

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
 Data File : PL041700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 17:51
 Operator : AJ\SJ
 Sample : J5778-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:08:46 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...	3.472	4.105	106.1E6	47813708	16.651	15.523
28)	SA Decachlor...	8.217	9.239	62480220	23343017	9.432	9.111
Target Compounds							
2)	A alpha-BHC	3.876f	0.000	150855	0	0.016	N.D. #
4)	MA Heptachlor	0.000	5.325	0	1006113	N.D.	0.247 #
6)	B beta-BHC	4.409f	0.000	3751895	0	0.995	N.D. #
8)	B Heptachlo...	0.000	5.992	0	1700279	N.D.	0.484 #
9)	A Endosulfan I	5.469f	0.000	2044662	0	0.275	N.D. #
10)	B gamma-Chl...	5.469f	0.000	2044662	0	0.251	N.D. #
11)	B alpha-Chl...	5.469	0.000	2044662	0	0.253	N.D. #
12)	B 4,4'-DDE	0.000	6.451	0	13859572	N.D.	4.235 #
14)	MA Endrin	6.031	0.000	4882510	0	0.668	N.D. #
15)	B Endosulfa...	6.243f	0.000	3932515	0	0.569	N.D. #
16)	A 4,4'-DDD	6.130	0.000	4454282	0	0.767	N.D. #
17)	MA 4,4'-DDT	6.399	7.242	8212777	2258691	1.350	0.898 #
18)	B Endrin al...	6.468	7.242f	3804091	2258691	0.691	1.032 #
20)	A Methoxychlor	6.931	7.648f	2617707	4651567	0.779	3.591 #
21)	B Endrin ke...	7.130f	0.000	4845319	0	0.671	N.D. #
23)	Chlordane-1	4.383	0.000	4152889	0	14.647	N.D. #
25)	Chlordane-3	5.469	0.000	2044662	0	2.294	N.D. #
26)	Chlordane-4	5.469	0.000	2044662	0	2.611	N.D. #
27)	Chlordane-5	6.243	0.000	3932515	0	15.770	N.D. #

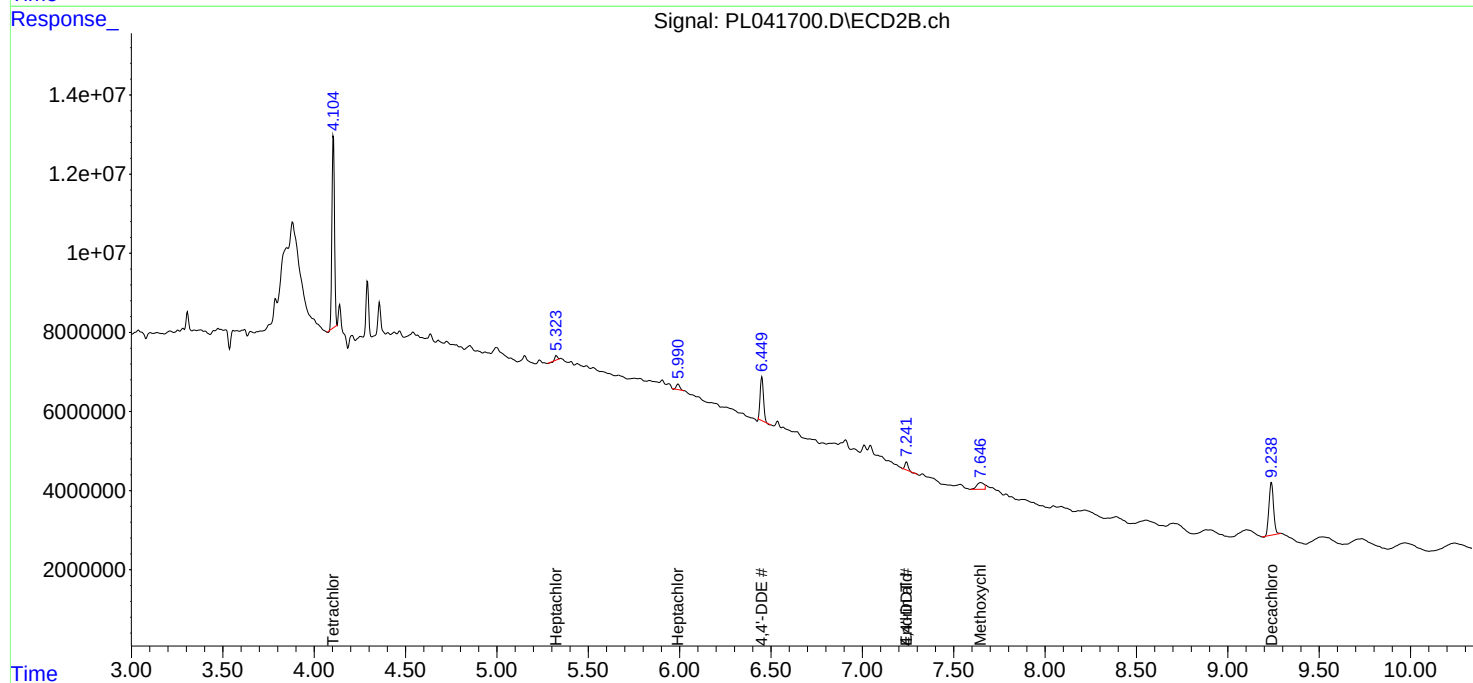
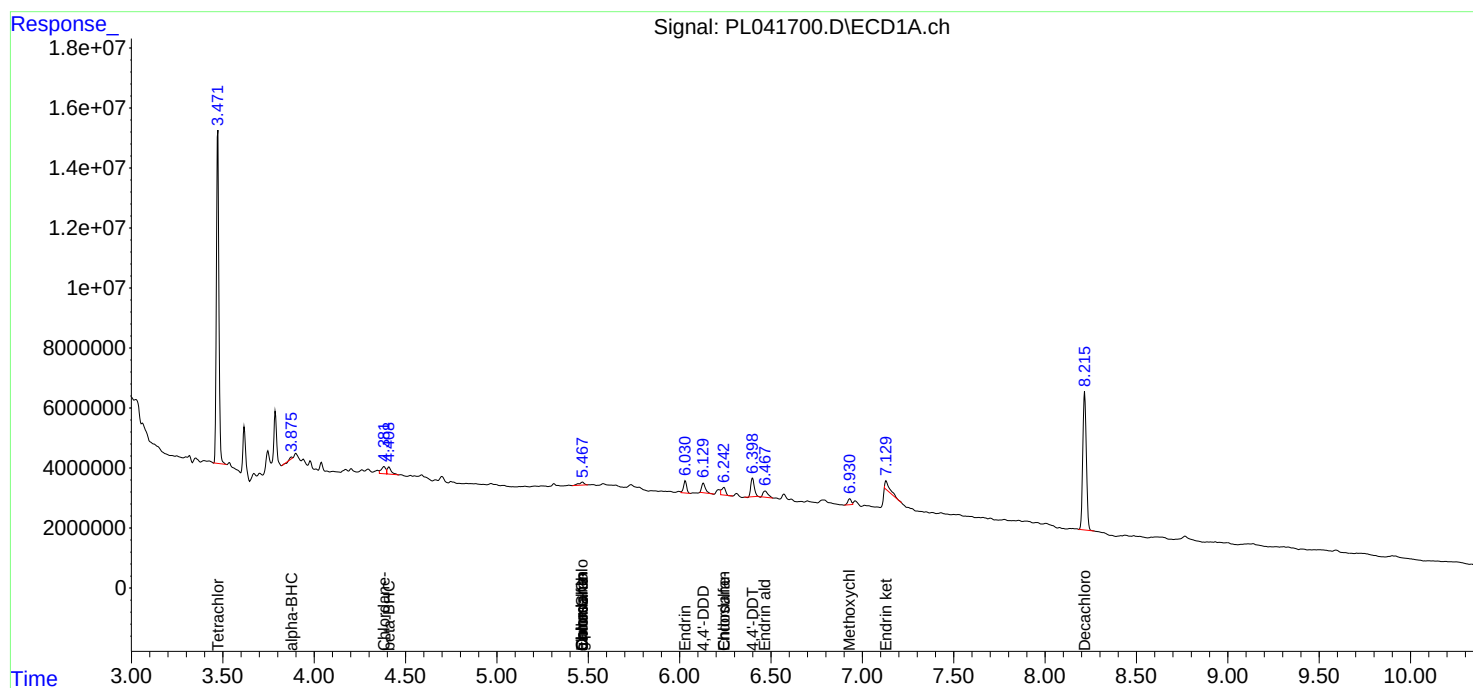
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

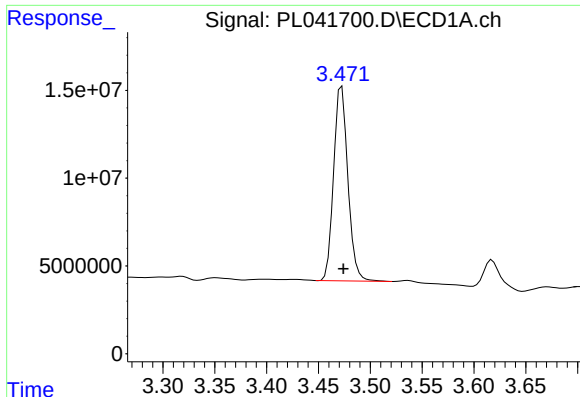
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110218\
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Acq On : 02 Nov 2018 17:51
Operator : AJ\SJ
Sample : J5778-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:08:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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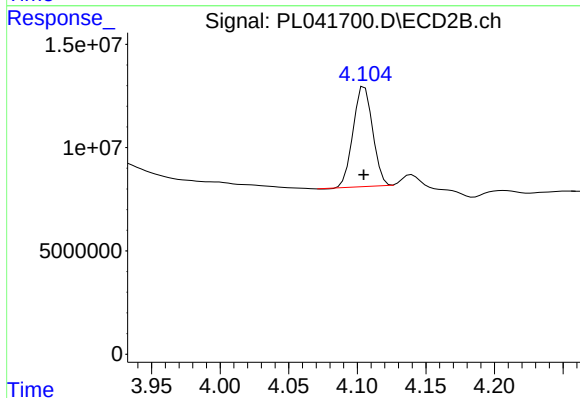




#1 Tetrachloro-m-xylene

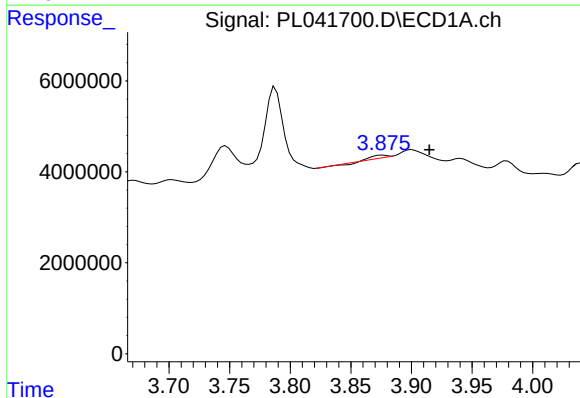
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 106070013
Conc: 16.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



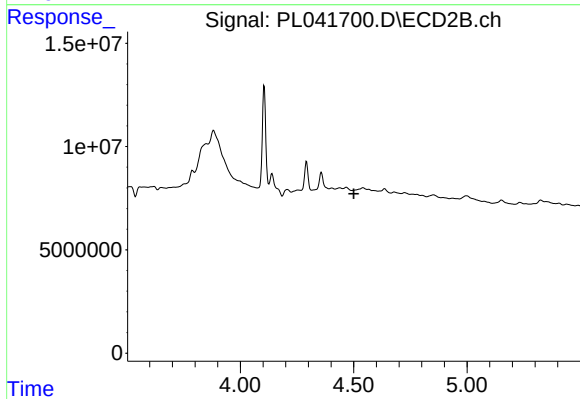
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 47813708
Conc: 15.52 ng/ml



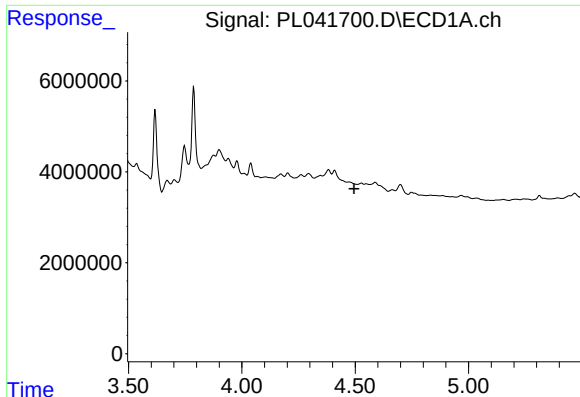
#2 alpha-BHC

R.T.: 3.876 min
Delta R.T.: -0.039 min
Response: 150855
Conc: 0.02 ng/ml



#2 alpha-BHC

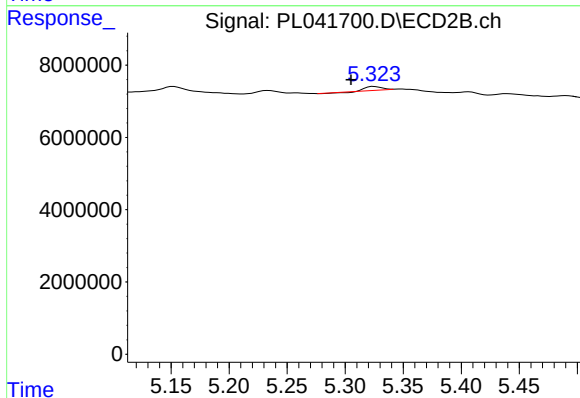
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

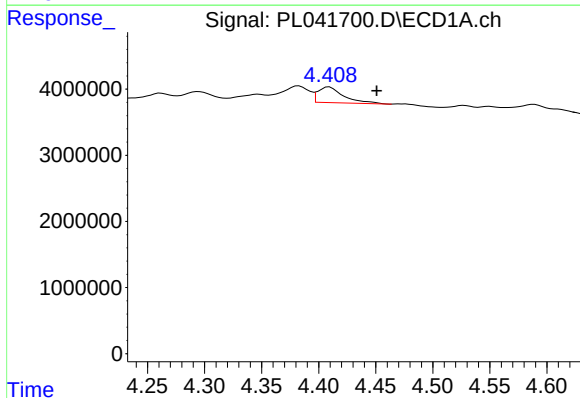
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



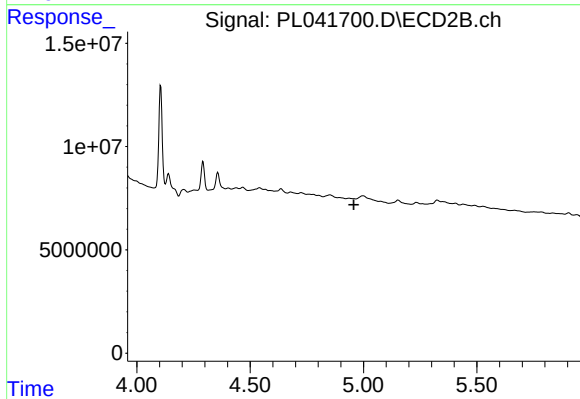
#4 Heptachlor

R.T.: 5.325 min
Delta R.T.: 0.020 min
Response: 1006113
Conc: 0.25 ng/ml



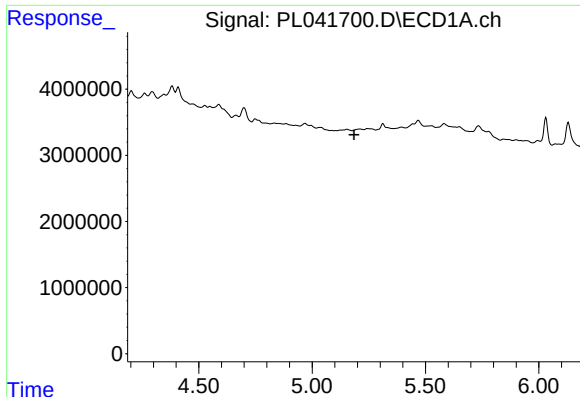
#6 beta-BHC

R.T.: 4.409 min
Delta R.T.: -0.041 min
Response: 3751895
Conc: 1.00 ng/ml



#6 beta-BHC

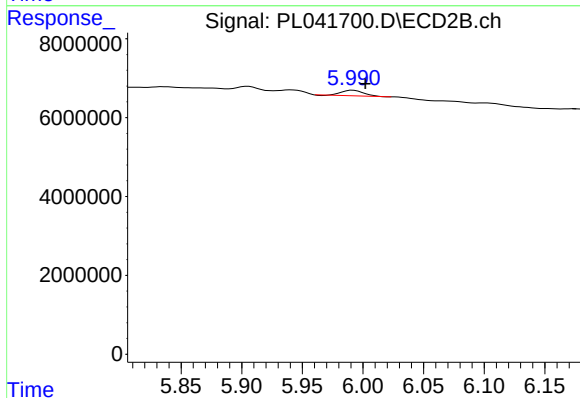
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

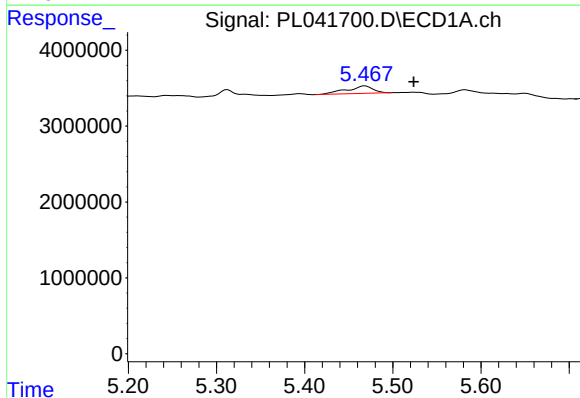
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



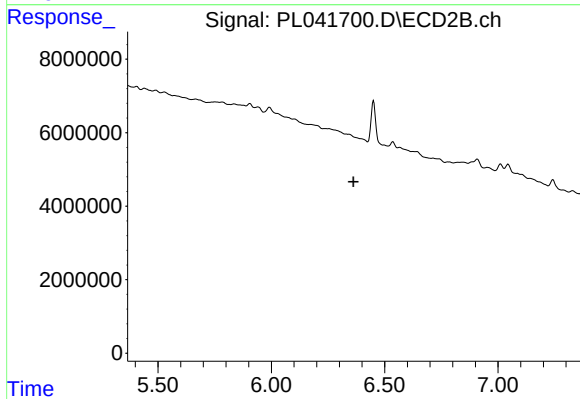
#8 Heptachlor epoxide

R.T.: 5.992 min
Delta R.T.: -0.010 min
Response: 1700279
Conc: 0.48 ng/ml



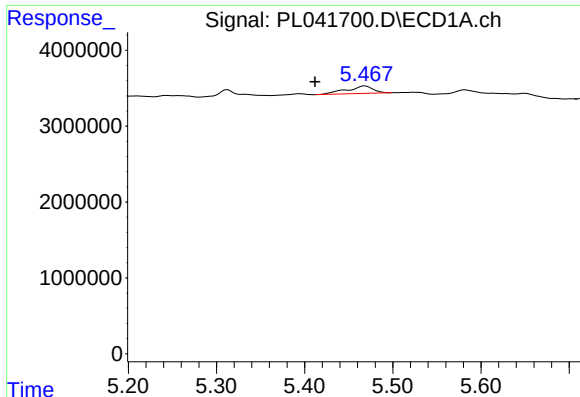
#9 Endosulfan I

R.T.: 5.469 min
Delta R.T.: -0.055 min
Response: 2044662
Conc: 0.27 ng/ml



#9 Endosulfan I

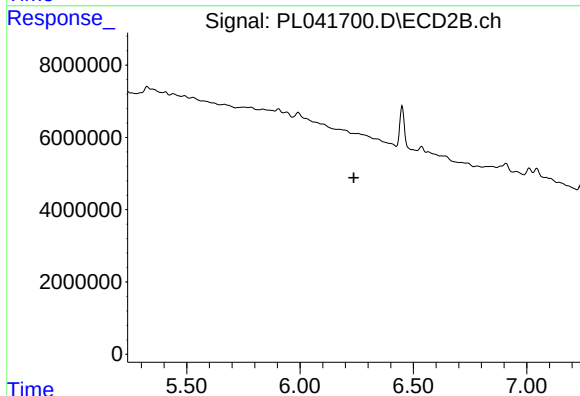
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

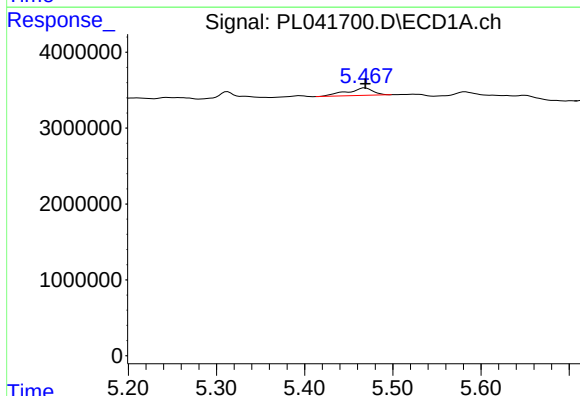
R.T.: 5.469 min
Delta R.T.: 0.057 min
Response: 2044662
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



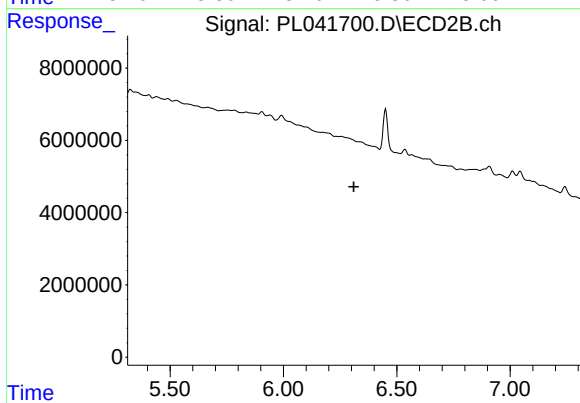
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



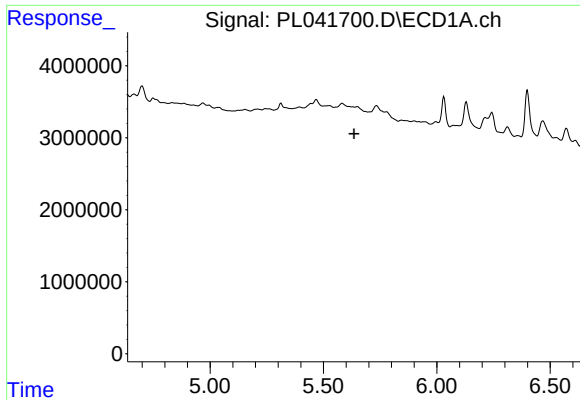
#11 alpha-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 2044662
Conc: 0.25 ng/ml



#11 alpha-Chlordane

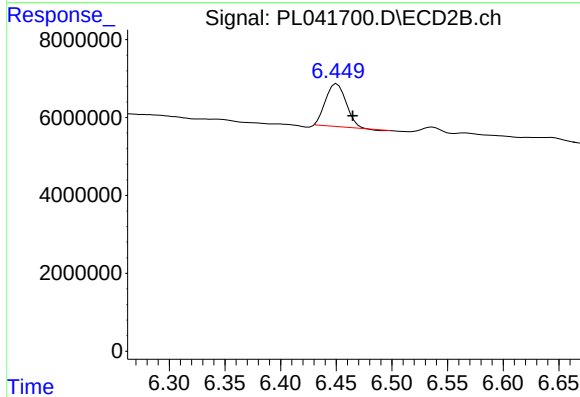
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

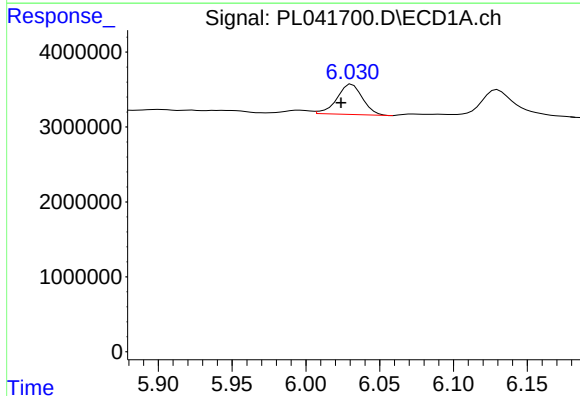
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



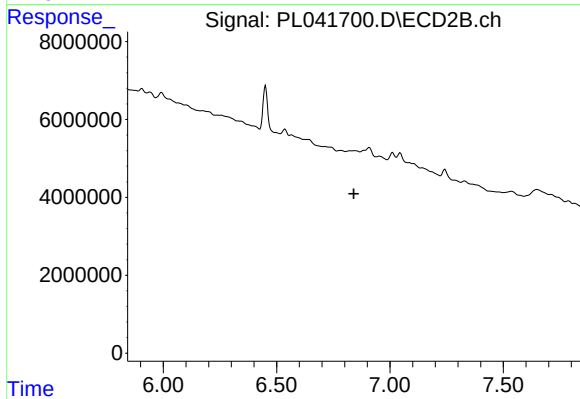
#12 4,4'-DDE

R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 13859572
Conc: 4.24 ng/ml



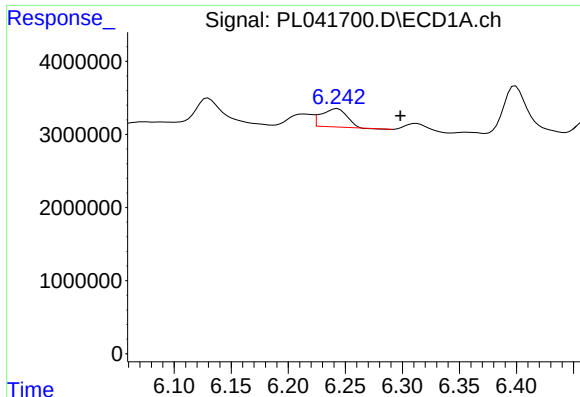
#14 Endrin

R.T.: 6.031 min
Delta R.T.: 0.007 min
Response: 4882510
Conc: 0.67 ng/ml



#14 Endrin

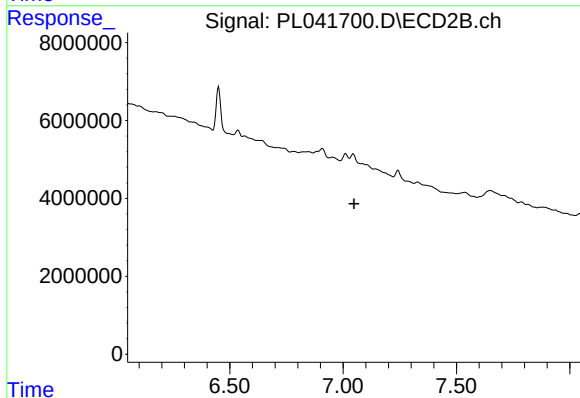
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#15 Endosulfan II

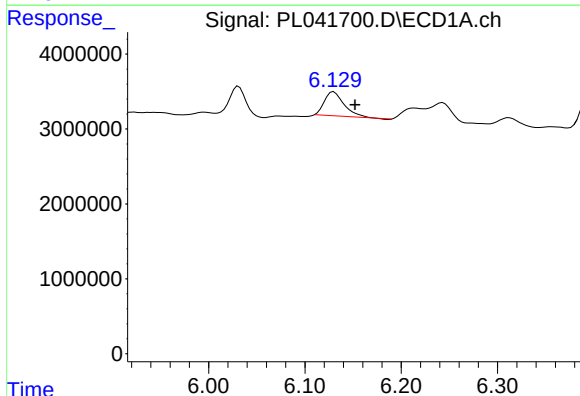
R.T.: 6.243 min
Delta R.T.: -0.055 min
Response: 3932515
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



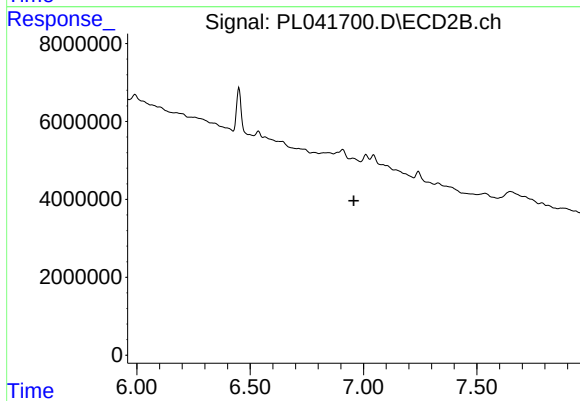
#15 Endosulfan II

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



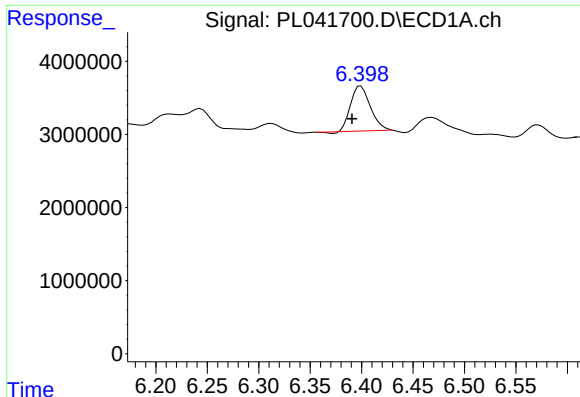
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.022 min
Response: 4454282
Conc: 0.77 ng/ml



#16 4,4'-DDD

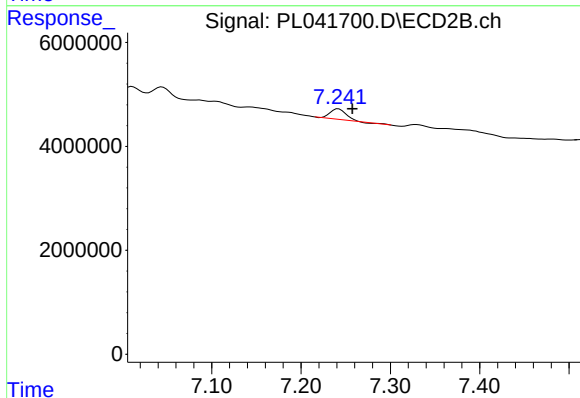
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

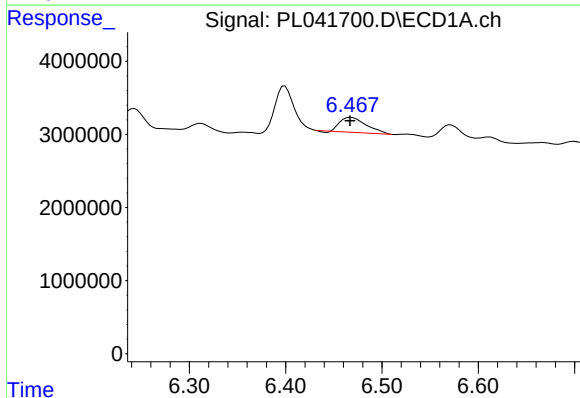
R.T.: 6.399 min
Delta R.T.: 0.008 min
Response: 8212777
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



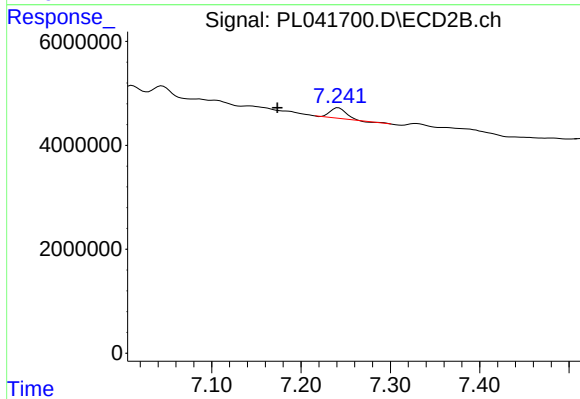
#17 4,4'-DDT

R.T.: 7.242 min
Delta R.T.: -0.016 min
Response: 2258691
Conc: 0.90 ng/ml



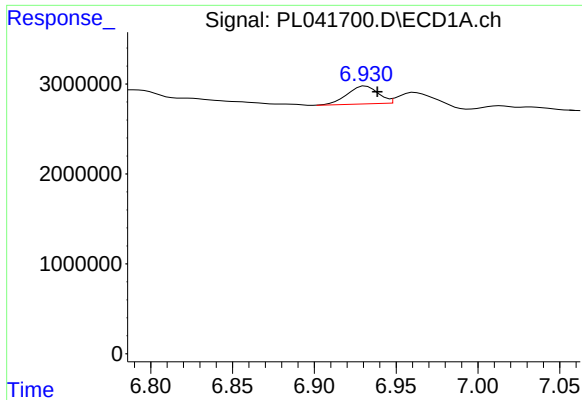
#18 Endrin aldehyde

R.T.: 6.468 min
Delta R.T.: 0.001 min
Response: 3804091
Conc: 0.69 ng/ml



#18 Endrin aldehyde

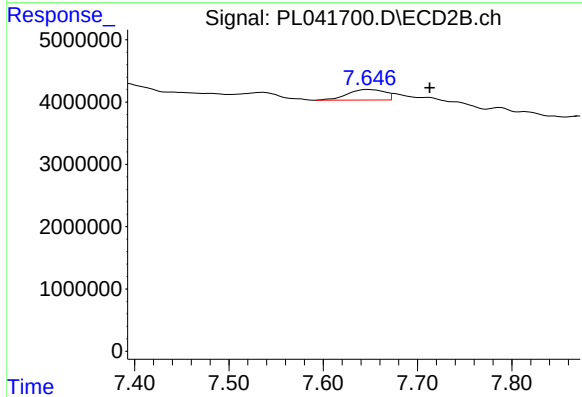
R.T.: 7.242 min
Delta R.T.: 0.069 min
Response: 2258691
Conc: 1.03 ng/ml



#20 Methoxychlor

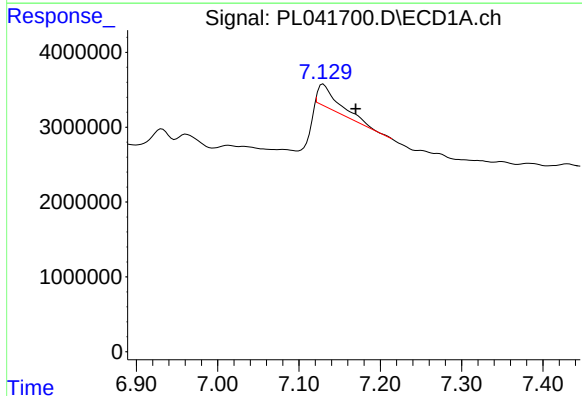
R.T.: 6.931 min
Delta R.T.: -0.007 min
Response: 2617707
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



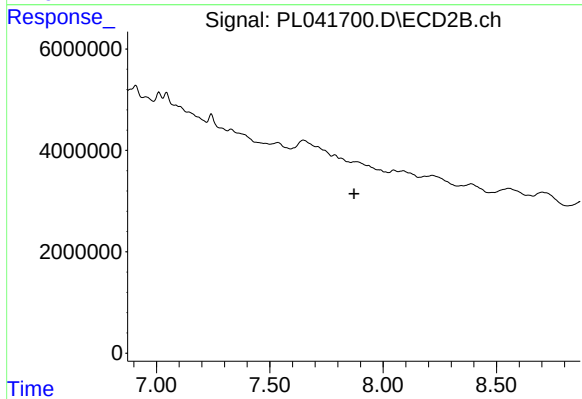
#20 Methoxychlor

R.T.: 7.648 min
Delta R.T.: -0.065 min
Response: 4651567
Conc: 3.59 ng/ml



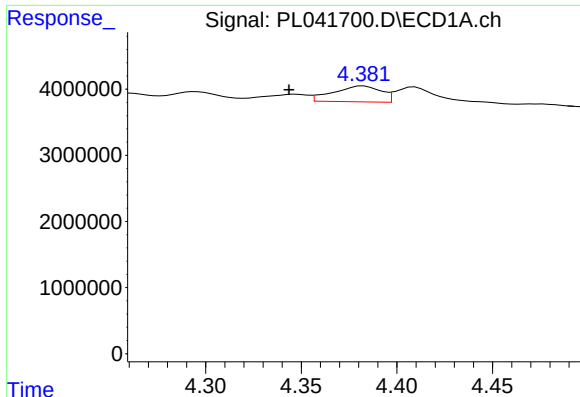
#21 Endrin ketone

R.T.: 7.130 min
Delta R.T.: -0.040 min
Response: 4845319
Conc: 0.67 ng/ml



#21 Endrin ketone

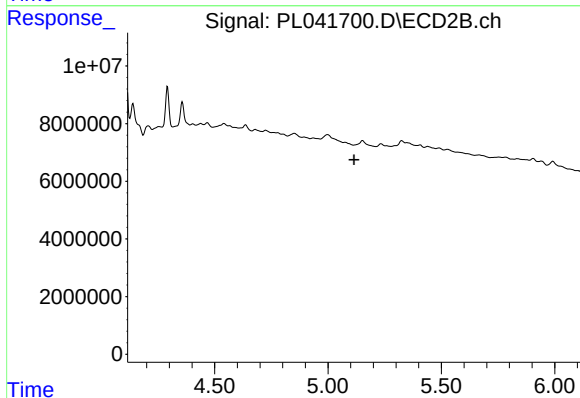
R.T.: 0.000 min
Exp R.T.: 7.871 min
Response: 0
Conc: N.D.



#23 Chlordane-1

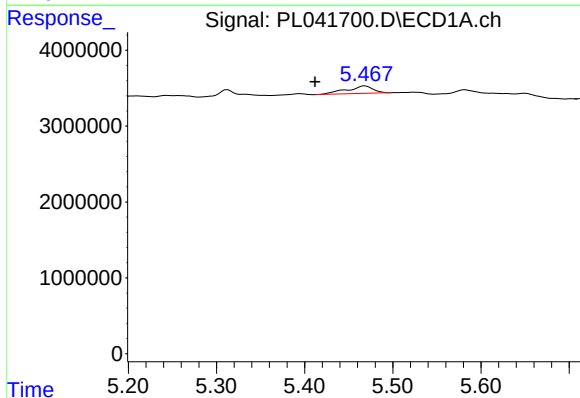
R.T.: 4.383 min
Delta R.T.: 0.039 min
Response: 4152889
Conc: 14.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



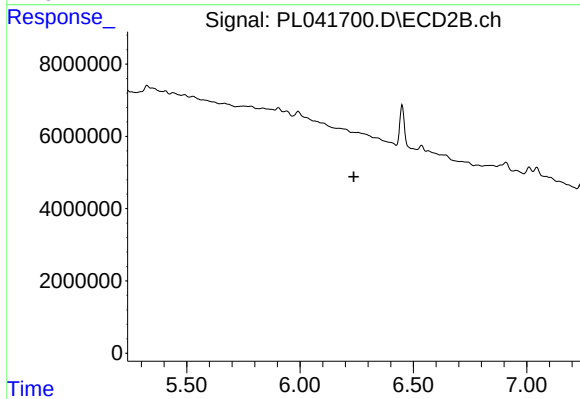
#23 Chlordane-1

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



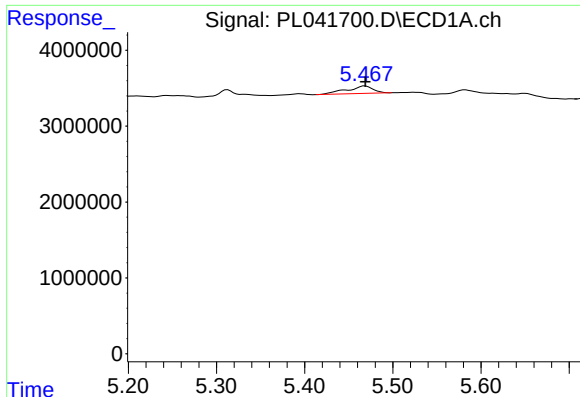
#25 Chlordane-3

R.T.: 5.469 min
Delta R.T.: 0.057 min
Response: 2044662
Conc: 2.29 ng/ml



#25 Chlordane-3

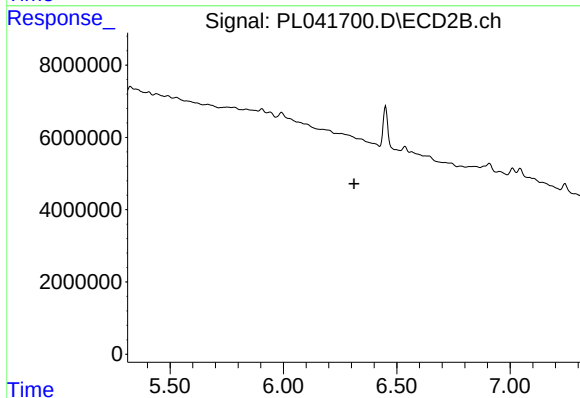
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

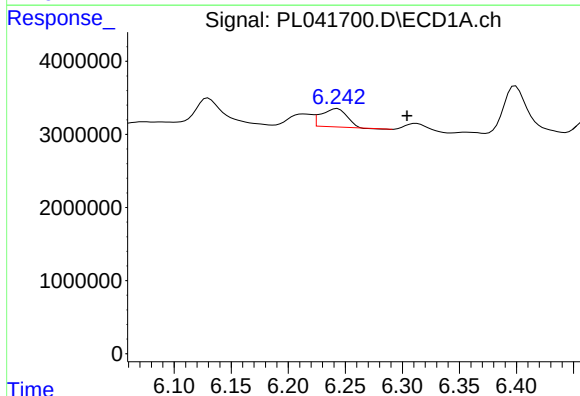
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 2044662
Conc: 2.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



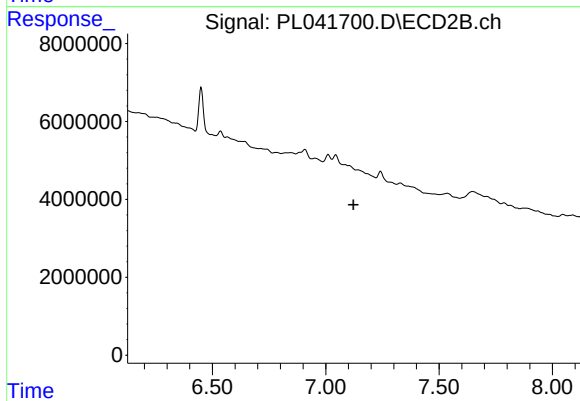
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



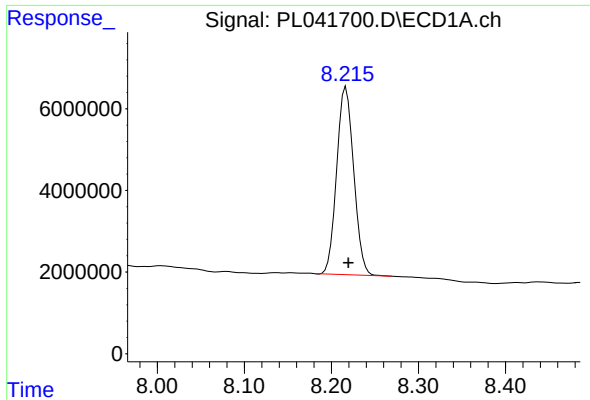
#27 Chlordane-5

R.T.: 6.243 min
Delta R.T.: -0.061 min
Response: 3932515
Conc: 15.77 ng/ml



#27 Chlordane-5

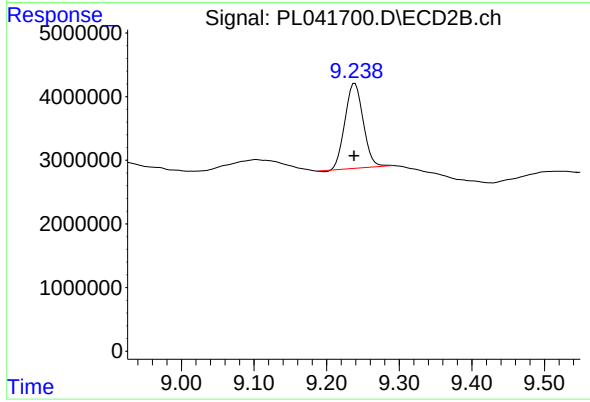
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 62480220
Conc: 9.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.001 min
Response: 23343017
Conc: 9.11 ng/ml