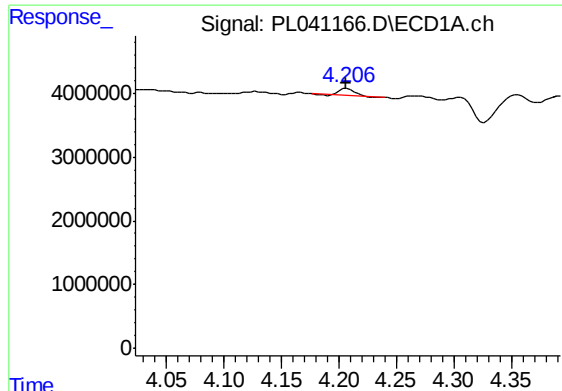
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: 0.002 min
Response: 3844865
Conc: 0.49 ng/ml



#2 alpha-BHC

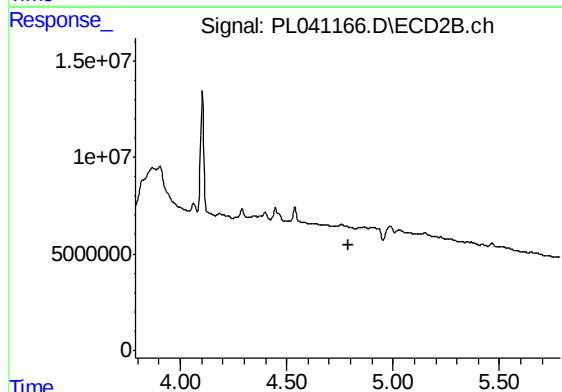
R.T.: 4.539 min
Delta R.T.: 0.039 min
Response: 8006718
Conc: 2.07 ng/ml



#3 gamma-BHC (Lindane)

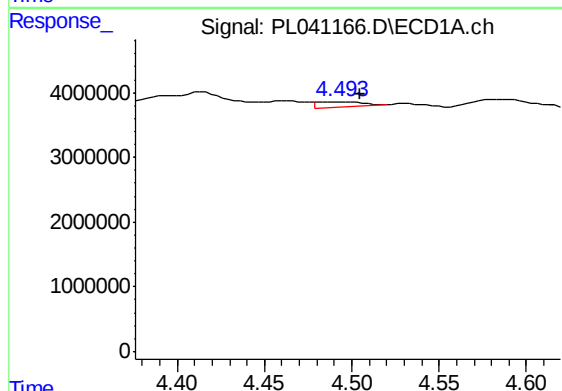
R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 1036744
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



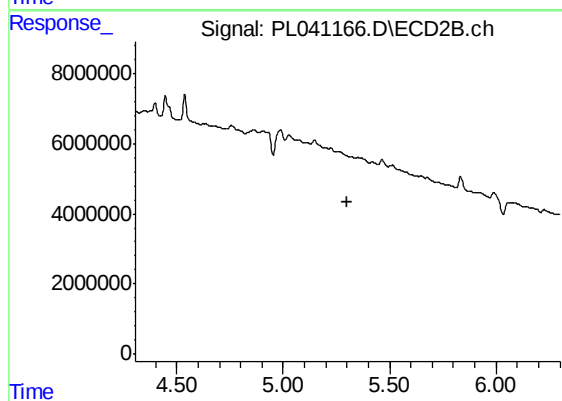
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



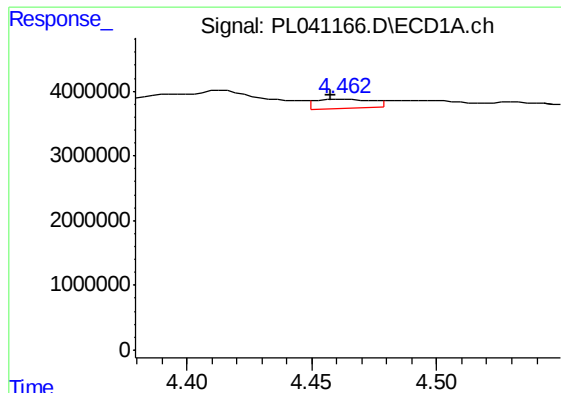
#4 Heptachlor

R.T.: 4.495 min
Delta R.T.: -0.010 min
Response: 1301461
Conc: 0.18 ng/ml



#4 Heptachlor

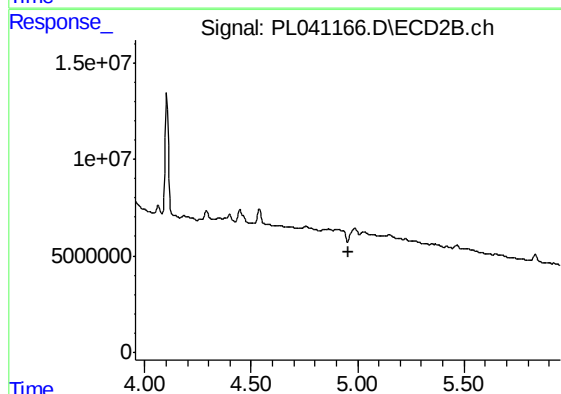
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#6 beta-BHC

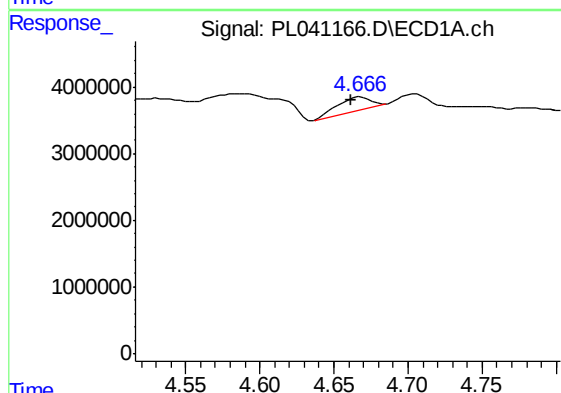
R.T.: 4.464 min
Delta R.T.: 0.006 min
Response: 2156015
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



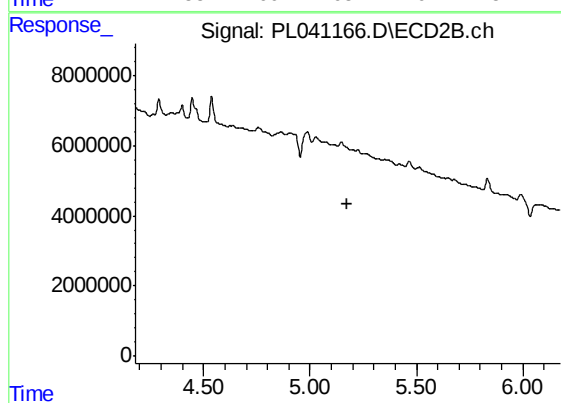
#6 beta-BHC

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



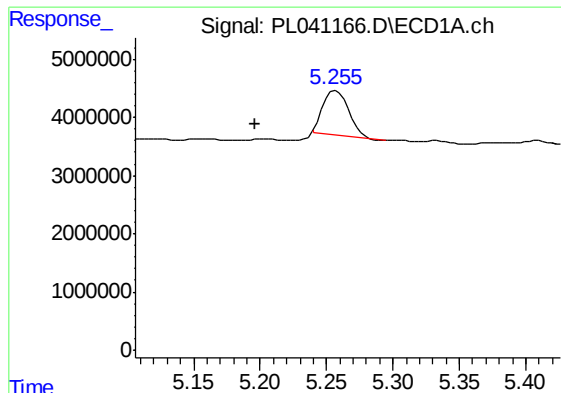
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: 0.006 min
Response: 3021757
Conc: 0.45 ng/ml



#7 delta-BHC

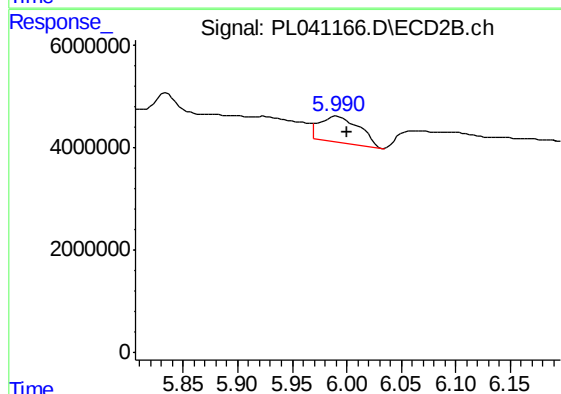
R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

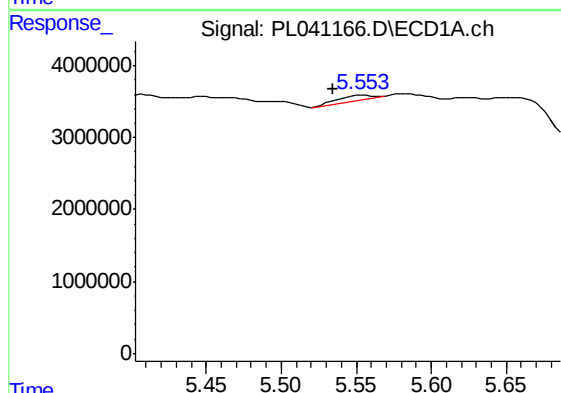
R.T.: 5.257 min
Delta R.T.: 0.061 min
Response: 10458978
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



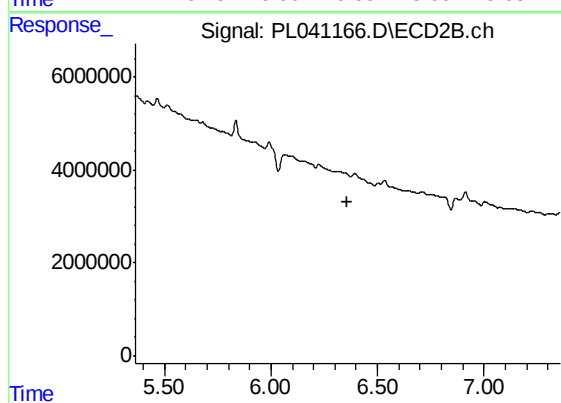
#8 Heptachlor epoxide

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 13363013
Conc: 4.66 ng/ml



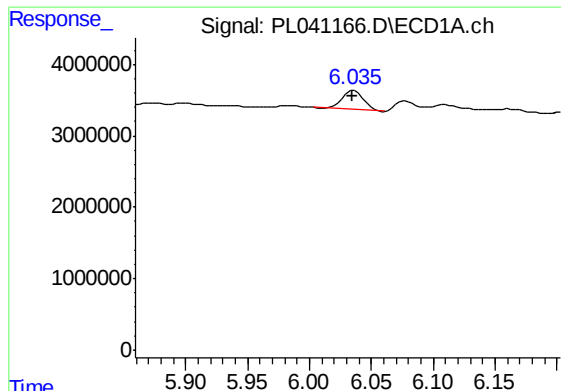
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.020 min
Response: 1136207
Conc: 0.19 ng/ml



#9 Endosulfan I

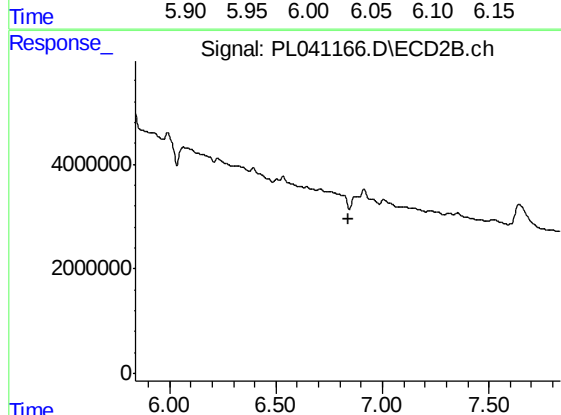
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#14 Endrin

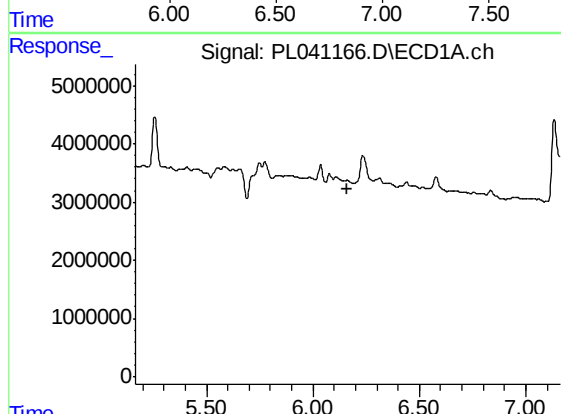
R.T.: 6.036 min
Delta R.T.: 0.002 min
Response: 3265699
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



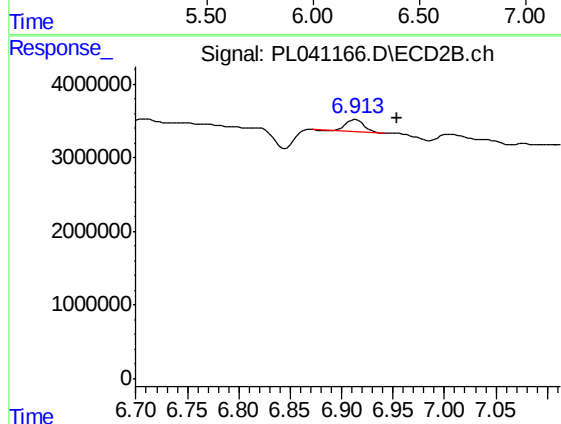
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



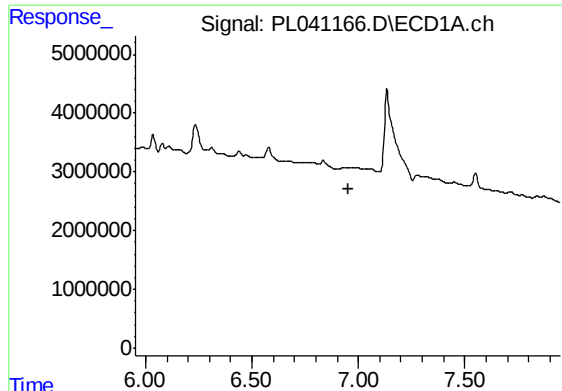
#16 4,4'-DDD

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



#16 4,4'-DDD

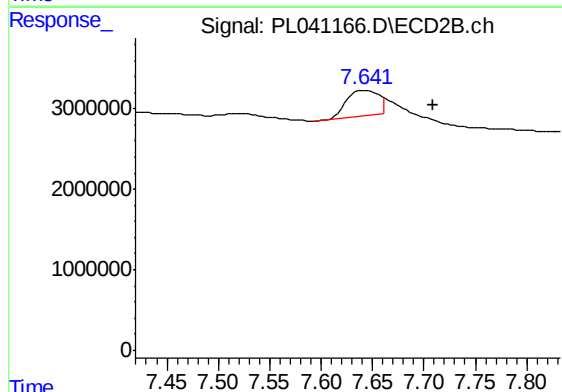
R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 2204249
Conc: 1.05 ng/ml



#20 Methoxychlor

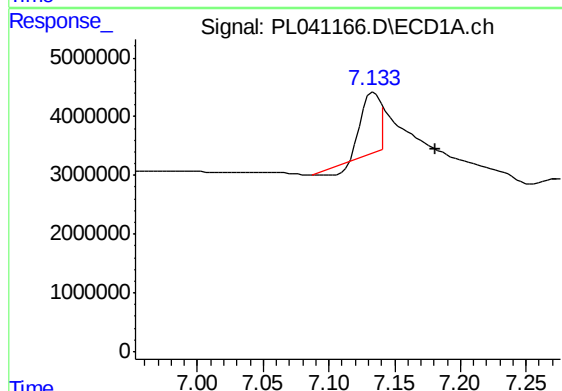
R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



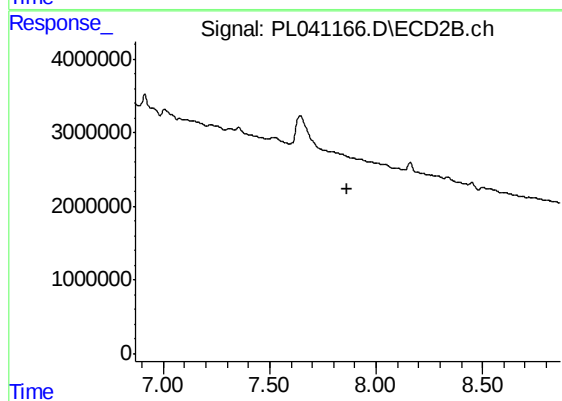
#20 Methoxychlor

R.T.: 7.643 min
Delta R.T.: -0.066 min
Response: 6971515
Conc: 5.92 ng/ml



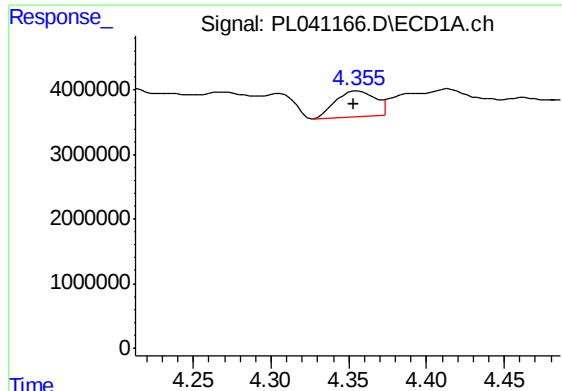
#21 Endrin ketone

R.T.: 7.135 min
Delta R.T.: -0.047 min
Response: 9291102
Conc: 1.77 ng/ml



#21 Endrin ketone

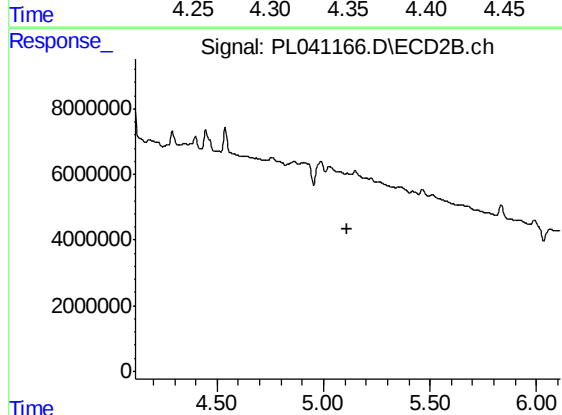
R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#23 Chlordane-1

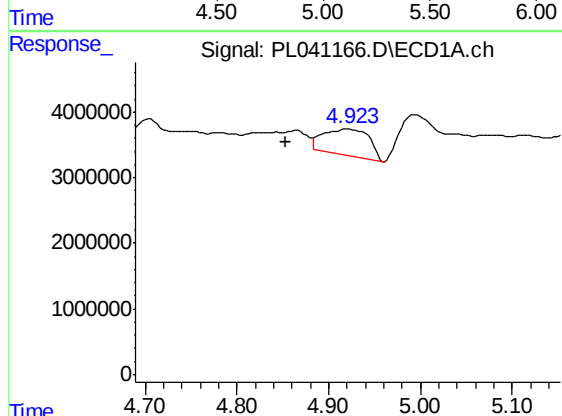
R.T.: 4.356 min
Delta R.T.: 0.004 min
Response: 7172140
Conc: 28.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



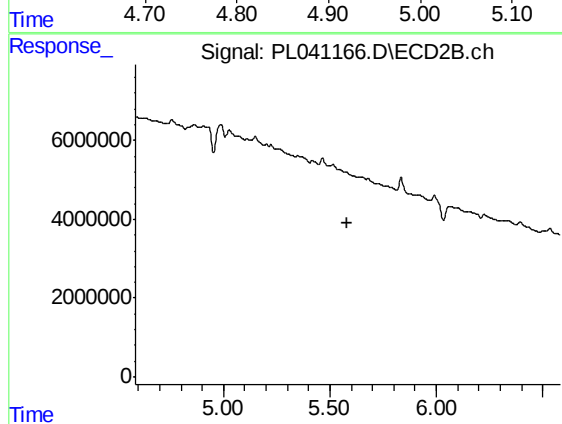
#23 Chlordane-1

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



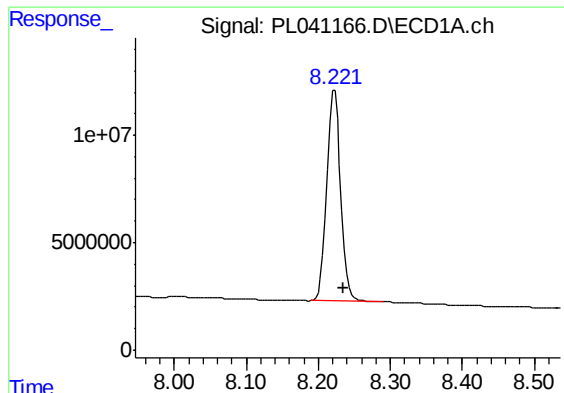
#24 Chlordane-2

R.T.: 4.922 min
Delta R.T.: 0.068 min
Response: 13915265
Conc: 51.56 ng/ml



#24 Chlordane-2

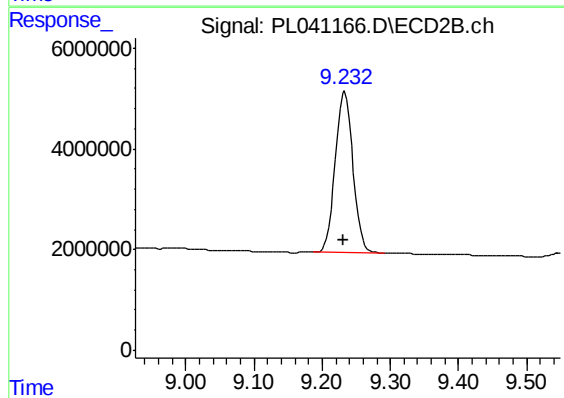
R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.012 min
Response: 131994363
Conc: 25.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-101718-B



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 57698799
Conc: 22.31 ng/ml