

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030525\
 Data File : PL094500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 14:46
 Operator : AR\AJ
 Sample : PB166986BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166986BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:51:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.545	2.771	56550574	68741732	22.272	21.541
28)	SA Decachlor...	9.067	7.911	53141679	90017422	24.981	23.408
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	313317	N.D.	0.064 #
5)	MB Aldrin	0.000	4.237f	0	113295	N.D.	0.025 #
6)	B beta-BHC	0.000	3.906	0	160149	N.D.	0.081 #
7)	B delta-BHC	4.772	4.139	250840	134416	0.071	0.028 #
8)	B Heptachlo...	0.000	4.708	0	27886	N.D.	0.007 #
9)	A Endosulfan I	0.000	5.066f	0	219375	N.D.	0.055 #
10)	B gamma-Chl...	0.000	4.994f	0	460959	N.D.	0.106 #
11)	B alpha-Chl...	0.000	5.014f	0	76537	N.D.	0.018 #
13)	MA Dieldrin	0.000	5.362	0	84834	N.D.	0.019 #
15)	B Endosulfa...	0.000	5.916	0	130254	N.D.	0.035 #
17)	MA 4,4'-DDT	0.000	6.050f	0	836882	N.D.	0.235 #
18)	B Endrin al...	0.000	6.114	0	517580	N.D.	0.164 #
19)	B Endosulfa...	0.000	6.333	0	718016	N.D.	0.194 #
20)	A Methoxychlor	0.000	6.617	0	2382853	N.D.	1.221 #
21)	B Endrin ke...	0.000	6.840	0	60134	N.D.	0.014 #
22)	Mirex	0.000	7.015	0	3815338	N.D.	1.094 #
25)	Chlordane-3	0.000	4.994f	0	460959	N.D.	0.970 #
26)	Chlordane-4	0.000	5.014f	0	76537	N.D.	0.163 #
27)	Chlordane-5	0.000	5.916	0	130254	N.D.	0.796 #

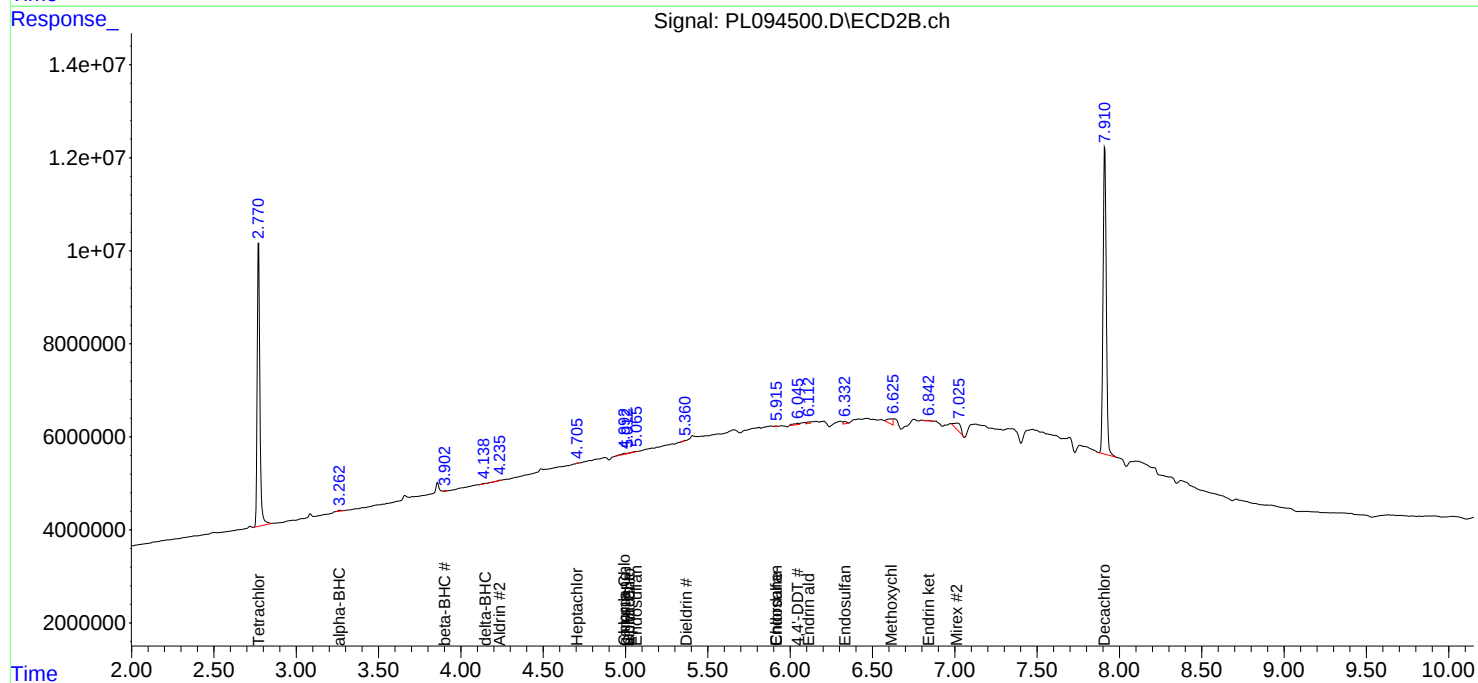
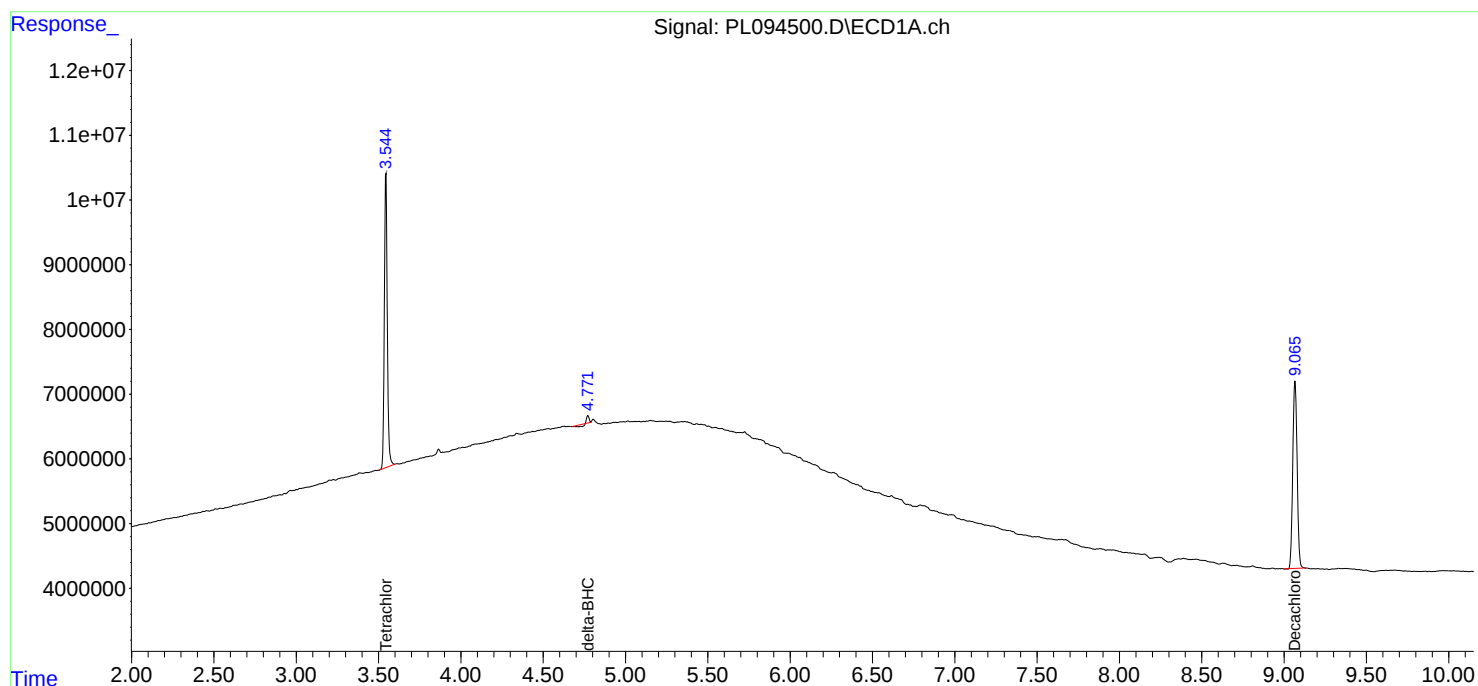
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

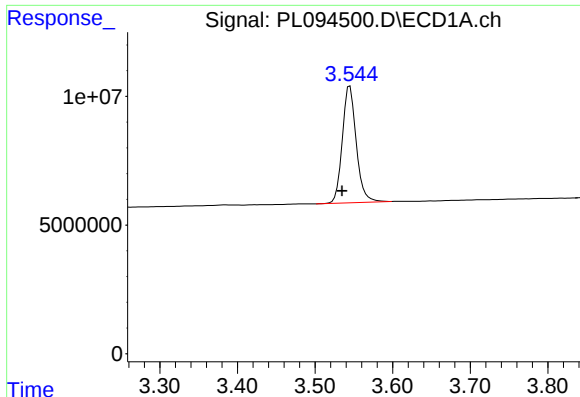
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030525\
Data File : PL094500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2025 14:46
Operator : AR\AJ
Sample : PB166986BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166986BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:51:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 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

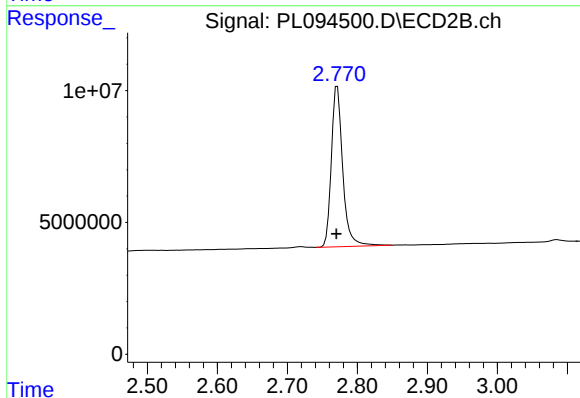




#1 Tetrachloro-m-xylene

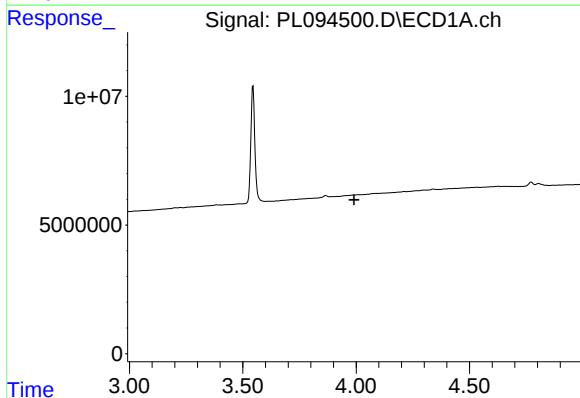
R.T.: 3.545 min
Delta R.T.: 0.010 min
Response: 56550574
Conc: 22.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166986BL



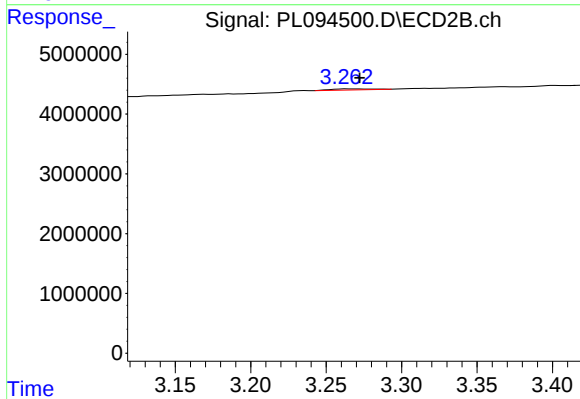
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.001 min
Response: 68741732
Conc: 21.54 ng/ml



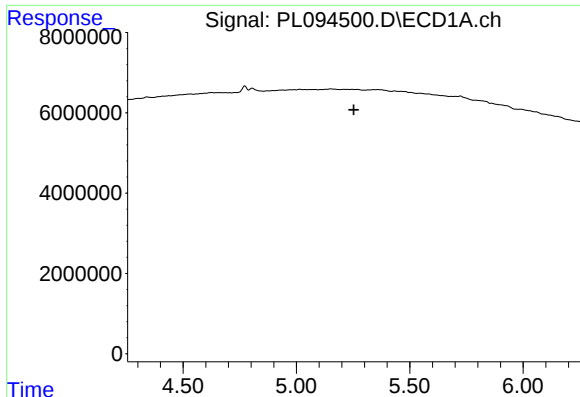
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#2 alpha-BHC

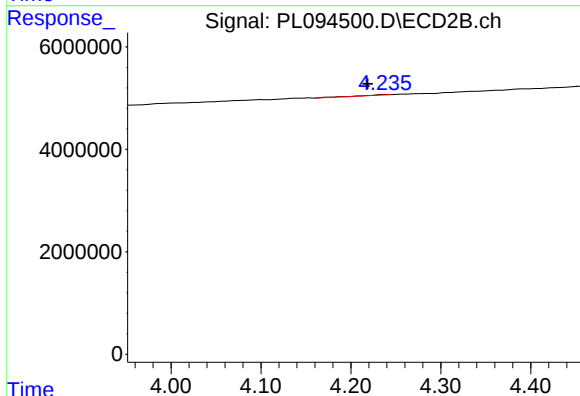
R.T.: 3.265 min
Delta R.T.: -0.007 min
Response: 313317
Conc: 0.06 ng/ml



#5 Aldrin

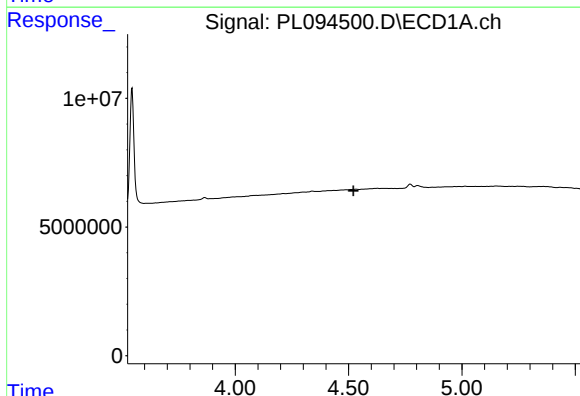
R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



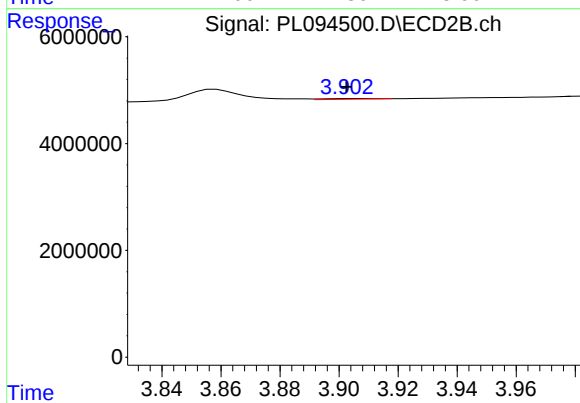
#5 Aldrin

R.T.: 4.237 min
Delta R.T.: 0.018 min
Response: 113295
Conc: 0.02 ng/ml



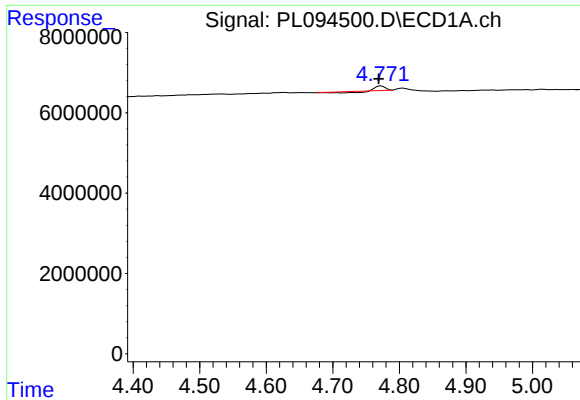
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.



#6 beta-BHC

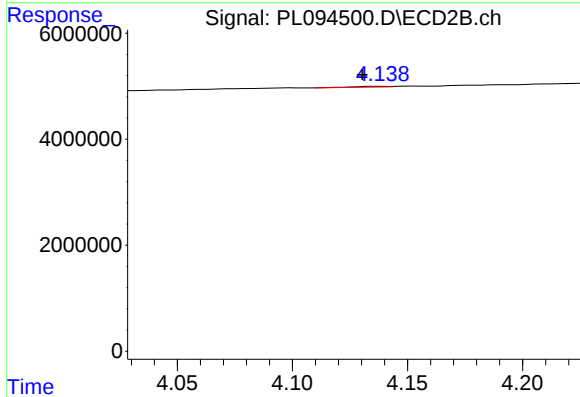
R.T.: 3.906 min
Delta R.T.: 0.003 min
Response: 160149
Conc: 0.08 ng/ml



#7 delta-BHC

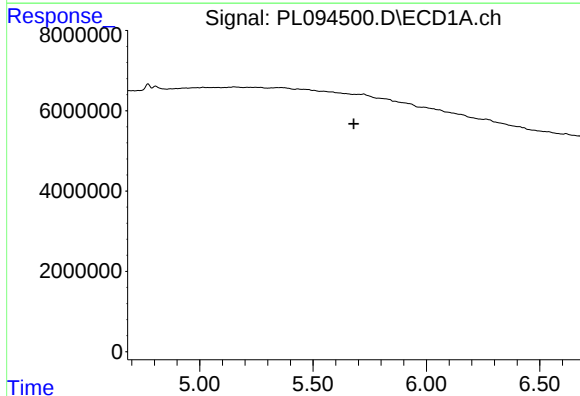
R.T.: 4.772 min
Delta R.T.: 0.003 min
Response: 250840
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166986BL



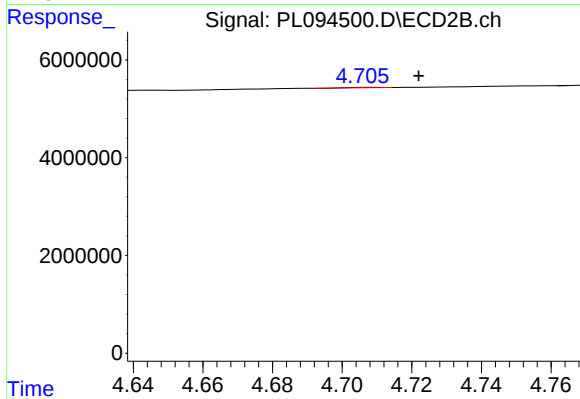
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.008 min
Response: 134416
Conc: 0.03 ng/ml



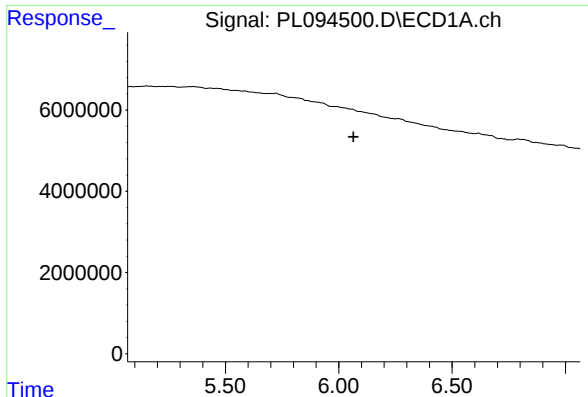
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

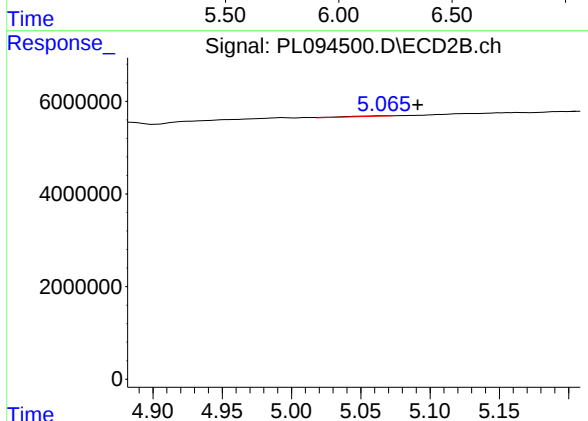
R.T.: 4.708 min
Delta R.T.: -0.014 min
Response: 27886
Conc: 0.01 ng/ml



#9 Endosulfan I

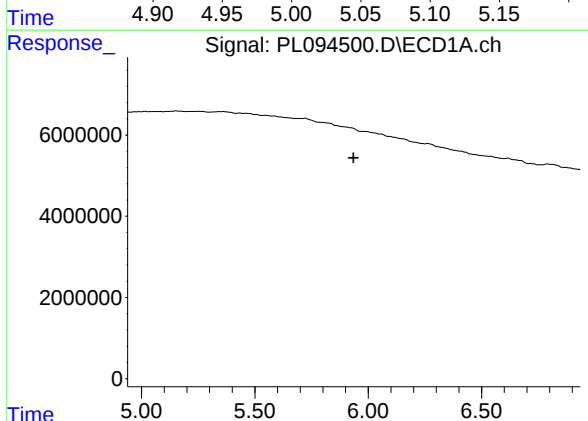
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



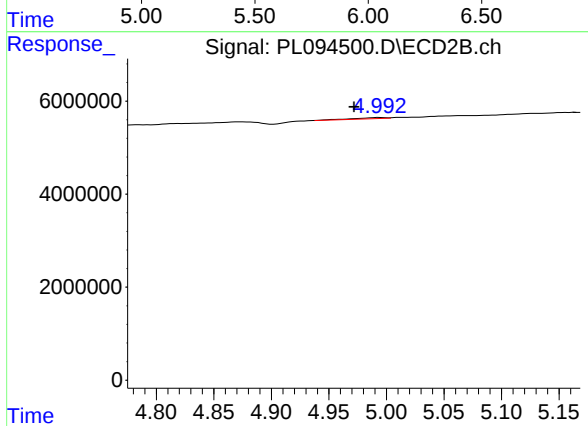
#9 Endosulfan I

R.T.: 5.066 min
Delta R.T.: -0.025 min
Response: 219375
Conc: 0.06 ng/ml



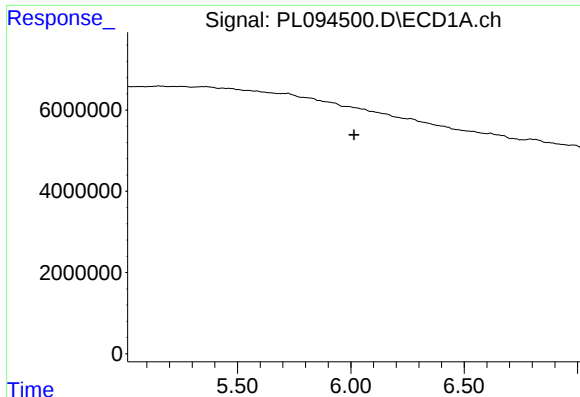
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

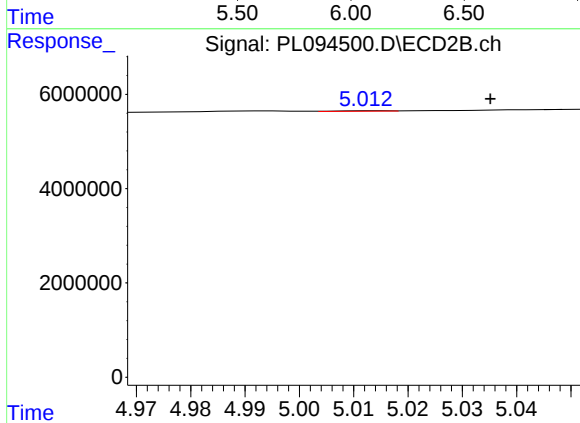
R.T.: 4.994 min
Delta R.T.: 0.022 min
Response: 460959
Conc: 0.11 ng/ml



#11 alpha-Chlordane

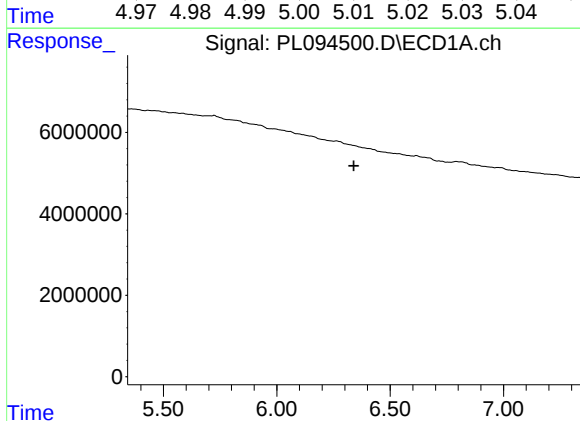
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



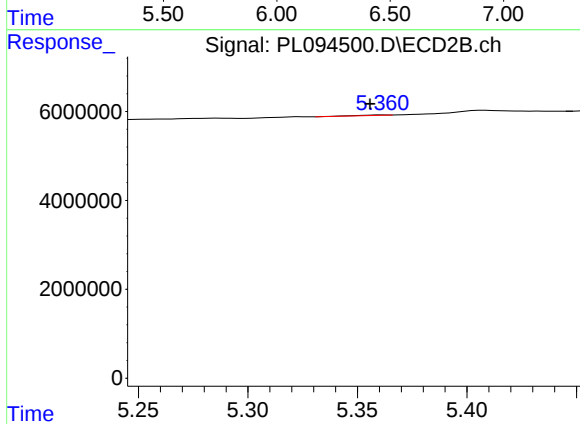
#11 alpha-Chlordane

R.T.: 5.014 min
Delta R.T.: -0.022 min
Response: 76537
Conc: 0.02 ng/ml



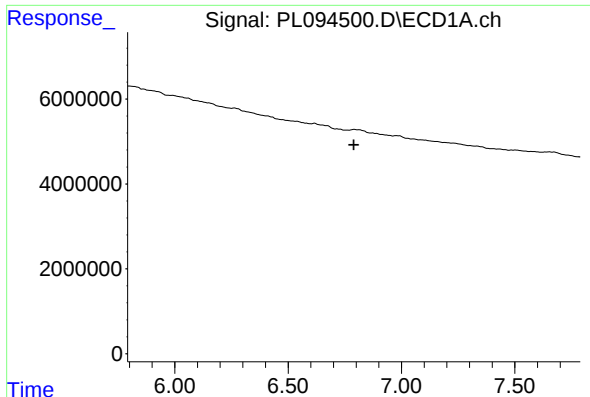
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#13 Dieldrin

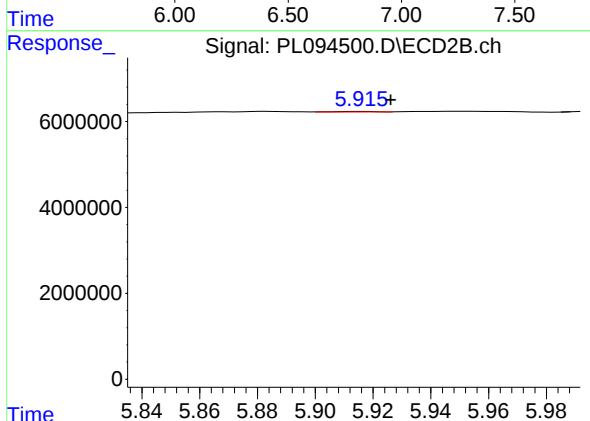
R.T.: 5.362 min
Delta R.T.: 0.006 min
Response: 84834
Conc: 0.02 ng/ml



#15 Endosulfan II

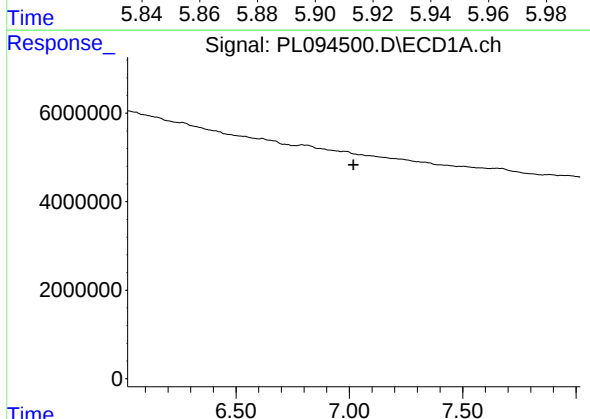
R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



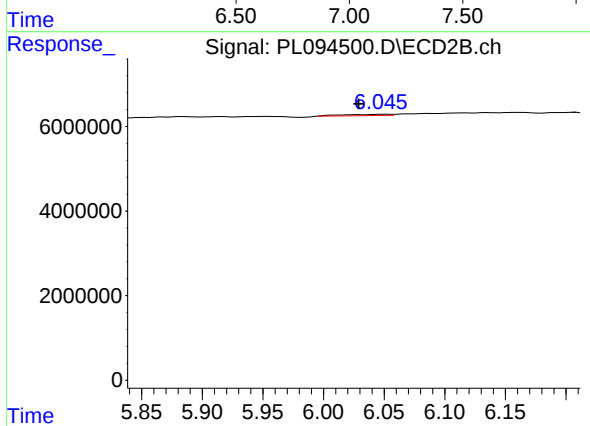
#15 Endosulfan II

R.T.: 5.916 min
Delta R.T.: -0.010 min
Response: 130254
Conc: 0.03 ng/ml



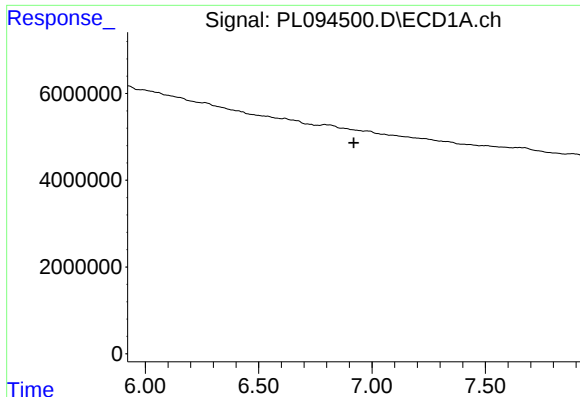
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

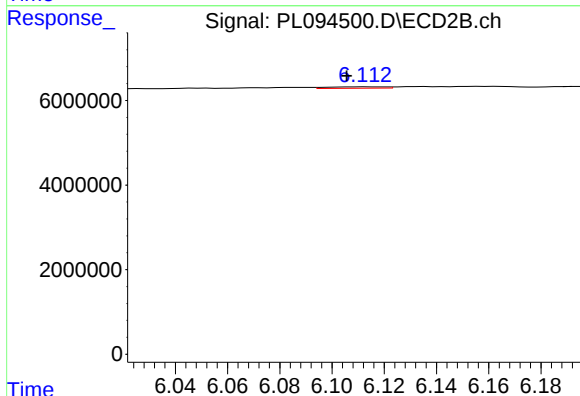
R.T.: 6.050 min
Delta R.T.: 0.021 min
Response: 836882
Conc: 0.24 ng/ml



#18 Endrin aldehyde

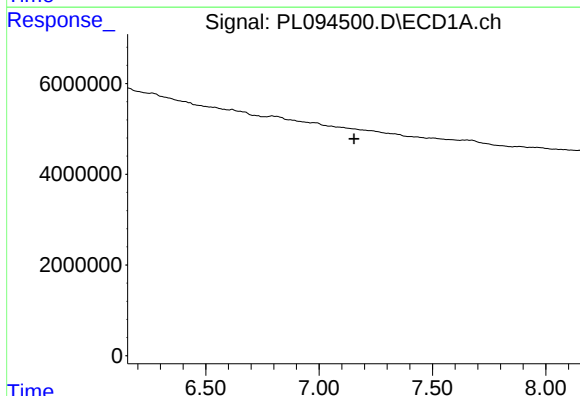
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



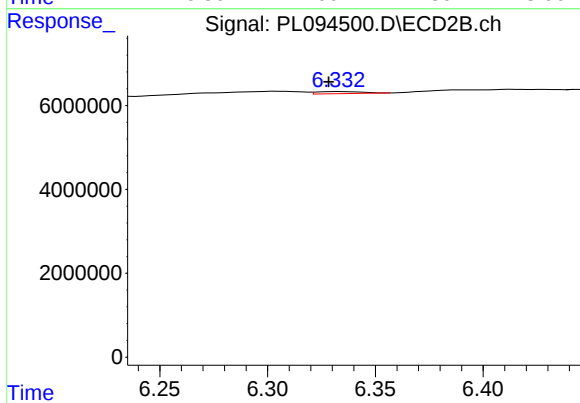
#18 Endrin aldehyde

R.T.: 6.114 min
Delta R.T.: 0.009 min
Response: 517580
Conc: 0.16 ng/ml



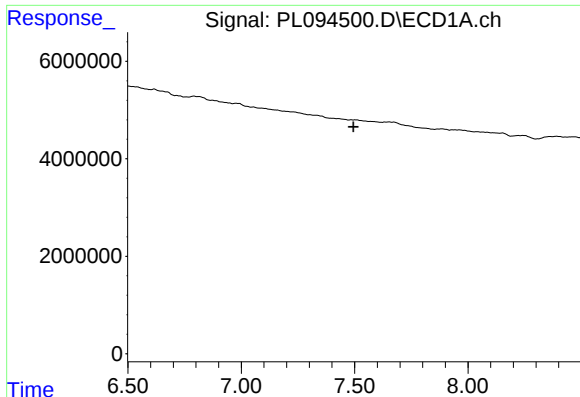
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.154 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

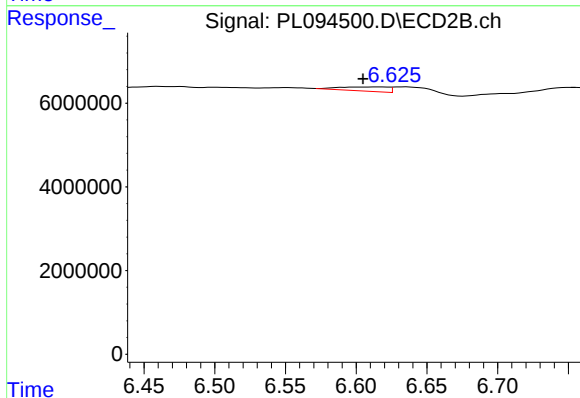
R.T.: 6.333 min
Delta R.T.: 0.005 min
Response: 718016
Conc: 0.19 ng/ml



#20 Methoxychlor

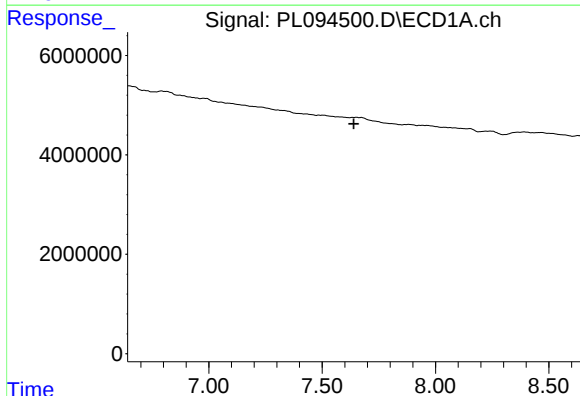
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



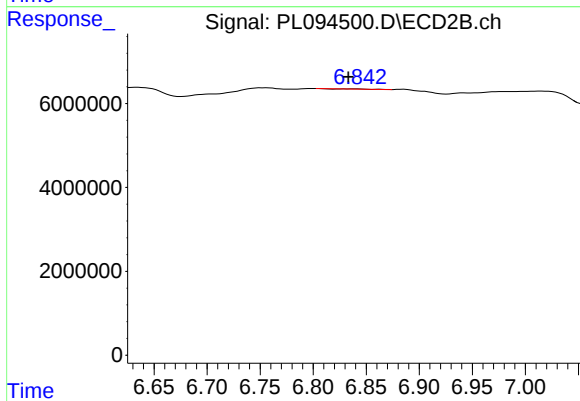
#20 Methoxychlor

R.T.: 6.617 min
Delta R.T.: 0.012 min
Response: 2382853
Conc: 1.22 ng/ml



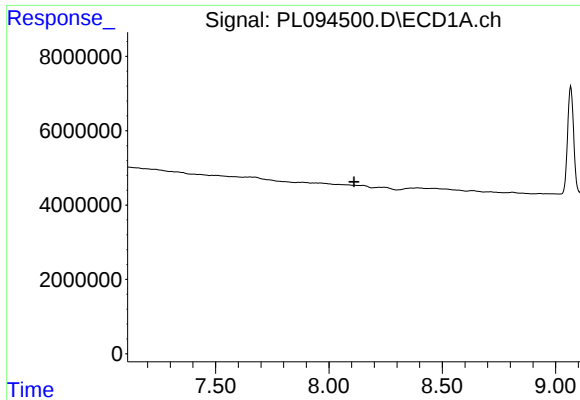
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



#21 Endrin ketone

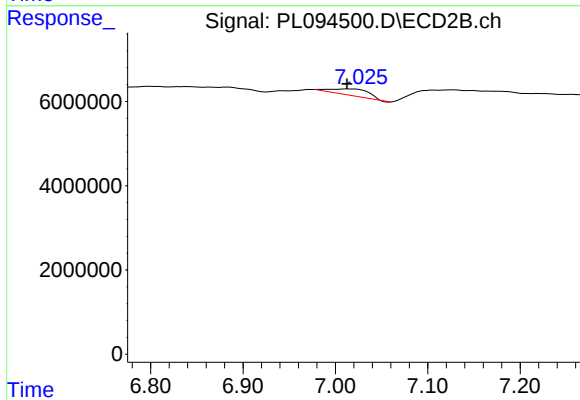
R.T.: 6.840 min
Delta R.T.: 0.007 min
Response: 60134
Conc: 0.01 ng/ml



#22 Mirex

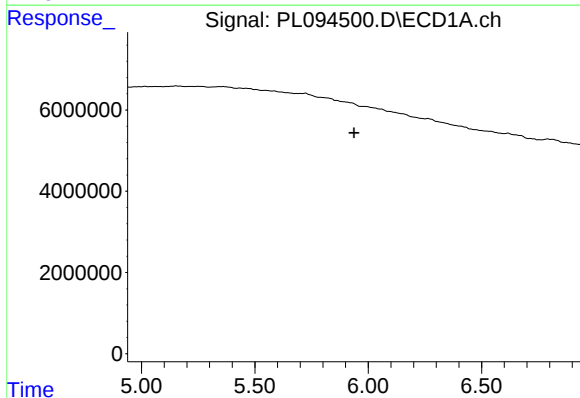
R.T.: 0.000 min
Exp R.T. : 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



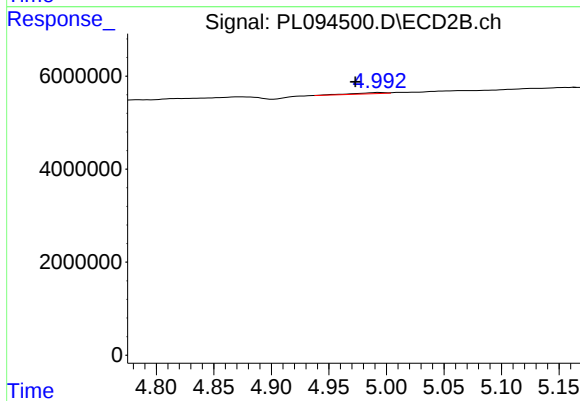
#22 Mirex

R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 3815338
Conc: 1.09 ng/ml



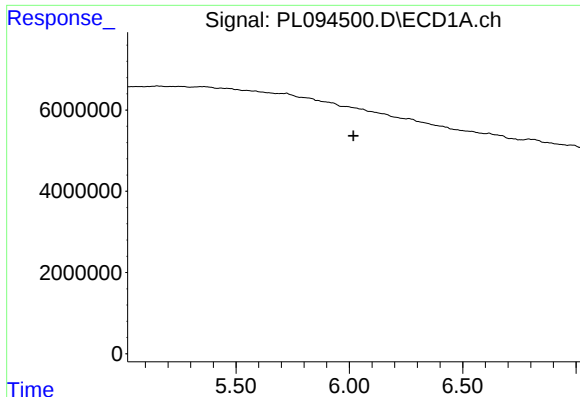
#25 Chlordane-3

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



#25 Chlordane-3

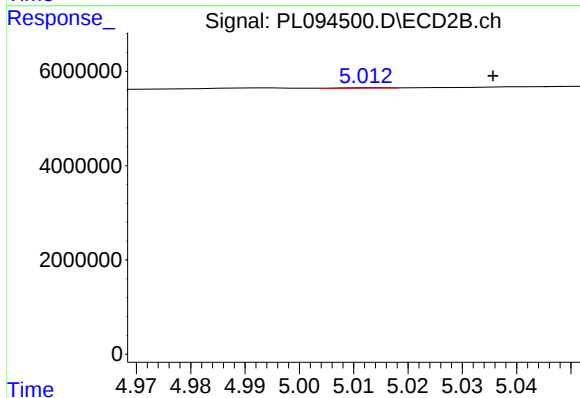
R.T.: 4.994 min
Delta R.T.: 0.021 min
Response: 460959
Conc: 0.97 ng/ml



#26 Chlordane-4

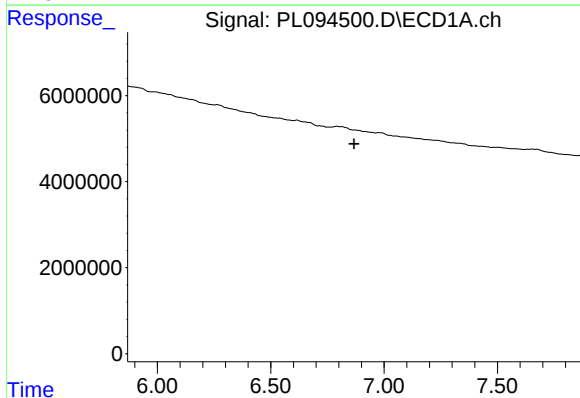
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166986BL



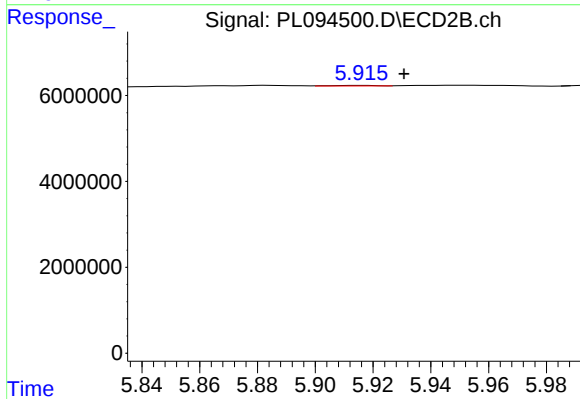
#26 Chlordane-4

R.T.: 5.014 min
Delta R.T.: -0.022 min
Response: 76537
Conc: 0.16 ng/ml



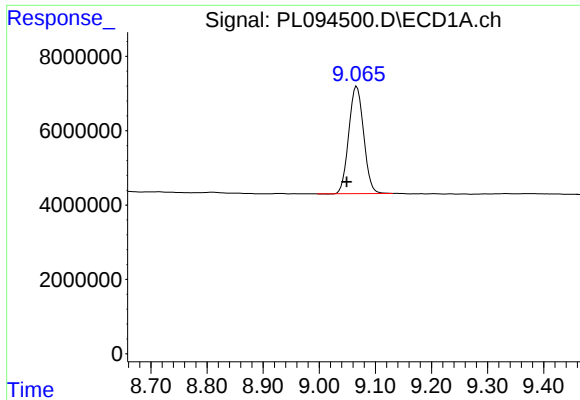
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.868 min
Response: 0
Conc: N.D.



#27 Chlordane-5

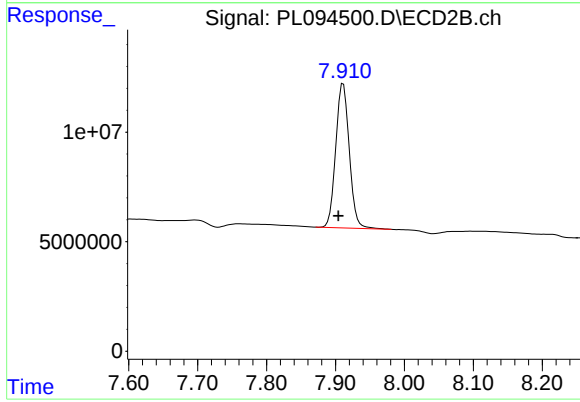
R.T.: 5.916 min
Delta R.T.: -0.015 min
Response: 130254
Conc: 0.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.018 min
Response: 53141679
Conc: 24.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166986BL



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.007 min
Response: 90017422
Conc: 23.41 ng/ml