

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 18:42
 Operator : AJ\SJ
 Sample : J5625-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:10:22 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...	3.475	4.104	54892488	29605721	10.016	10.618
28)	SA Decachlor...	8.220	9.234	52268586	24245926	10.053	9.376
Target Compounds							
6)	B beta-BHC	0.000	4.996f	0	2931234	N.D.	1.829 #
7)	B delta-BHC	0.000	5.164	0	2319621	N.D.	0.707 #
9)	A Endosulfan I	5.470f	6.310f	3373565	3948094	0.563	1.541 #
10)	B gamma-Chl...	5.433	0.000	4974205	0	0.756	N.D. #
11)	B alpha-Chl...	5.470	6.310	3373565	3948094	0.519	1.422 #
12)	B 4,4'-DDE	5.636	6.462	8238189	5502122	1.449	2.080 #
13)	MA Dieldrin	5.761	0.000	5030174	0	0.796	N.D. #
14)	MA Endrin	6.022	0.000	2785957	0	0.485	N.D. #
15)	B Endosulfa...	6.338	0.000	2098232	0	0.374	N.D. #
16)	A 4,4'-DDD	0.000	6.960	0	3062621	N.D.	1.462 #
17)	MA 4,4'-DDT	6.387	7.227	8738182	1613136	1.919	0.776 #
18)	B Endrin al...	6.480	7.227f	4163692	1613136	0.993	0.813
19)	B Endosulfa...	6.673	0.000	5426712	0	1.067	N.D. #
21)	B Endrin ke...	7.193	7.826f	3732949	8506687	0.713	3.617 #
23)	Chlordane-1	4.346	5.164	2090118	2319621	8.190	18.780 #
24)	Chlordane-2	4.849	0.000	1453842	0	5.387	N.D. #
25)	Chlordane-3	5.433	0.000	4974205	0	6.499	N.D. #
26)	Chlordane-4	5.470	6.310	3373565	3948094	5.032	8.318 #
27)	Chlordane-5	6.338	0.000	2098232	0	9.682	N.D. #

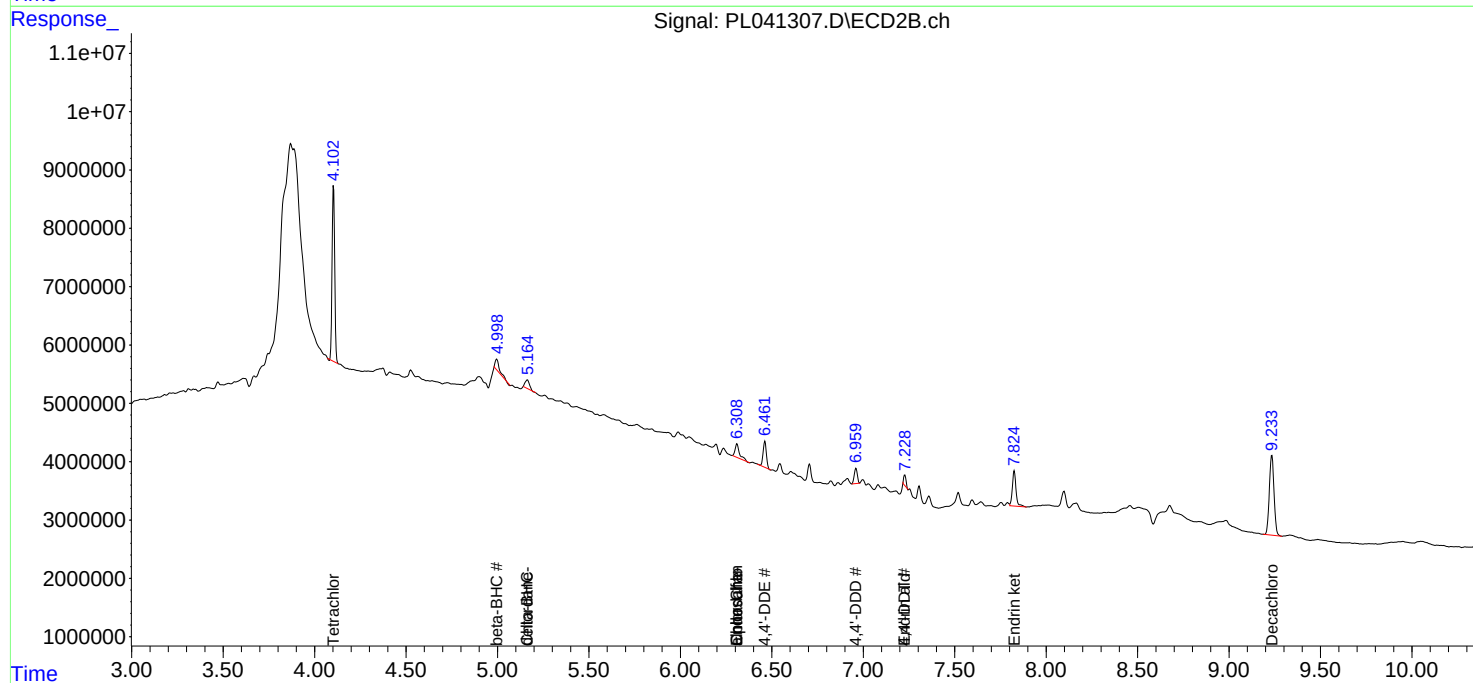
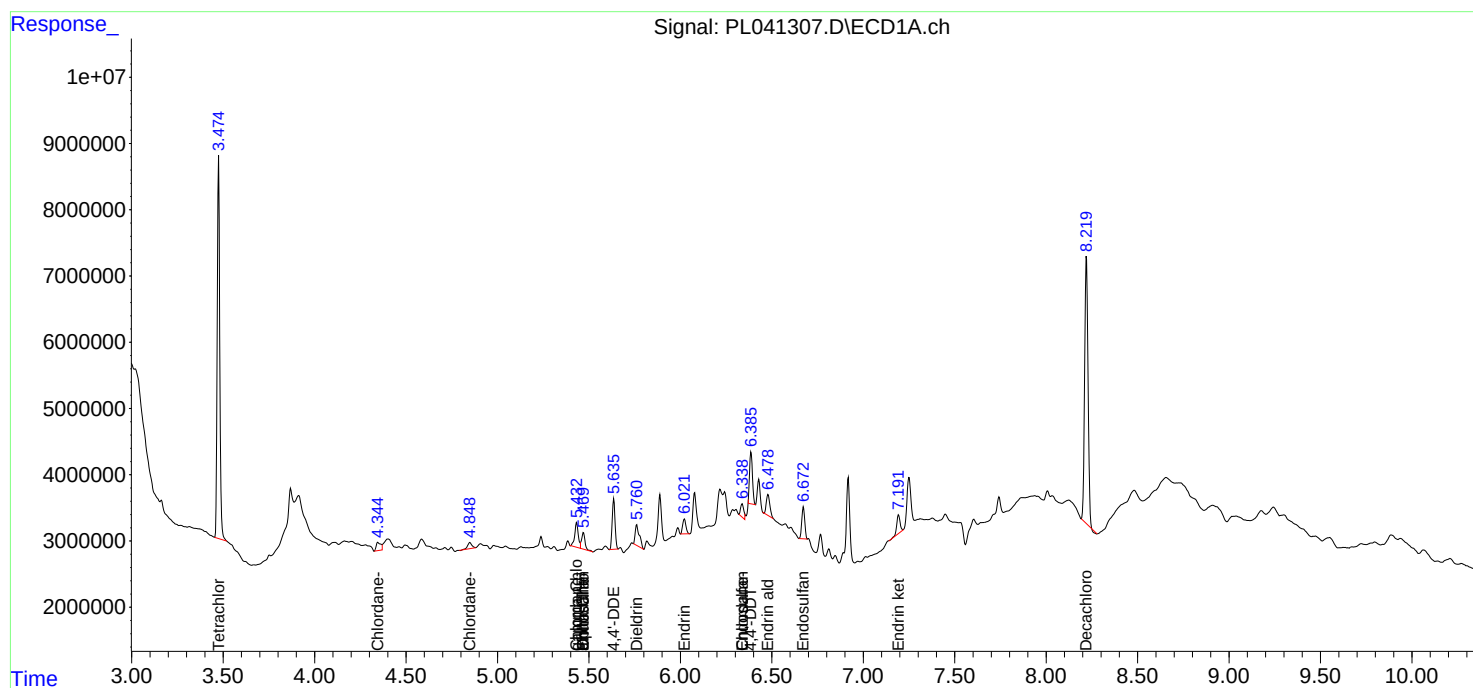
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

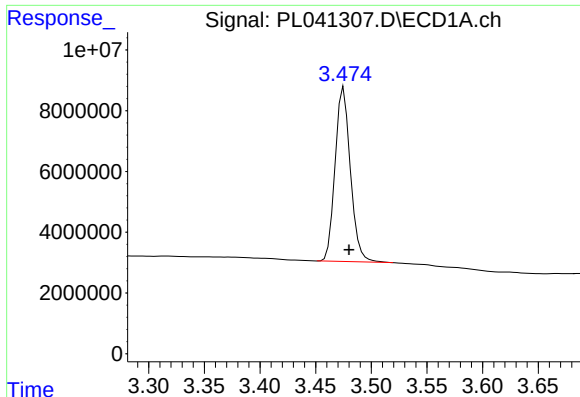
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
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Acq On : 24 Oct 2018 18:42
Operator : AJ\SJ
Sample : J5625-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

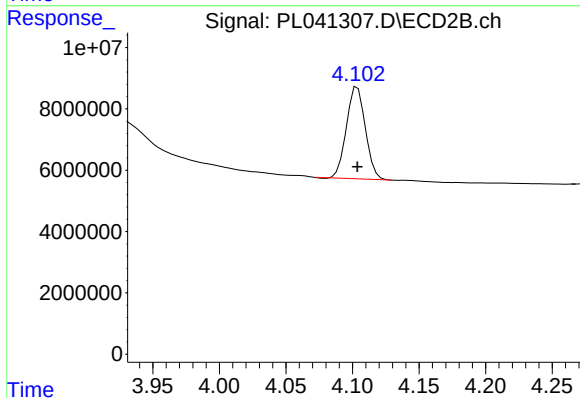




#1 Tetrachloro-m-xylene

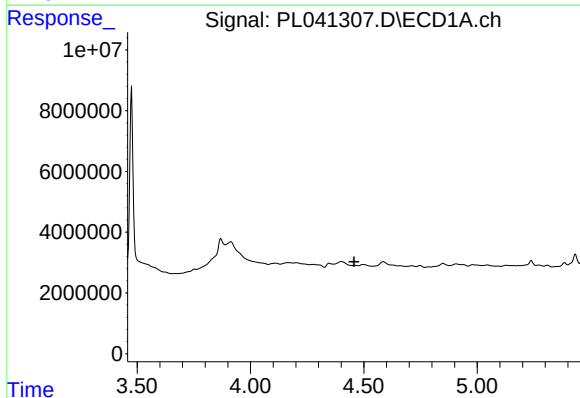
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 54892488
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



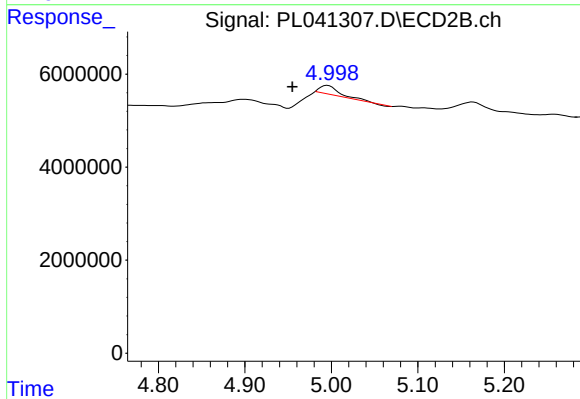
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 29605721
Conc: 10.62 ng/ml



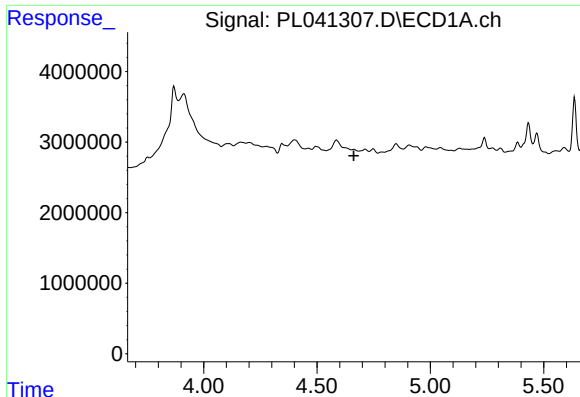
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

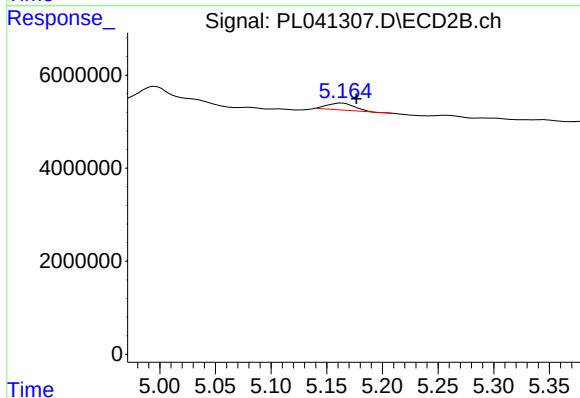
R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 2931234
Conc: 1.83 ng/ml



#7 delta-BHC

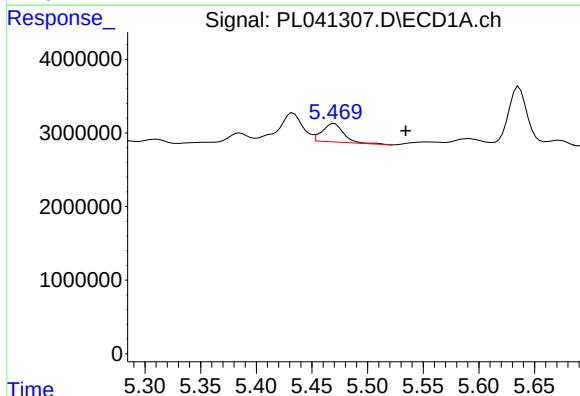
R.T.: 0.000 min
Exp R.T.: 4.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



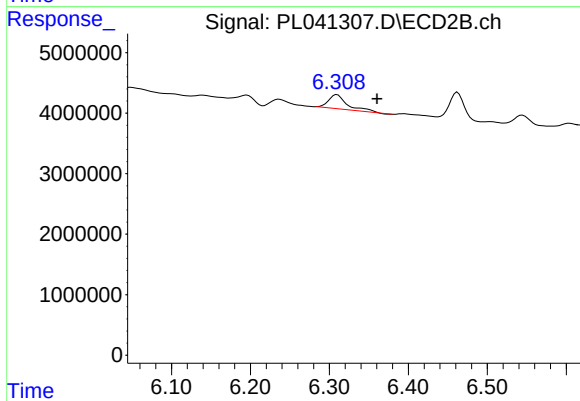
#7 delta-BHC

R.T.: 5.164 min
Delta R.T.: -0.013 min
Response: 2319621
Conc: 0.71 ng/ml



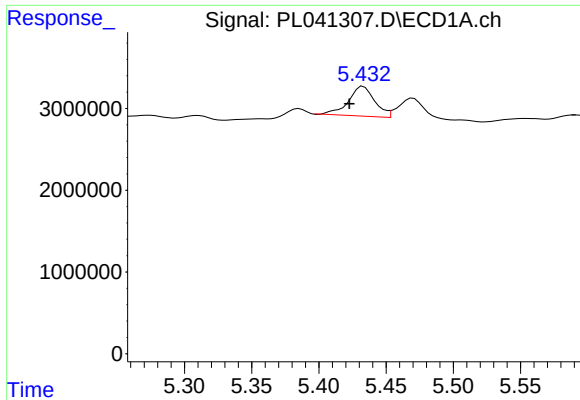
#9 Endosulfan I

R.T.: 5.470 min
Delta R.T.: -0.064 min
Response: 3373565
Conc: 0.56 ng/ml



#9 Endosulfan I

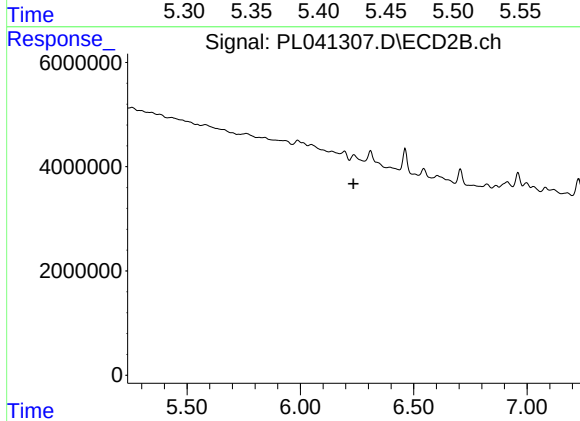
R.T.: 6.310 min
Delta R.T.: -0.051 min
Response: 3948094
Conc: 1.54 ng/ml



#10 gamma-Chlordane

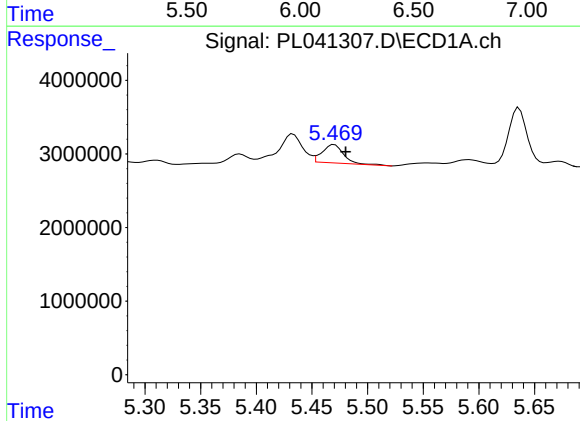
R.T.: 5.433 min
Delta R.T.: 0.010 min
Response: 4974205
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



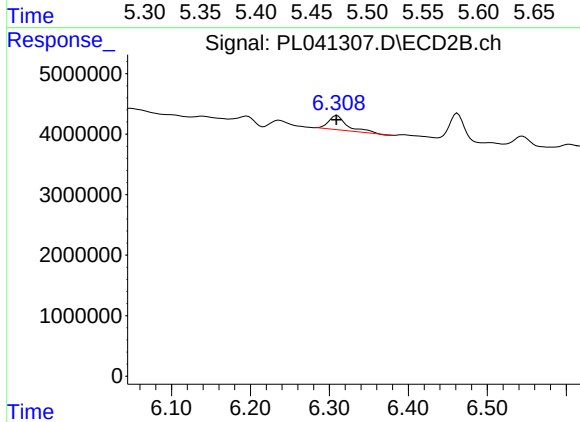
#10 gamma-Chlordane

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



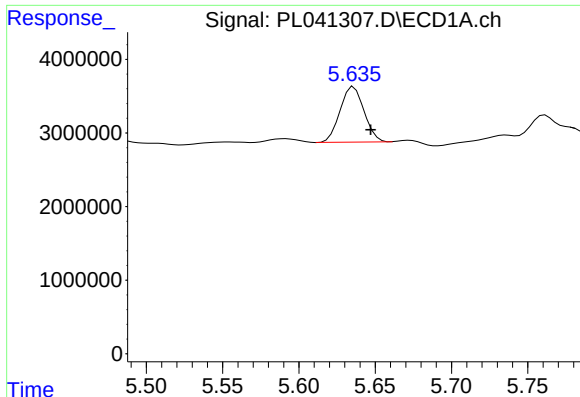
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 3373565
Conc: 0.52 ng/ml



#11 alpha-Chlordane

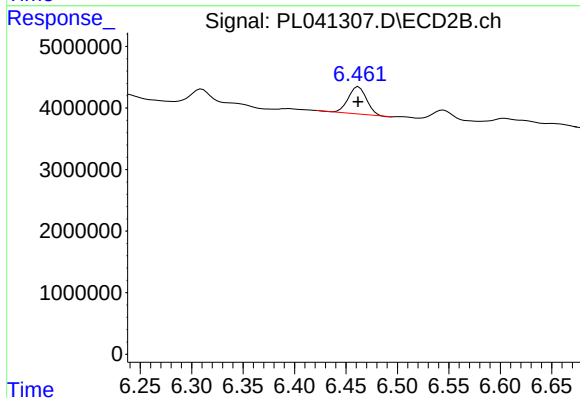
R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 3948094
Conc: 1.42 ng/ml



#12 4,4'-DDE

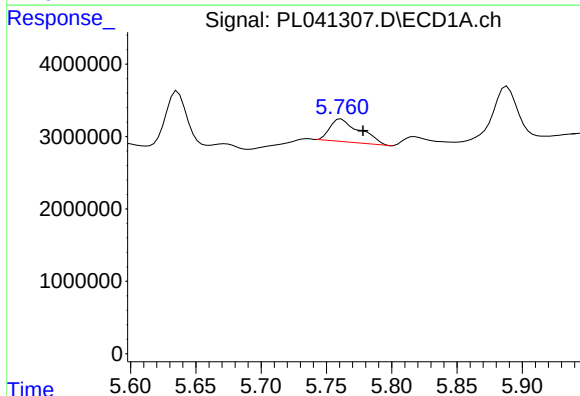
R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 8238189
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



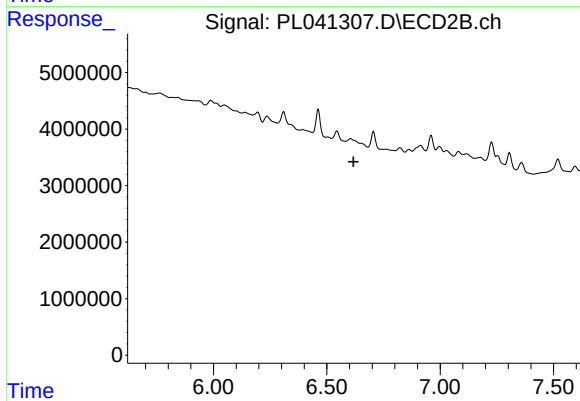
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 5502122
Conc: 2.08 ng/ml



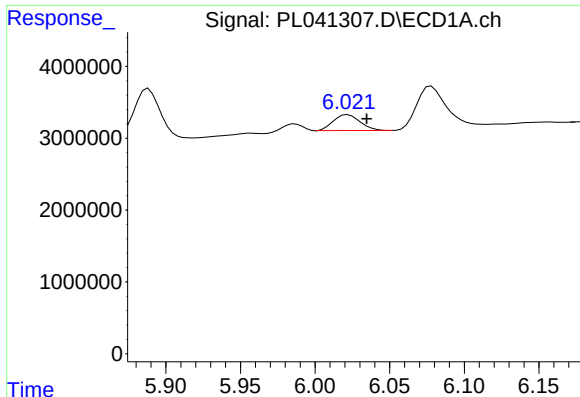
#13 Dieldrin

R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 5030174
Conc: 0.80 ng/ml



#13 Dieldrin

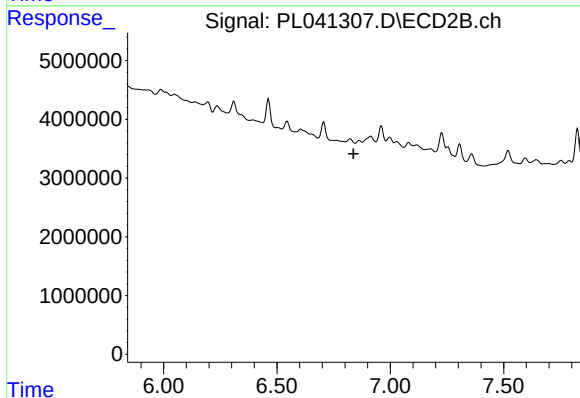
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

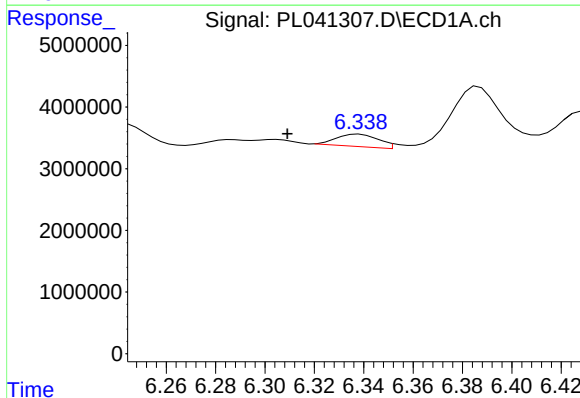
R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 2785957
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



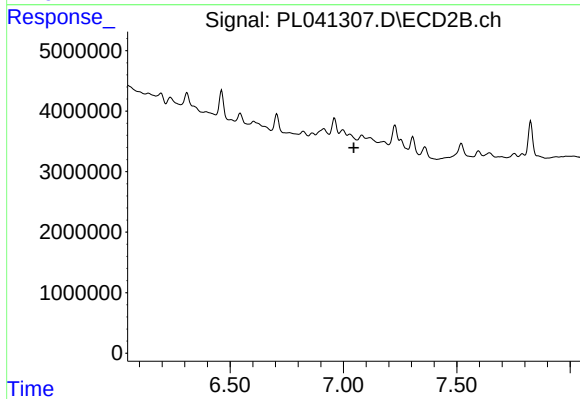
#14 Endrin

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



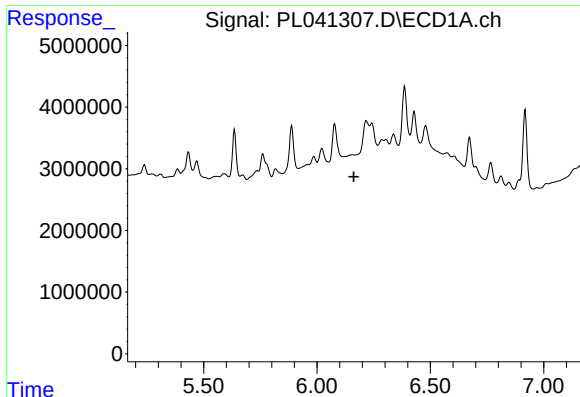
#15 Endosulfan II

R.T.: 6.338 min
Delta R.T.: 0.029 min
Response: 2098232
Conc: 0.37 ng/ml



#15 Endosulfan II

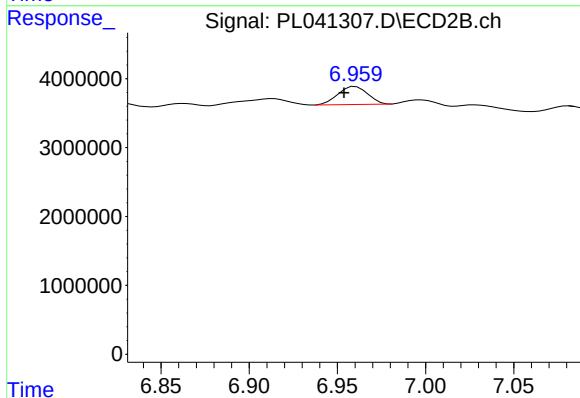
R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

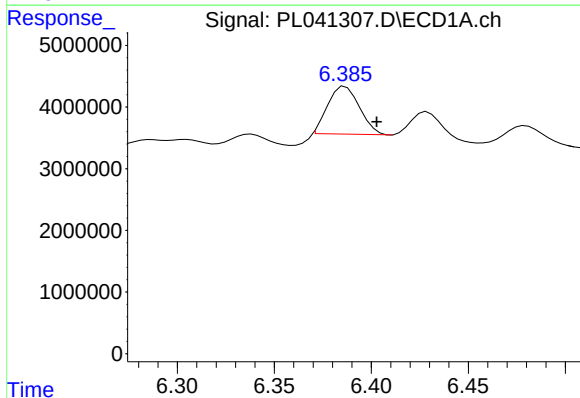
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



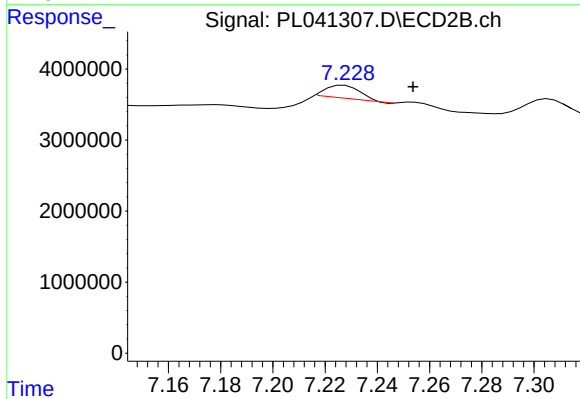
#16 4,4'-DDD

R.T.: 6.960 min
Delta R.T.: 0.006 min
Response: 3062621
Conc: 1.46 ng/ml



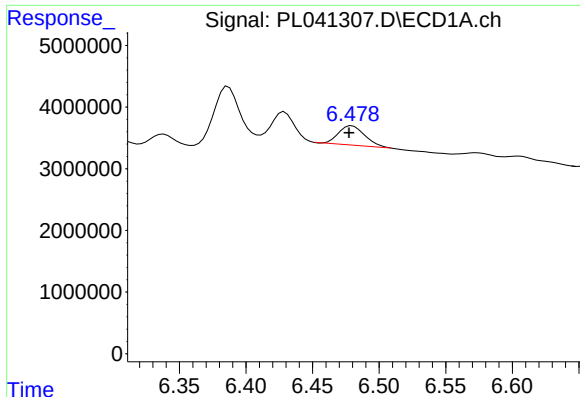
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 8738182
Conc: 1.92 ng/ml



#17 4,4'-DDT

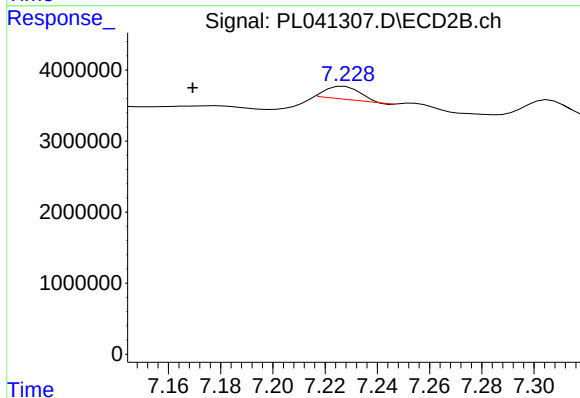
R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 1613136
Conc: 0.78 ng/ml



#18 Endrin aldehyde

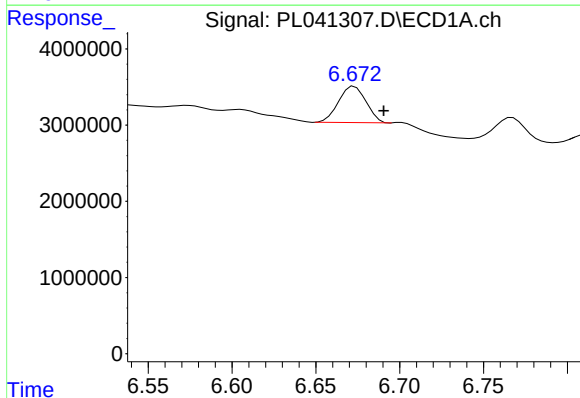
R.T.: 6.480 min
Delta R.T.: 0.002 min
Response: 4163692
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



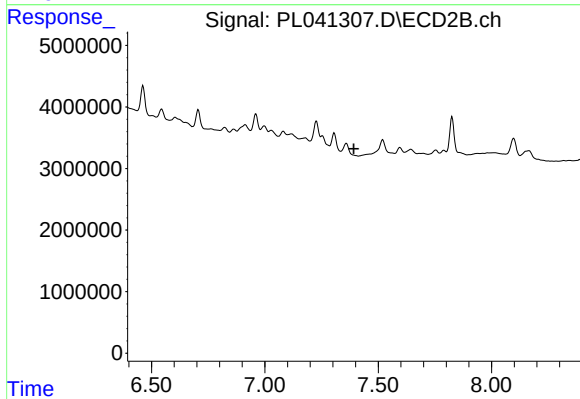
#18 Endrin aldehyde

R.T.: 7.227 min
Delta R.T.: 0.058 min
Response: 1613136
Conc: 0.81 ng/ml



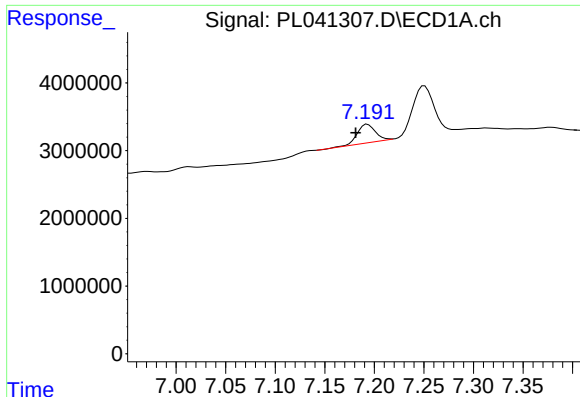
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: -0.017 min
Response: 5426712
Conc: 1.07 ng/ml



#19 Endosulfan Sulfate

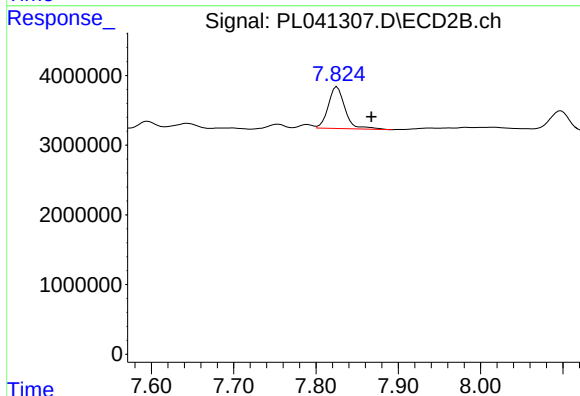
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#21 Endrin ketone

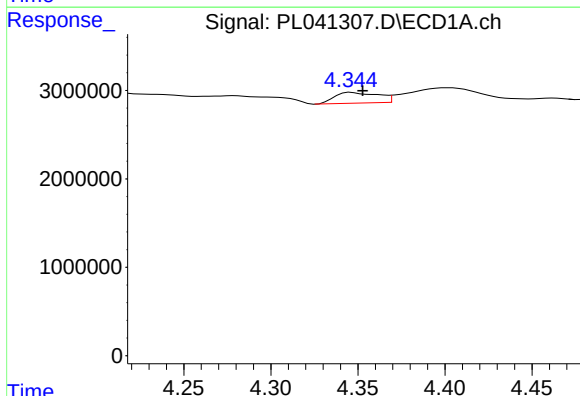
R.T.: 7.193 min
Delta R.T.: 0.012 min
Response: 3732949
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



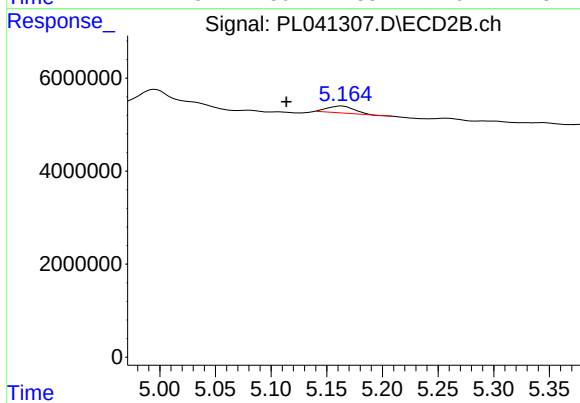
#21 Endrin ketone

R.T.: 7.826 min
Delta R.T.: -0.041 min
Response: 8506687
Conc: 3.62 ng/ml



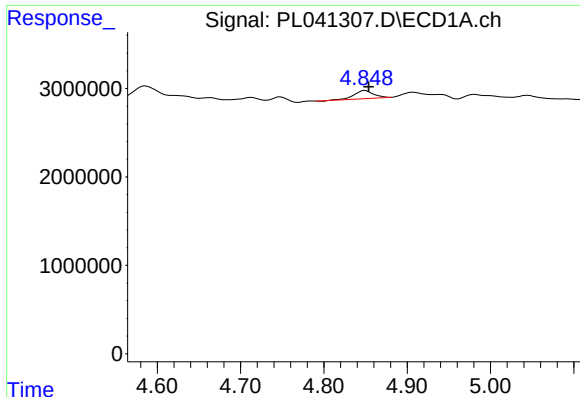
#23 Chlordane-1

R.T.: 4.346 min
Delta R.T.: -0.007 min
Response: 2090118
Conc: 8.19 ng/ml



#23 Chlordane-1

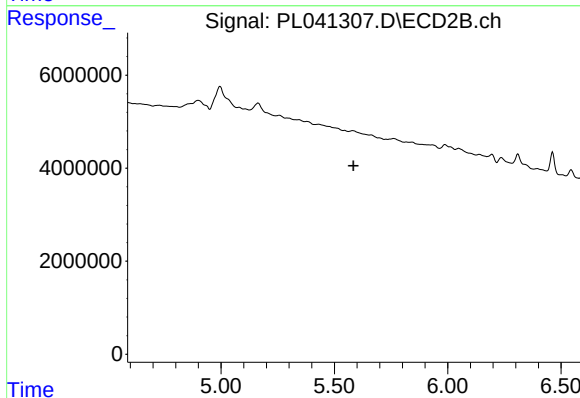
R.T.: 5.164 min
Delta R.T.: 0.050 min
Response: 2319621
Conc: 18.78 ng/ml



#24 Chlordane-2

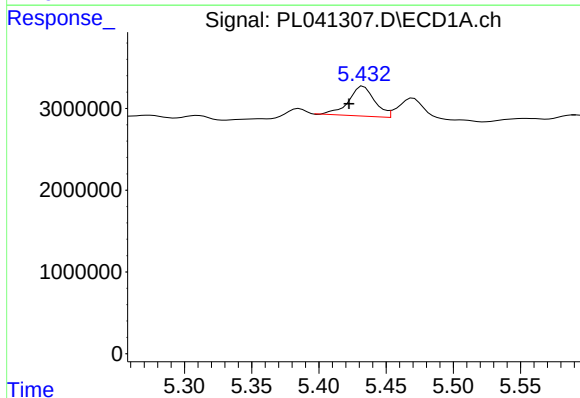
R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 1453842
Conc: 5.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



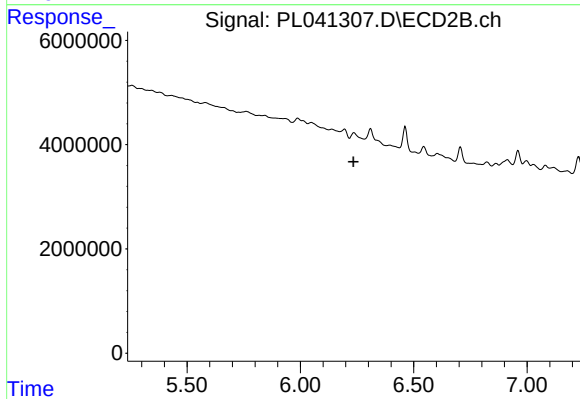
#24 Chlordane-2

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



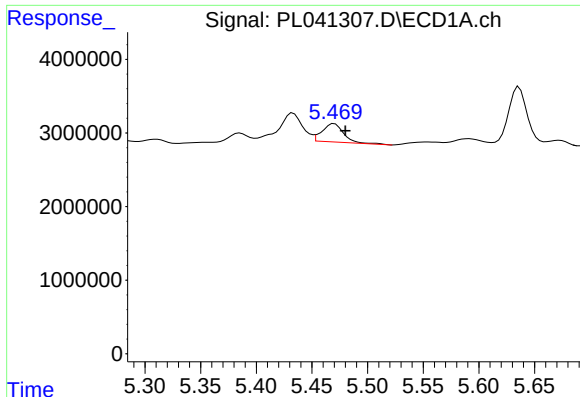
#25 Chlordane-3

R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 4974205
Conc: 6.50 ng/ml



#25 Chlordane-3

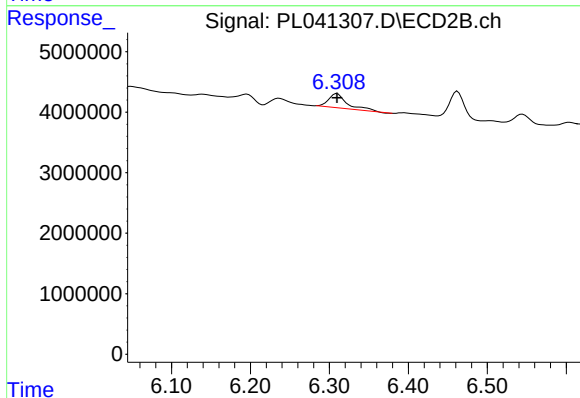
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

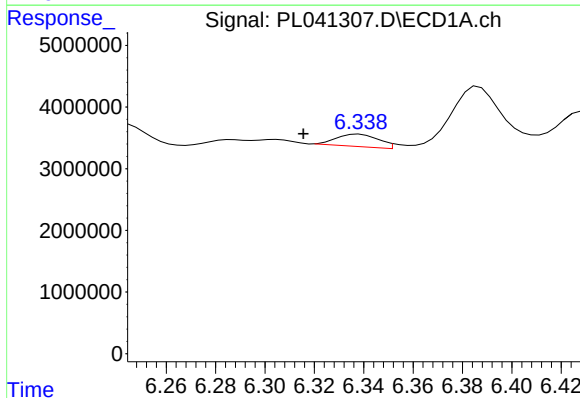
R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 3373565
Conc: 5.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



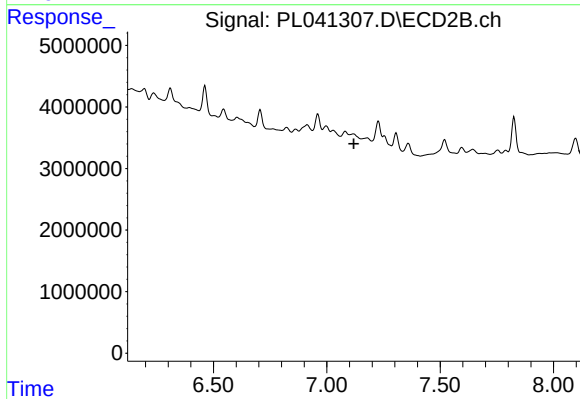
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 3948094
Conc: 8.32 ng/ml



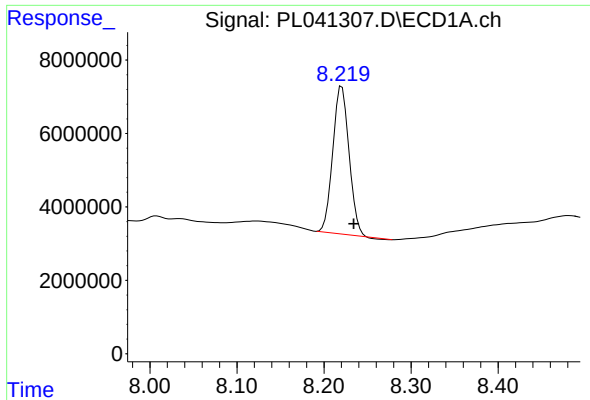
#27 Chlordane-5

R.T.: 6.338 min
Delta R.T.: 0.022 min
Response: 2098232
Conc: 9.68 ng/ml



#27 Chlordane-5

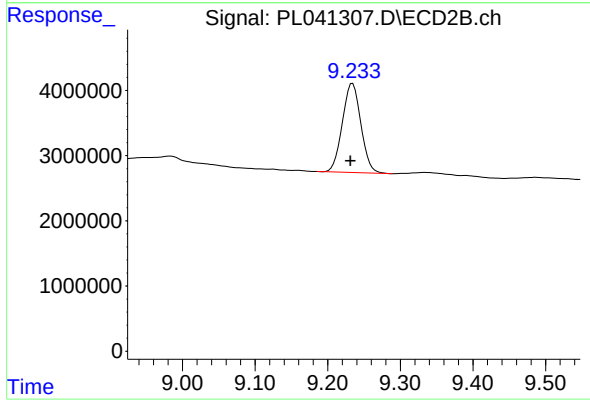
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.014 min
Response: 52268586
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.003 min
Response: 24245926
Conc: 9.38 ng/ml