

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011025\
 Data File : PL093632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2025 17:15
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 00:19:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.539	2.775	51264816	58837597	20.707	20.211
28)	SA Decachlor...	9.059	7.914	36067876	65239830	19.507	21.849
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	227510	N.D.	0.052 #
4)	MA Heptachlor	4.907	3.962	1777935	147162	0.607	0.035 #
5)	MB Aldrin	0.000	4.235	0	2653291	N.D.	0.647 #
6)	B beta-BHC	0.000	3.913	0	953550	N.D.	0.530 #
7)	B delta-BHC	4.764	4.132	9096882	87416	2.970	0.021 #
8)	B Heptachlo...	5.684	4.753f	3483625	813346	1.322	0.212 #
10)	B gamma-Chl...	0.000	4.974	0	2279512	N.D.	0.592 #
11)	B alpha-Chl...	0.000	5.063f	0	2135655	N.D.	0.561 #
13)	MA Dieldrin	0.000	5.376	0	530154	N.D.	0.138 #
14)	MA Endrin	0.000	5.657f	0	5712893	N.D.	1.727 #
15)	B Endosulfa...	6.801	5.934	334317	1679037	0.147	0.517 #
18)	B Endrin al...	0.000	6.103	0	984510	N.D.	0.366 #
19)	B Endosulfa...	0.000	6.330	0	7832222	N.D.	2.483 #
20)	A Methoxychlor	0.000	6.616	0	708648	N.D.	0.440 #
21)	B Endrin ke...	7.669f	6.842	3929624	116033	1.751	0.032 #
22)	Mirex	0.000	7.046f	0	7433098	N.D.	2.432 #
23)	Chlordane-1	0.000	3.766	0	903512	N.D.	7.481 #
25)	Chlordane-3	0.000	4.974	0	2279512	N.D.	5.372 #
26)	Chlordane-4	0.000	5.024f	0	617876	N.D.	1.502 #
27)	Chlordane-5	0.000	5.934	0	1679037	N.D.	12.611 #

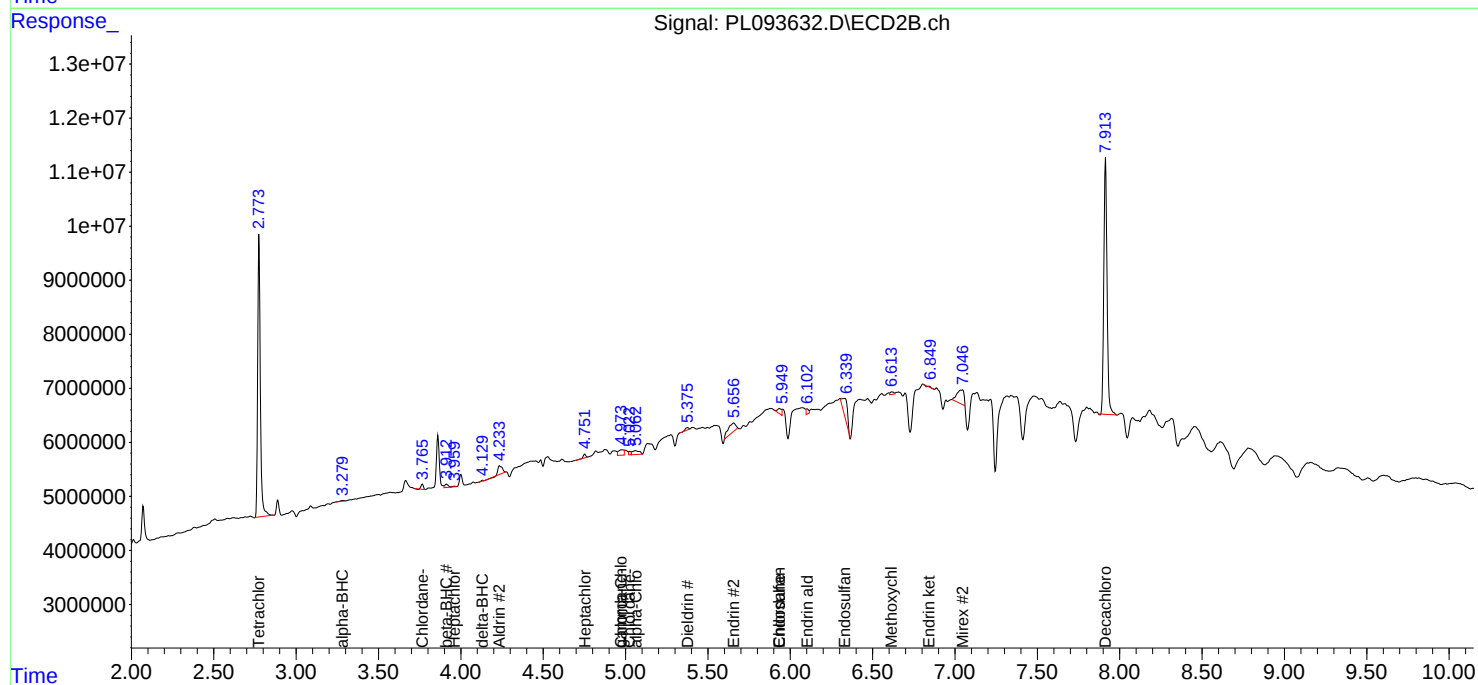
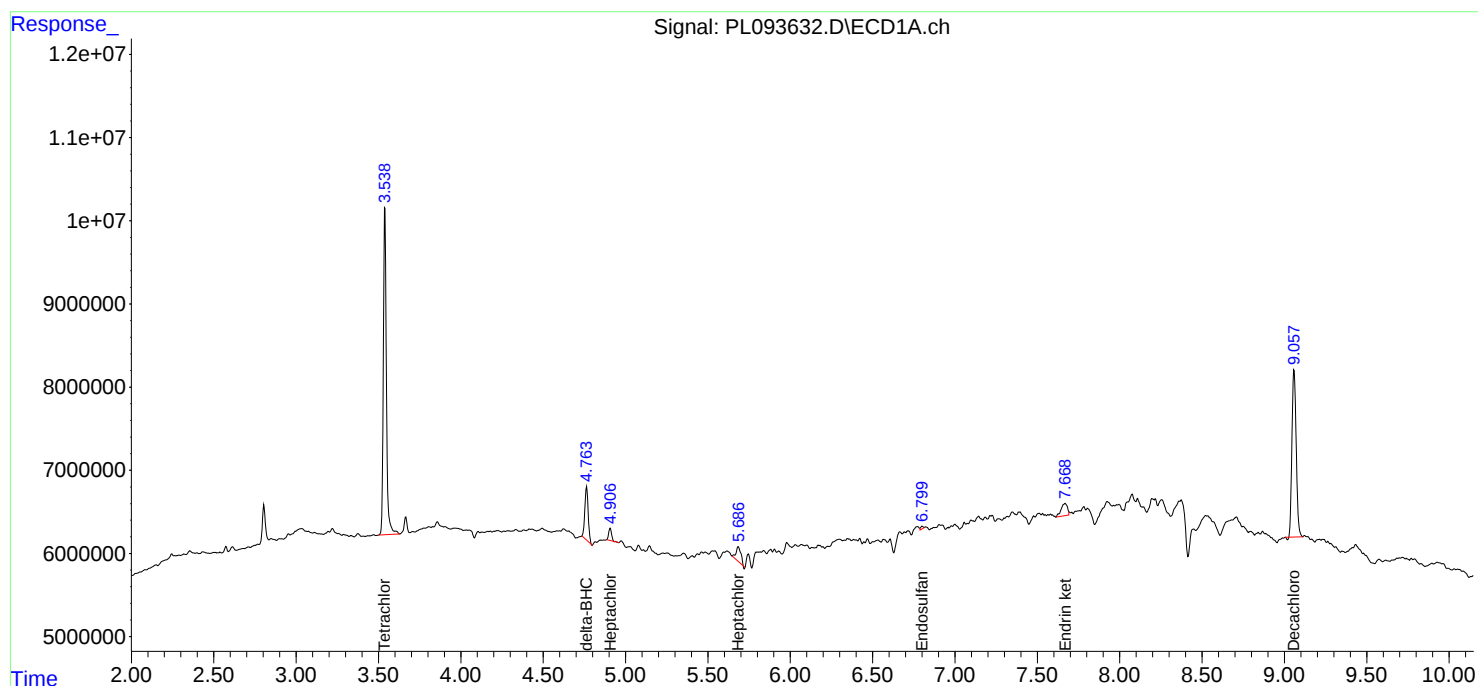
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

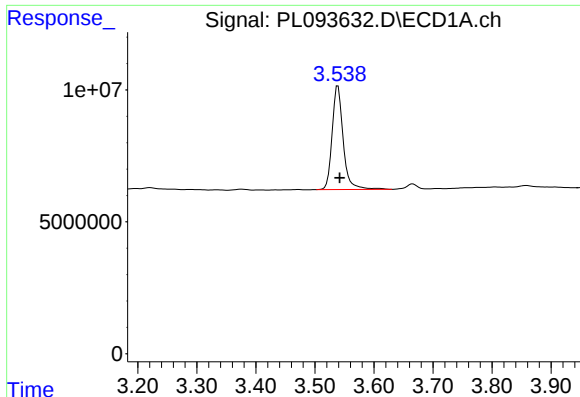
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011025\
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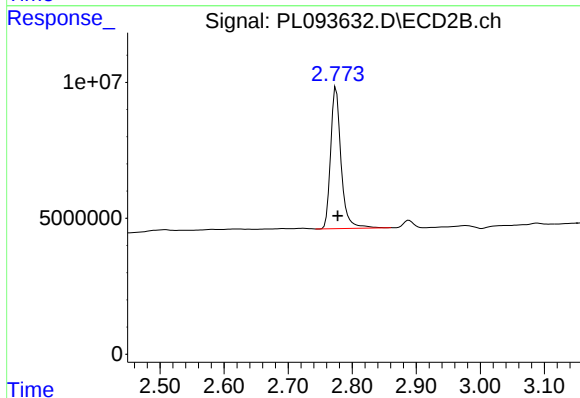




#1 Tetrachloro-m-xylene

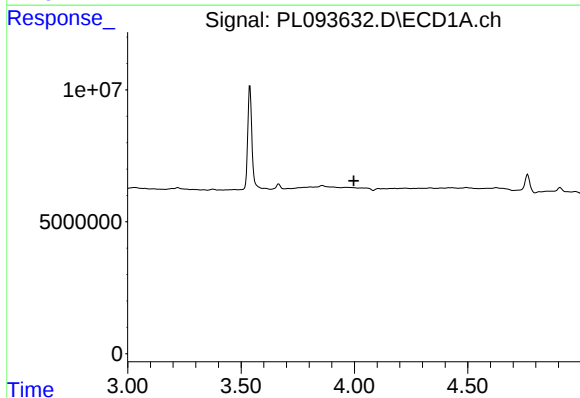
R.T.: 3.539 min
Delta R.T.: -0.003 min
Response: 51264816
Conc: 20.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



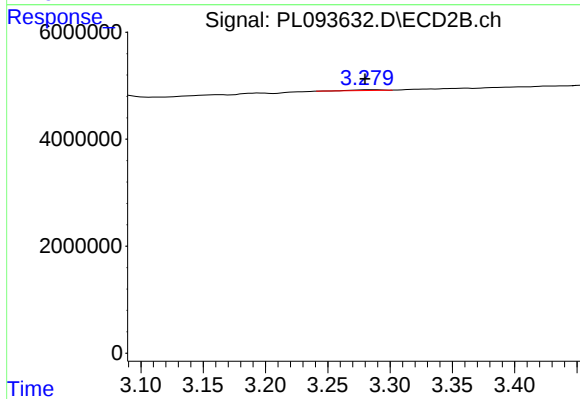
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 58837597
Conc: 20.21 ng/ml



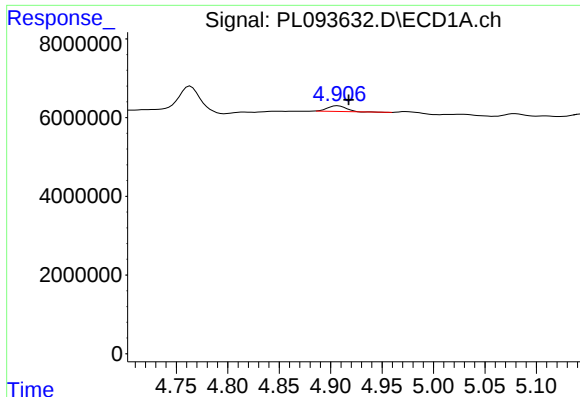
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#2 alpha-BHC

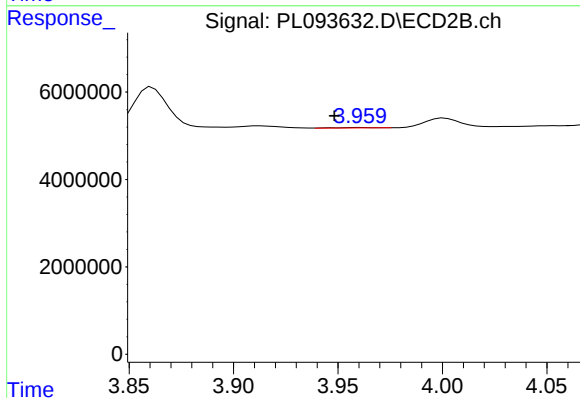
R.T.: 3.283 min
Delta R.T.: 0.003 min
Response: 227510
Conc: 0.05 ng/ml



#4 Heptachlor

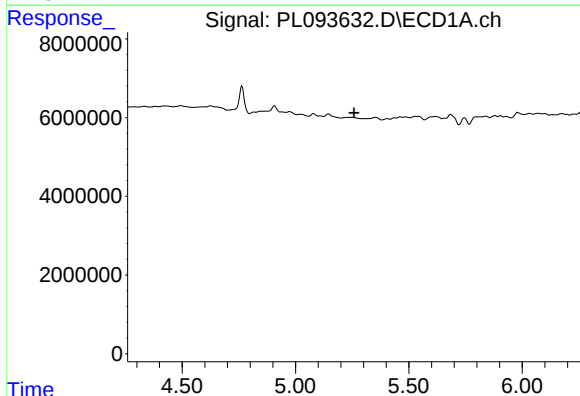
R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 1777935
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



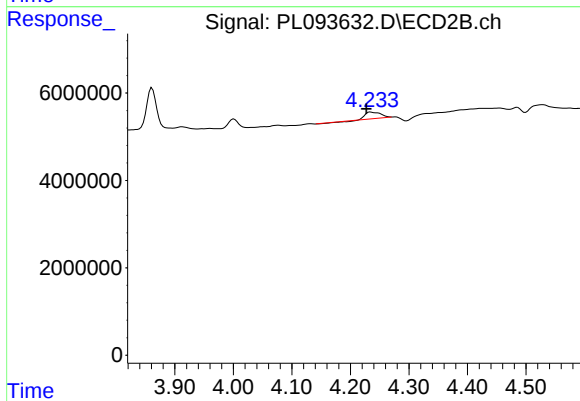
#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: 0.014 min
Response: 147162
Conc: 0.04 ng/ml



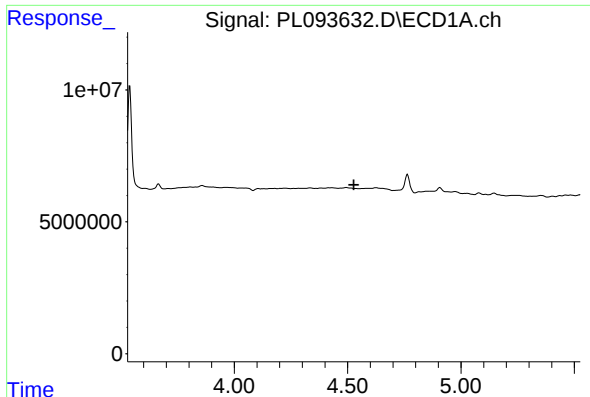
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



#5 Aldrin

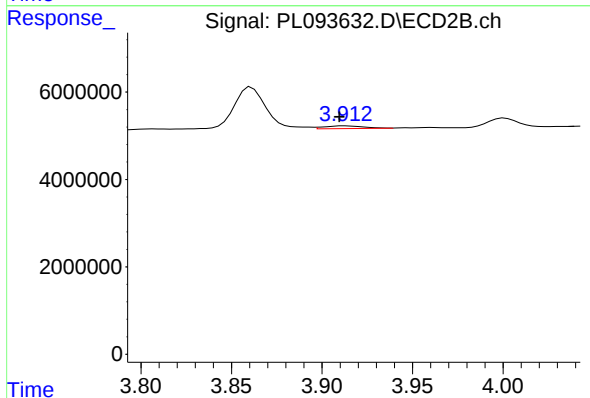
R.T.: 4.235 min
Delta R.T.: 0.007 min
Response: 2653291
Conc: 0.65 ng/ml



#6 beta-BHC

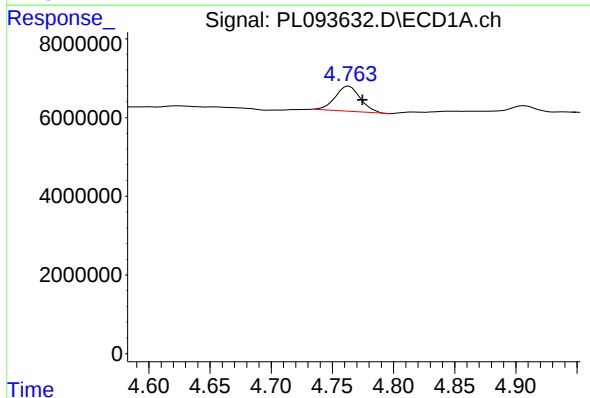
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



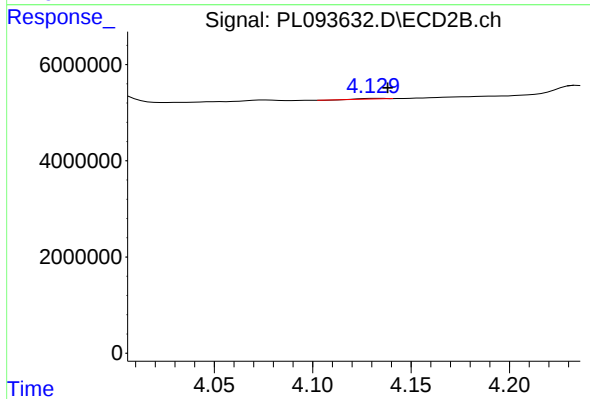
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.003 min
Response: 953550
Conc: 0.53 ng/ml



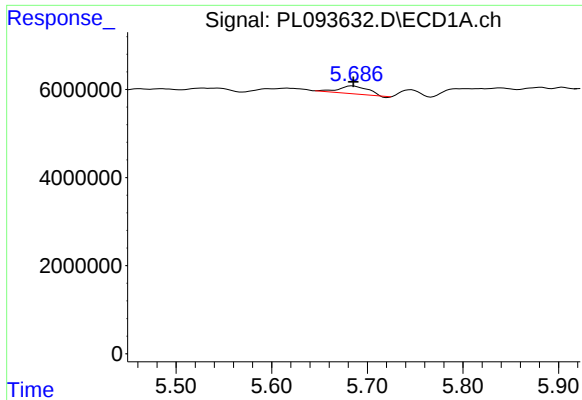
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.011 min
Response: 9096882
Conc: 2.97 ng/ml



#7 delta-BHC

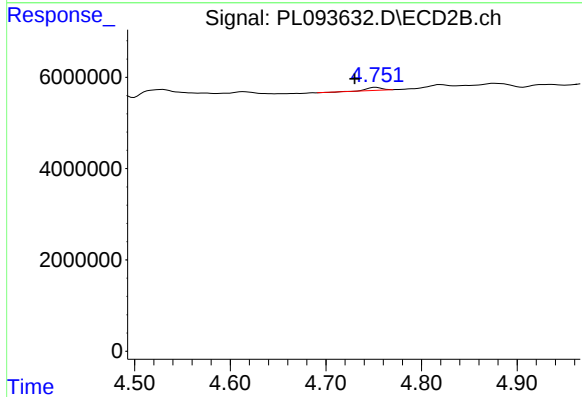
R.T.: 4.132 min
Delta R.T.: -0.006 min
Response: 87416
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

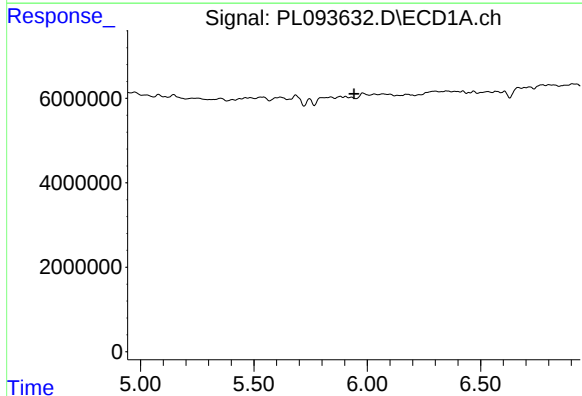
R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 3483625
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



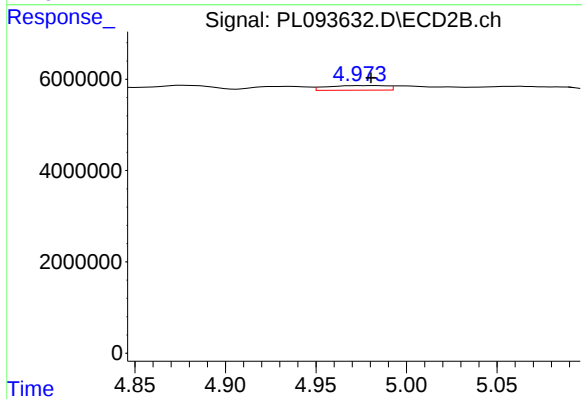
#8 Heptachlor epoxide

R.T.: 4.753 min
Delta R.T.: 0.022 min
Response: 813346
Conc: 0.21 ng/ml



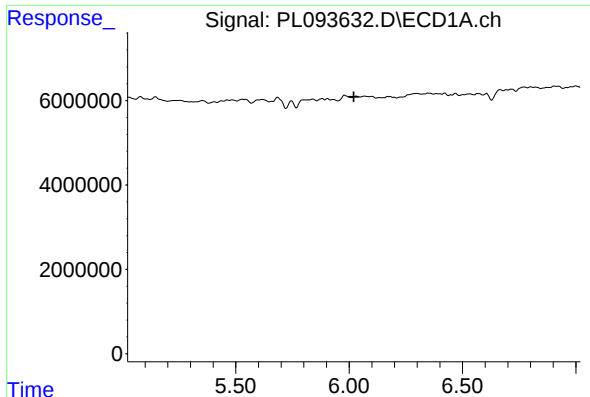
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

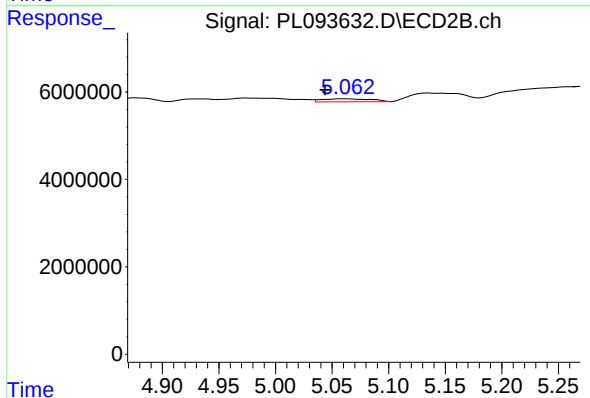
R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 2279512
Conc: 0.59 ng/ml



#11 alpha-Chlordane

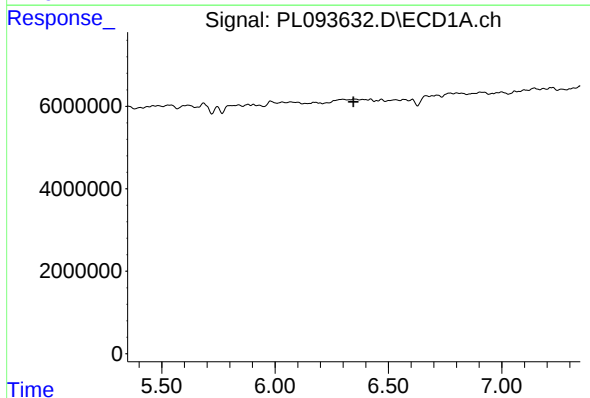
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



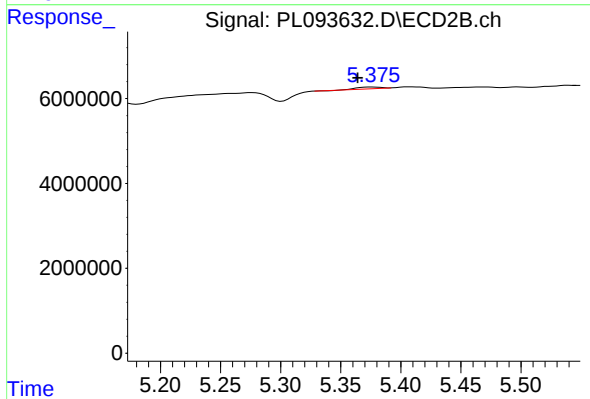
#11 alpha-Chlordane

R.T.: 5.063 min
Delta R.T.: 0.019 min
Response: 2135655
Conc: 0.56 ng/ml



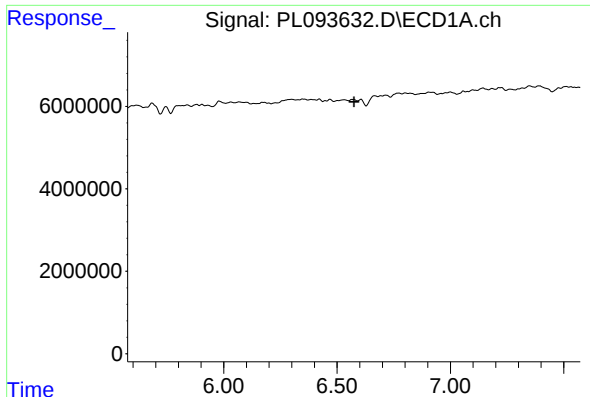
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.



#13 Dieldrin

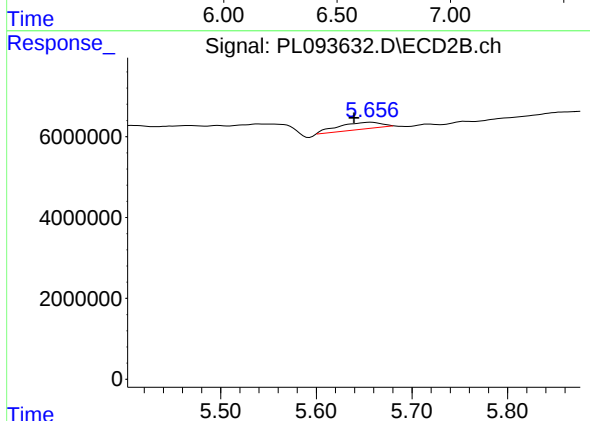
R.T.: 5.376 min
Delta R.T.: 0.012 min
Response: 530154
Conc: 0.14 ng/ml



#14 Endrin

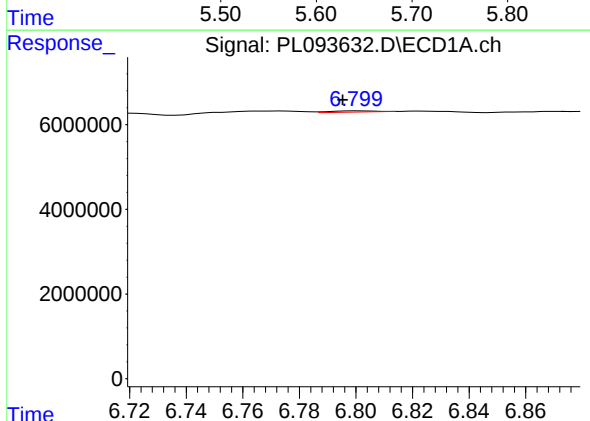
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



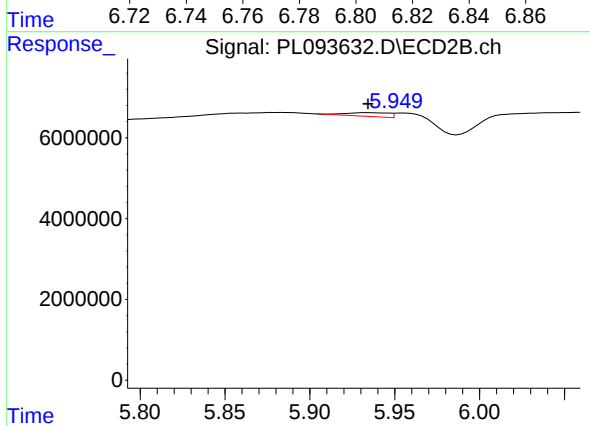
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.017 min
Response: 5712893
Conc: 1.73 ng/ml



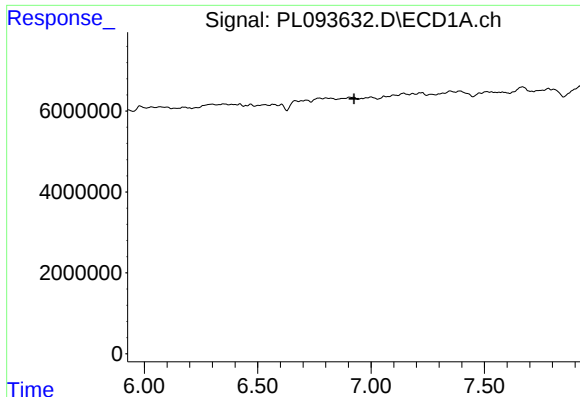
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: 0.005 min
Response: 334317
Conc: 0.15 ng/ml



#15 Endosulfan II

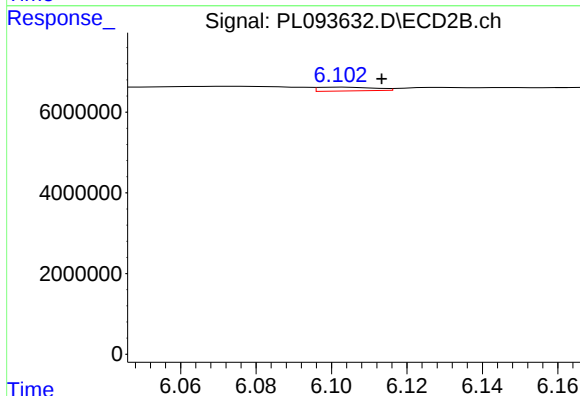
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 1679037
Conc: 0.52 ng/ml



#18 Endrin aldehyde

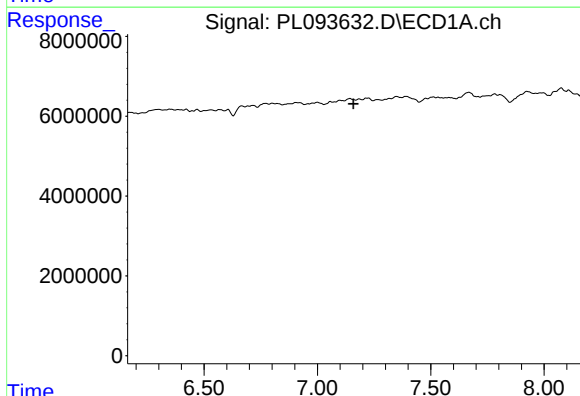
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



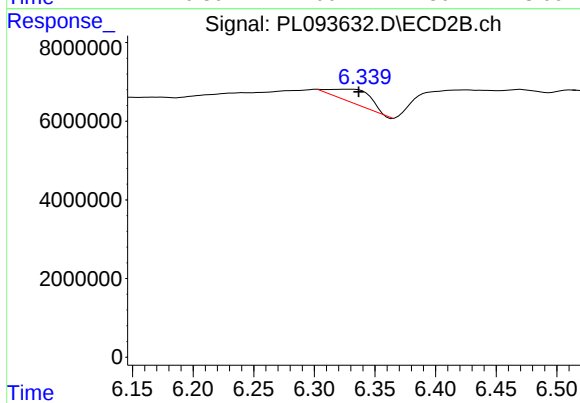
#18 Endrin aldehyde

R.T.: 6.103 min
Delta R.T.: -0.010 min
Response: 984510
Conc: 0.37 ng/ml



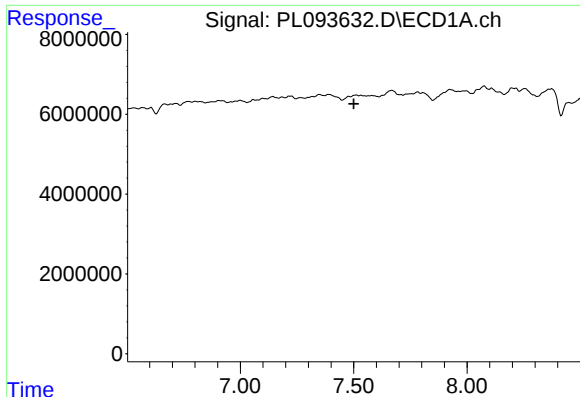
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

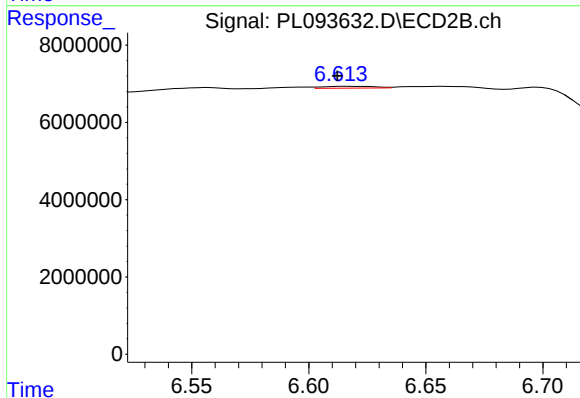
R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 7832222
Conc: 2.48 ng/ml



#20 Methoxychlor

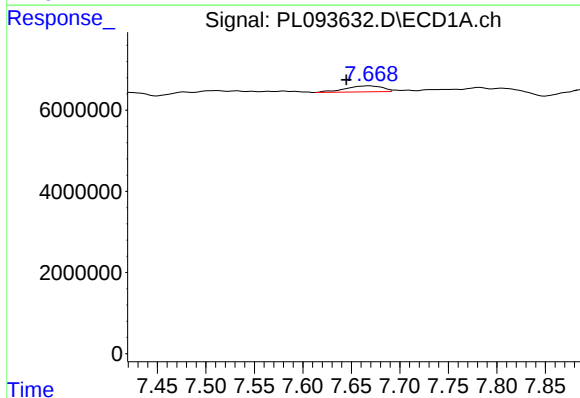
R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



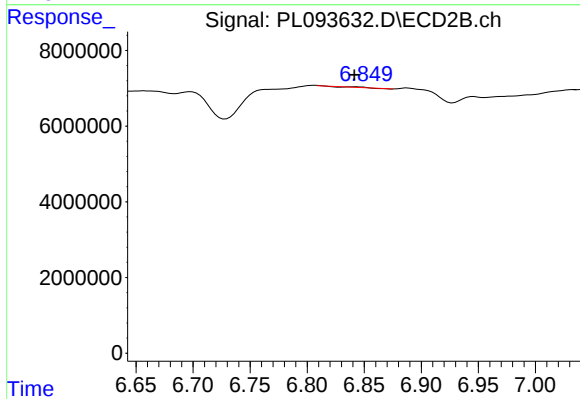
#20 Methoxychlor

R.T.: 6.616 min
Delta R.T.: 0.003 min
Response: 708648
Conc: 0.44 ng/ml



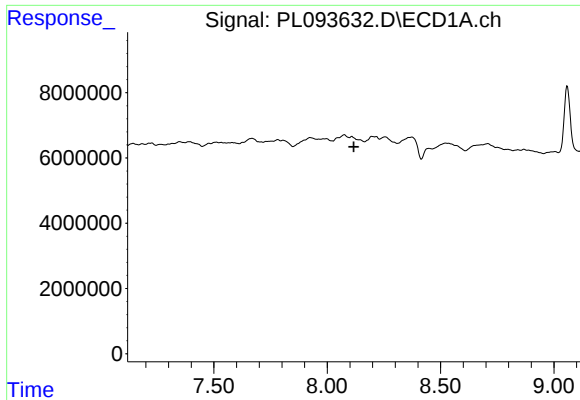
#21 Endrin ketone

R.T.: 7.669 min
Delta R.T.: 0.024 min
Response: 3929624
Conc: 1.75 ng/ml



#21 Endrin ketone

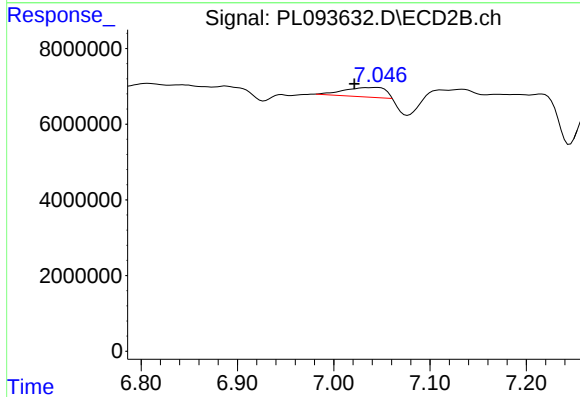
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 116033
Conc: 0.03 ng/ml



#22 Mirex

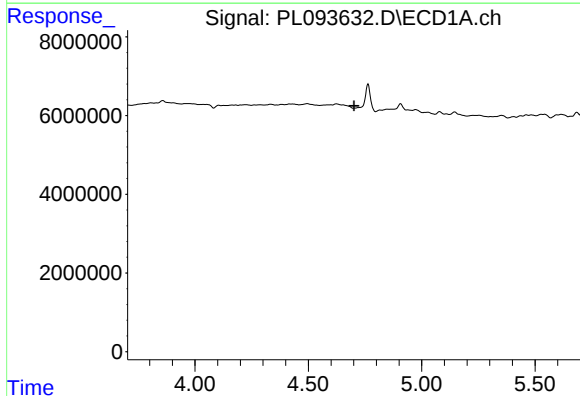
R.T.: 0.000 min
Exp R.T.: 8.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



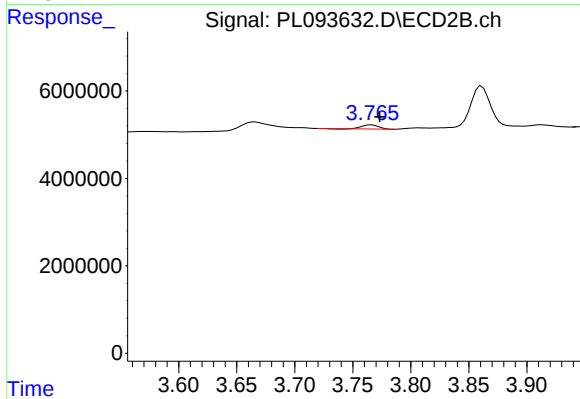
#22 Mirex

R.T.: 7.046 min
Delta R.T.: 0.024 min
Response: 7433098
Conc: 2.43 ng/ml



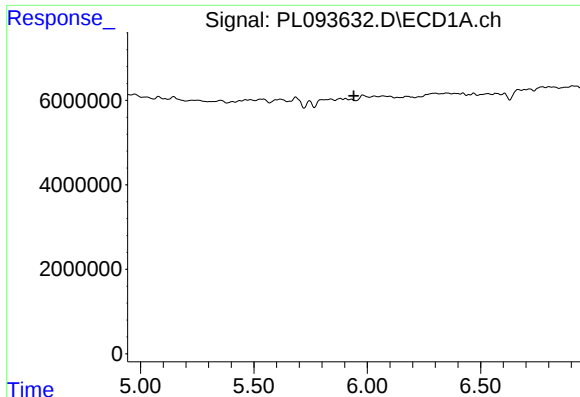
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

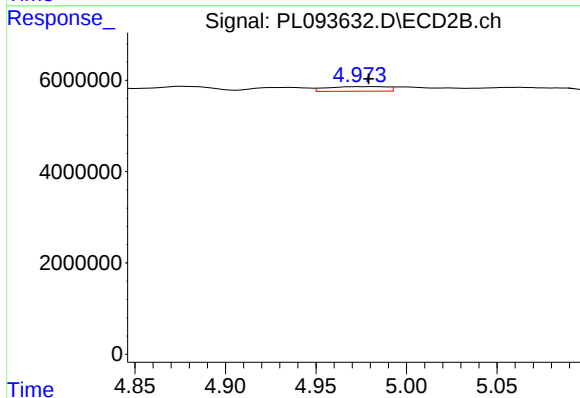
R.T.: 3.766 min
Delta R.T.: -0.007 min
Response: 903512
Conc: 7.48 ng/ml



#25 Chlordane-3

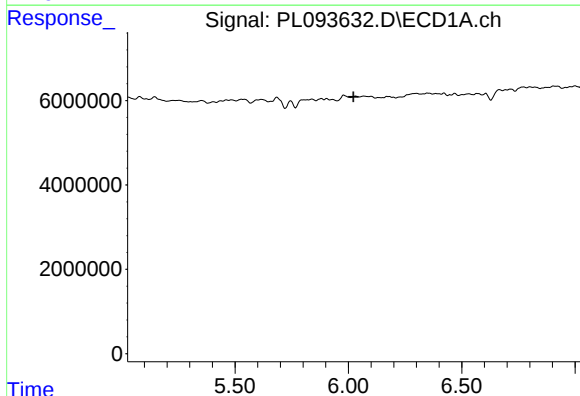
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



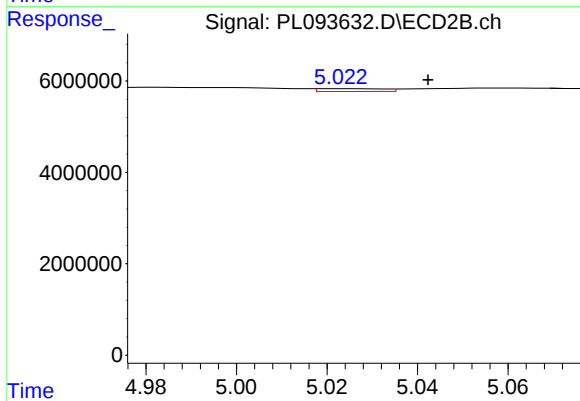
#25 Chlordane-3

R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 2279512
Conc: 5.37 ng/ml



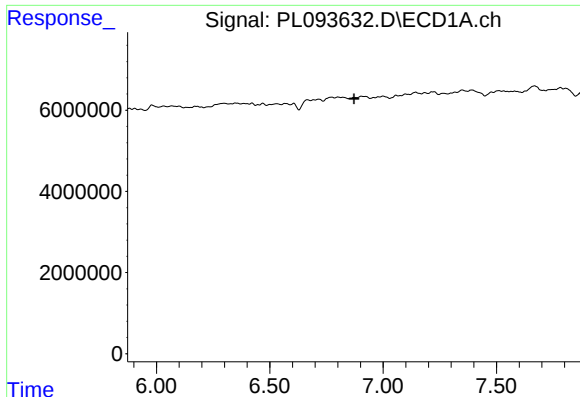
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

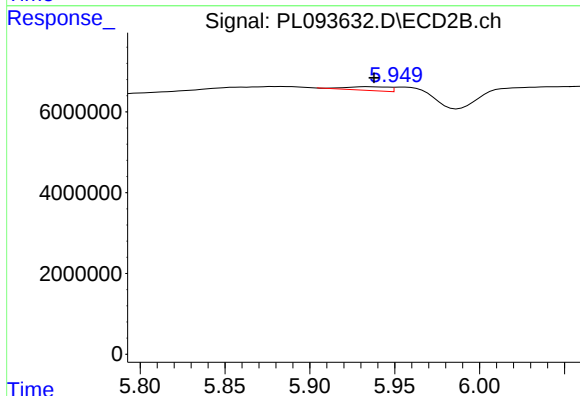
R.T.: 5.024 min
Delta R.T.: -0.018 min
Response: 617876
Conc: 1.50 ng/ml



#27 Chlorine-5

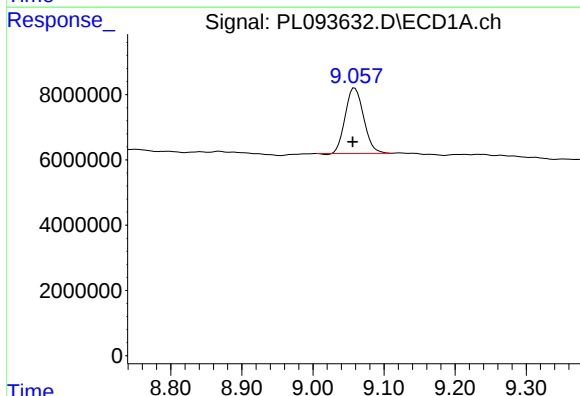
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



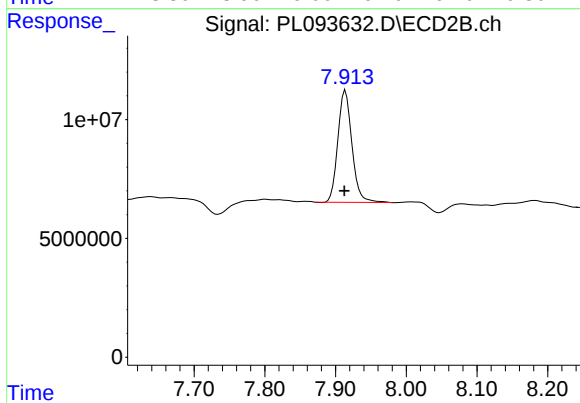
#27 Chlorine-5

R.T.: 5.934 min
Delta R.T.: -0.004 min
Response: 1679037
Conc: 12.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.003 min
Response: 36067876
Conc: 19.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.002 min
Response: 65239830
Conc: 21.85 ng/ml