

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
 Data File : PL093871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 20:44
 Operator : AR\AJ
 Sample : Q1207-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-20.2-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:32:53 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...	3.539	2.774	65046031	75514892	24.156	23.135
28)	SA Decachlor...	9.059	7.913	58394820	95285295	27.915	27.193
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	542700	N.D.	0.111 #
4)	MA Heptachlor	0.000	3.955	0	269941	N.D.	0.058 #
5)	MB Aldrin	0.000	4.231	0	1809683	N.D.	0.397 #
6)	B beta-BHC	0.000	3.913	0	131485	N.D.	0.066 #
7)	B delta-BHC	4.764	4.143	13135003	166406	3.747	0.035 #
8)	B Heptachlo...	0.000	4.710f	0	100798	N.D.	0.024 #
9)	A Endosulfan I	0.000	5.124f	0	88436	N.D.	0.023 #
10)	B gamma-Chl...	0.000	4.978	0	1238233	N.D.	0.292 #
11)	B alpha-Chl...	0.000	5.048	0	1218032	N.D.	0.291 #
12)	B 4,4'-DDE	0.000	5.255f	0	256041	N.D.	0.064 #
13)	MA Dieldrin	0.000	5.363	0	252265	N.D.	0.059 #
14)	MA Endrin	0.000	5.663f	0	1150661	N.D.	0.312 #
15)	B Endosulfa...	0.000	5.931	0	204717	N.D.	0.055 #
16)	A 4,4'-DDD	0.000	5.784	0	451023	N.D.	0.143 #
20)	A Methoxychlor	0.000	6.635f	0	598633	N.D.	0.335 #
23)	Chlordane-1	0.000	3.764	0	800256	N.D.	6.412 #
24)	Chlordane-2	0.000	4.317f	0	745702	N.D.	5.082 #
25)	Chlordane-3	0.000	4.978	0	1238233	N.D.	2.848 #
26)	Chlordane-4	0.000	5.048	0	1218032	N.D.	2.875 #
27)	Chlordane-5	0.000	5.931	0	204717	N.D.	1.337 #

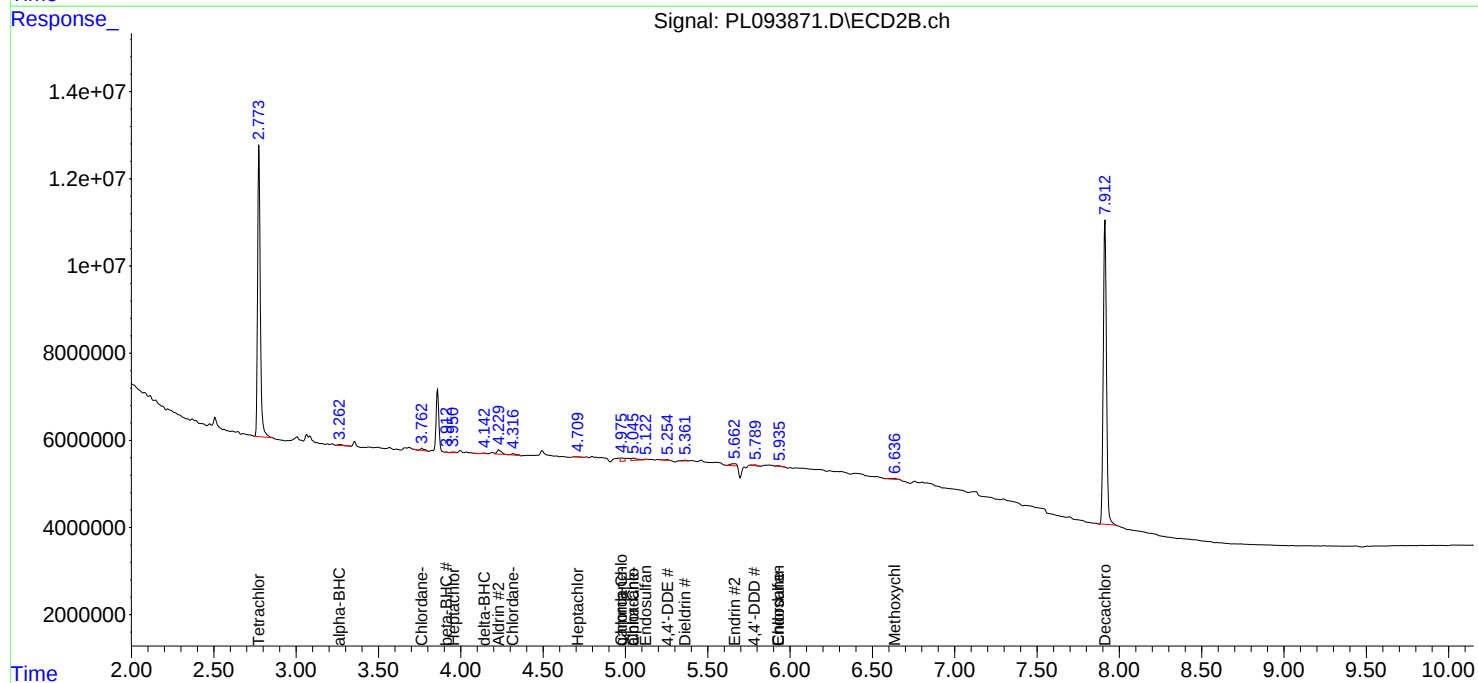
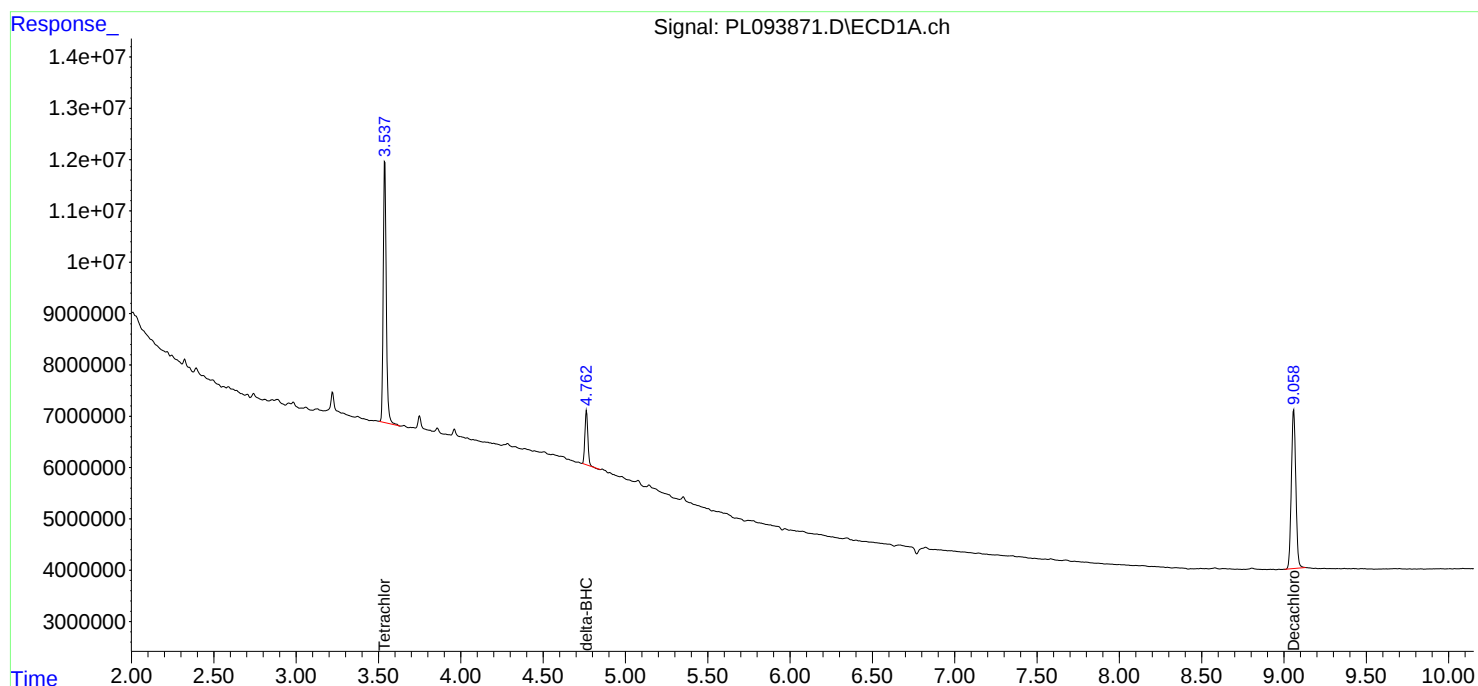
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

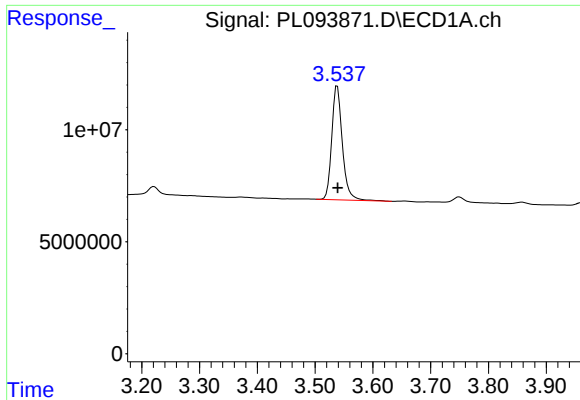
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
Data File : PL093871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 20:44
Operator : AR\AJ
Sample : Q1207-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:32:53 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

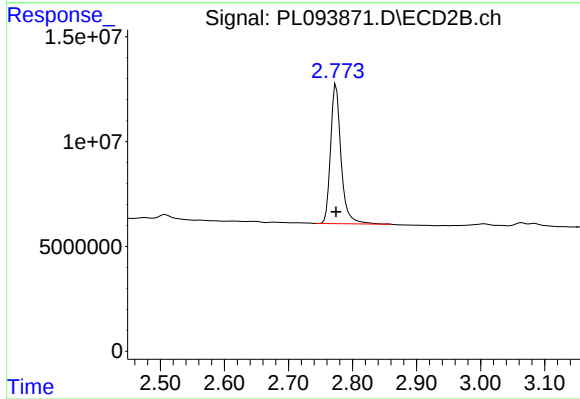




#1 Tetrachloro-m-xylene

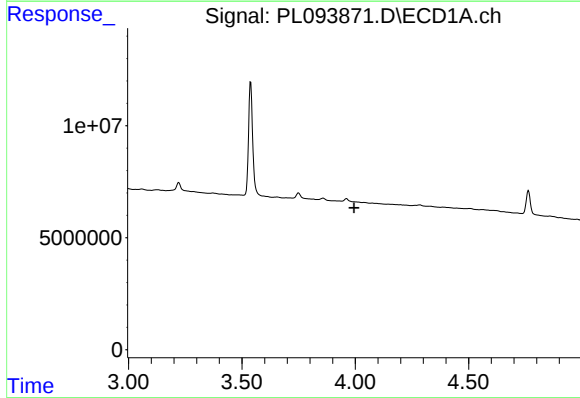
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 65046031
Conc: 24.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



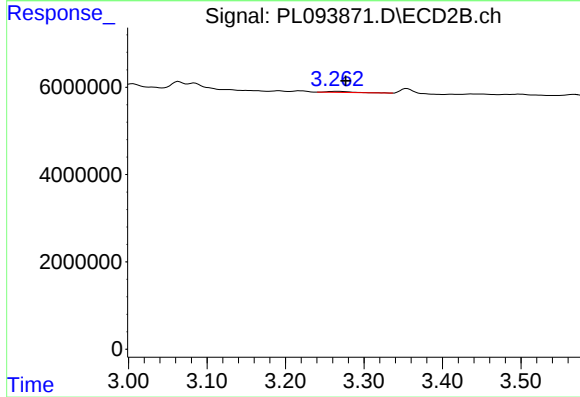
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 75514892
Conc: 23.13 ng/ml



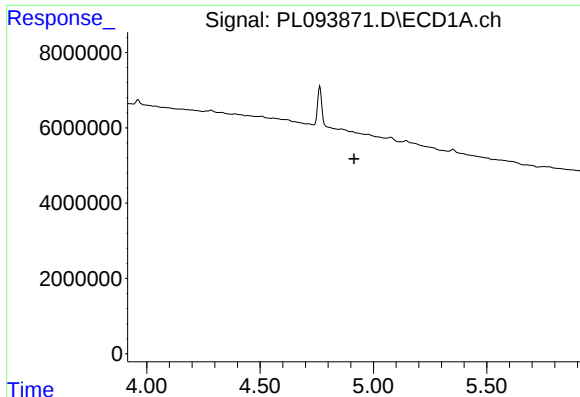
#2 alpha-BHC

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



#2 alpha-BHC

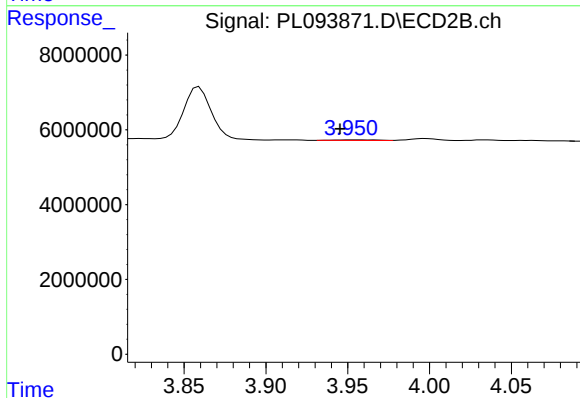
R.T.: 3.264 min
Delta R.T.: -0.013 min
Response: 542700
Conc: 0.11 ng/ml



#4 Heptachlor

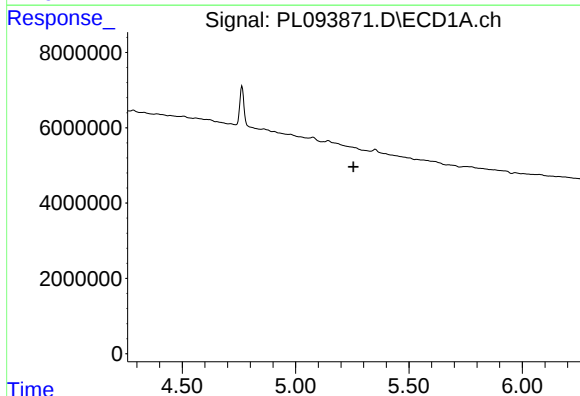
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



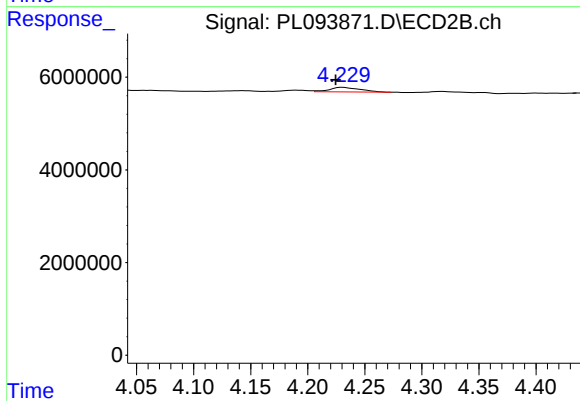
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: 0.009 min
Response: 269941
Conc: 0.06 ng/ml



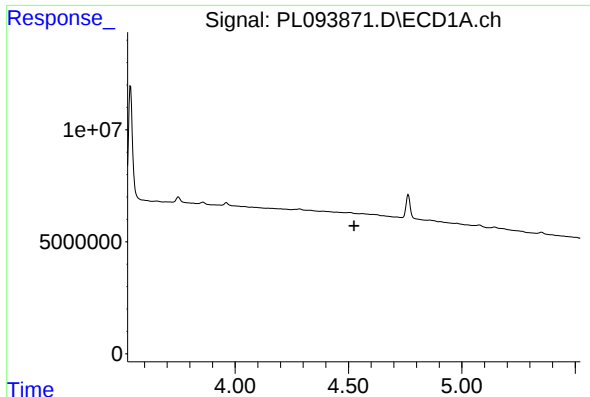
#5 Aldrin

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



#5 Aldrin

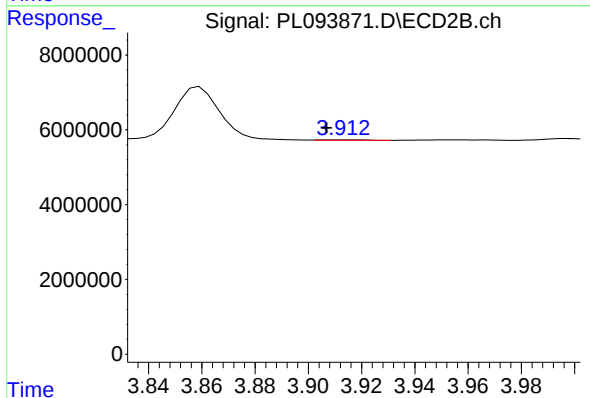
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 1809683
Conc: 0.40 ng/ml



#6 beta-BHC

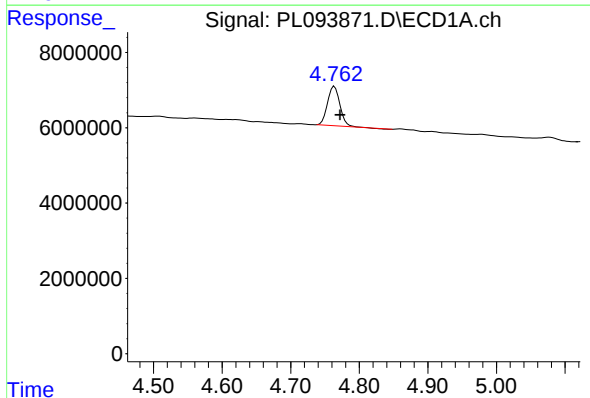
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



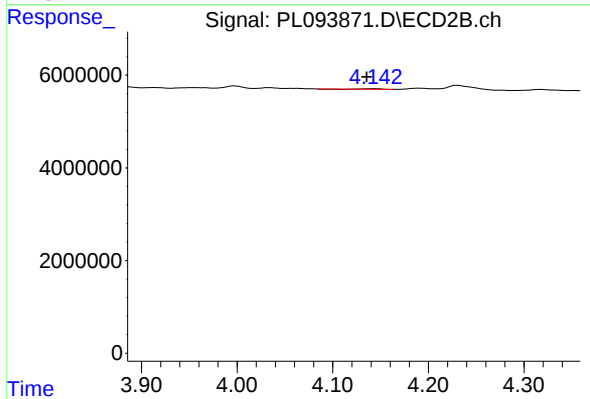
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.006 min
Response: 131485
Conc: 0.07 ng/ml



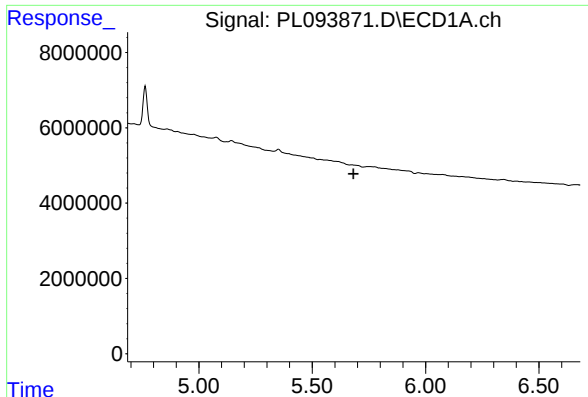
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 13135003
Conc: 3.75 ng/ml



#7 delta-BHC

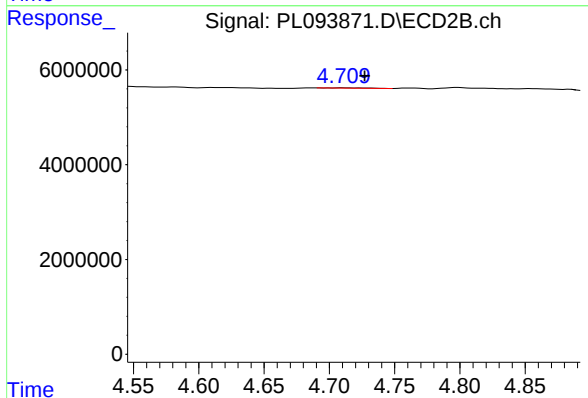
R.T.: 4.143 min
Delta R.T.: 0.008 min
Response: 166406
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

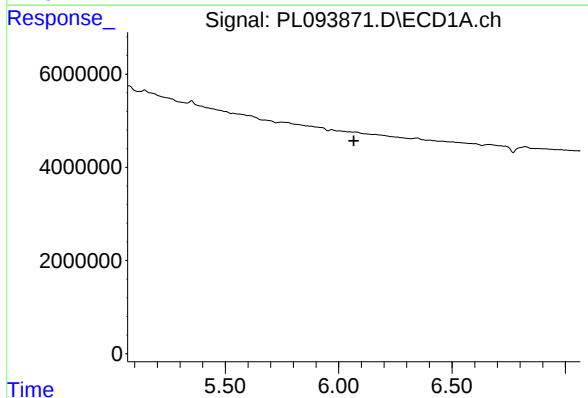
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



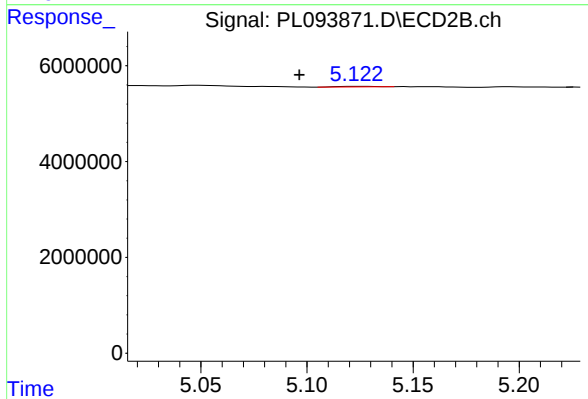
#8 Heptachlor epoxide

R.T.: 4.710 min
Delta R.T.: -0.016 min
Response: 100798
Conc: 0.02 ng/ml



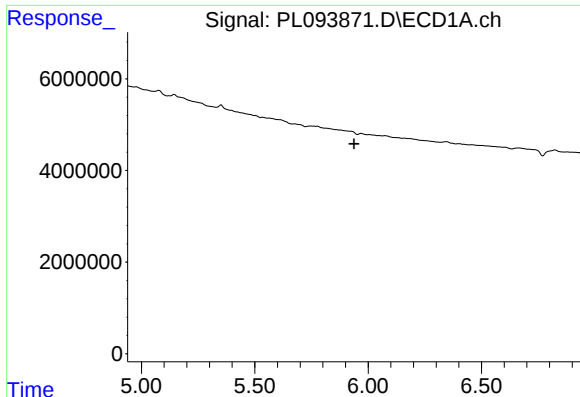
#9 Endosulfan I

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



#9 Endosulfan I

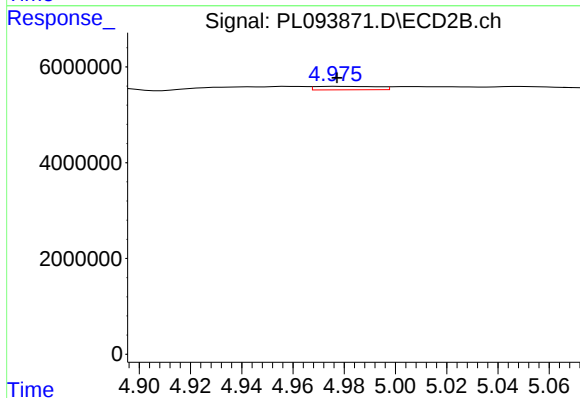
R.T.: 5.124 min
Delta R.T.: 0.028 min
Response: 88436
Conc: 0.02 ng/ml



#10 gamma-Chlordane

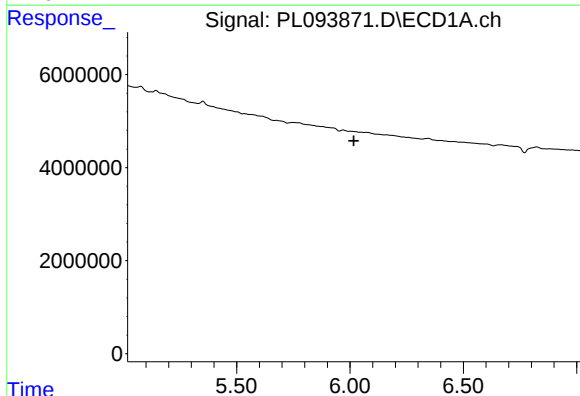
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



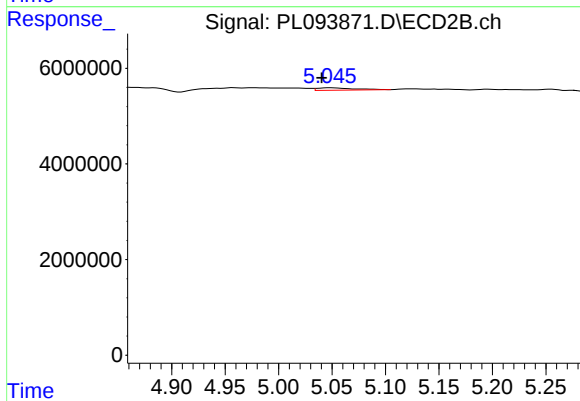
#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 1238233
Conc: 0.29 ng/ml



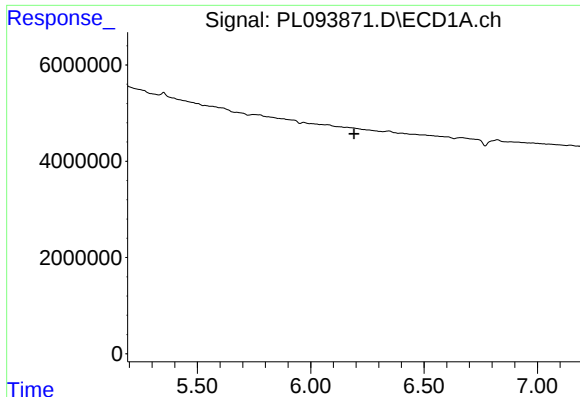
#11 alpha-Chlordane

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



#11 alpha-Chlordane

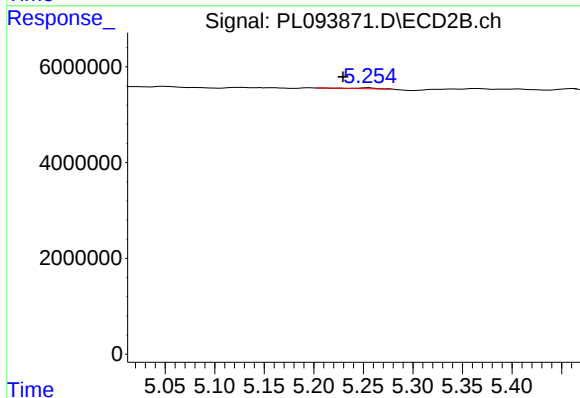
R.T.: 5.048 min
Delta R.T.: 0.008 min
Response: 1218032
Conc: 0.29 ng/ml



#12 4,4'-DDE

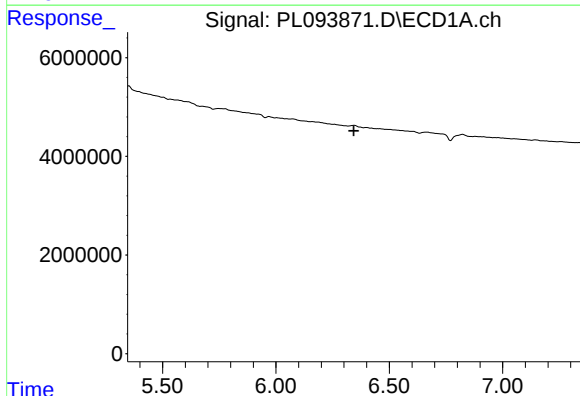
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



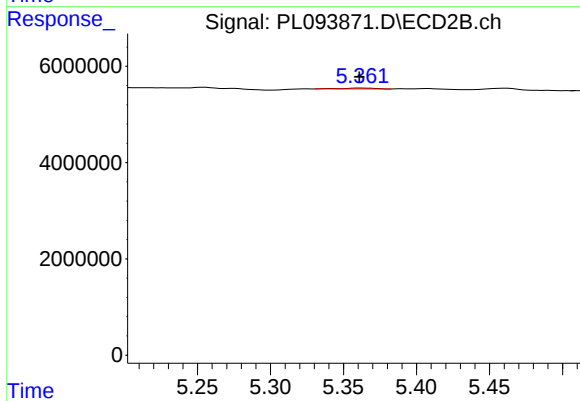
#12 4,4'-DDE

R.T.: 5.255 min
Delta R.T.: 0.025 min
Response: 256041
Conc: 0.06 ng/ml



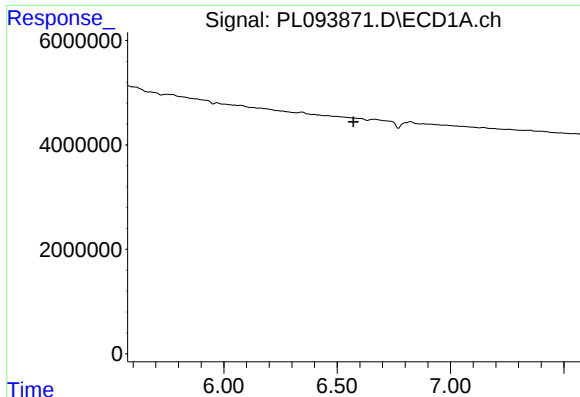
#13 Dieldrin

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



#13 Dieldrin

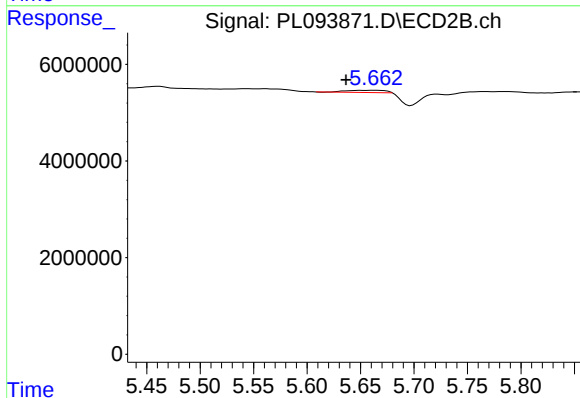
R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 252265
Conc: 0.06 ng/ml



#14 Endrin

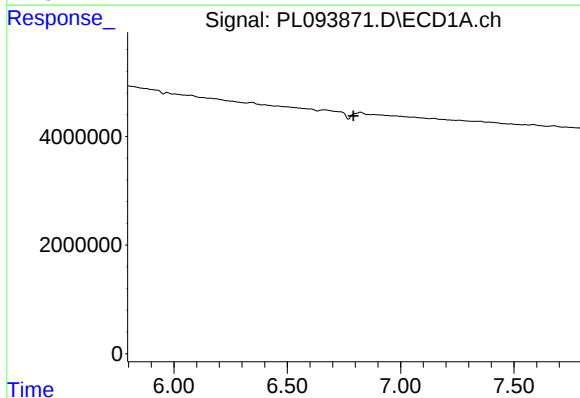
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



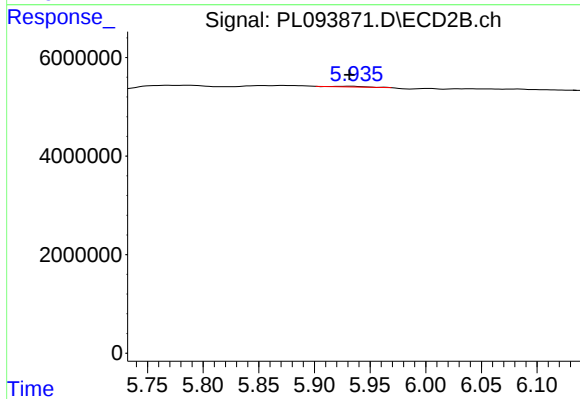
#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.027 min
Response: 1150661
Conc: 0.31 ng/ml



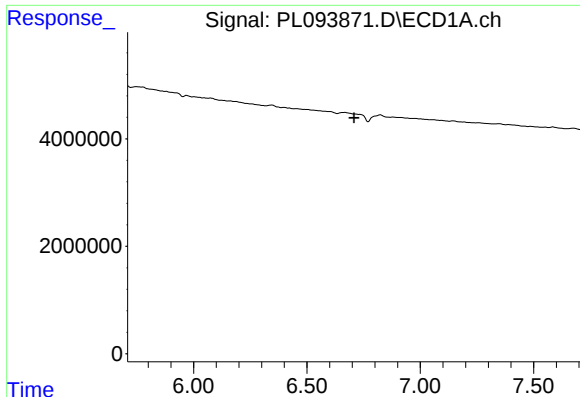
#15 Endosulfan II

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



#15 Endosulfan II

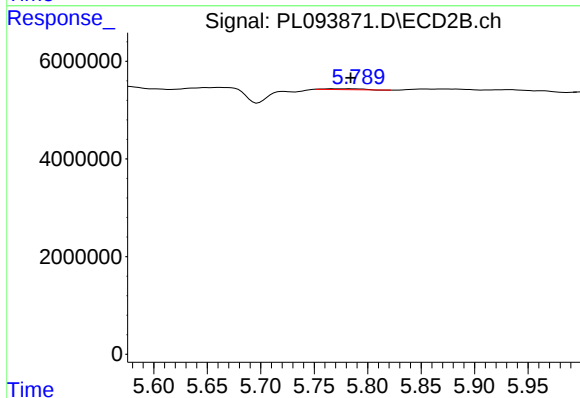
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 204717
Conc: 0.06 ng/ml



#16 4,4'-DDD

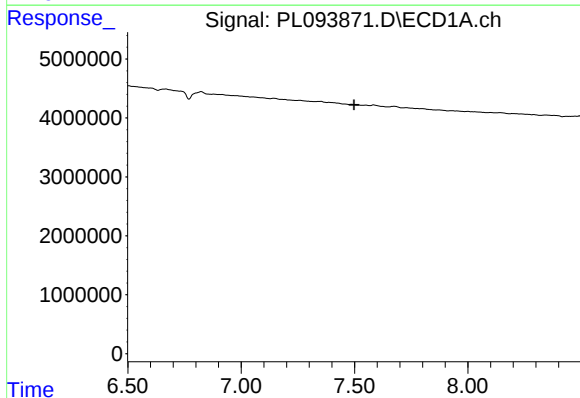
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



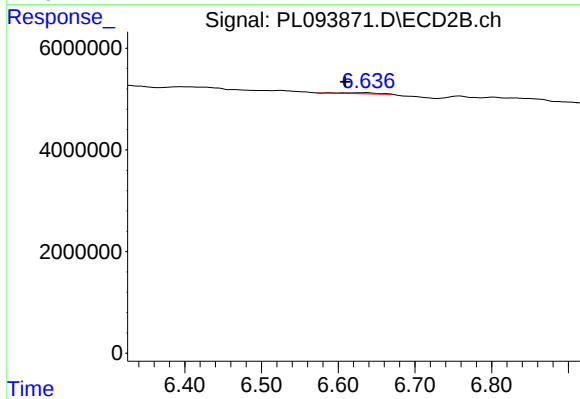
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 451023
Conc: 0.14 ng/ml



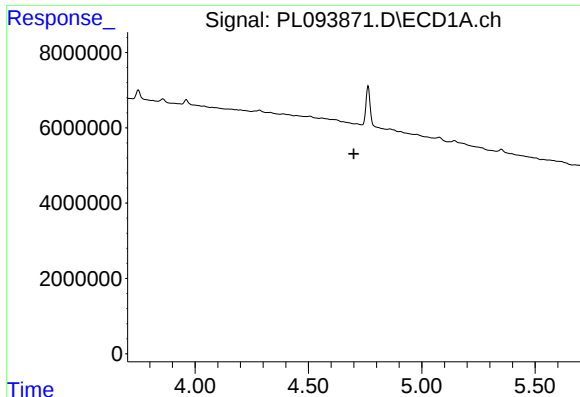
#20 Methoxychlor

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



#20 Methoxychlor

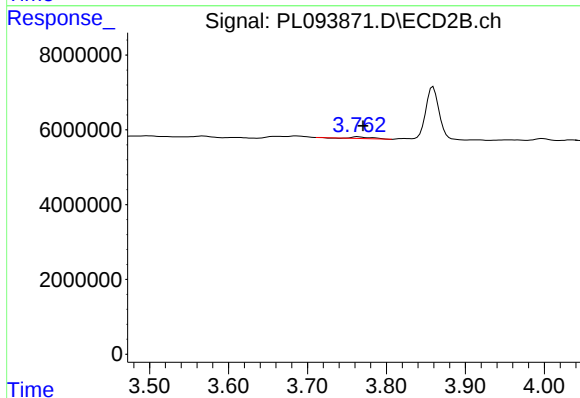
R.T.: 6.635 min
Delta R.T.: 0.026 min
Response: 598633
Conc: 0.33 ng/ml



#23 Chlordane-1

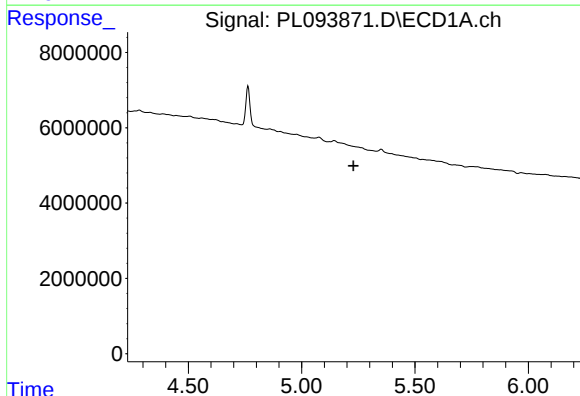
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



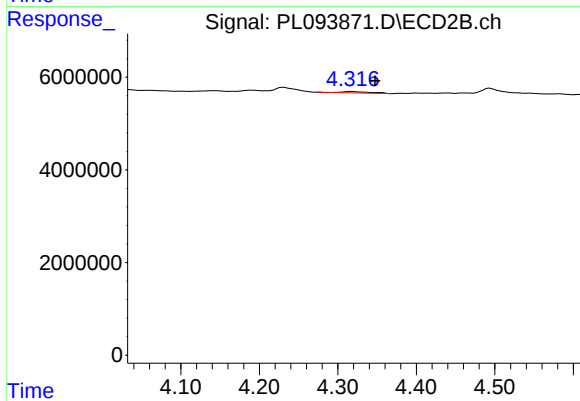
#23 Chlordane-1

R.T.: 3.764 min
Delta R.T.: -0.007 min
Response: 800256
Conc: 6.41 ng/ml



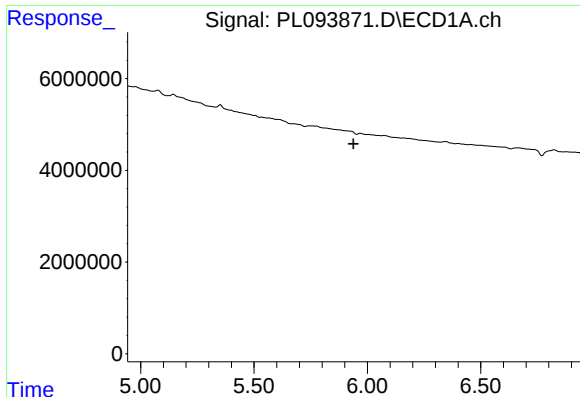
#24 Chlordane-2

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



#24 Chlordane-2

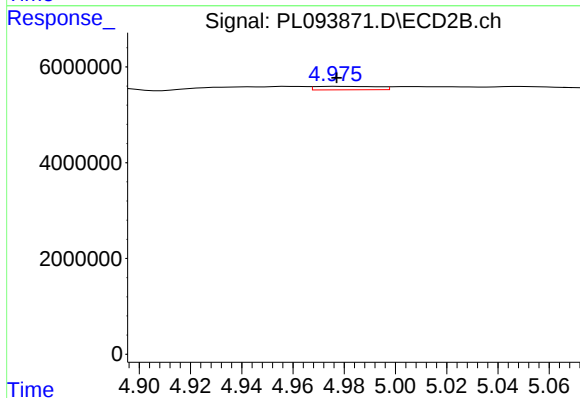
R.T.: 4.317 min
Delta R.T.: -0.030 min
Response: 745702
Conc: 5.08 ng/ml



#25 Chlordane-3

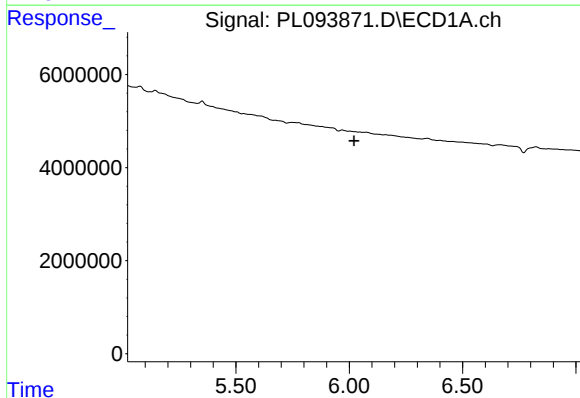
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



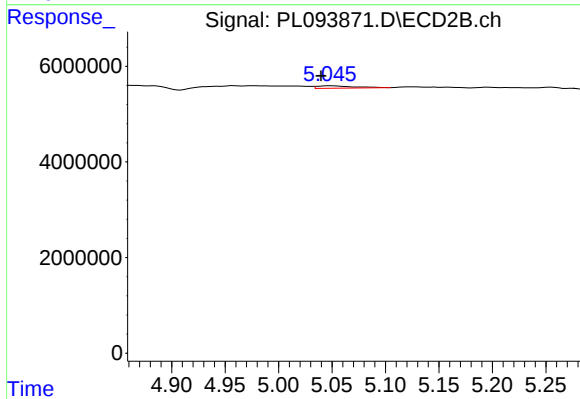
#25 Chlordane-3

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 1238233
Conc: 2.85 ng/ml



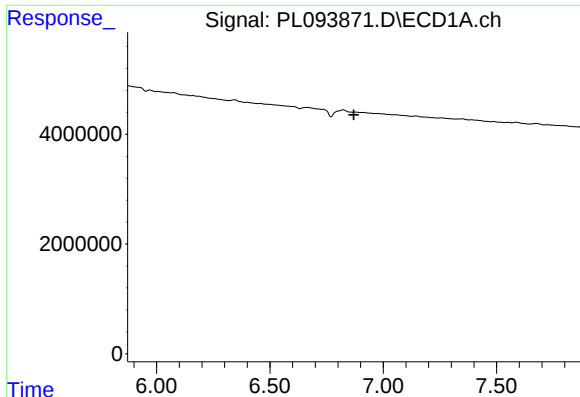
#26 Chlordane-4

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



#26 Chlordane-4

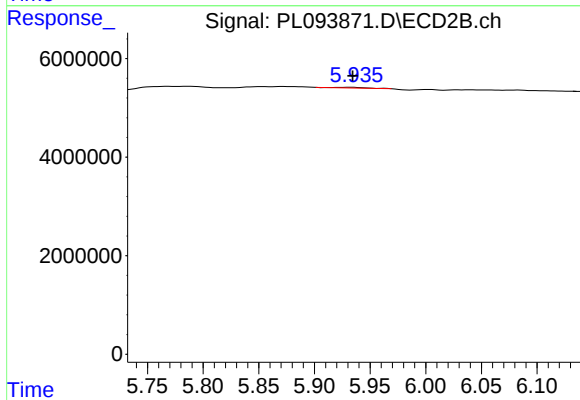
R.T.: 5.048 min
Delta R.T.: 0.009 min
Response: 1218032
Conc: 2.87 ng/ml



#27 Chlordane-5

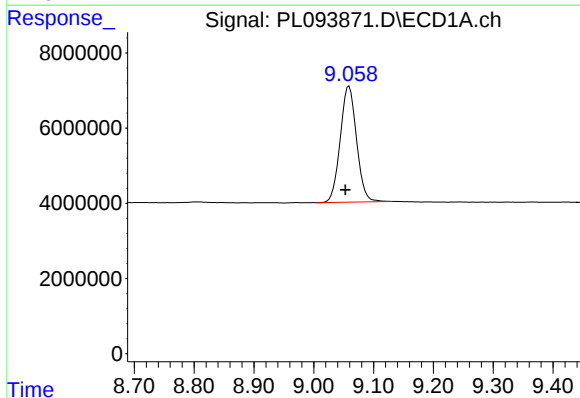
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-20.2-012725



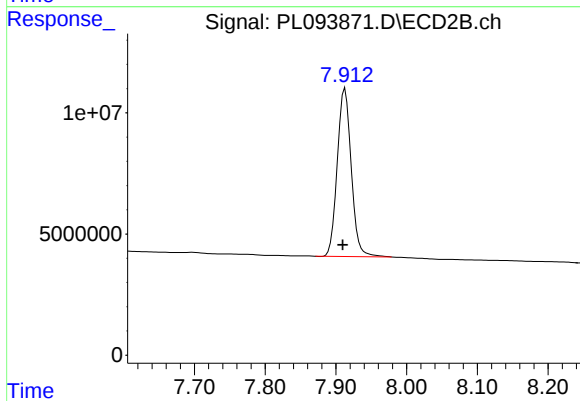
#27 Chlordane-5

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 204717
Conc: 1.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.006 min
Response: 58394820
Conc: 27.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.003 min
Response: 95285295
Conc: 27.19 ng/ml