

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
 Data File : PL094316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 18:53
 Operator : AR\AJ
 Sample : PB166800BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166800BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:41:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.537	2.773	56486852	69338880	20.977	21.243
28)	SA Decachlor...	9.052	7.906	50178003	89509455	23.987	25.544
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	222599	N.D.	0.046 #
3)	MA gamma-BHC...	0.000	3.594	0	12899	N.D.	0.003 #
4)	MA Heptachlor	0.000	3.938	0	17171	N.D.	0.004 #
5)	MB Aldrin	0.000	4.225	0	71139	N.D.	0.016 #
6)	B beta-BHC	0.000	3.892f	0	204497	N.D.	0.102 #
7)	B delta-BHC	0.000	4.132	0	127997	N.D.	0.027 #
8)	B Heptachlo...	0.000	4.715	0	74821	N.D.	0.018 #
10)	B gamma-Chl...	0.000	4.977	0	620531	N.D.	0.146 #
11)	B alpha-Chl...	0.000	5.058f	0	636826	N.D.	0.152 #
12)	B 4,4'-DDE	0.000	5.245f	0	44132	N.D.	0.011 #
13)	MA Dieldrin	0.000	5.373	0	293935	N.D.	0.068 #
14)	MA Endrin	0.000	5.634	0	28497	N.D.	0.008 #
15)	B Endosulfa...	0.000	5.940	0	78927	N.D.	0.021 #
16)	A 4,4'-DDD	0.000	5.771	0	105563	N.D.	0.033 #
18)	B Endrin al...	0.000	6.094f	0	532159	N.D.	0.175 #
20)	A Methoxychlor	0.000	6.614	0	161461	N.D.	0.090 #
21)	B Endrin ke...	0.000	6.842	0	23596	N.D.	0.006 #
24)	Chlordane-2	0.000	4.345	0	363053	N.D.	2.474 #
25)	Chlordane-3	0.000	4.977	0	620531	N.D.	1.427 #
26)	Chlordane-4	0.000	5.058	0	636826	N.D.	1.503 #
27)	Chlordane-5	0.000	5.940	0	78927	N.D.	0.515 #

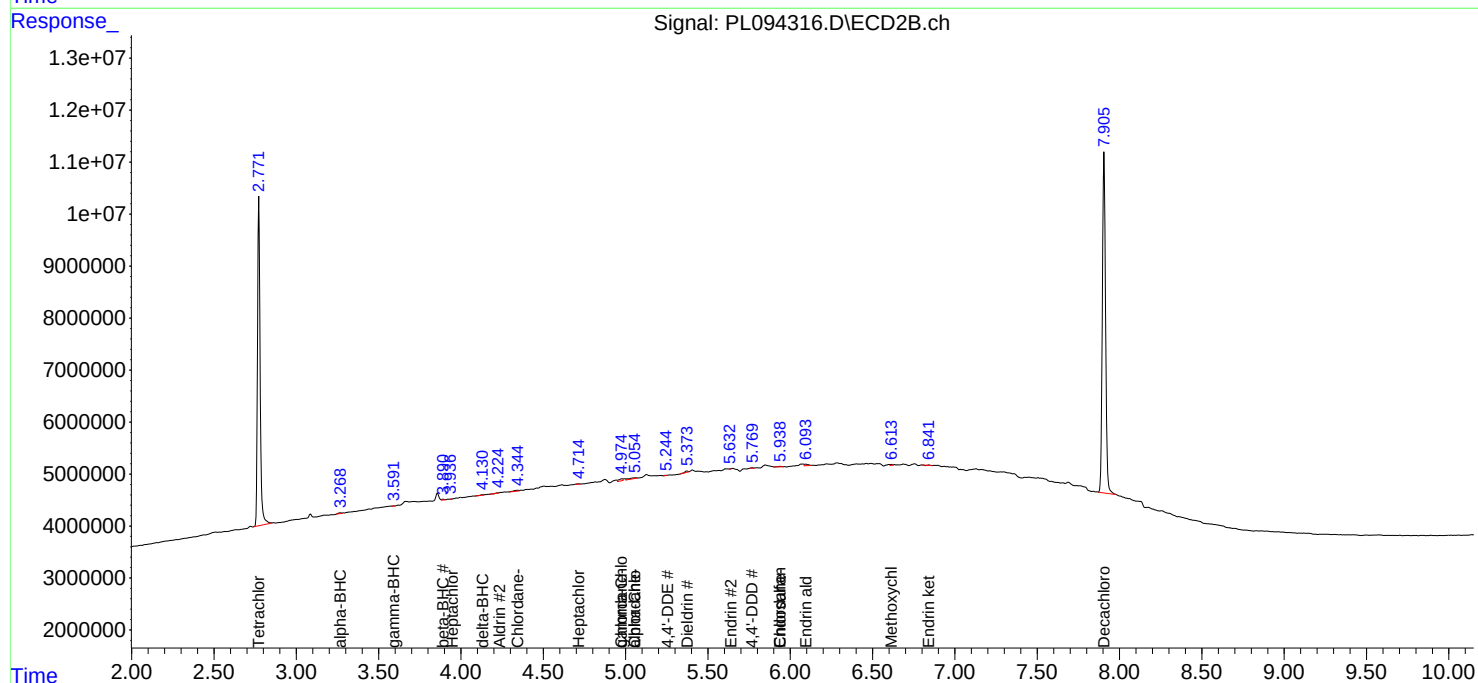
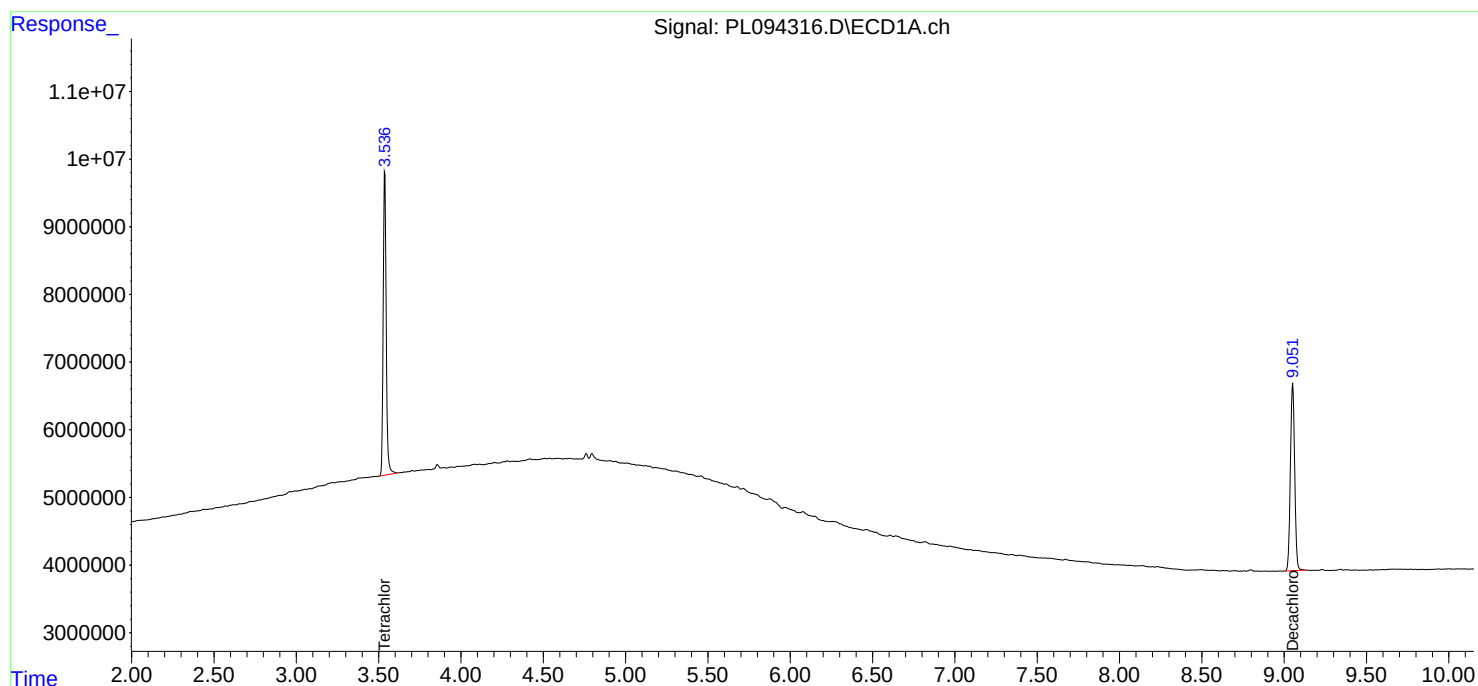
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

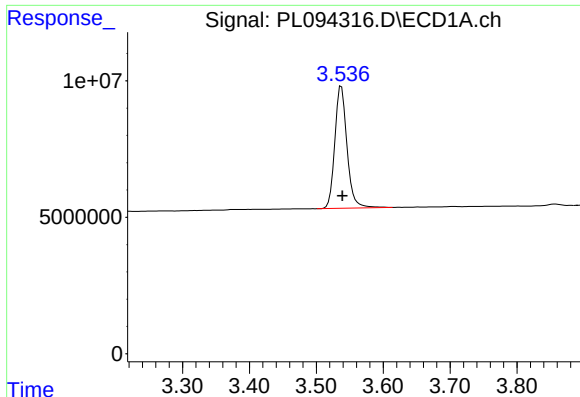
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
Data File : PL094316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2025 18:53
Operator : AR\AJ
Sample : PB166800BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166800BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:41:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

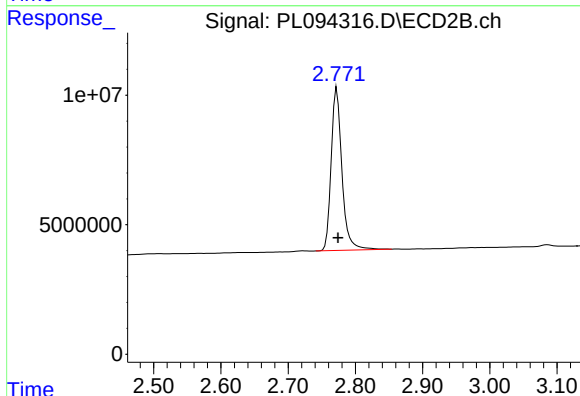




#1 Tetrachloro-m-xylene

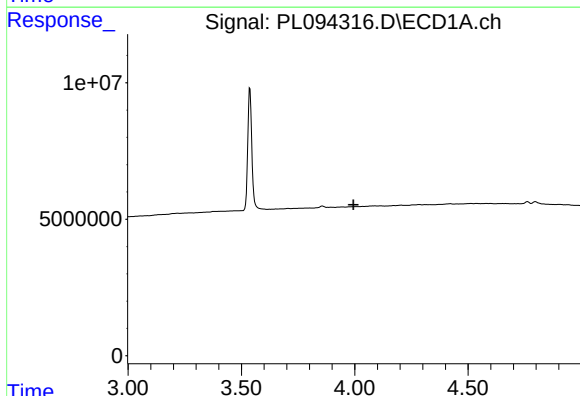
R.T.: 3.537 min
Delta R.T.: -0.002 min
Response: 56486852
Conc: 20.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166800BL



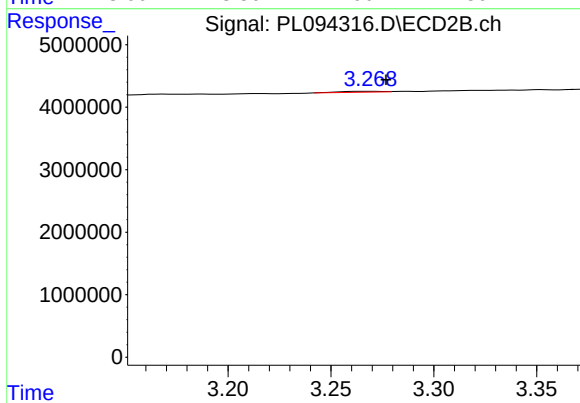
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: -0.002 min
Response: 69338880
Conc: 21.24 ng/ml



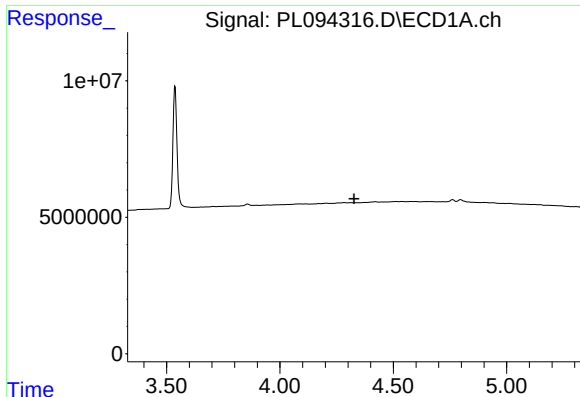
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

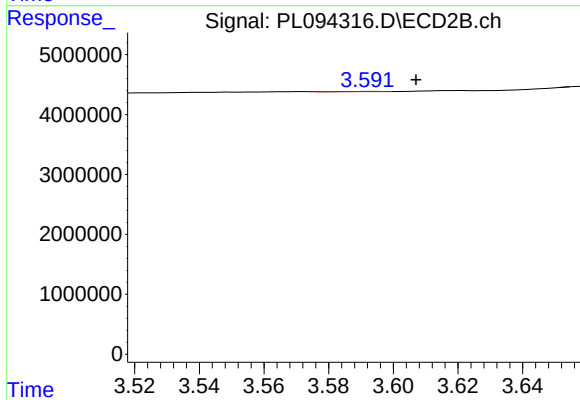
R.T.: 3.270 min
Delta R.T.: -0.007 min
Response: 222599
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

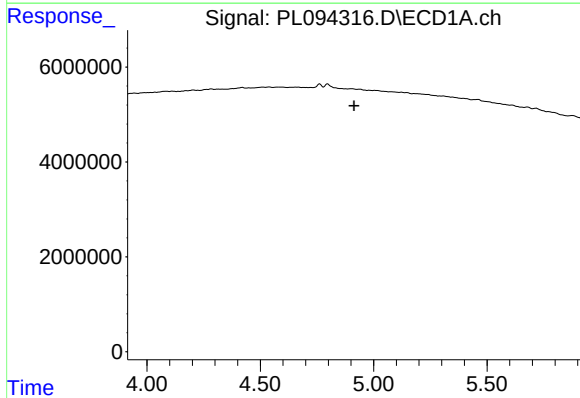
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



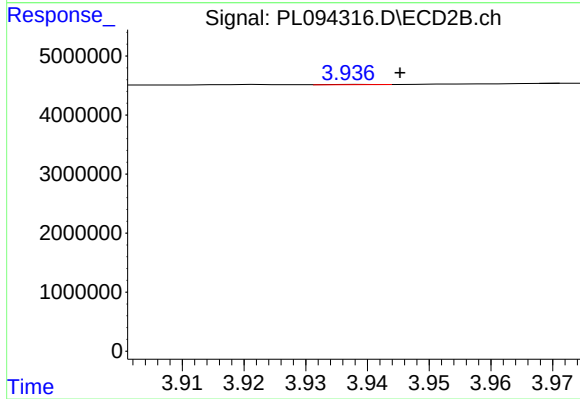
#3 gamma-BHC (Lindane)

R.T.: 3.594 min
Delta R.T.: -0.014 min
Response: 12899
Conc: 0.00 ng/ml



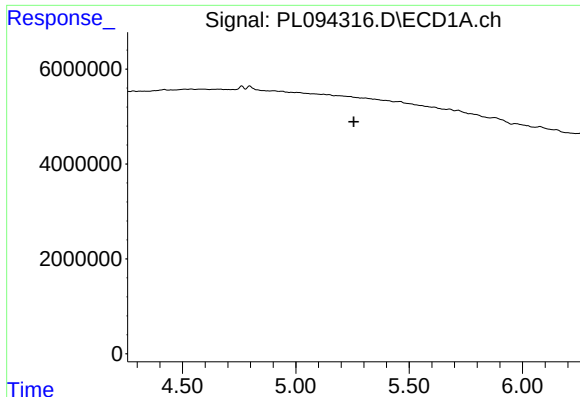
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

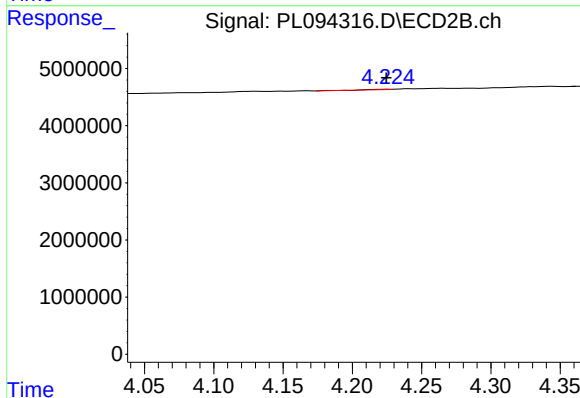
R.T.: 3.938 min
Delta R.T.: -0.007 min
Response: 17171
Conc: 0.00 ng/ml



#5 Aldrin

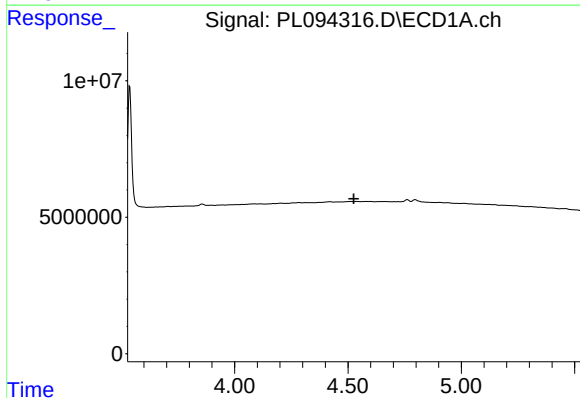
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



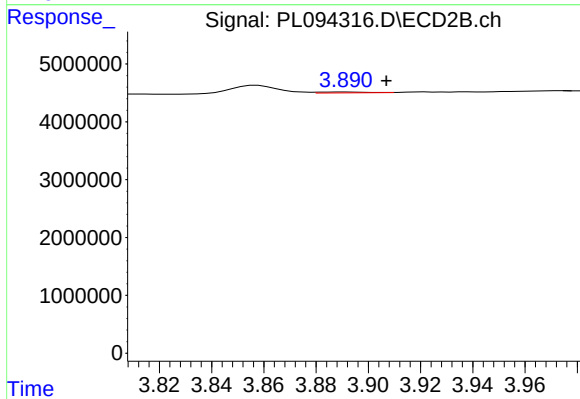
#5 Aldrin

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 71139
Conc: 0.02 ng/ml



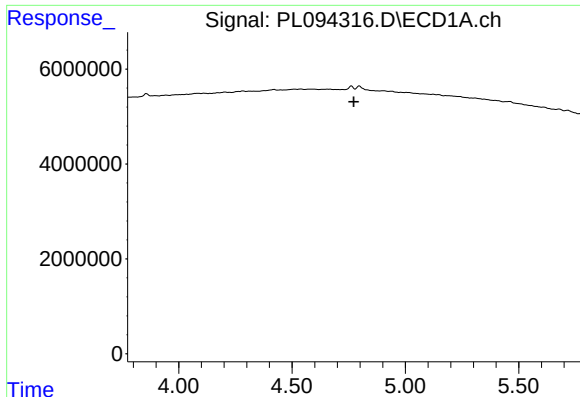
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

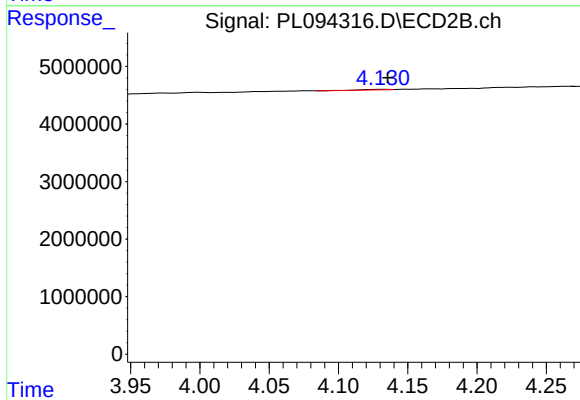
R.T.: 3.892 min
Delta R.T.: -0.015 min
Response: 204497
Conc: 0.10 ng/ml



#7 delta-BHC

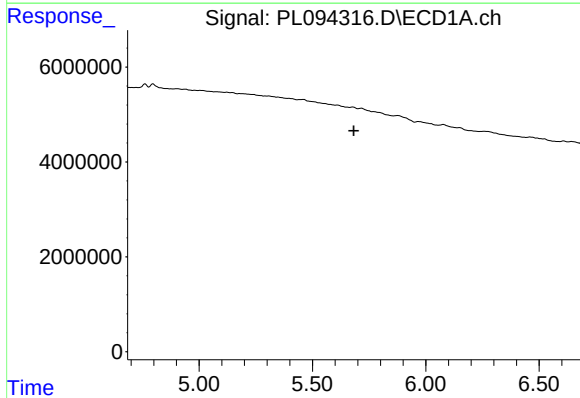
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



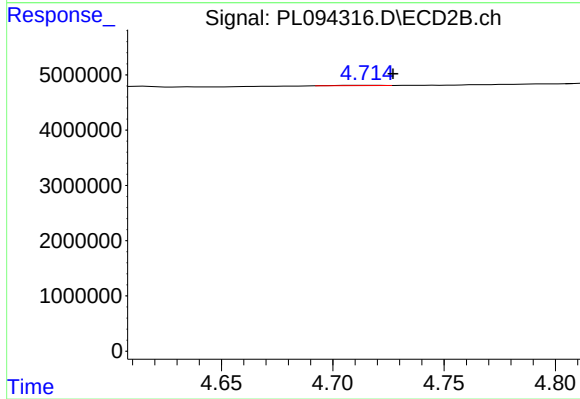
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.004 min
Response: 127997
Conc: 0.03 ng/ml



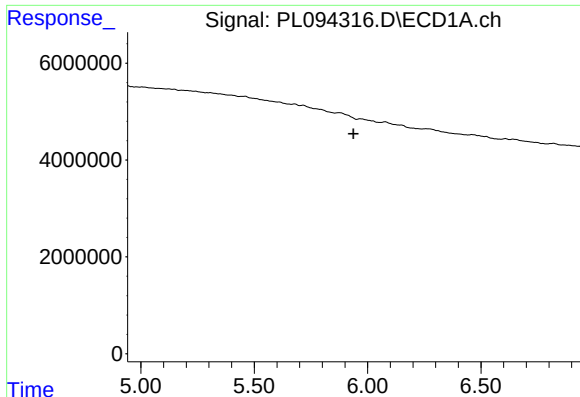
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

R.T.: 4.715 min
Delta R.T.: -0.012 min
Response: 74821
Conc: 0.02 ng/ml



#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL

#10 gamma-Chlordane

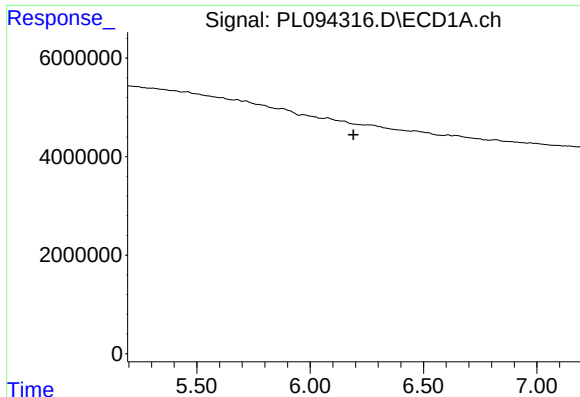
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 620531
Conc: 0.15 ng/ml

#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

#11 alpha-Chlordane

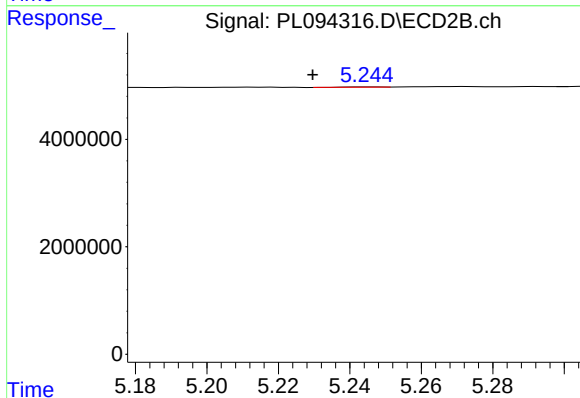
R.T.: 5.058 min
Delta R.T.: 0.017 min
Response: 636826
Conc: 0.15 ng/ml



#12 4,4'-DDE

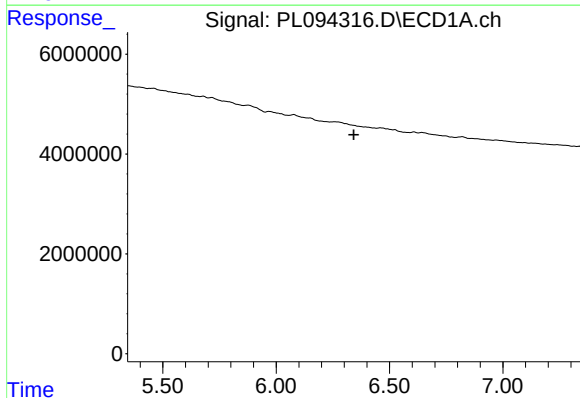
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



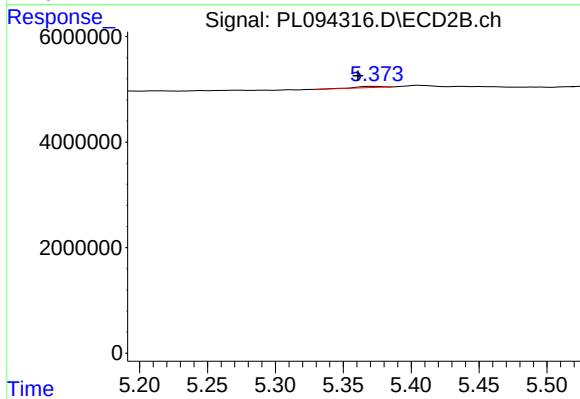
#12 4,4'-DDE

R.T.: 5.245 min
Delta R.T.: 0.016 min
Response: 44132
Conc: 0.01 ng/ml



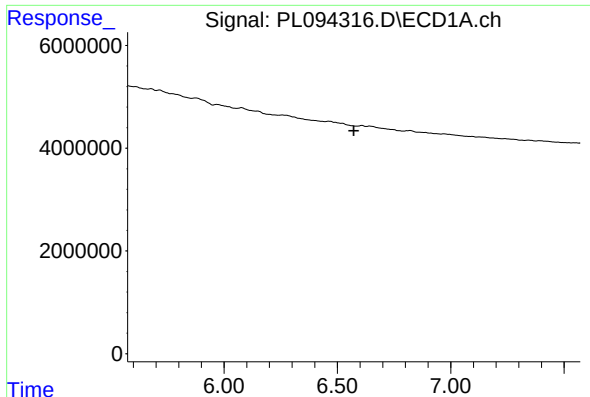
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

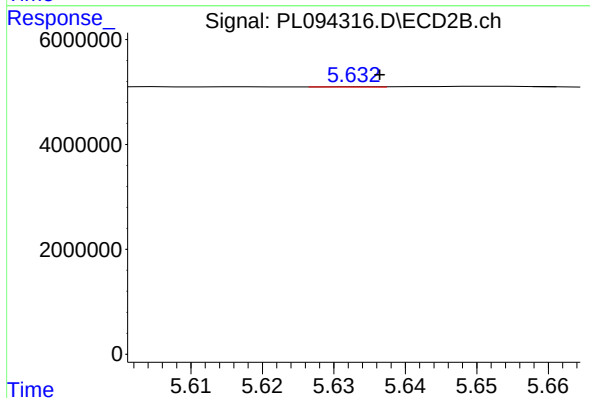
R.T.: 5.373 min
Delta R.T.: 0.012 min
Response: 293935
Conc: 0.07 ng/ml



#14 Endrin

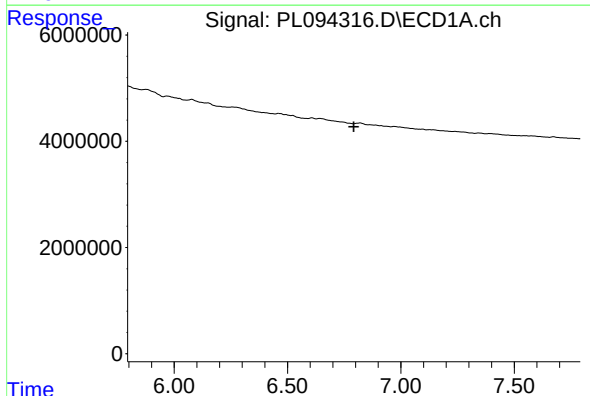
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



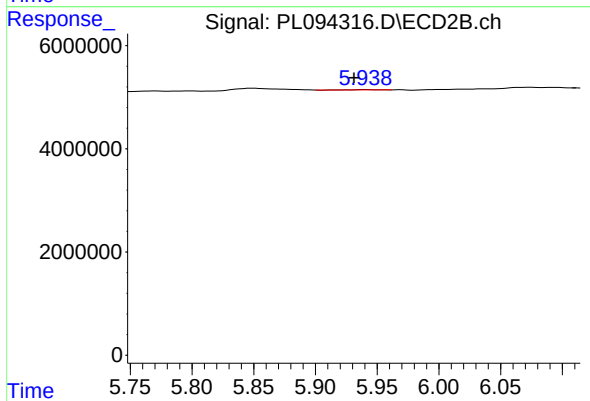
#14 Endrin

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 28497
Conc: 0.01 ng/ml



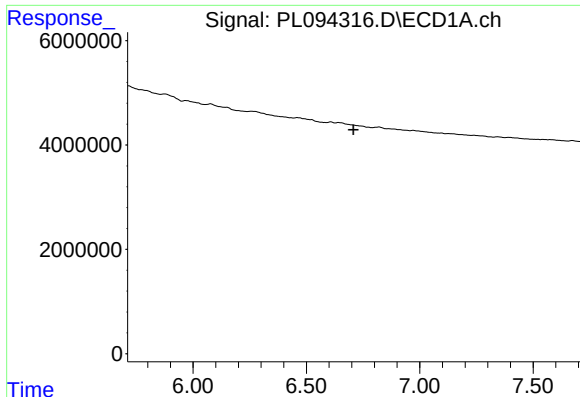
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

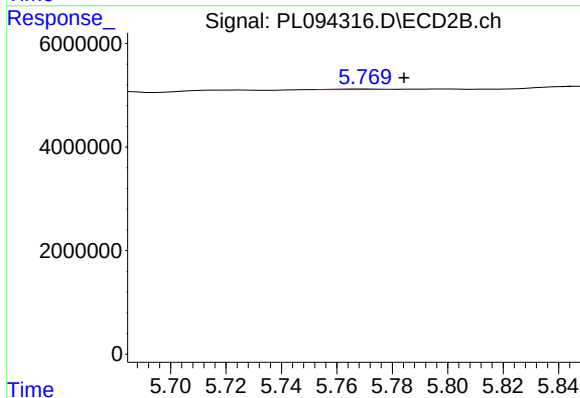
R.T.: 5.940 min
Delta R.T.: 0.008 min
Response: 78927
Conc: 0.02 ng/ml



#16 4,4'-DDD

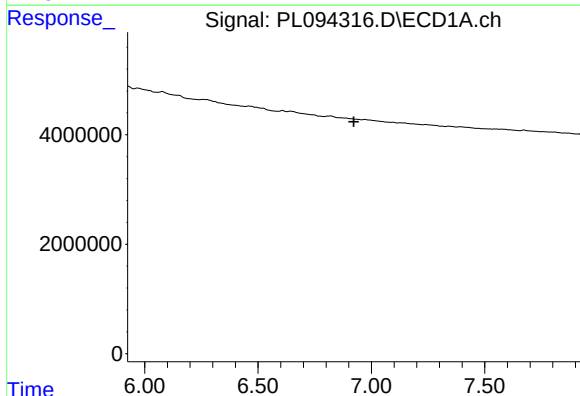
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



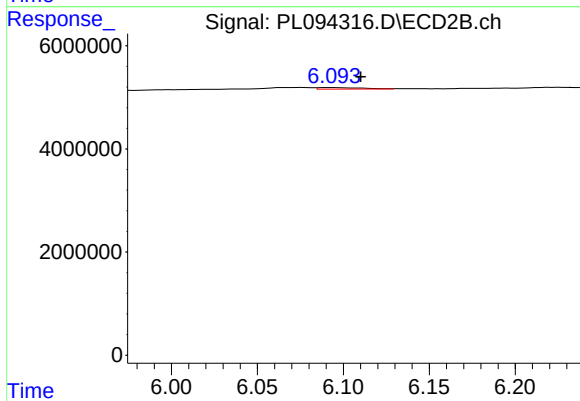
#16 4,4'-DDD

R.T.: 5.771 min
Delta R.T.: -0.014 min
Response: 105563
Conc: 0.03 ng/ml



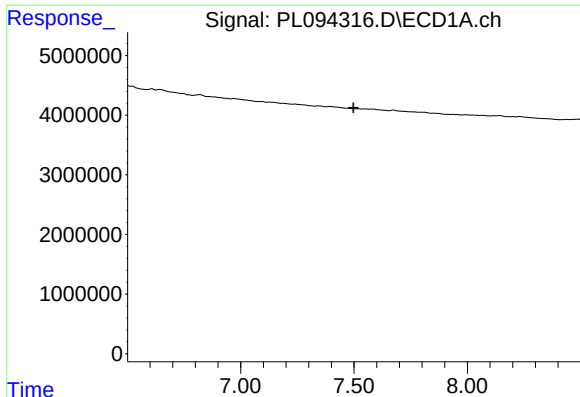
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

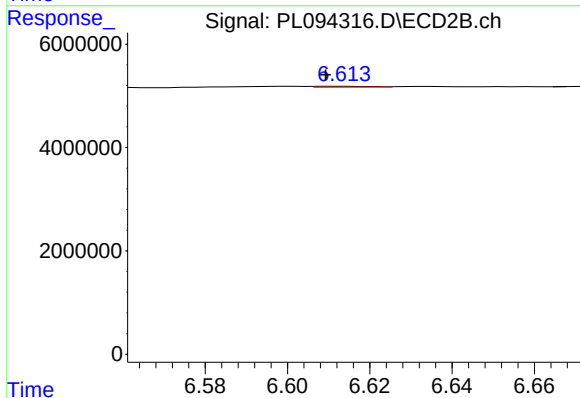
R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 532159
Conc: 0.17 ng/ml



#20 Methoxychlor

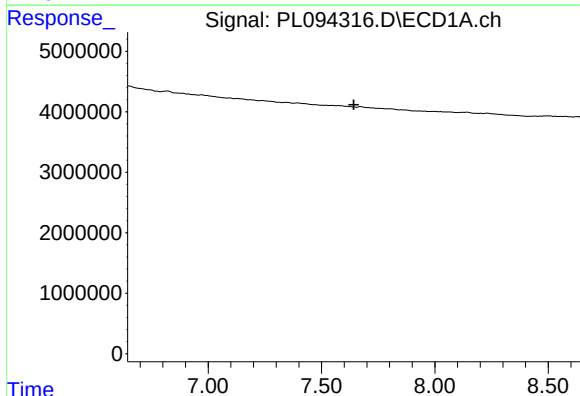
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



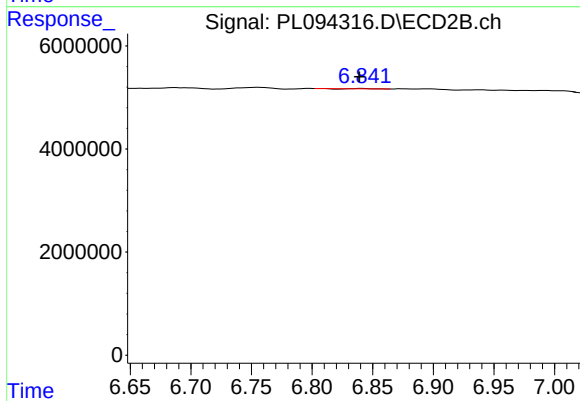
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: 0.005 min
Response: 161461
Conc: 0.09 ng/ml



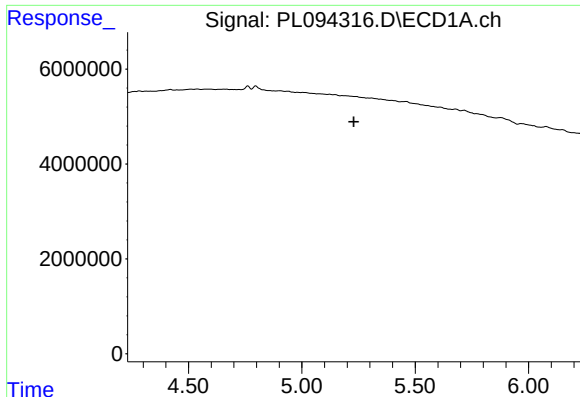
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.



#21 Endrin ketone

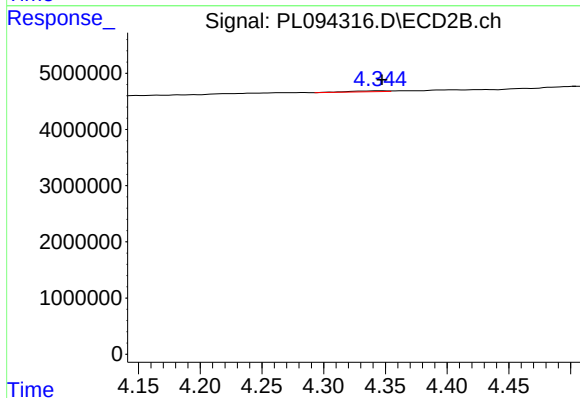
R.T.: 6.842 min
Delta R.T.: 0.003 min
Response: 23596
Conc: 0.01 ng/ml



#24 Chlordane-2

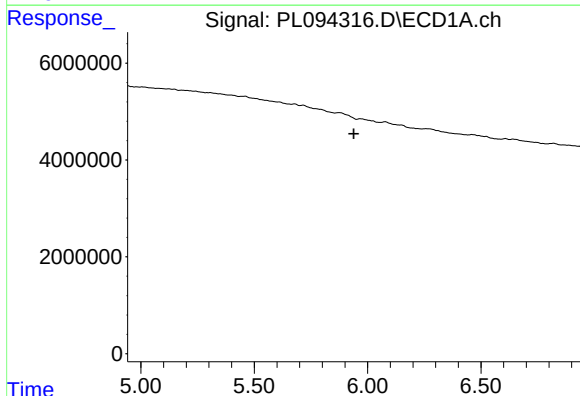
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



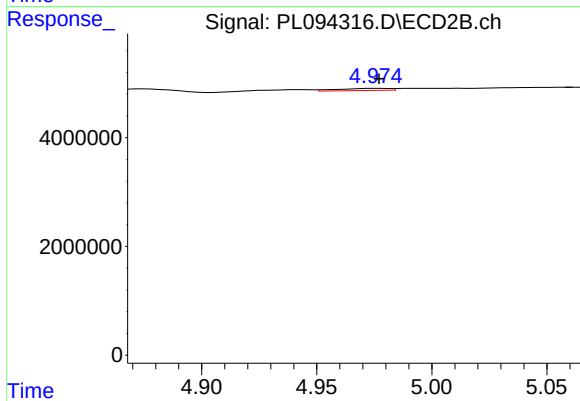
#24 Chlordane-2

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 363053
Conc: 2.47 ng/ml



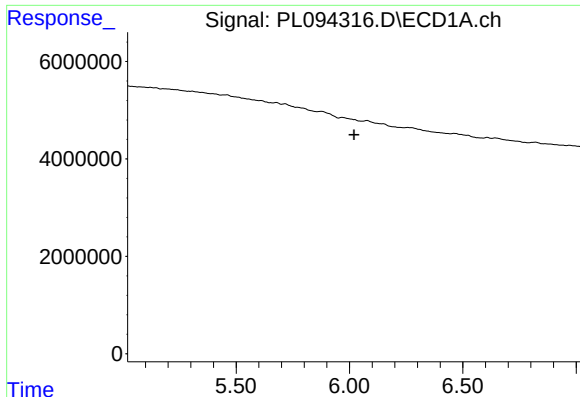
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

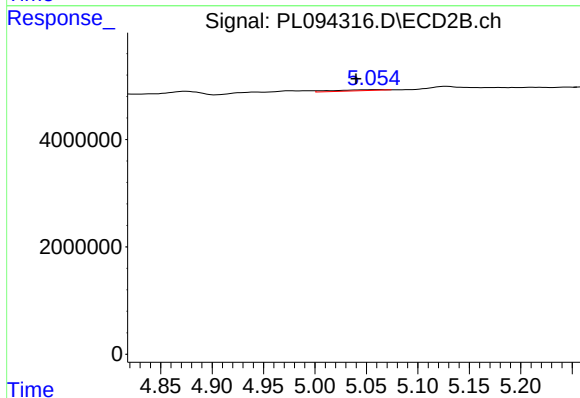
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 620531
Conc: 1.43 ng/ml



#26 Chlordane-4

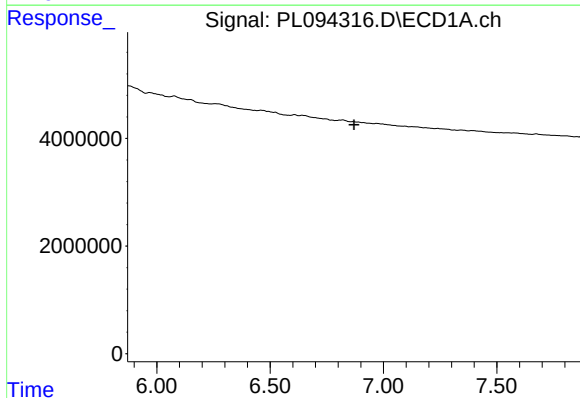
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166800BL



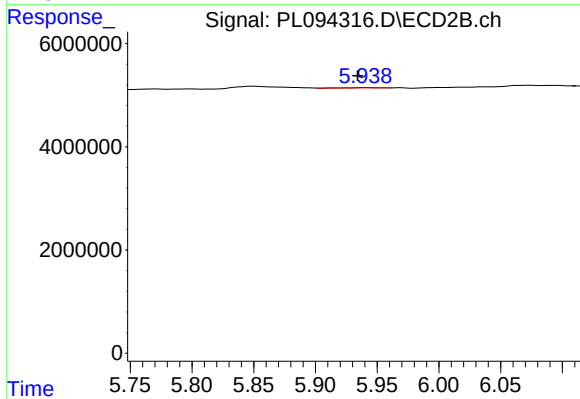
#26 Chlordane-4

R.T.: 5.058 min
Delta R.T.: 0.018 min
Response: 636826
Conc: 1.50 ng/ml



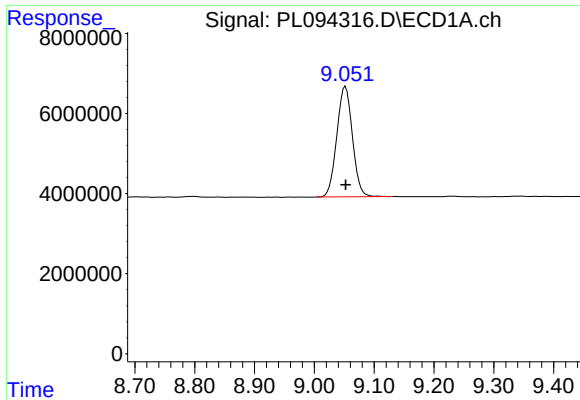
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

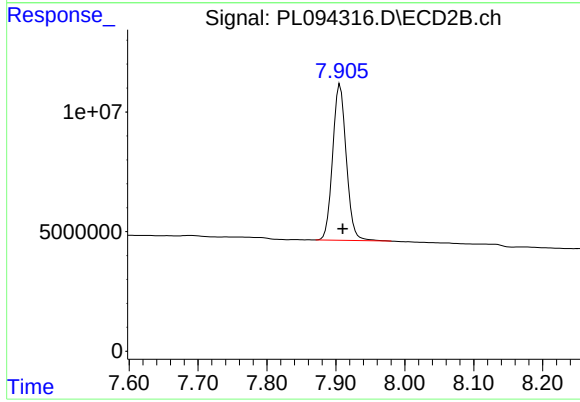
R.T.: 5.940 min
Delta R.T.: 0.005 min
Response: 78927
Conc: 0.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 50178003
Conc: 23.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166800BL



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.004 min
Response: 89509455
Conc: 25.54 ng/ml