

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 18:29
 Operator : AR\AJ
 Sample : Q1232-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-42.1-012925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:47:02 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...	3.538	2.774	62991509	75135718	23.393	23.018
28)	SA Decachlor...	9.055	7.910	54055391	92717414	25.840	26.460
Target Compounds							
2)	A alpha-BHC	0.000	3.272	0	2208470	N.D.	0.452 #
3)	MA gamma-BHC...	0.000	3.614	0	183566	N.D.	0.039 #
4)	MA Heptachlor	0.000	3.939	0	1640308	N.D.	0.352 #
5)	MB Aldrin	0.000	4.227	0	257829	N.D.	0.057 #
7)	B delta-BHC	4.764	4.153f	3444128	62138	0.983	0.013 #
8)	B Heptachlo...	0.000	4.734	0	432880	N.D.	0.104 #
9)	A Endosulfan I	0.000	5.067f	0	727301	N.D.	0.188 #
10)	B gamma-Chl...	0.000	4.980	0	3882234	N.D.	0.916 #
11)	B alpha-Chl...	0.000	5.020f	0	3753020	N.D.	0.896 #
12)	B 4,4'-DDE	0.000	5.229	0	50245	N.D.	0.013 #
13)	MA Dieldrin	0.000	5.376	0	951357	N.D.	0.221 #
14)	MA Endrin	0.000	5.656f	0	5820930	N.D.	1.576 #
15)	B Endosulfa...	6.822f	5.957f	8278210	191920	3.436	0.052 #
20)	A Methoxychlor	0.000	6.609	0	858859	N.D.	0.480 #
23)	Chlordane-1	0.000	3.764	0	219500	N.D.	1.759 #
24)	Chlordane-2	0.000	4.344	0	406884	N.D.	2.773 #
25)	Chlordane-3	0.000	4.980	0	3882234	N.D.	8.928 #
26)	Chlordane-4	0.000	5.020f	0	3753020	N.D.	8.858 #
27)	Chlordane-5	0.000	5.957f	0	191920	N.D.	1.253 #

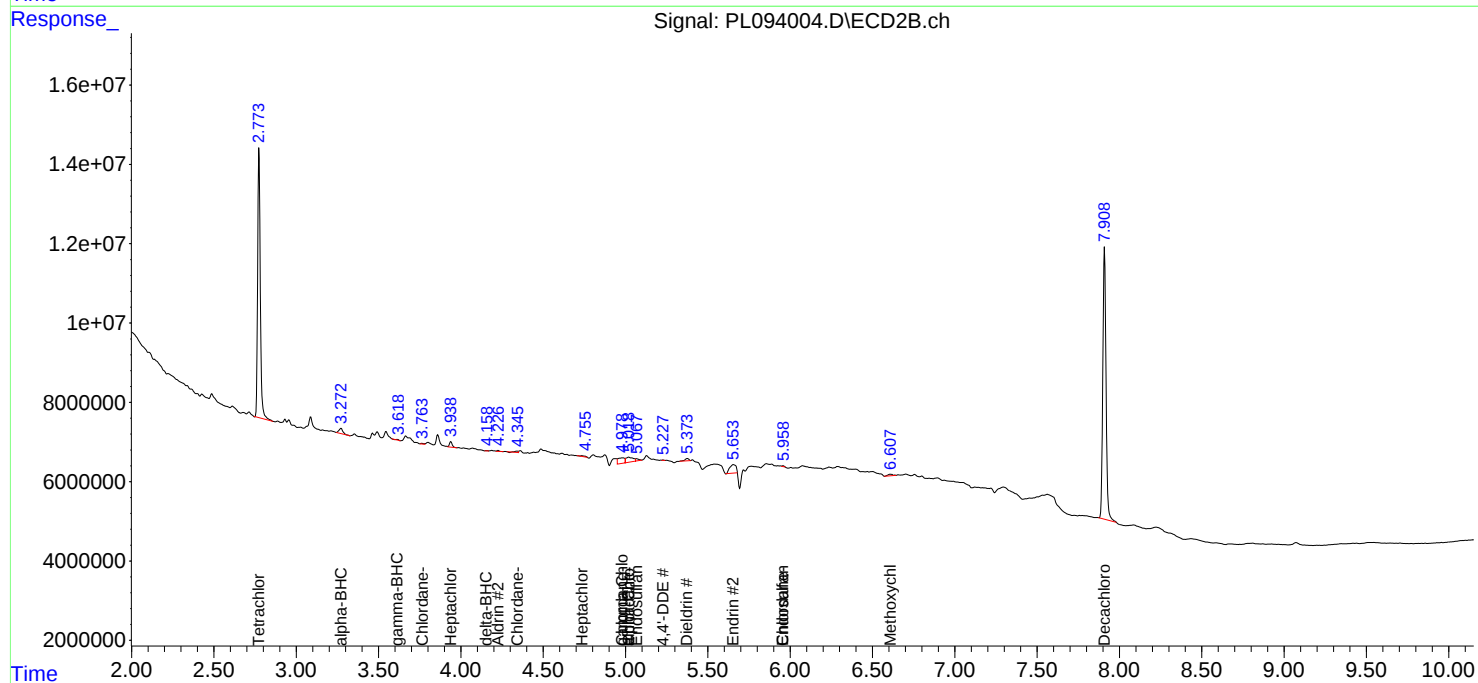
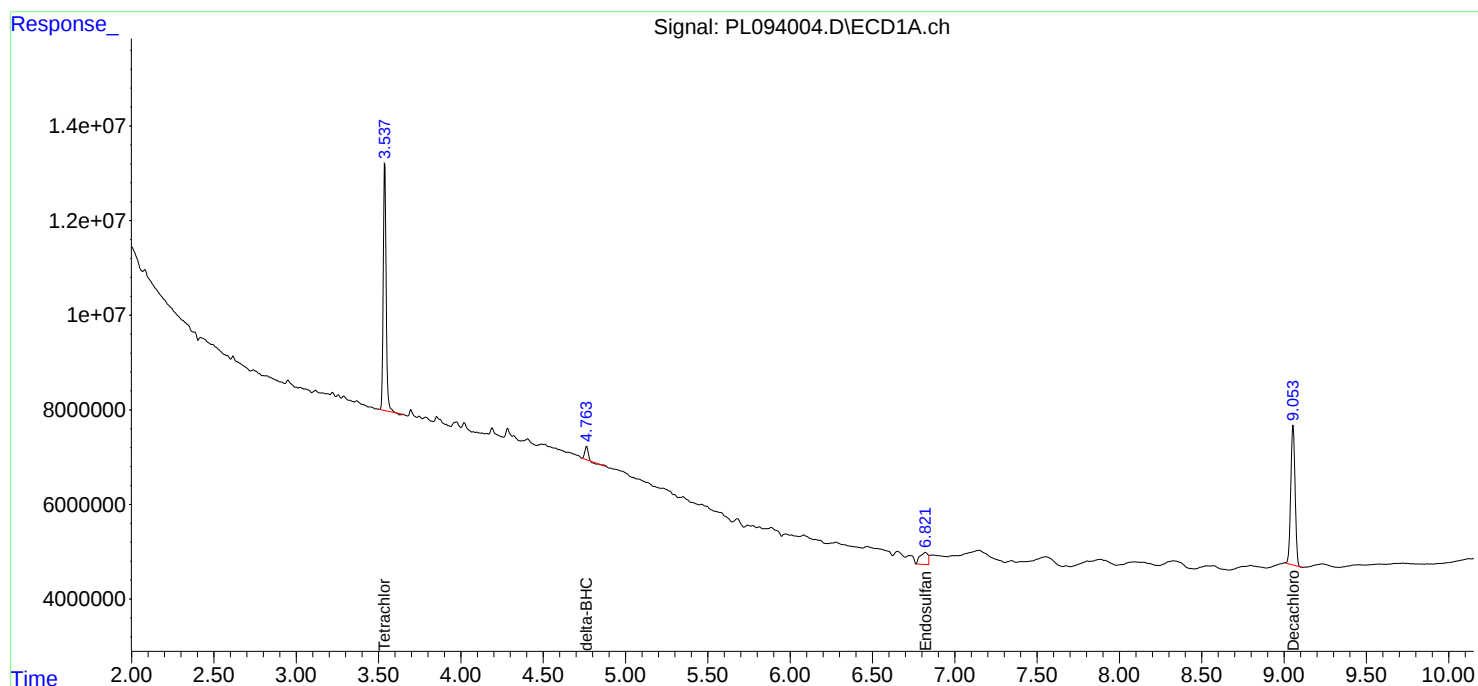
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

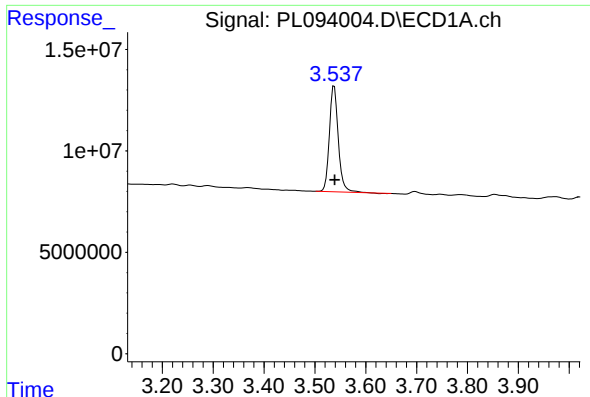
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094004.D
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Acq On : 03 Feb 2025 18:29
Operator : AR\AJ
Sample : Q1232-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

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JPP-42.1-012925

Integration File signal 1: autoint1.e
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Quant Time: Feb 04 00:47:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
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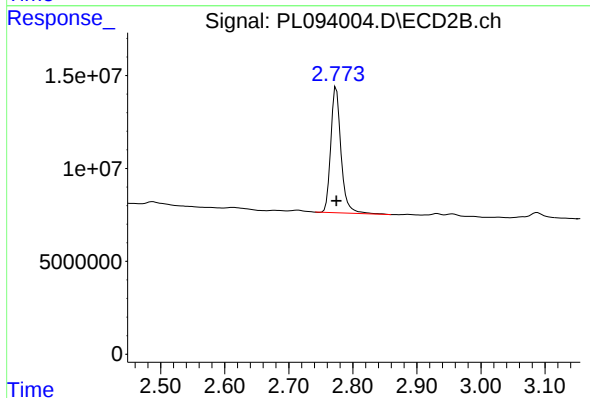




#1 Tetrachloro-m-xylene

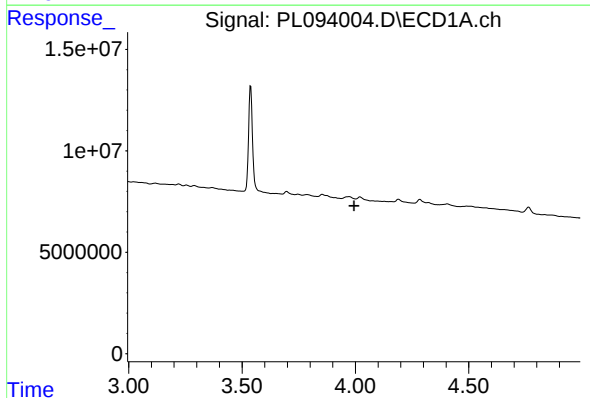
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 62991509
Conc: 23.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



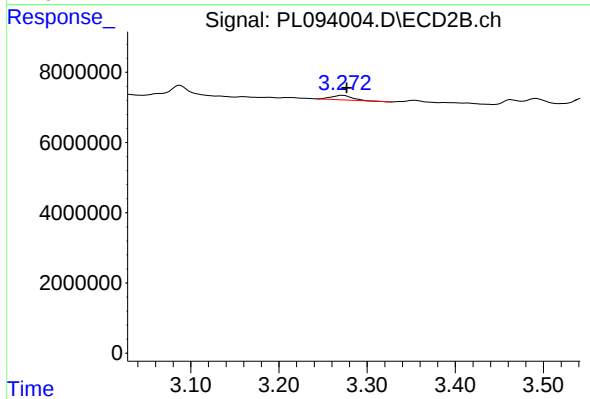
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 75135718
Conc: 23.02 ng/ml



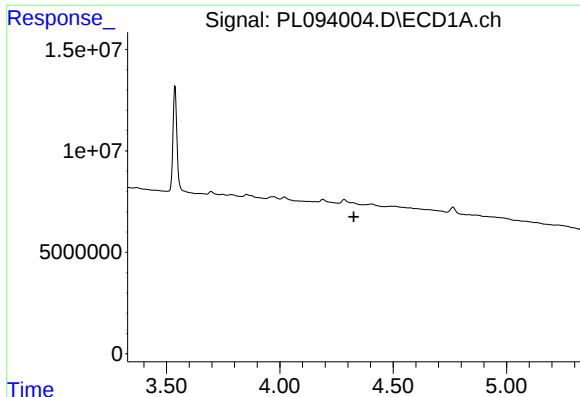
#2 alpha-BHC

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



#2 alpha-BHC

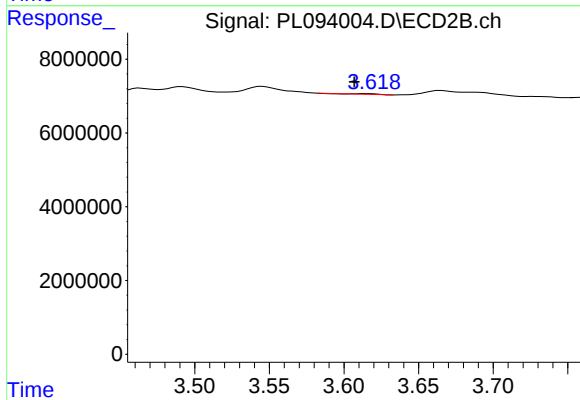
R.T.: 3.272 min
Delta R.T.: -0.005 min
Response: 2208470
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

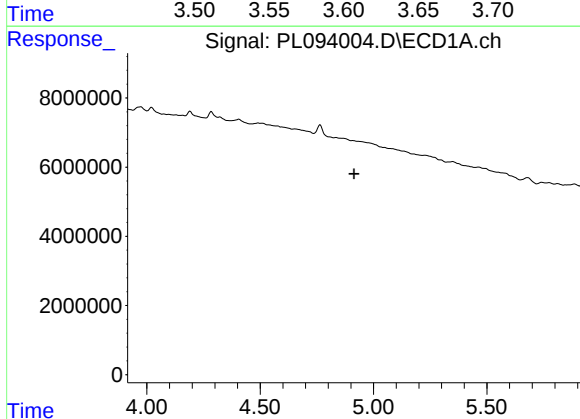
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



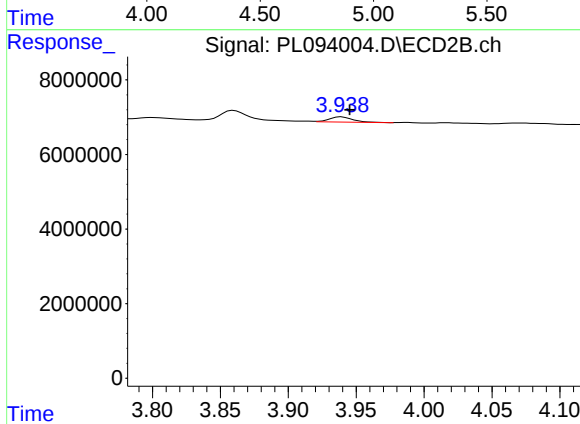
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: 0.006 min
Response: 183566
Conc: 0.04 ng/ml



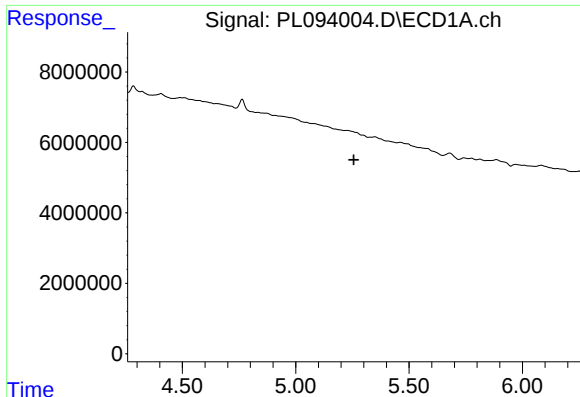
#4 Heptachlor

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



#4 Heptachlor

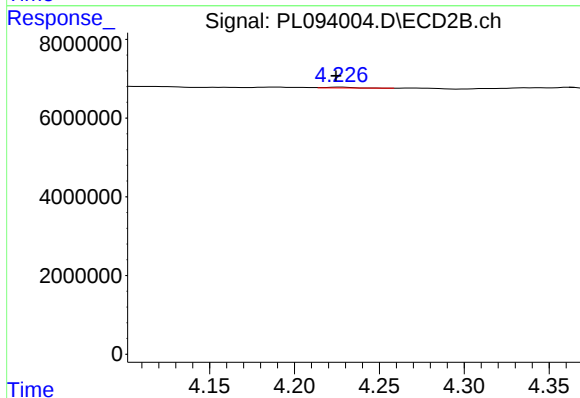
R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 1640308
Conc: 0.35 ng/ml



#5 Aldrin

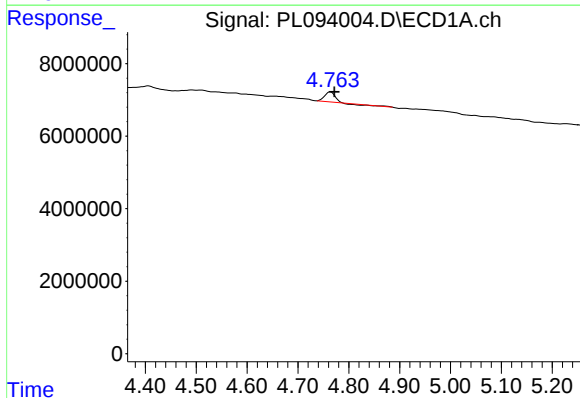
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



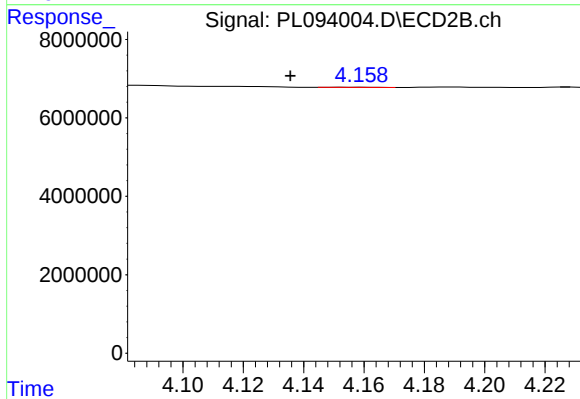
#5 Aldrin

R.T.: 4.227 min
Delta R.T.: 0.003 min
Response: 257829
Conc: 0.06 ng/ml



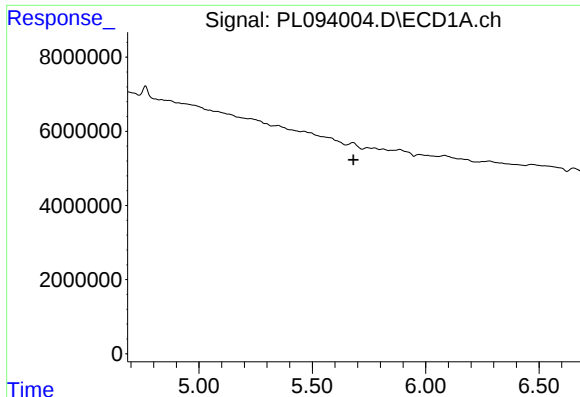
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 3444128
Conc: 0.98 ng/ml



#7 delta-BHC

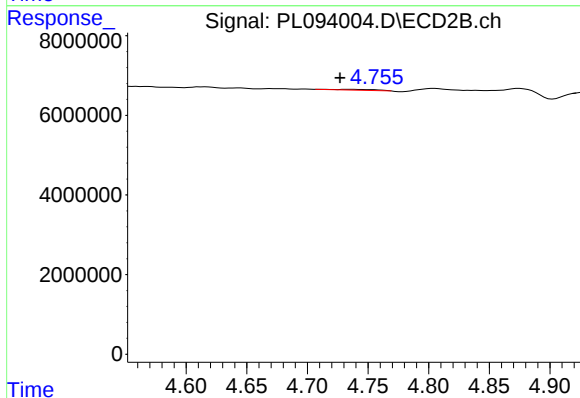
R.T.: 4.153 min
Delta R.T.: 0.017 min
Response: 62138
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

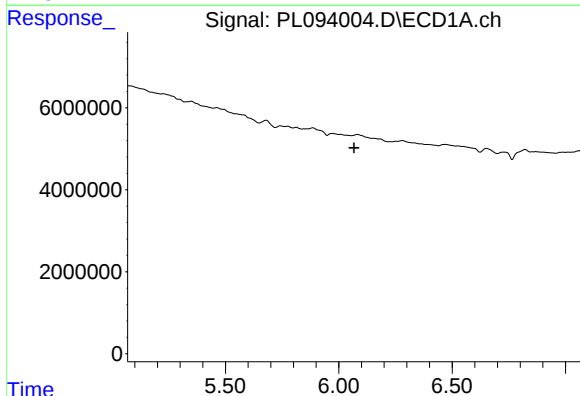
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



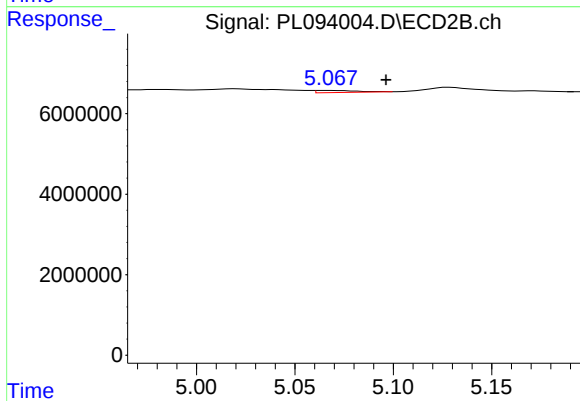
#8 Heptachlor epoxide

R.T.: 4.734 min
Delta R.T.: 0.007 min
Response: 432880
Conc: 0.10 ng/ml



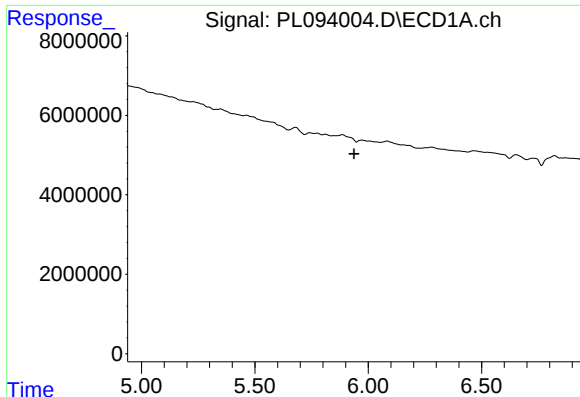
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

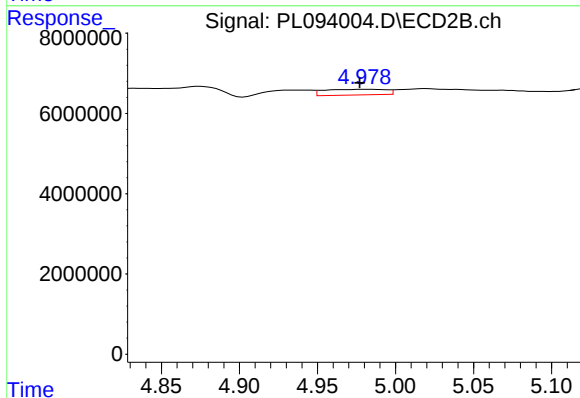
R.T.: 5.067 min
Delta R.T.: -0.029 min
Response: 727301
Conc: 0.19 ng/ml



#10 gamma-Chlordane

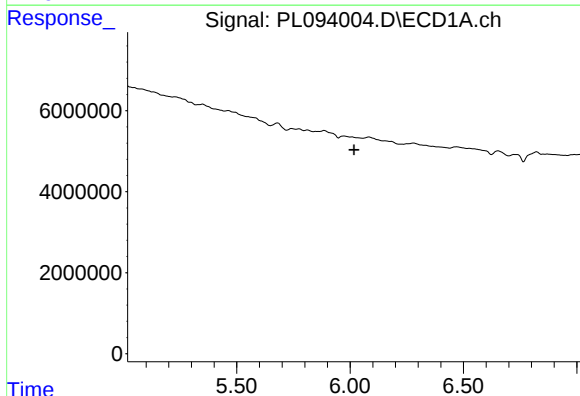
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



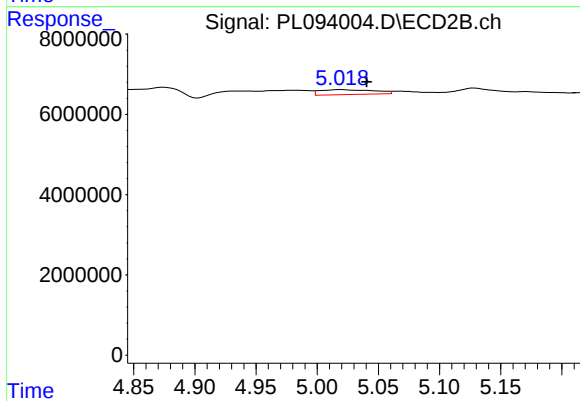
#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 3882234
Conc: 0.92 ng/ml



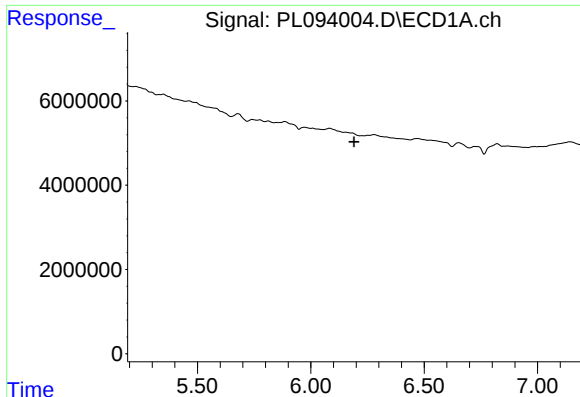
#11 alpha-Chlordane

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



#11 alpha-Chlordane

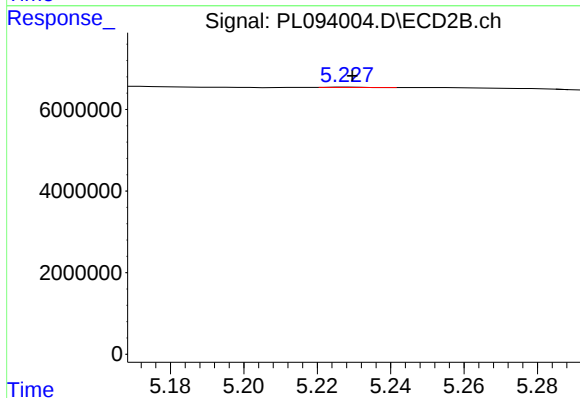
R.T.: 5.020 min
Delta R.T.: -0.021 min
Response: 3753020
Conc: 0.90 ng/ml



#12 4,4'-DDE

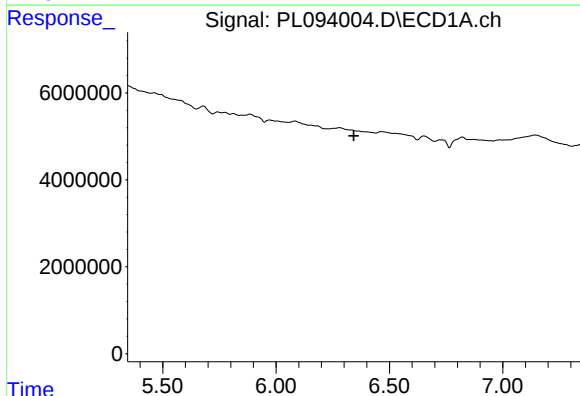
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



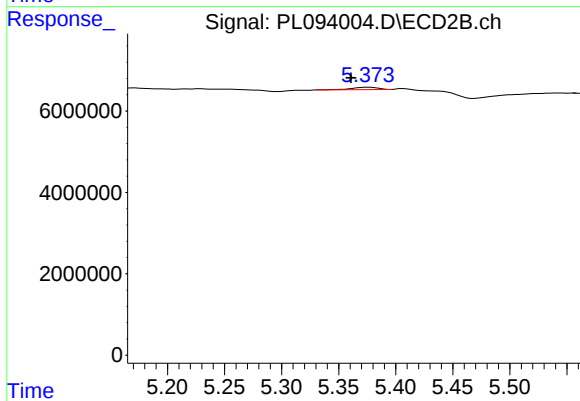
#12 4,4'-DDE

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 50245
Conc: 0.01 ng/ml



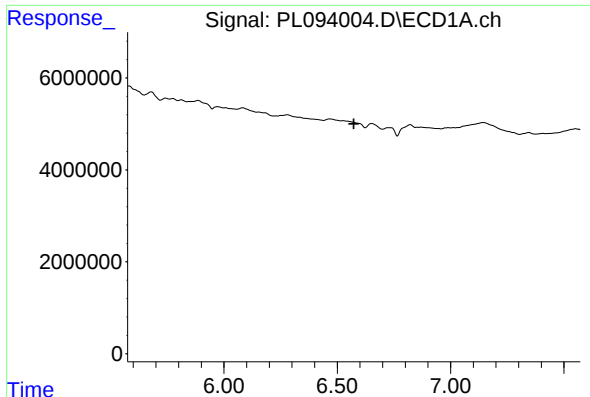
#13 Dieldrin

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



#13 Dieldrin

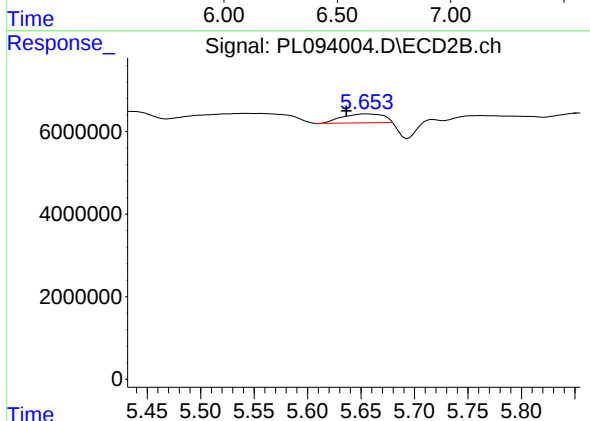
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 951357
Conc: 0.22 ng/ml



#14 Endrin

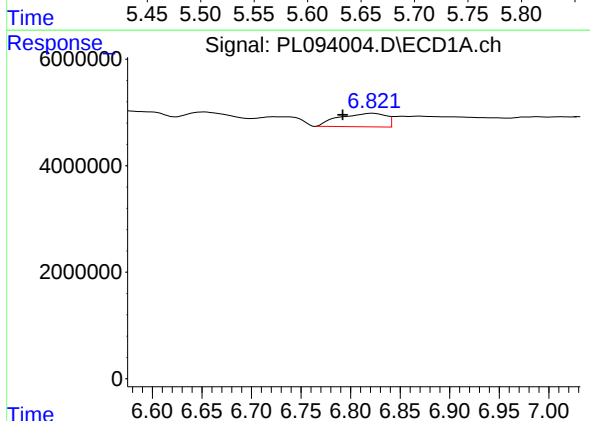
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



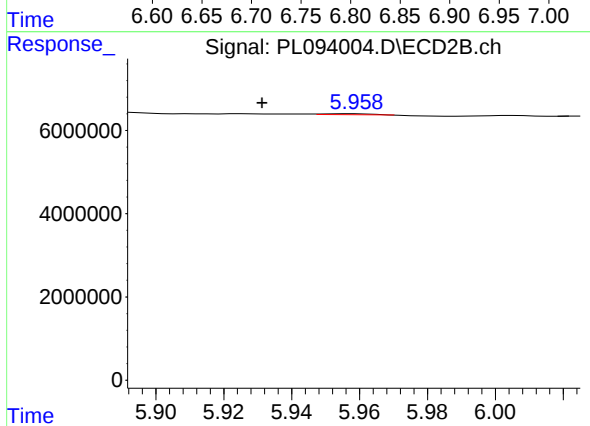
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.019 min
Response: 5820930
Conc: 1.58 ng/ml



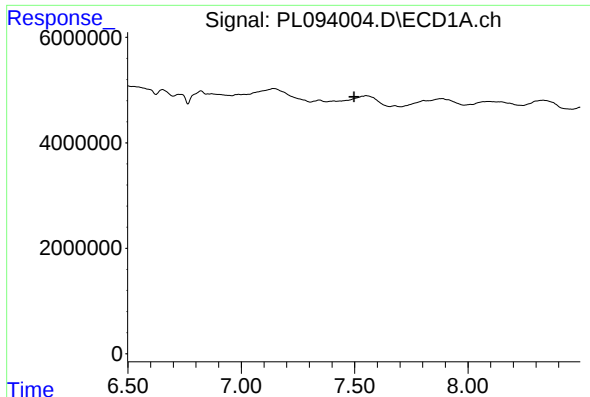
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: 8278210
Conc: 3.44 ng/ml



#15 Endosulfan II

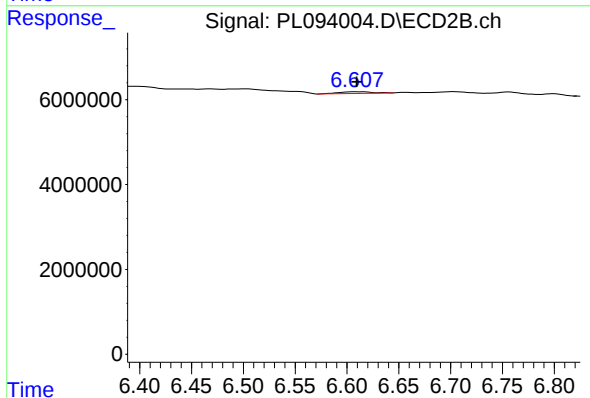
R.T.: 5.957 min
Delta R.T.: 0.026 min
Response: 191920
Conc: 0.05 ng/ml



#20 Methoxychlor

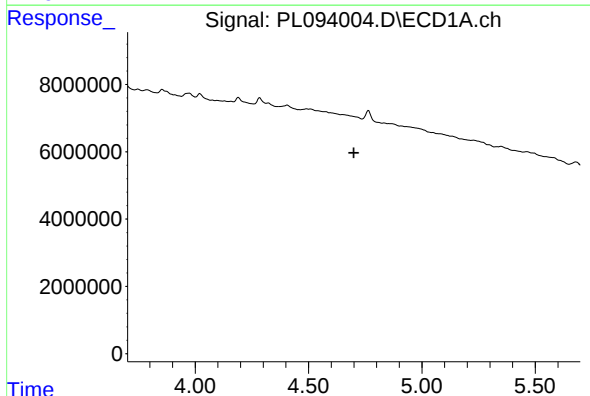
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



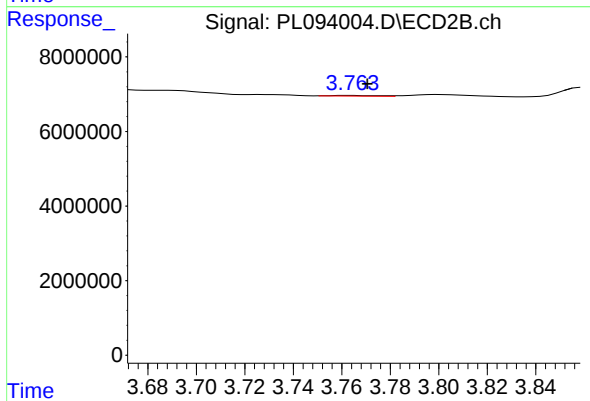
#20 Methoxychlor

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 858859
Conc: 0.48 ng/ml



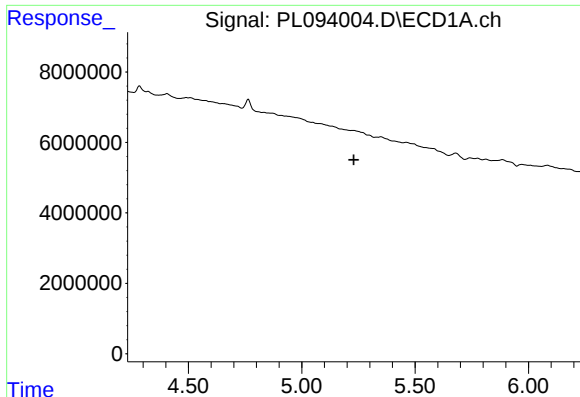
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

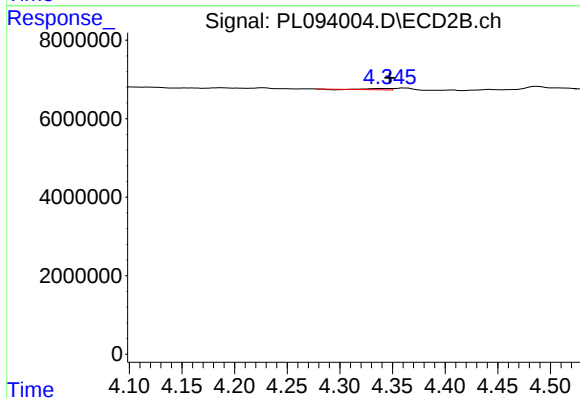
R.T.: 3.764 min
Delta R.T.: -0.006 min
Response: 219500
Conc: 1.76 ng/ml



#24 Chlordane-2

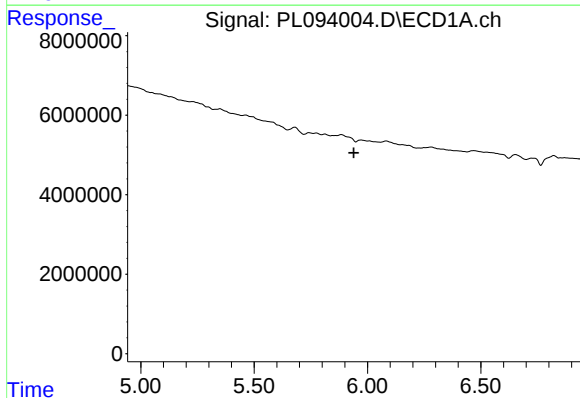
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



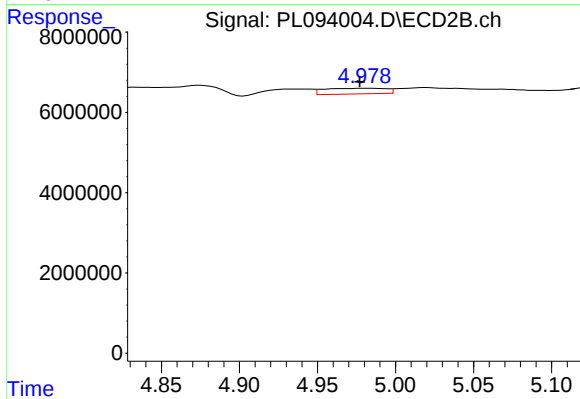
#24 Chlordane-2

R.T.: 4.344 min
Delta R.T.: -0.003 min
Response: 406884
Conc: 2.77 ng/ml



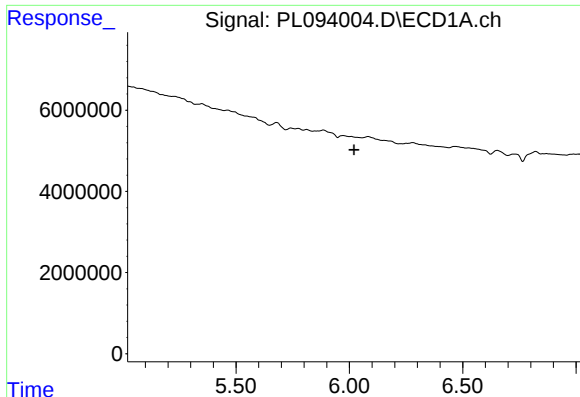
#25 Chlordane-3

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



#25 Chlordane-3

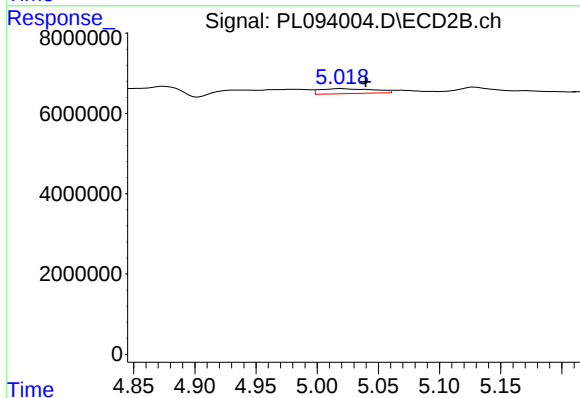
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 3882234
Conc: 8.93 ng/ml



#26 Chlordane-4

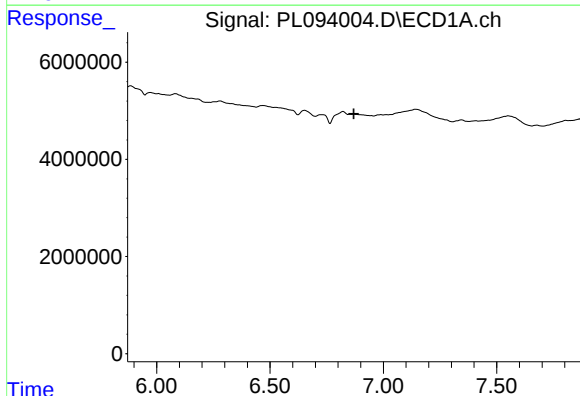
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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JPP-42.1-012925



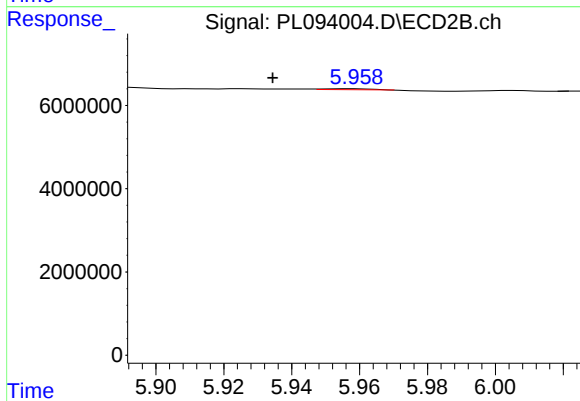
#26 Chlordane-4

R.T.: 5.020 min
Delta R.T.: -0.020 min
Response: 3753020
Conc: 8.86 ng/ml



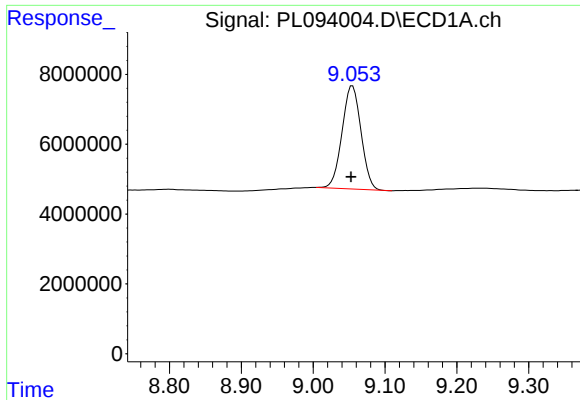
#27 Chlordane-5

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



#27 Chlordane-5

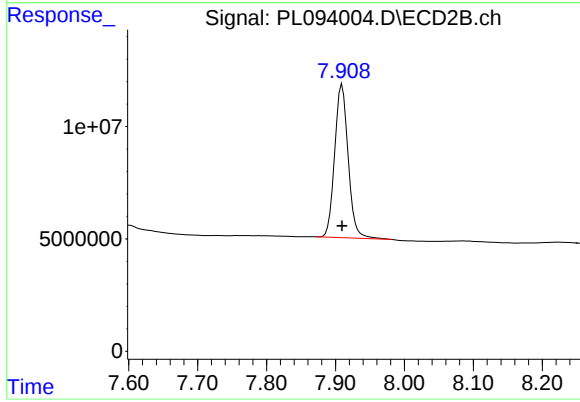
R.T.: 5.957 min
Delta R.T.: 0.023 min
Response: 191920
Conc: 1.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 54055391
Conc: 25.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-42.1-012925



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 92717414
Conc: 26.46 ng/ml