

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
 Data File : PL093867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 19:51
 Operator : AR\AJ
 Sample : Q1207-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-2.1-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:31:35 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	2.775	56101093	66272308	20.834	20.303
28)	SA Decachlor...	9.058	7.912	56892891	93898516	27.197	26.797
Target Compounds							
2)	A alpha-BHC	3.975f	3.275	-5084377	9036762	N.D.	1.848
5)	MB Aldrin	0.000	4.231	0	6247387	N.D.	1.370 #
6)	B beta-BHC	4.511	0.000	2707519	0	1.684	N.D. #
7)	B delta-BHC	4.763	4.134	18150777	210821	5.178	0.044 #
8)	B Heptachlo...	0.000	4.709f	0	113099	N.D.	0.027 #
9)	A Endosulfan I	0.000	5.107	0	147074	N.D.	0.038 #
10)	B gamma-Chl...	0.000	4.986	0	3908610	N.D.	0.922 #
11)	B alpha-Chl...	0.000	5.024f	0	4120871	N.D.	0.984 #
12)	B 4,4'-DDE	0.000	5.209f	0	134039	N.D.	0.033 #
13)	MA Dieldrin	0.000	5.355	0	330107	N.D.	0.077 #
14)	MA Endrin	0.000	5.666f	0	1142842	N.D.	0.309 #
15)	B Endosulfa...	0.000	5.959f	0	351149	N.D.	0.095 #
20)	A Methoxychlor	0.000	6.605	0	1314104	N.D.	0.735 #
23)	Chlordane-1	0.000	3.766	0	1679218	N.D.	13.456 #
24)	Chlordane-2	0.000	4.328f	0	1276235	N.D.	8.698 #
25)	Chlordane-3	0.000	4.986	0	3908610	N.D.	8.989 #
26)	Chlordane-4	0.000	5.024	0	4120871	N.D.	9.727 #
27)	Chlordane-5	0.000	5.959f	0	351149	N.D.	2.293 #

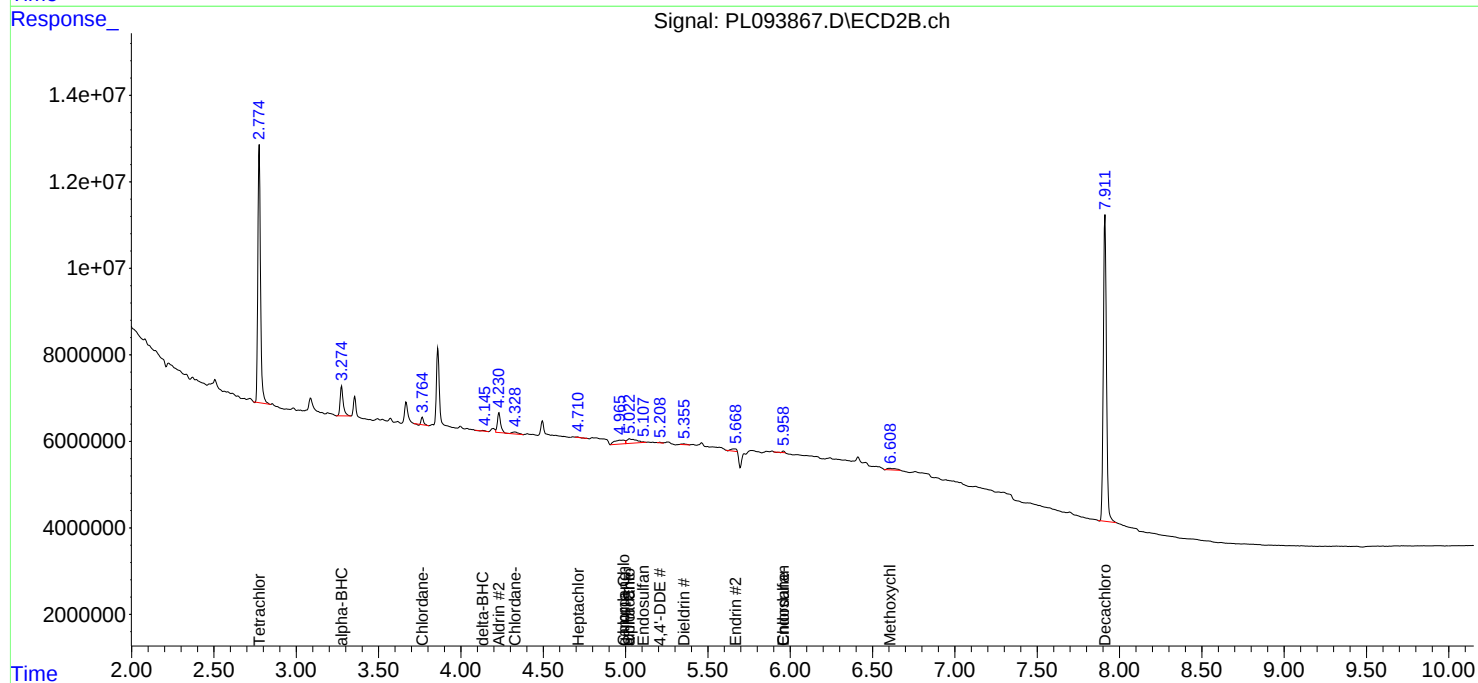
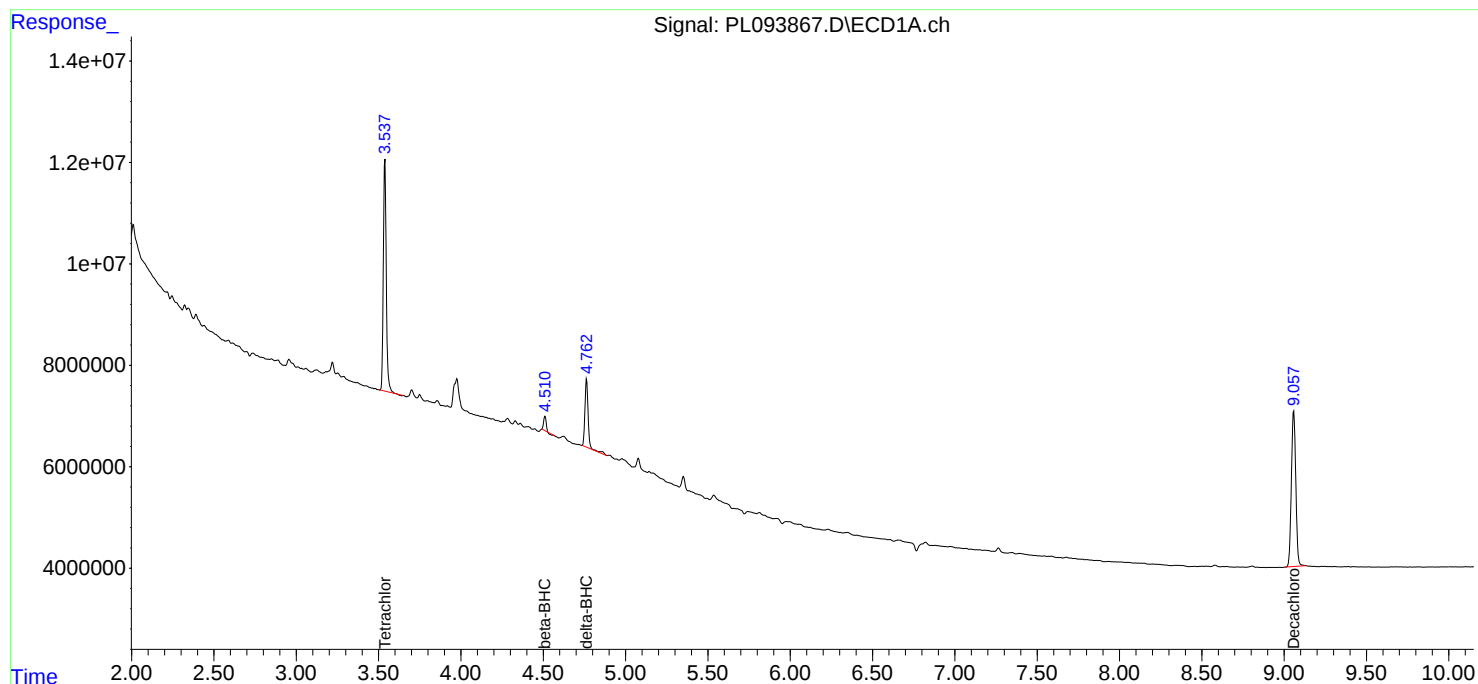
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

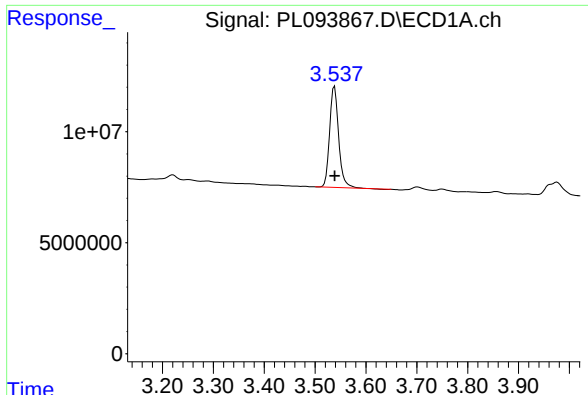
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
Data File : PL093867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 19:51
Operator : AR\AJ
Sample : Q1207-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:31:35 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

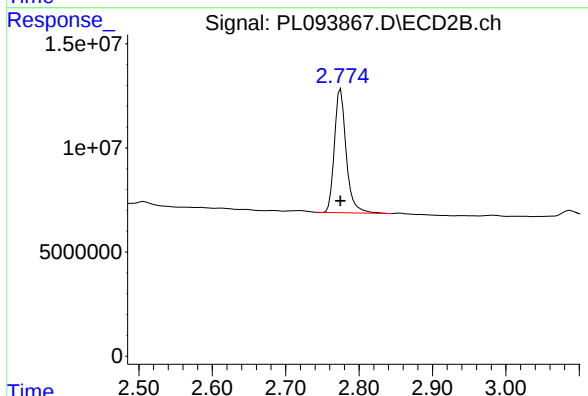




#1 Tetrachloro-m-xylene

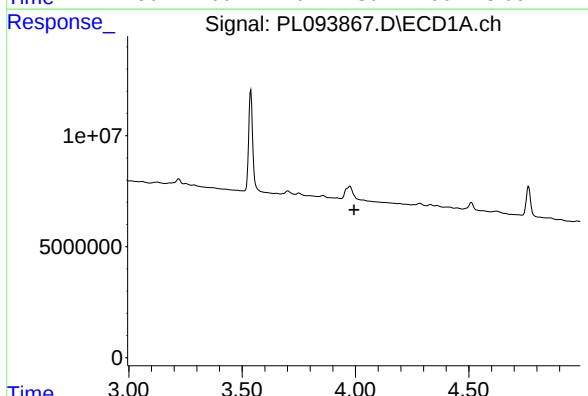
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 56101093
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



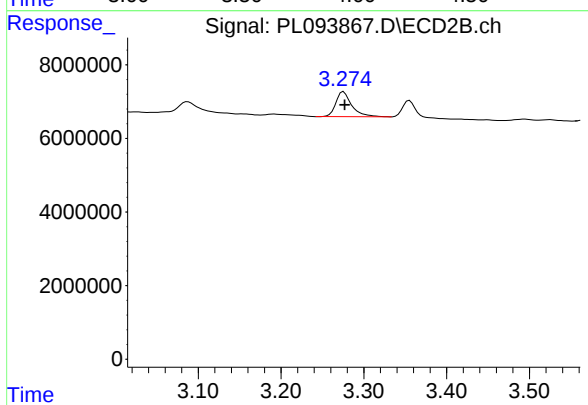
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 66272308
Conc: 20.30 ng/ml



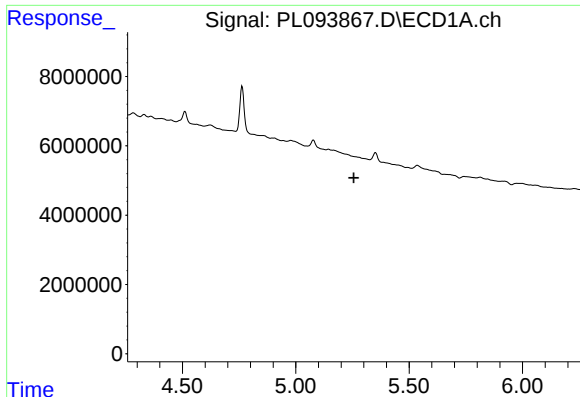
#2 alpha-BHC

R.T.: 3.975 min
Delta R.T.: -0.019 min
Response: -5084377
Conc: N.D.



#2 alpha-BHC

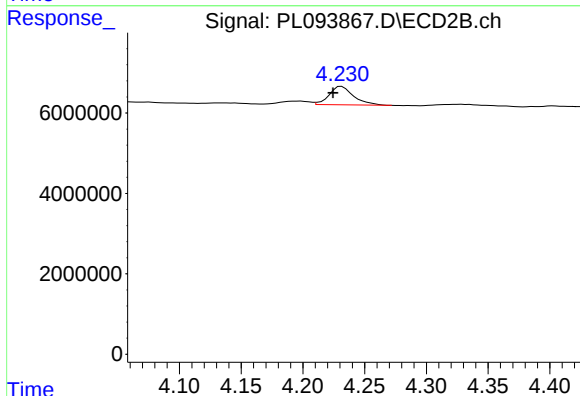
R.T.: 3.275 min
Delta R.T.: -0.001 min
Response: 9036762
Conc: 1.85 ng/ml



#5 Aldrin

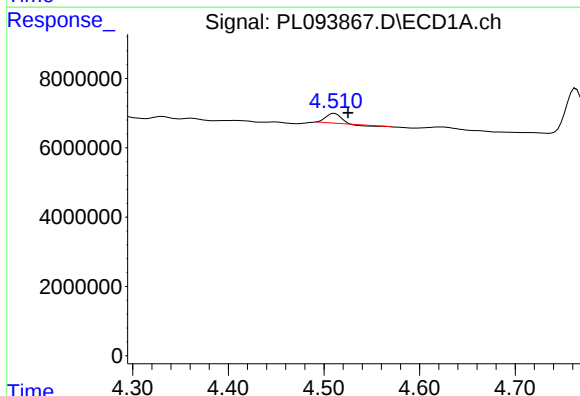
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



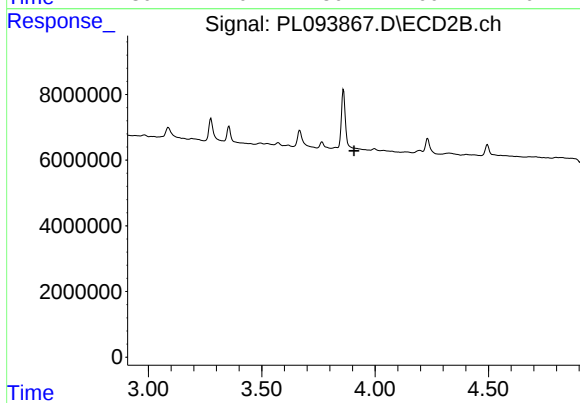
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.007 min
Response: 6247387
Conc: 1.37 ng/ml



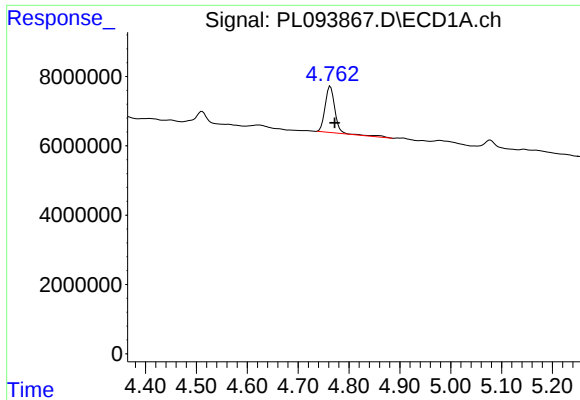
#6 beta-BHC

R.T.: 4.511 min
Delta R.T.: -0.014 min
Response: 2707519
Conc: 1.68 ng/ml



#6 beta-BHC

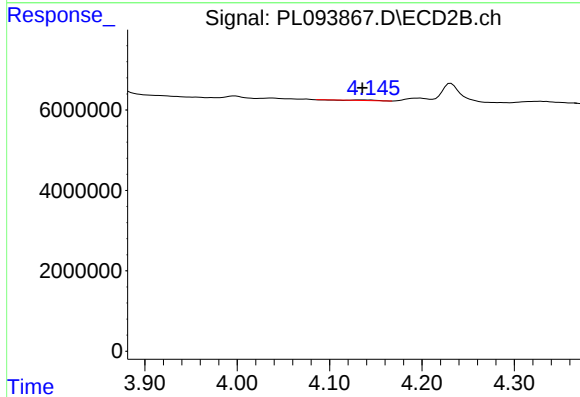
R.T.: 0.000 min
Exp R.T.: 3.907 min
Response: 0
Conc: N.D.



#7 delta-BHC

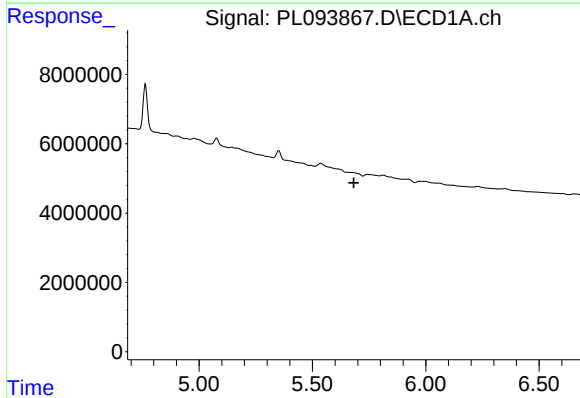
R.T.: 4.763 min
Delta R.T.: -0.008 min
Response: 18150777
Conc: 5.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



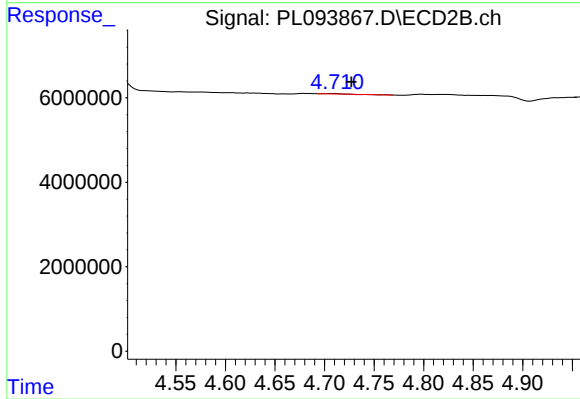
#7 delta-BHC

R.T.: 4.134 min
Delta R.T.: -0.002 min
Response: 210821
Conc: 0.04 ng/ml



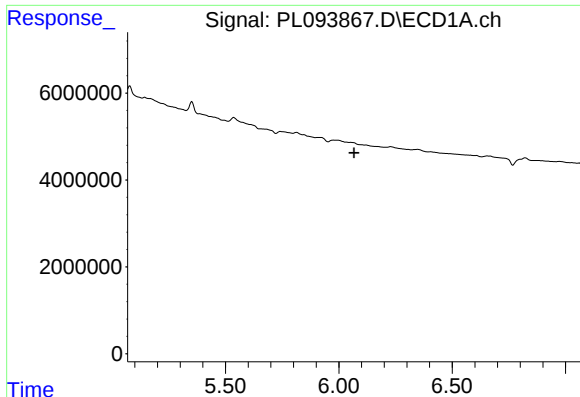
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

R.T.: 4.709 min
Delta R.T.: -0.018 min
Response: 113099
Conc: 0.03 ng/ml



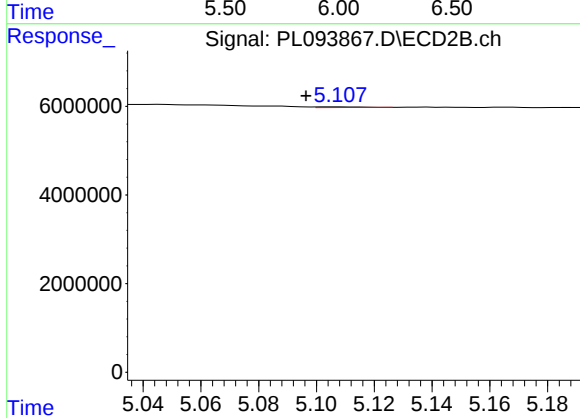
#9 Endosulfan I

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

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725

#9 Endosulfan I

R.T.: 5.107 min
Delta R.T.: 0.011 min
Response: 147074
Conc: 0.04 ng/ml

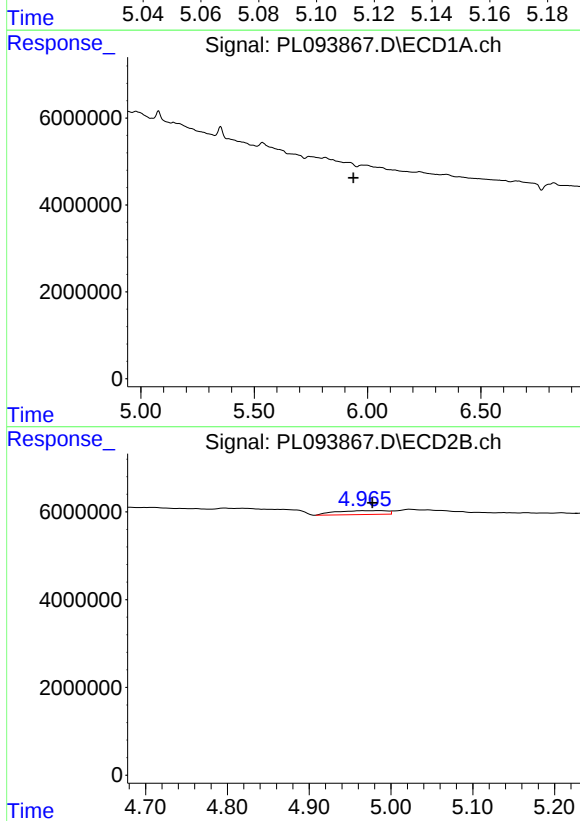


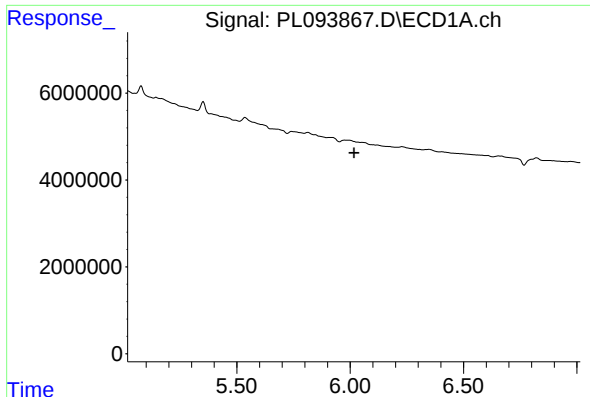
#10 gamma-Chlordane

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

#10 gamma-Chlordane

R.T.: 4.986 min
Delta R.T.: 0.009 min
Response: 3908610
Conc: 0.92 ng/ml

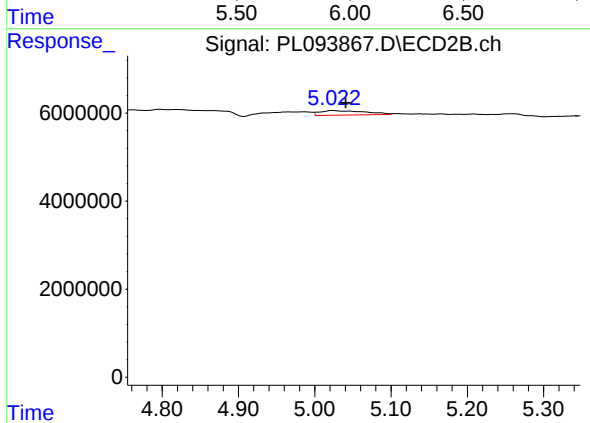




#11 alpha-Chlordane

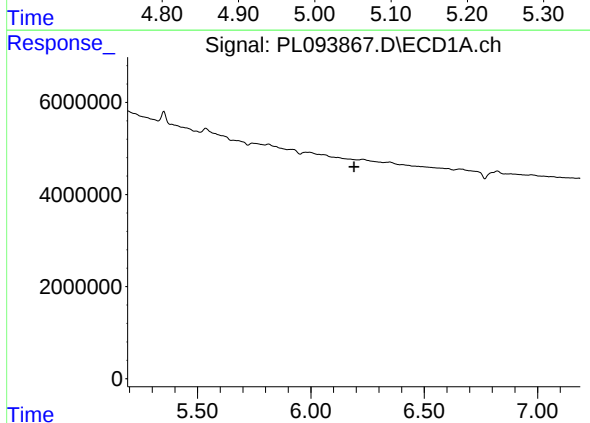
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



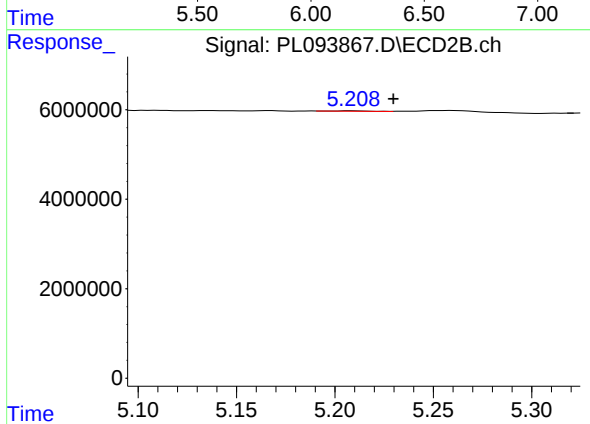
#11 alpha-Chlordane

R.T.: 5.024 min
Delta R.T.: -0.017 min
Response: 4120871
Conc: 0.98 ng/ml



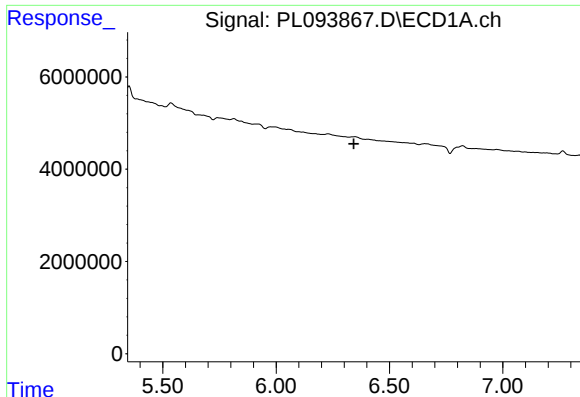
#12 4,4'-DDE

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



#12 4,4'-DDE

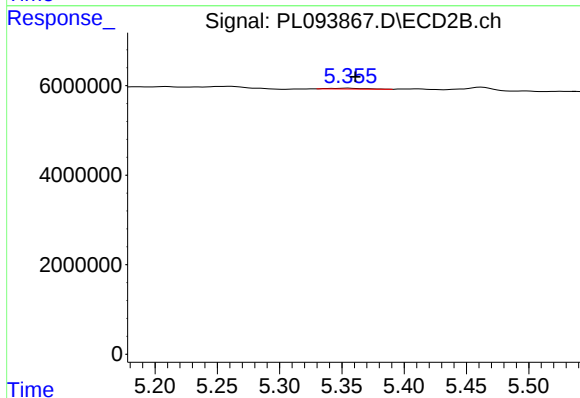
R.T.: 5.209 min
Delta R.T.: -0.021 min
Response: 134039
Conc: 0.03 ng/ml



#13 Dieldrin

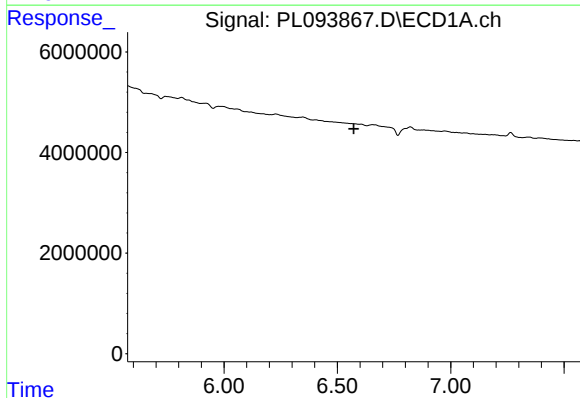
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



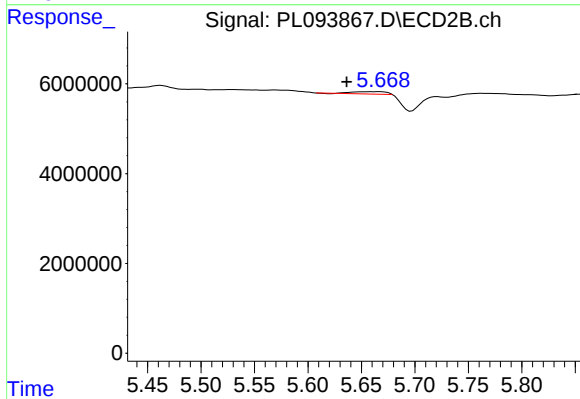
#13 Dieldrin

R.T.: 5.355 min
Delta R.T.: -0.006 min
Response: 330107
Conc: 0.08 ng/ml



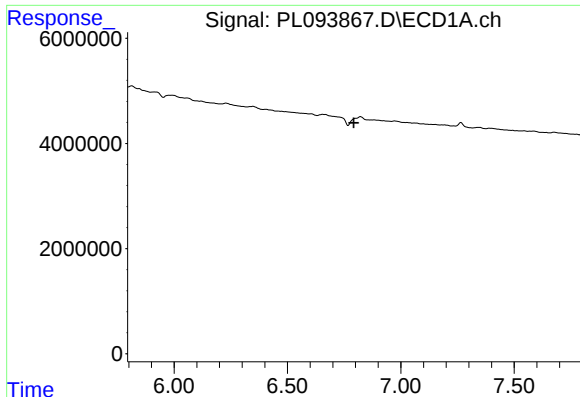
#14 Endrin

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



#14 Endrin

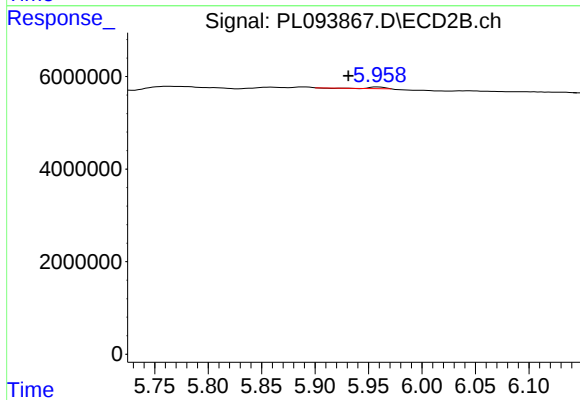
R.T.: 5.666 min
Delta R.T.: 0.030 min
Response: 1142842
Conc: 0.31 ng/ml



#15 Endosulfan II

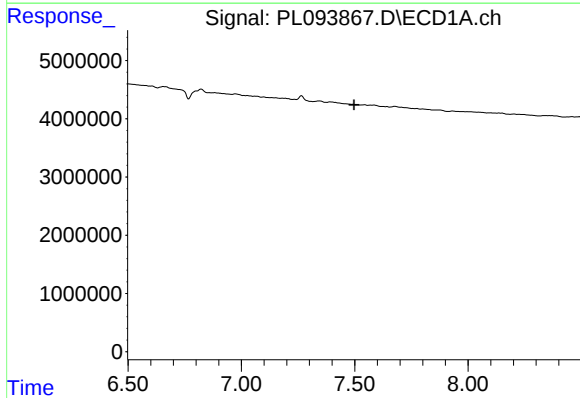
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



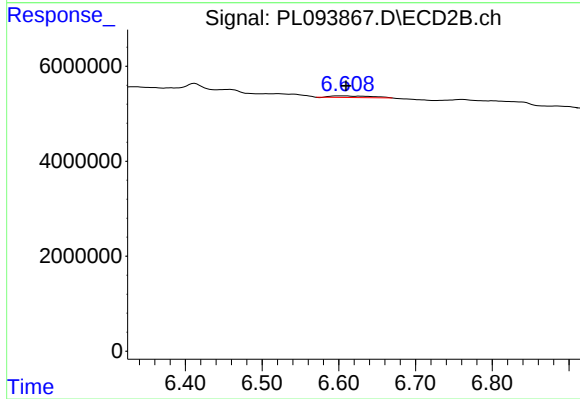
#15 Endosulfan II

R.T.: 5.959 min
Delta R.T.: 0.028 min
Response: 351149
Conc: 0.09 ng/ml



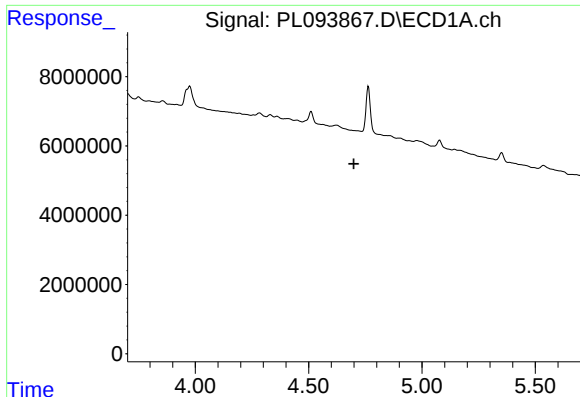
#20 Methoxychlor

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



#20 Methoxychlor

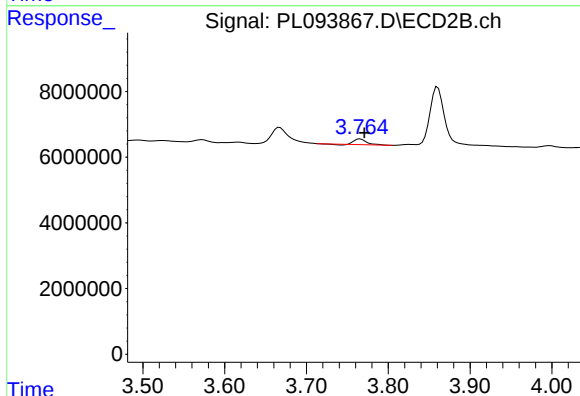
R.T.: 6.605 min
Delta R.T.: -0.005 min
Response: 1314104
Conc: 0.73 ng/ml



#23 Chlordane-1

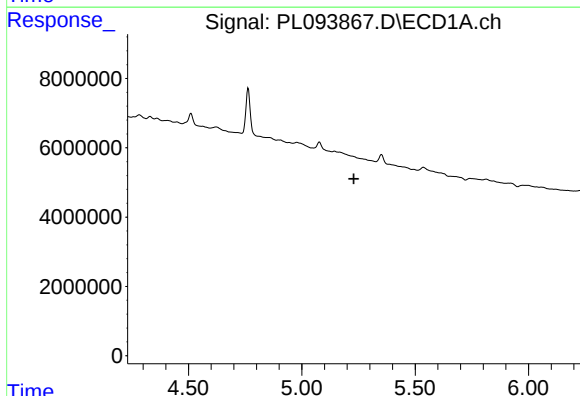
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



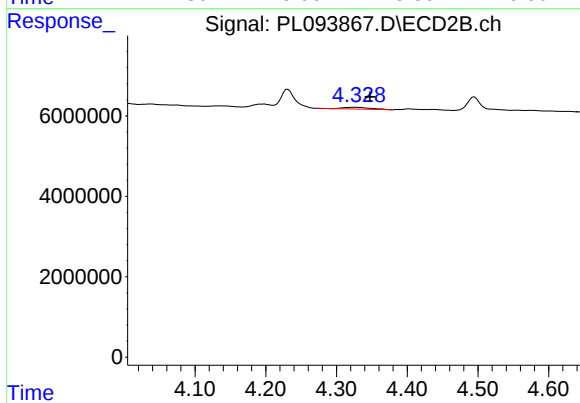
#23 Chlordane-1

R.T.: 3.766 min
Delta R.T.: -0.005 min
Response: 1679218
Conc: 13.46 ng/ml



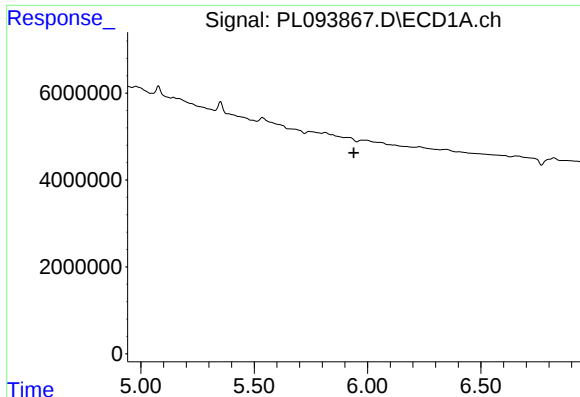
#24 Chlordane-2

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



#24 Chlordane-2

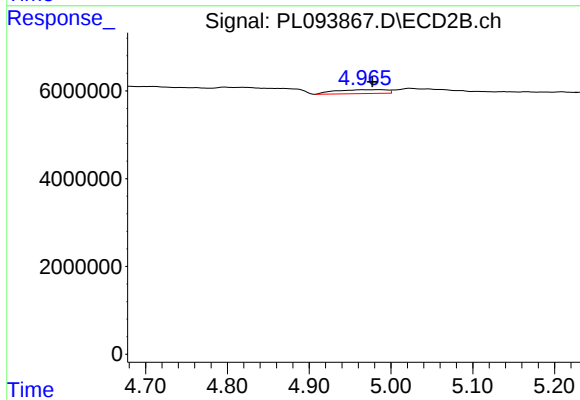
R.T.: 4.328 min
Delta R.T.: -0.020 min
Response: 1276235
Conc: 8.70 ng/ml



#25 Chlordane-3

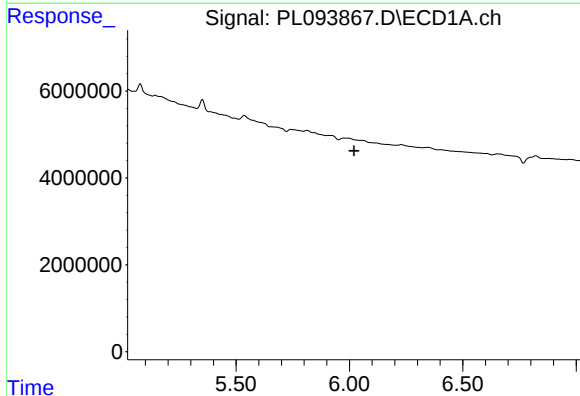
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



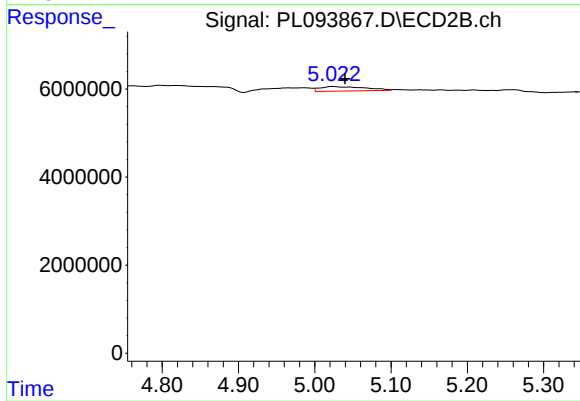
#25 Chlordane-3

R.T.: 4.986 min
Delta R.T.: 0.009 min
Response: 3908610
Conc: 8.99 ng/ml



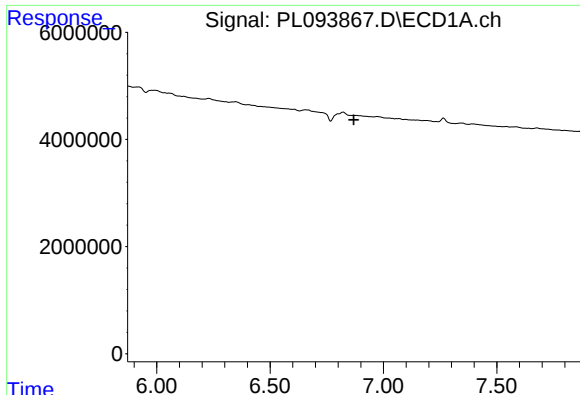
#26 Chlordane-4

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



#26 Chlordane-4

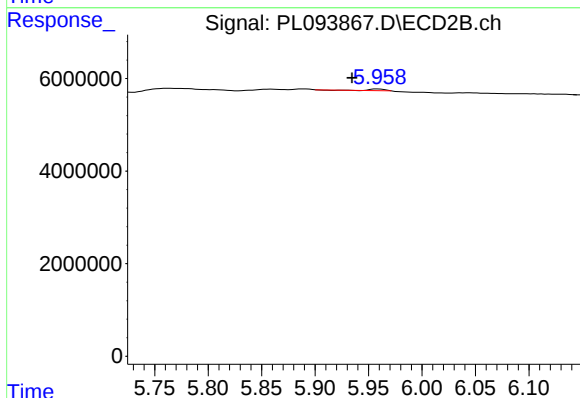
R.T.: 5.024 min
Delta R.T.: -0.016 min
Response: 4120871
Conc: 9.73 ng/ml



#27 Chlordane-5

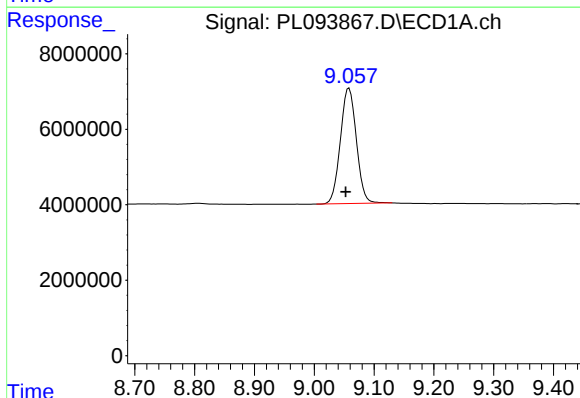
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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JPP-2.1-012725



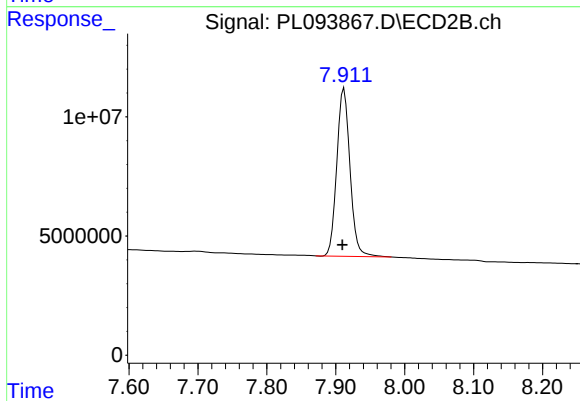
#27 Chlordane-5

R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 351149
Conc: 2.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.005 min
Response: 56892891
Conc: 27.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.002 min
Response: 93898516
Conc: 26.80 ng/ml