

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
 Data File : PL094407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 16:05
 Operator : AR\AJ
 Sample : PB166873BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166873BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 22:32:44 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...	3.538	2.771	57688831	68490525	22.720	21.463
28)	SA Decachlor...	9.053	7.906	50256564	86074882	23.625	22.382
Target Compounds							
2)	A alpha-BHC	0.000	3.264	0	287130	N.D.	0.058 #
4)	MA Heptachlor	0.000	3.919f	0	223244	N.D.	0.047 #
5)	MB Aldrin	0.000	4.246f	0	188782	N.D.	0.041 #
6)	B beta-BHC	0.000	3.919f	0	223244	N.D.	0.112 #
7)	B delta-BHC	0.000	4.136	0	195539	N.D.	0.041 #
9)	A Endosulfan I	0.000	5.070f	0	189711	N.D.	0.048 #
10)	B gamma-Chl...	0.000	4.984	0	270794	N.D.	0.062 #
11)	B alpha-Chl...	0.000	5.033	0	284567	N.D.	0.066 #
15)	B Endosulfa...	6.769f	5.950f	2131694	77798	0.847	0.021 #
16)	A 4,4'-DDD	0.000	5.779	0	216536	N.D.	0.068 #
17)	MA 4,4'-DDT	0.000	6.030	0	265375	N.D.	0.075 #
18)	B Endrin al...	0.000	6.123f	0	839929	N.D.	0.266 #
19)	B Endosulfa...	0.000	6.321	0	65029	N.D.	0.018 #
24)	Chlordane-2	0.000	4.337	0	98620	N.D.	0.625 #
25)	Chlordane-3	0.000	4.984	0	270794	N.D.	0.570 #
26)	Chlordane-4	0.000	5.033	0	284567	N.D.	0.605 #
27)	Chlordane-5	0.000	5.950f	0	77798	N.D.	0.475 #

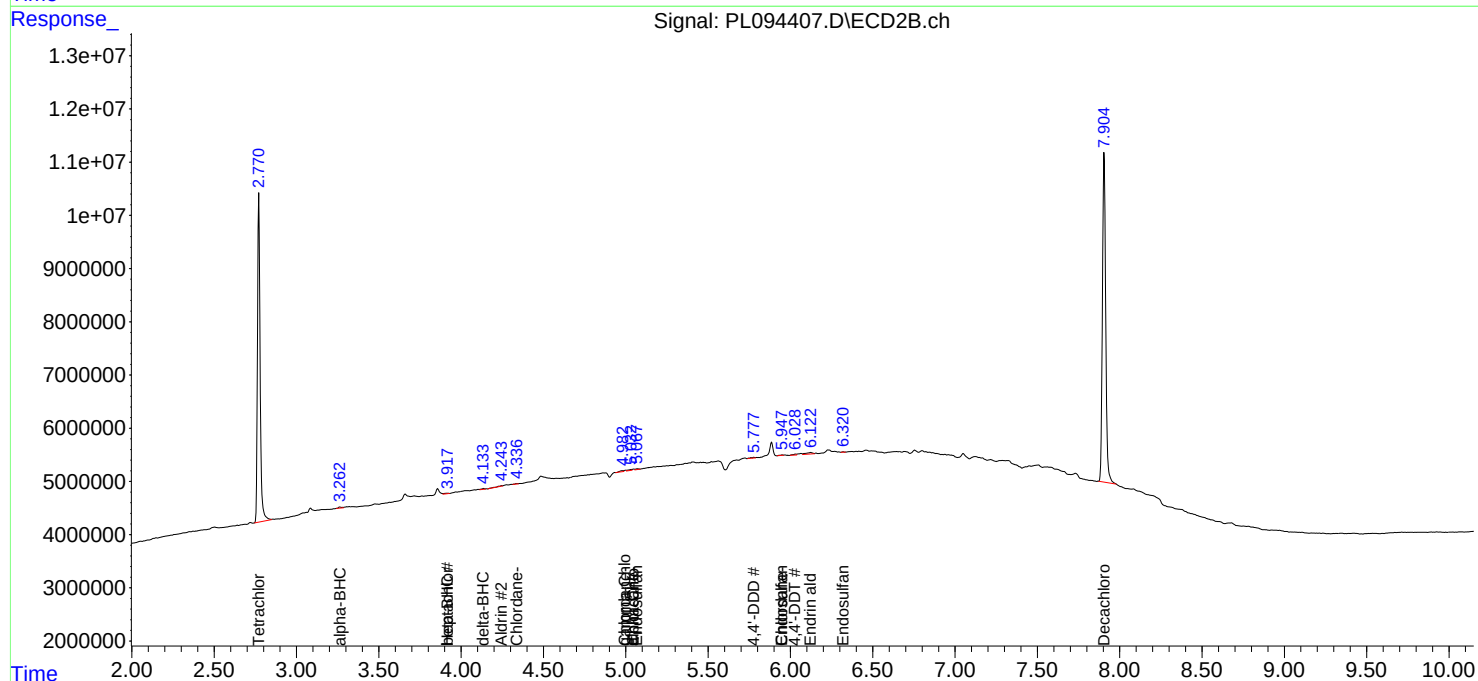
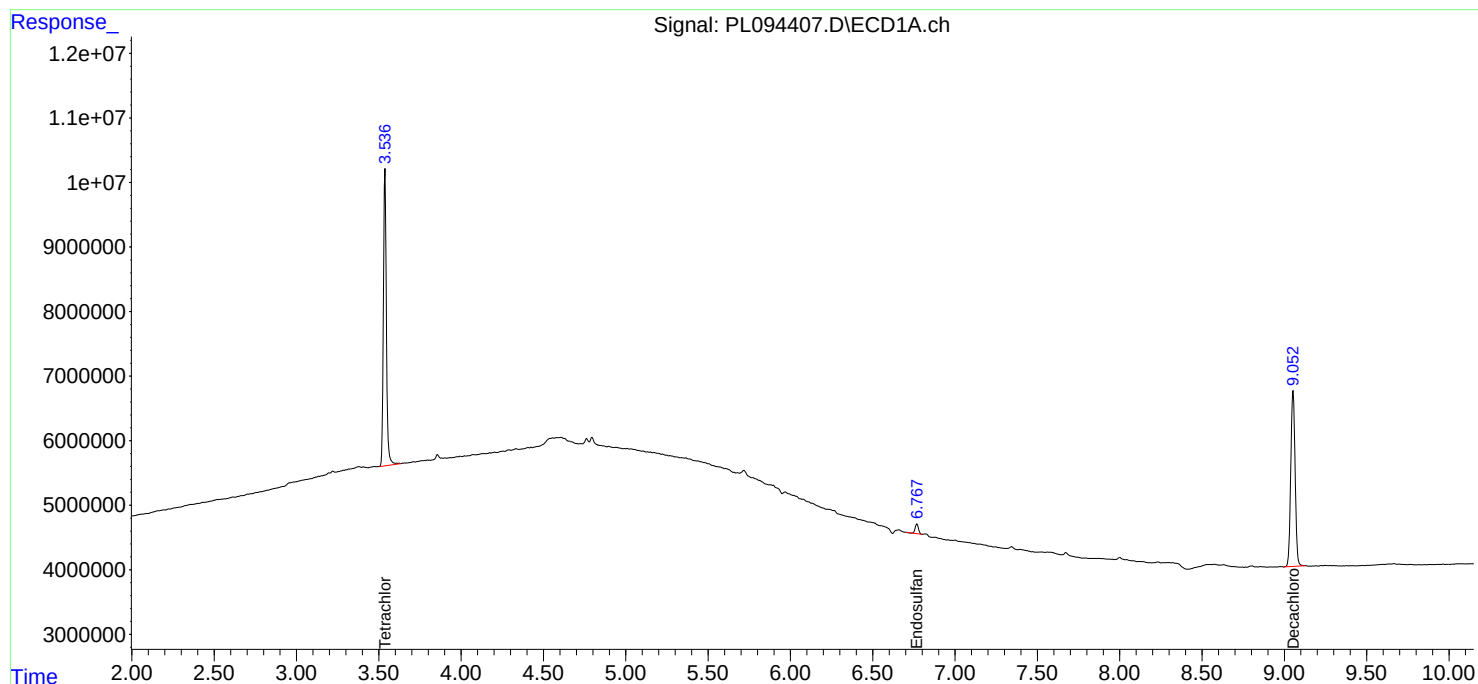
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

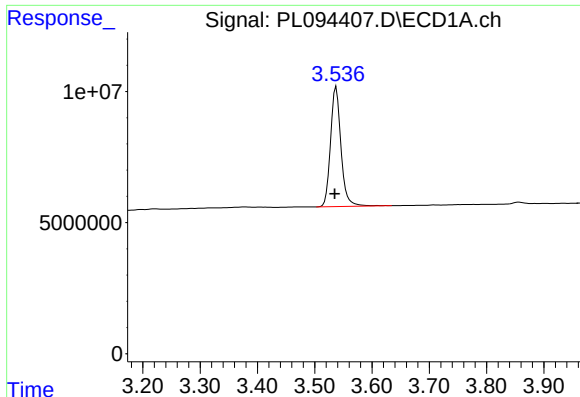
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022625\
Data File : PL094407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 16:05
Operator : AR\AJ
Sample : PB166873BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166873BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 22:32:44 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

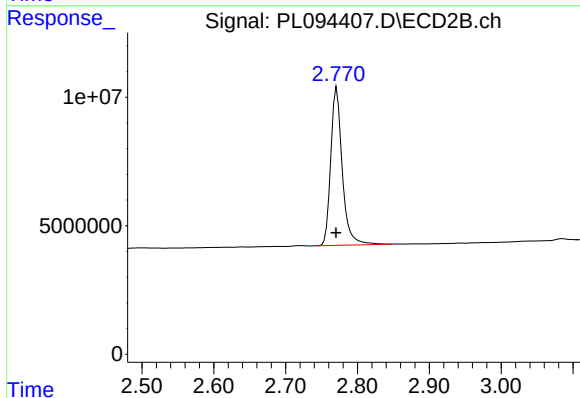




#1 Tetrachloro-m-xylene

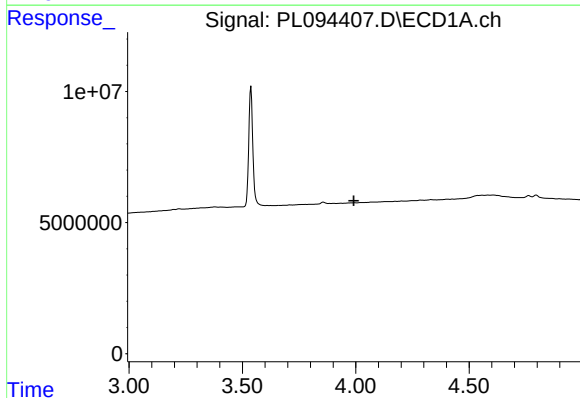
R.T.: 3.538 min
Delta R.T.: 0.003 min
Response: 57688831
Conc: 22.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166873BL



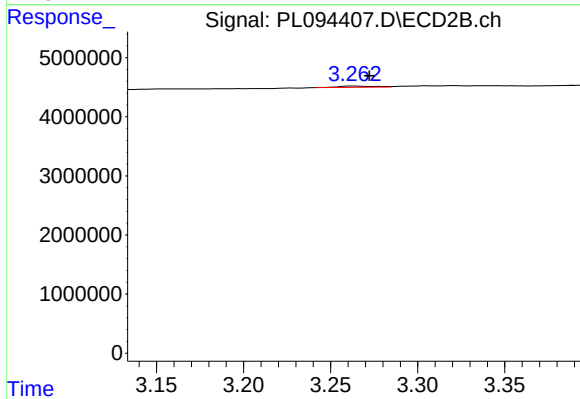
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.001 min
Response: 68490525
Conc: 21.46 ng/ml



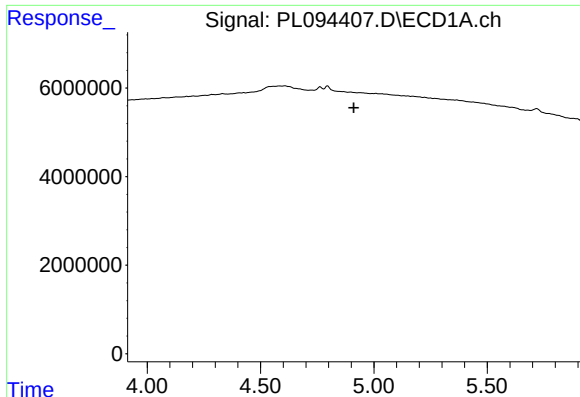
#2 alpha-BHC

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



#2 alpha-BHC

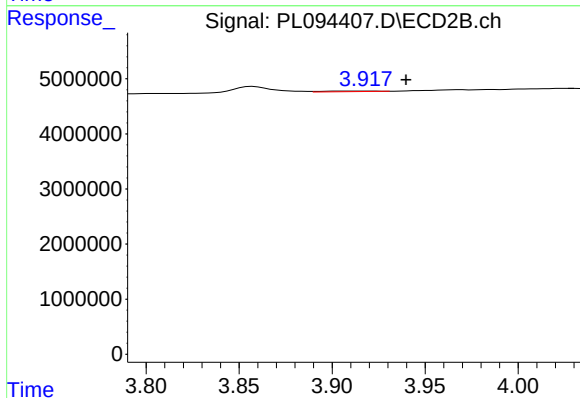
R.T.: 3.264 min
Delta R.T.: -0.009 min
Response: 287130
Conc: 0.06 ng/ml



#4 Heptachlor

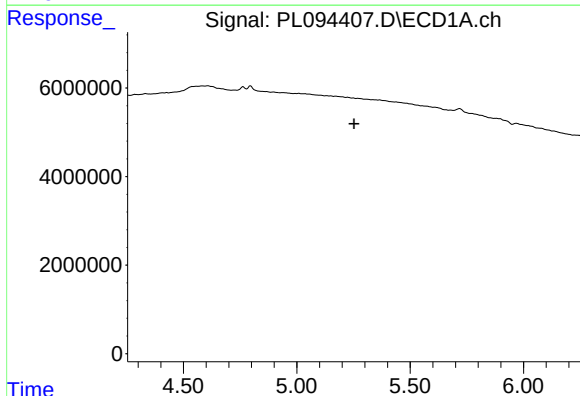
R.T.: 0.000 min
Exp R.T.: 4.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



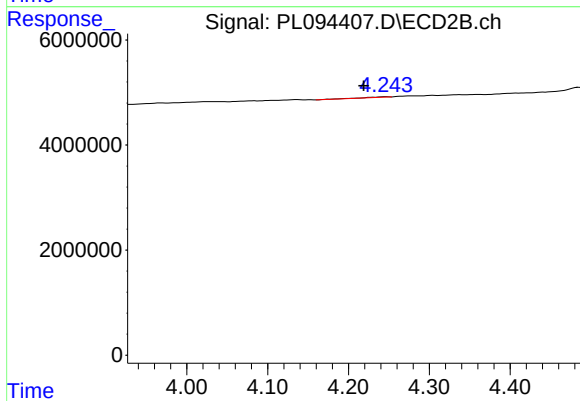
#4 Heptachlor

R.T.: 3.919 min
Delta R.T.: -0.021 min
Response: 223244
Conc: 0.05 ng/ml



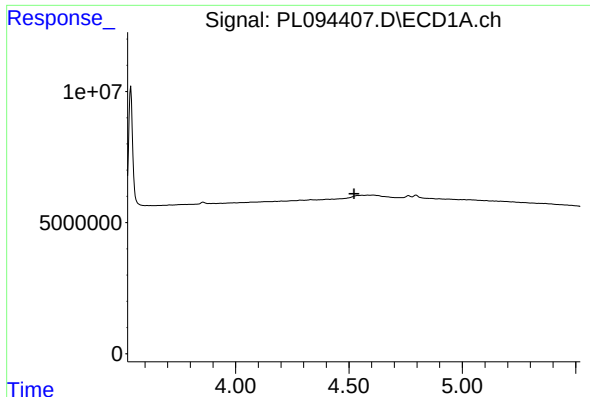
#5 Aldrin

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



#5 Aldrin

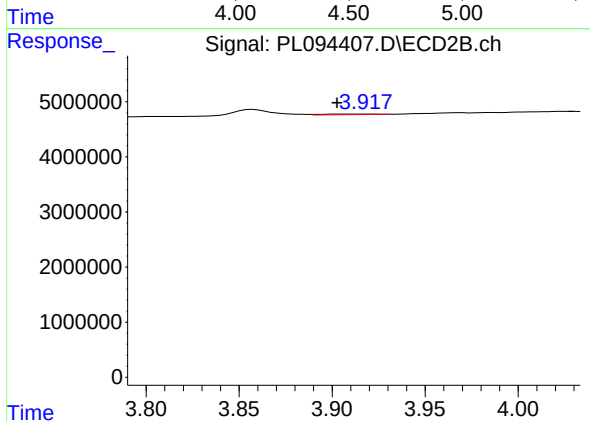
R.T.: 4.246 min
Delta R.T.: 0.027 min
Response: 188782
Conc: 0.04 ng/ml



#6 beta-BHC

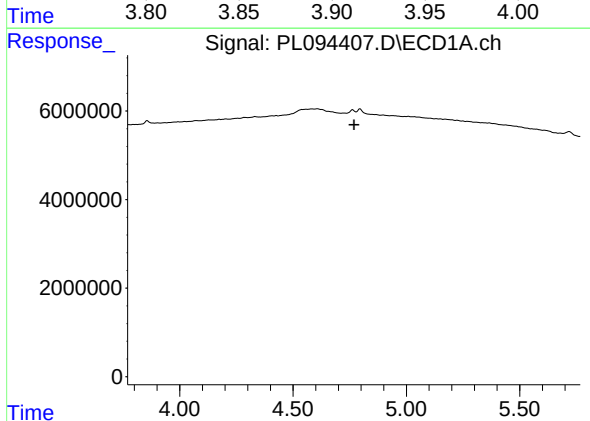
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



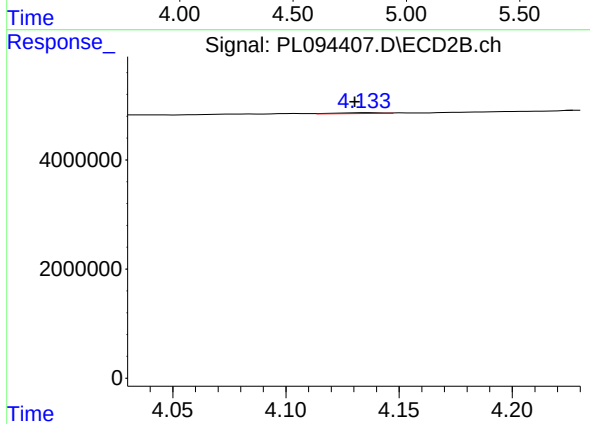
#6 beta-BHC

R.T.: 3.919 min
Delta R.T.: 0.016 min
Response: 223244
Conc: 0.11 ng/ml



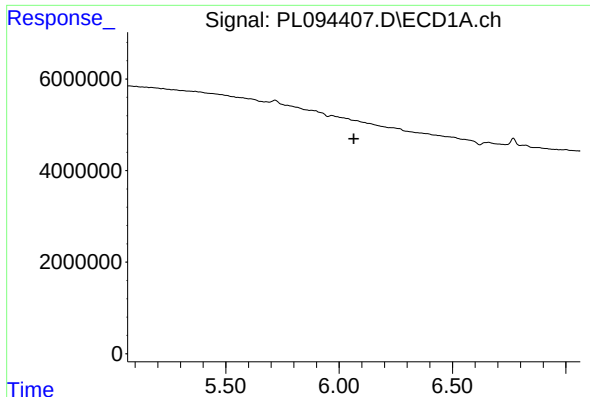
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.769 min
Response: 0
Conc: N.D.



#7 delta-BHC

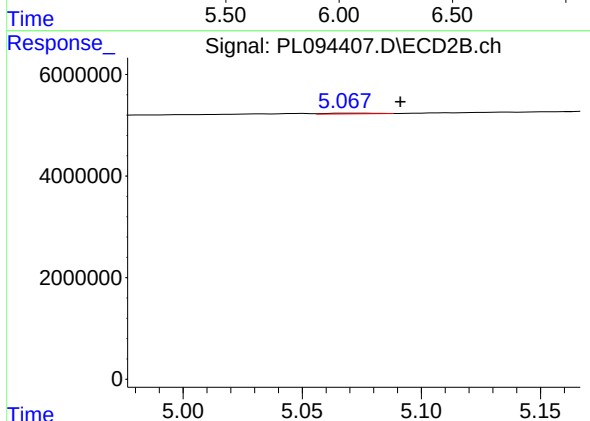
R.T.: 4.136 min
Delta R.T.: 0.006 min
Response: 195539
Conc: 0.04 ng/ml



#9 Endosulfan I

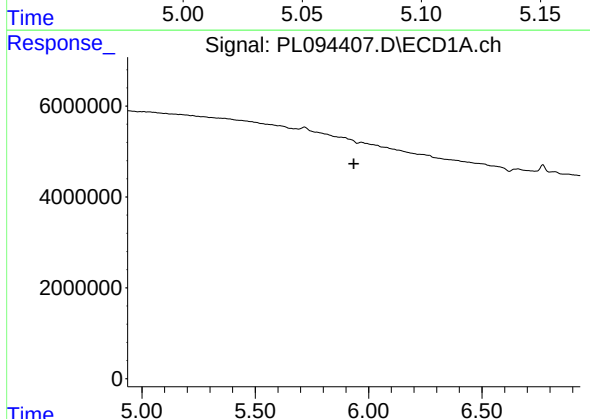
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



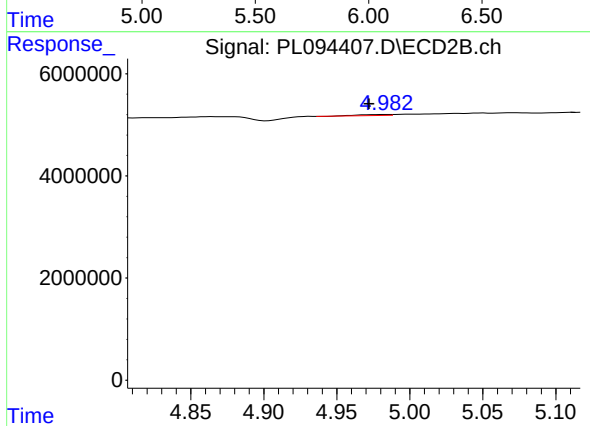
#9 Endosulfan I

R.T.: 5.070 min
Delta R.T.: -0.021 min
Response: 189711
Conc: 0.05 ng/ml



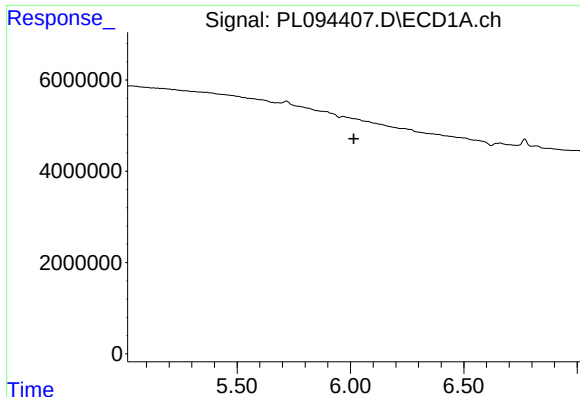
#10 gamma-Chlordane

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



#10 gamma-Chlordane

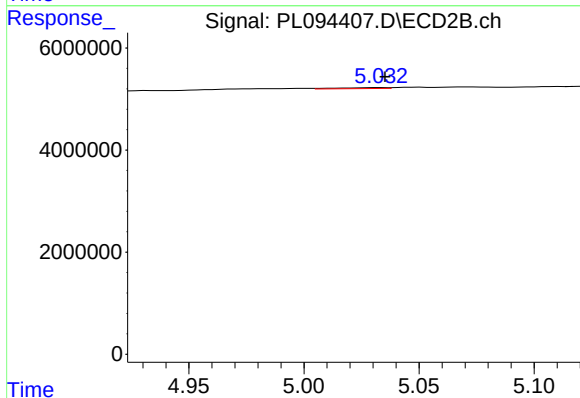
R.T.: 4.984 min
Delta R.T.: 0.012 min
Response: 270794
Conc: 0.06 ng/ml



#11 alpha-Chlordane

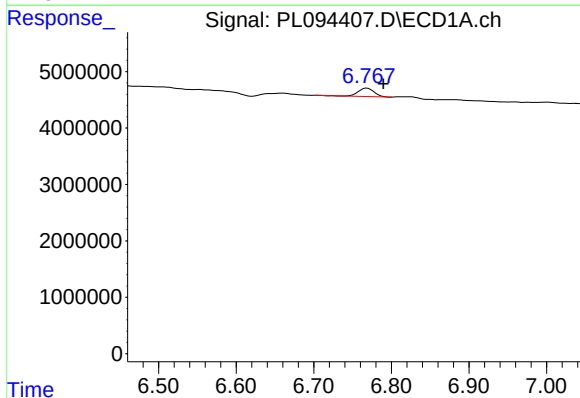
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



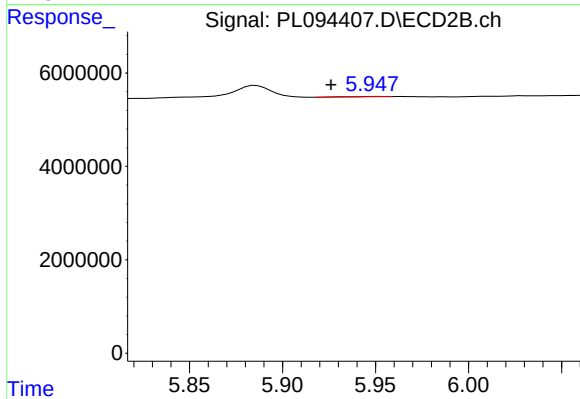
#11 alpha-Chlordane

R.T.: 5.033 min
Delta R.T.: -0.002 min
Response: 284567
Conc: 0.07 ng/ml



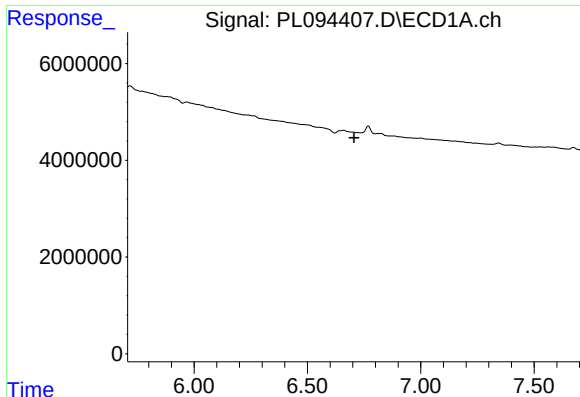
#15 Endosulfan II

R.T.: 6.769 min
Delta R.T.: -0.021 min
Response: 2131694
Conc: 0.85 ng/ml



#15 Endosulfan II

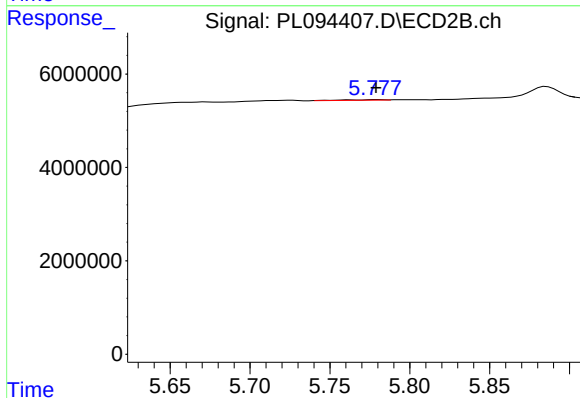
R.T.: 5.950 min
Delta R.T.: 0.024 min
Response: 77798
Conc: 0.02 ng/ml



#16 4,4'-DDD

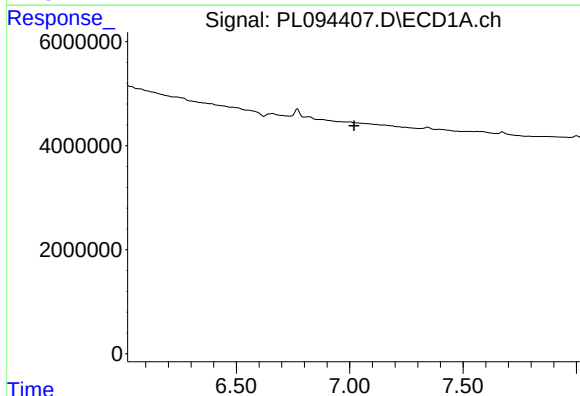
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



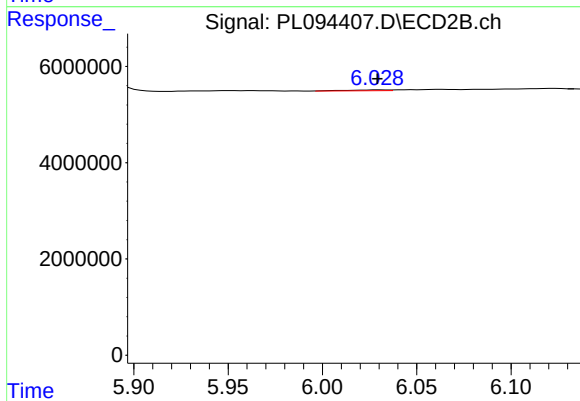
#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 216536
Conc: 0.07 ng/ml



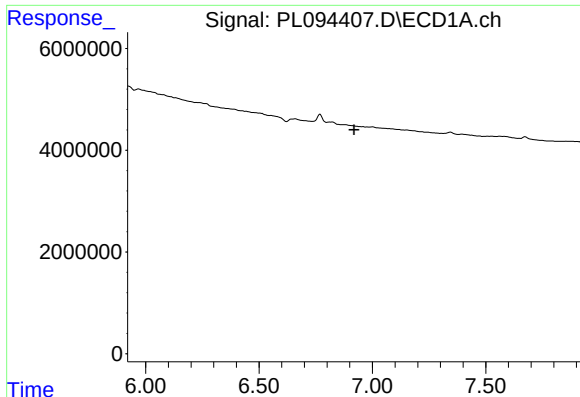
#17 4,4'-DDT

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



#17 4,4'-DDT

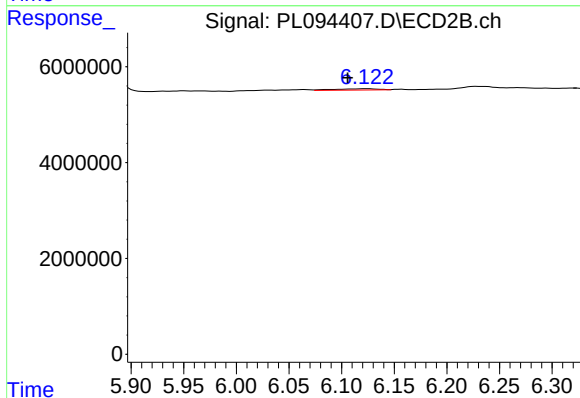
R.T.: 6.030 min
Delta R.T.: 0.001 min
Response: 265375
Conc: 0.07 ng/ml



#18 Endrin aldehyde

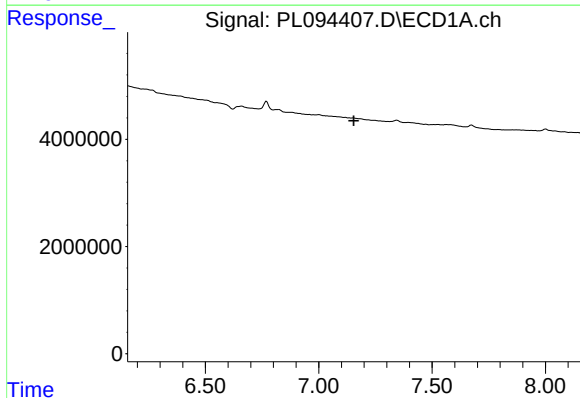
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



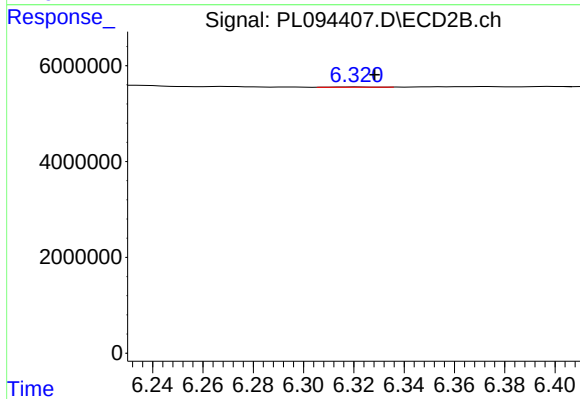
#18 Endrin aldehyde

R.T.: 6.123 min
Delta R.T.: 0.018 min
Response: 839929
Conc: 0.27 ng/ml



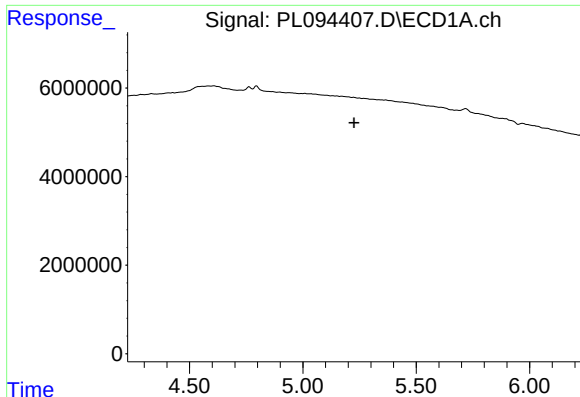
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

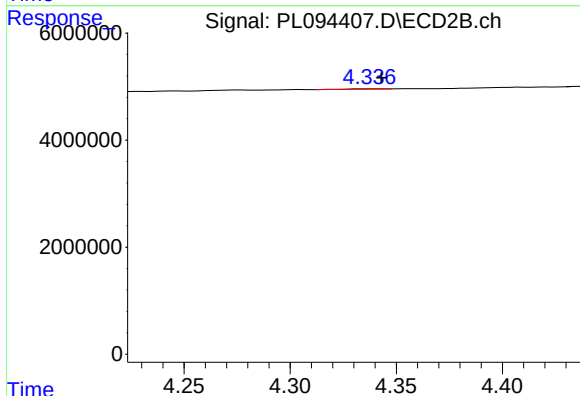
R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 65029
Conc: 0.02 ng/ml



#24 Chlordane-2

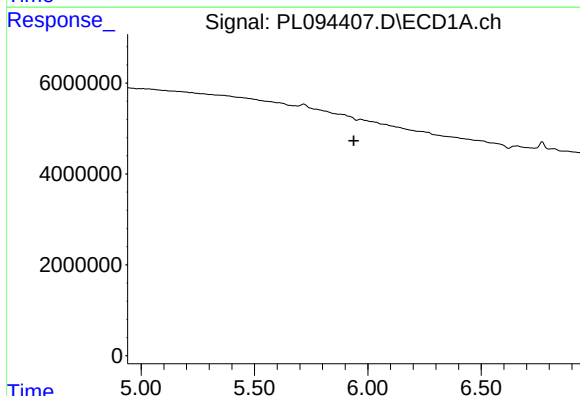
R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



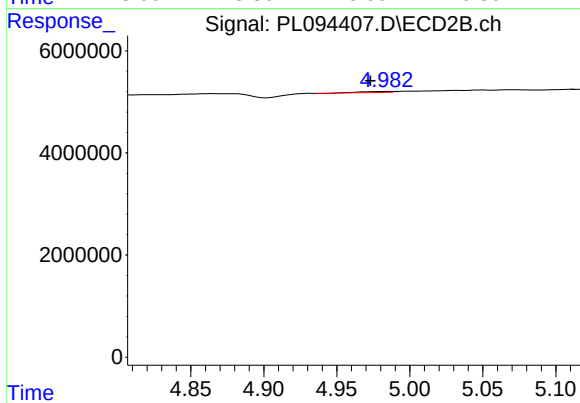
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: -0.006 min
Response: 98620
Conc: 0.63 ng/ml



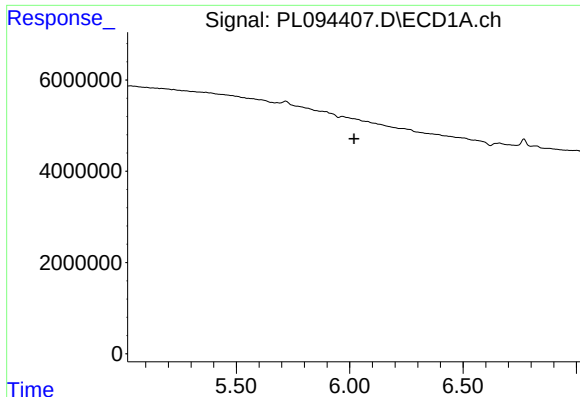
#25 Chlordane-3

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



#25 Chlordane-3

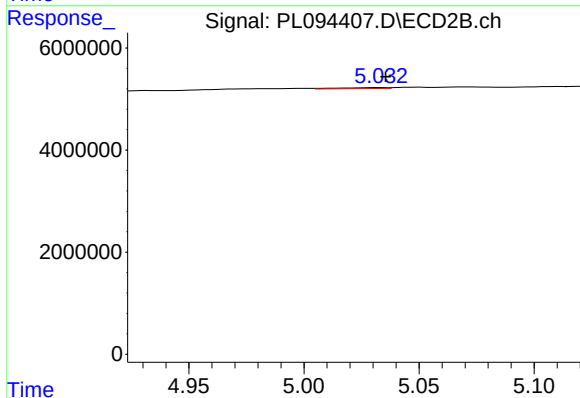
R.T.: 4.984 min
Delta R.T.: 0.011 min
Response: 270794
Conc: 0.57 ng/ml



#26 Chlordane-4

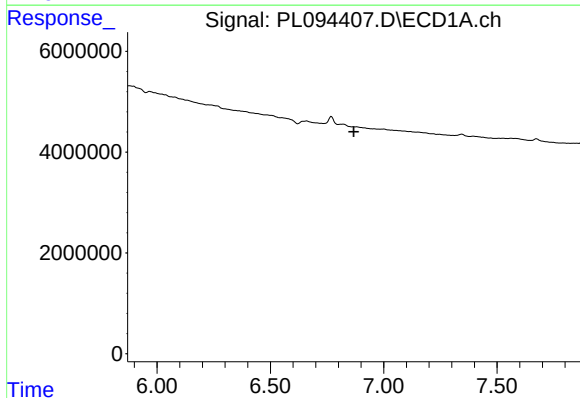
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB166873BL



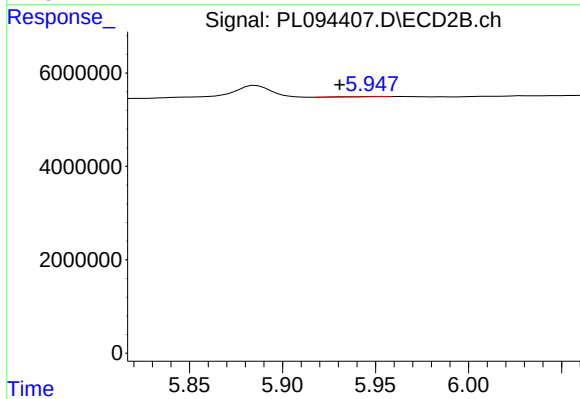
#26 Chlordane-4

R.T.: 5.033 min
Delta R.T.: -0.002 min
Response: 284567
Conc: 0.61 ng/ml



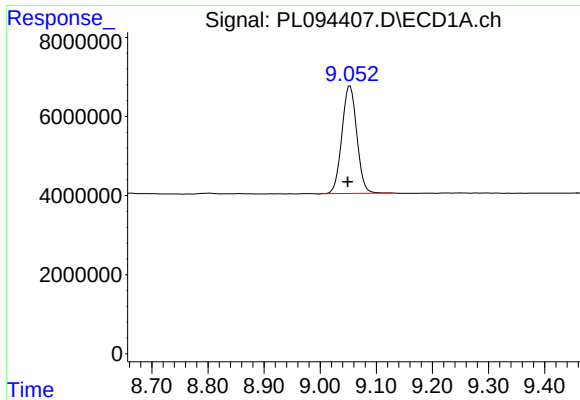
#27 Chlordane-5

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



#27 Chlordane-5

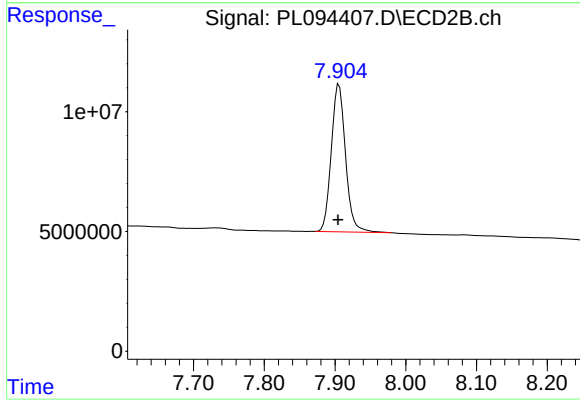
R.T.: 5.950 min
Delta R.T.: 0.019 min
Response: 77798
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.004 min
Response: 50256564
Conc: 23.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB166873BL



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 86074882
Conc: 22.38 ng/ml