

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 13:23
 Operator : AR\AJ
 Sample : PB164679BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164679BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:21:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.779	45570744	49663397	18.599	18.251
28)	SA Decachlor...	9.066	7.919	38632529	54502146	20.074	19.970
Target Compounds							
2)	A alpha-BHC	0.000	3.276	0	162072	N.D.	0.041 #
3)	MA gamma-BHC...	0.000	3.597	0	21509	N.D.	0.006 #
4)	MA Heptachlor	0.000	3.940	0	294075	N.D.	0.078 #
6)	B beta-BHC	0.000	3.940f	0	294075	N.D.	0.179 #
7)	B delta-BHC	4.775	4.139	1819409	115232	0.581	0.030 #
8)	B Heptachlo...	0.000	4.728	0	10149	N.D.	0.003 #
9)	A Endosulfan I	0.000	5.129f	0	132188	N.D.	0.043 #
10)	B gamma-Chl...	0.000	4.997f	0	278133	N.D.	0.083 #
11)	B alpha-Chl...	0.000	5.049	0	245318	N.D.	0.074 #
12)	B 4,4'-DDE	0.000	5.216f	0	57234	N.D.	0.018 #
13)	MA Dieldrin	0.000	5.371	0	80832	N.D.	0.024 #
14)	MA Endrin	0.000	5.626	0	36563	N.D.	0.013 #
20)	A Methoxychlor	0.000	6.611	0	136268	N.D.	0.095 #
22)	Mirex	0.000	6.999f	0	1126590	N.D.	0.432 #
23)	Chlordane-1	0.000	3.796f	0	71535	N.D.	0.674 #
24)	Chlordane-2	0.000	4.338	0	214282	N.D.	1.730 #
25)	Chlordane-3	0.000	4.997	0	278133	N.D.	0.767 #
26)	Chlordane-4	0.000	5.049	0	245318	N.D.	0.701 #

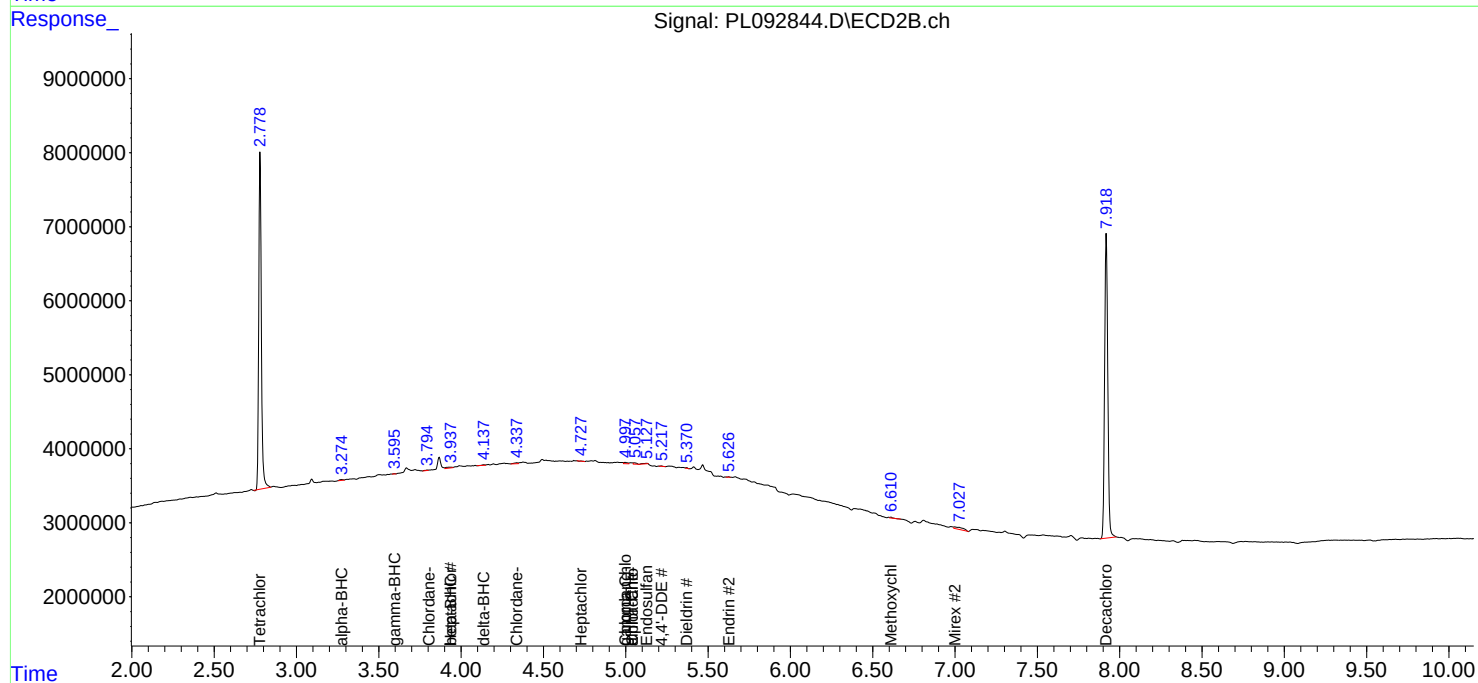
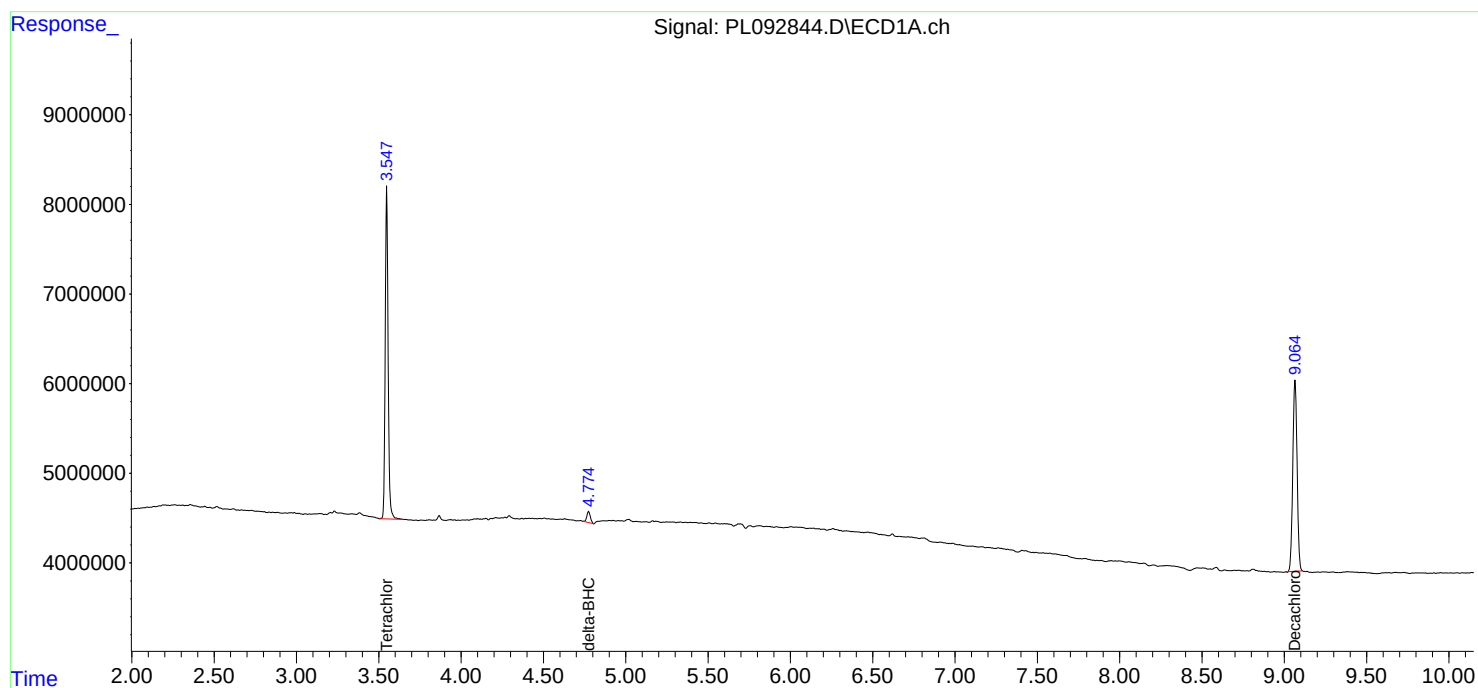
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

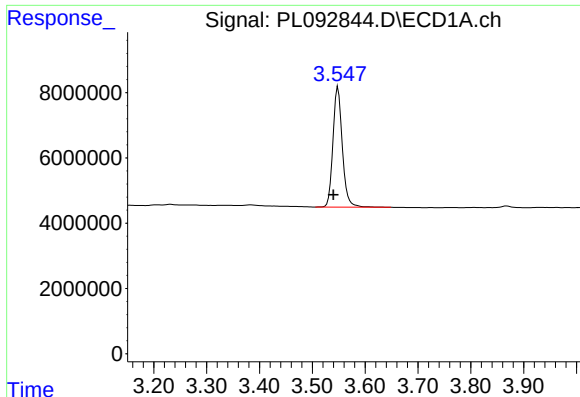
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
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Acq On : 05 Nov 2024 13:23
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ALS Vial : 5 Sample Multiplier: 1

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PB164679BL

Integration File signal 1: autoint1.e
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Quant Time: Nov 06 01:21:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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QLast Update : Mon Oct 28 18:58:23 2024
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

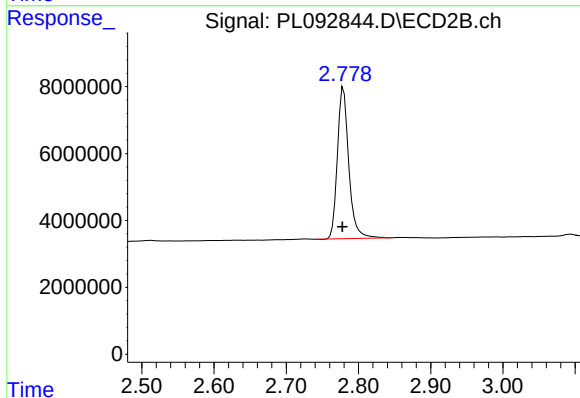




#1 Tetrachloro-m-xylene

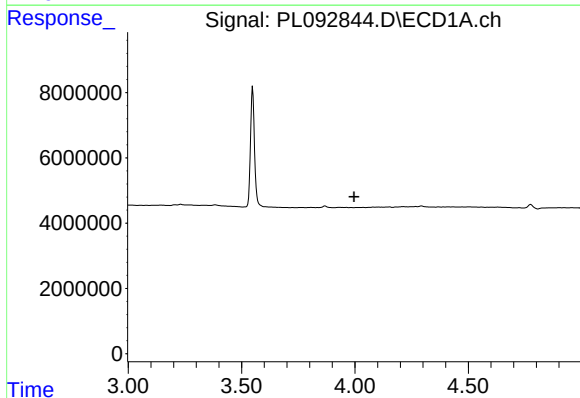
R.T.: 3.549 min
Delta R.T.: 0.009 min
Response: 45570744
Conc: 18.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164679BL



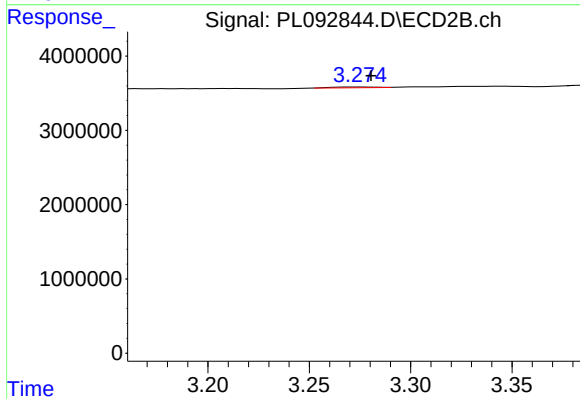
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.002 min
Response: 49663397
Conc: 18.25 ng/ml



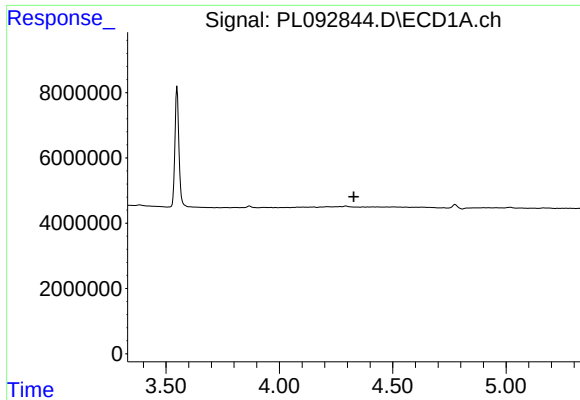
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

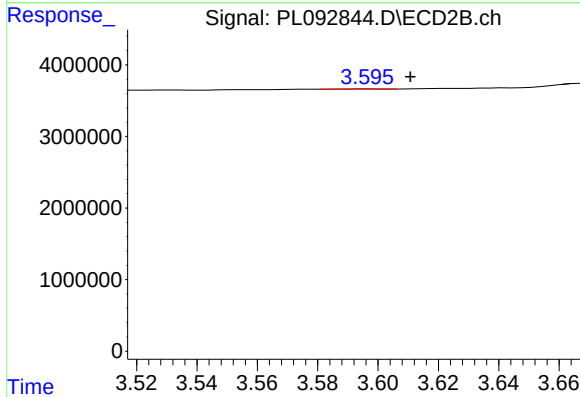
R.T.: 3.276 min
Delta R.T.: -0.005 min
Response: 162072
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

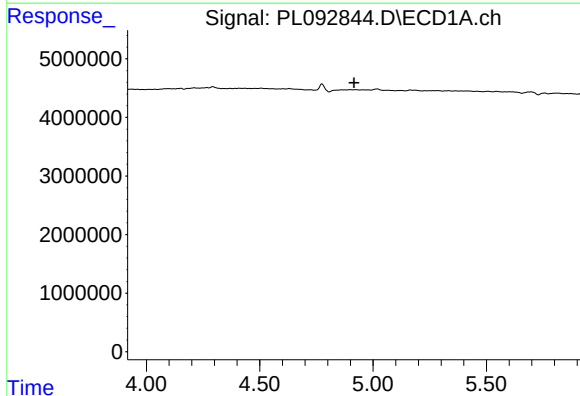
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



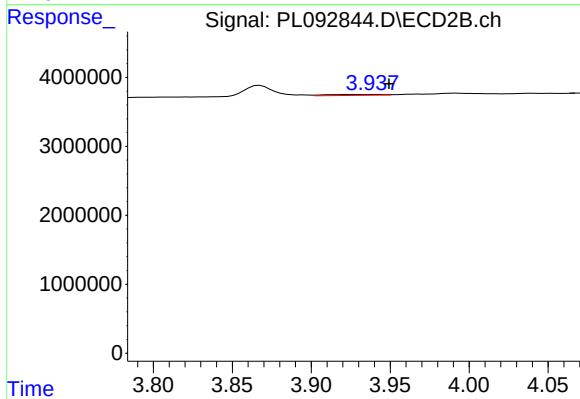
#3 gamma-BHC (Lindane)

R.T.: 3.597 min
Delta R.T.: -0.014 min
Response: 21509
Conc: 0.01 ng/ml



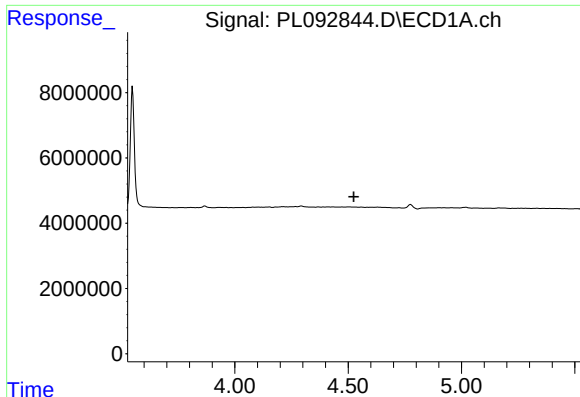
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

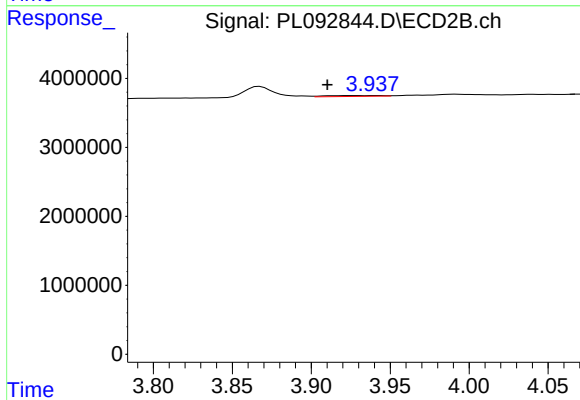
R.T.: 3.940 min
Delta R.T.: -0.010 min
Response: 294075
Conc: 0.08 ng/ml



#6 beta-BHC

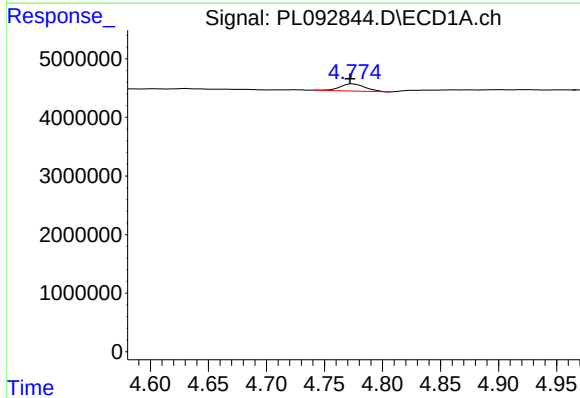
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



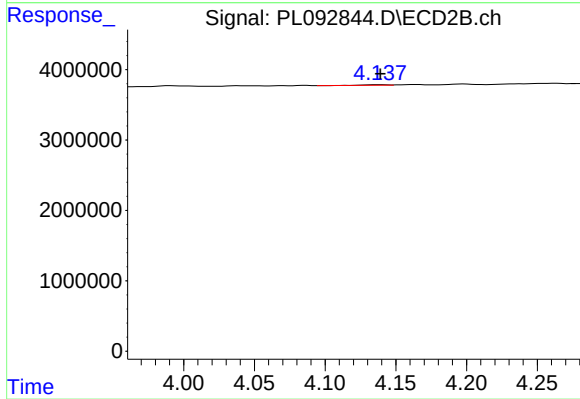
#6 beta-BHC

R.T.: 3.940 min
Delta R.T.: 0.030 min
Response: 294075
Conc: 0.18 ng/ml



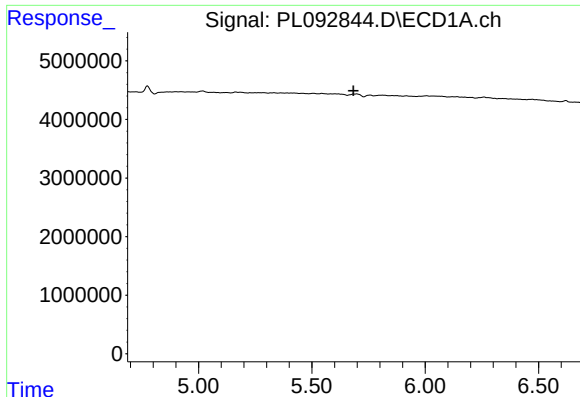
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: 0.003 min
Response: 1819409
Conc: 0.58 ng/ml



#7 delta-BHC

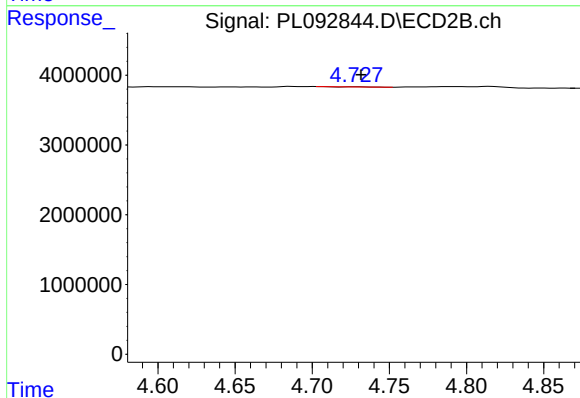
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 115232
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

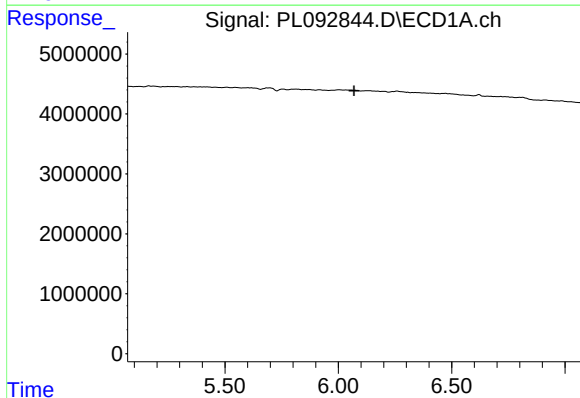
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



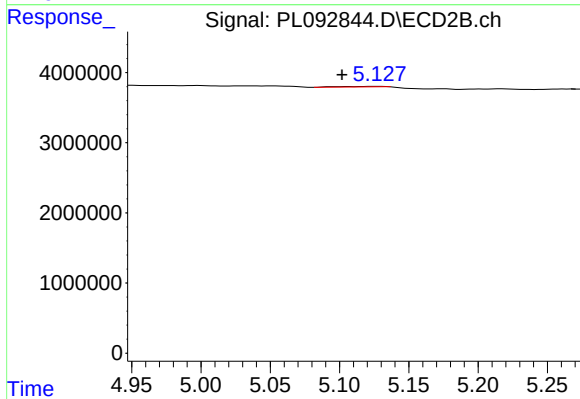
#8 Heptachlor epoxide

R.T.: 4.728 min
Delta R.T.: -0.003 min
Response: 10149
Conc: 0.00 ng/ml



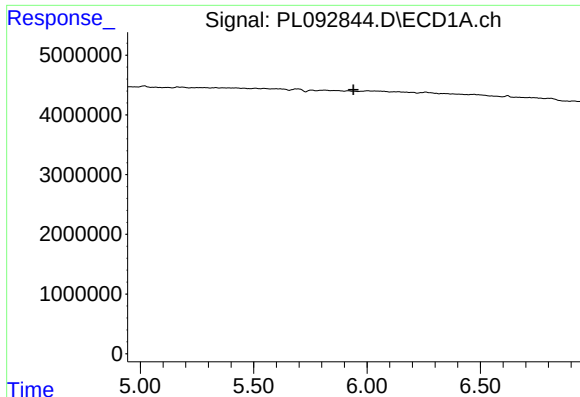
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.



#9 Endosulfan I

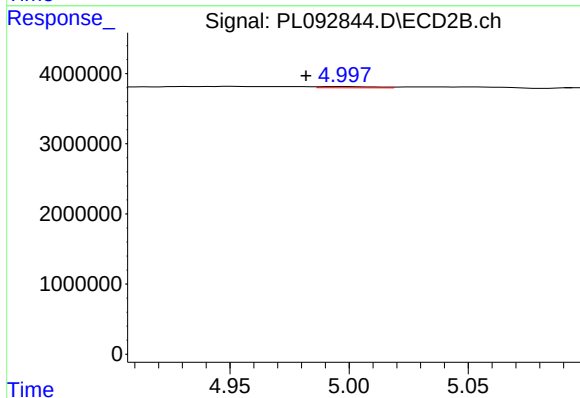
R.T.: 5.129 min
Delta R.T.: 0.028 min
Response: 132188
Conc: 0.04 ng/ml



#10 gamma-Chlordane

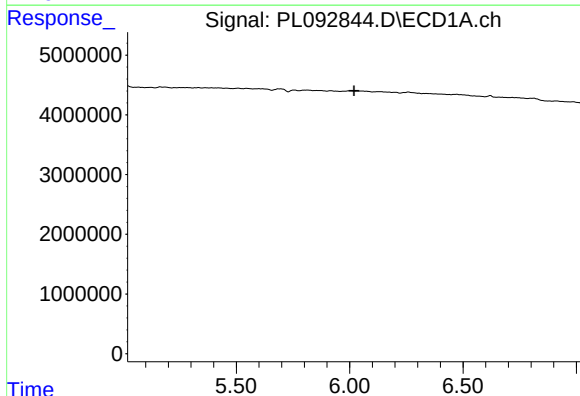
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



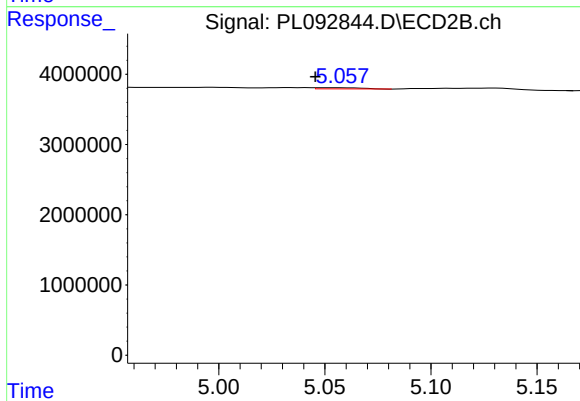
#10 gamma-Chlordane

R.T.: 4.997 min
Delta R.T.: 0.015 min
Response: 278133
Conc: 0.08 ng/ml



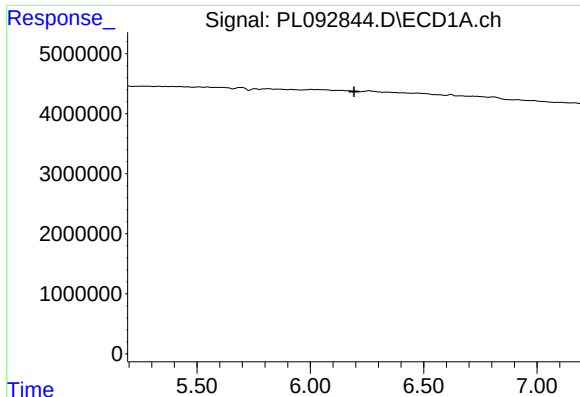
#11 alpha-Chlordane

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



#11 alpha-Chlordane

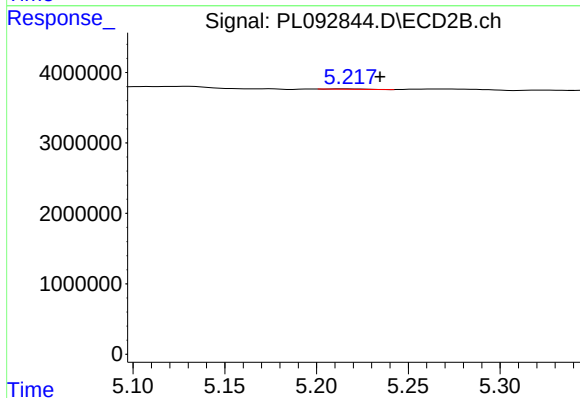
R.T.: 5.049 min
Delta R.T.: 0.004 min
Response: 245318
Conc: 0.07 ng/ml



#12 4,4'-DDE

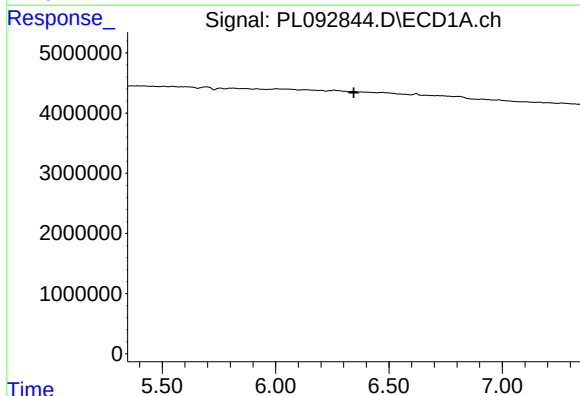
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



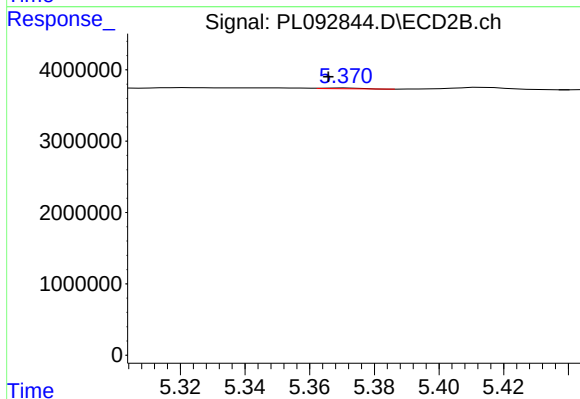
#12 4,4'-DDE

R.T.: 5.216 min
Delta R.T.: -0.018 min
Response: 57234
Conc: 0.02 ng/ml



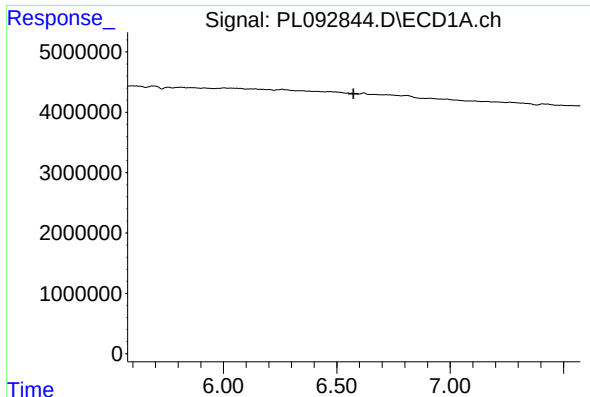
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

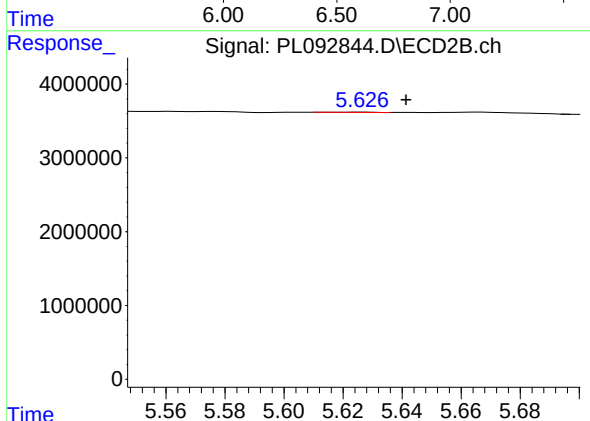
R.T.: 5.371 min
Delta R.T.: 0.005 min
Response: 80832
Conc: 0.02 ng/ml



#14 Endrin

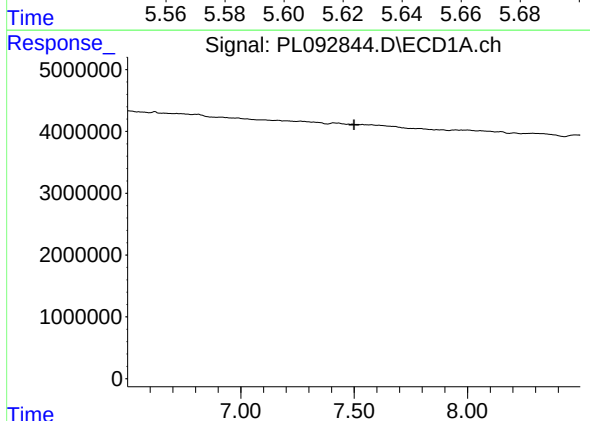
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



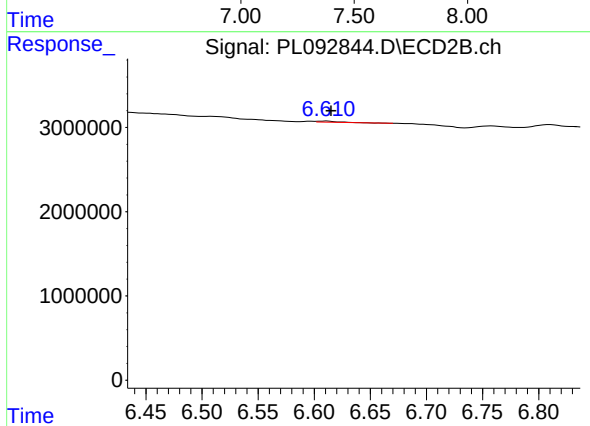
#14 Endrin

R.T.: 5.626 min
Delta R.T.: -0.015 min
Response: 36563
Conc: 0.01 ng/ml



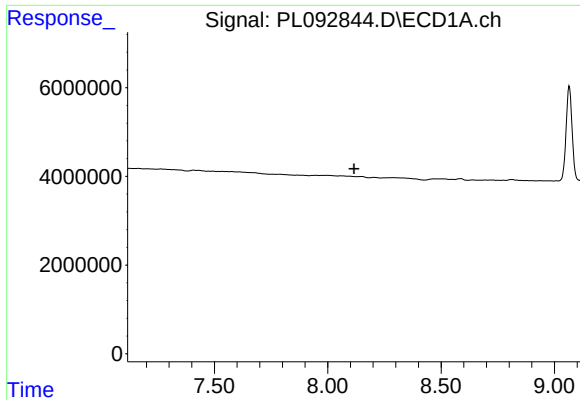
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

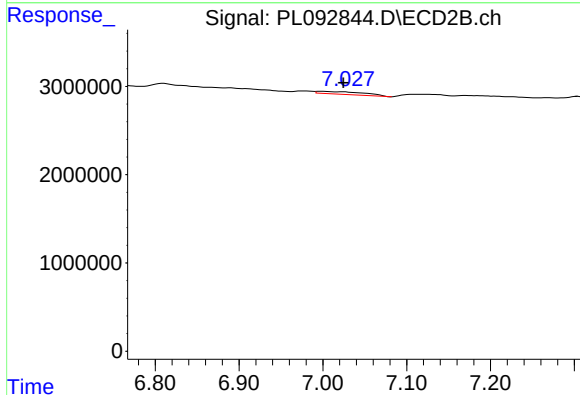
R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 136268
Conc: 0.10 ng/ml



#22 Mirex

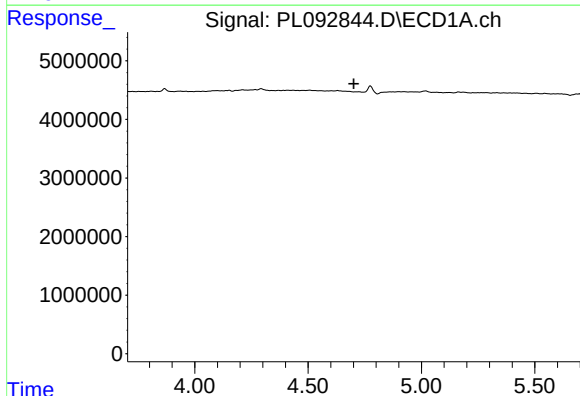
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



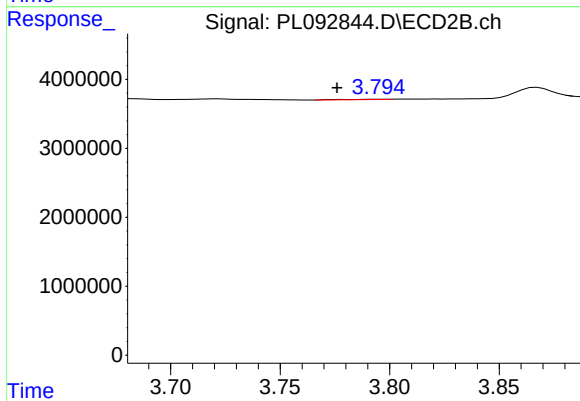
#22 Mirex

R.T.: 6.999 min
Delta R.T.: -0.025 min
Response: 1126590
Conc: 0.43 ng/ml



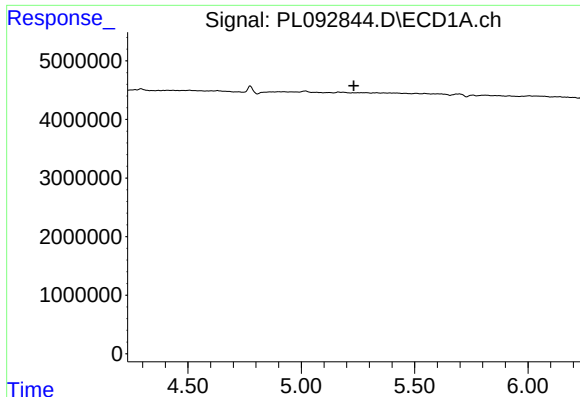
#23 Chlordane-1

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



#23 Chlordane-1

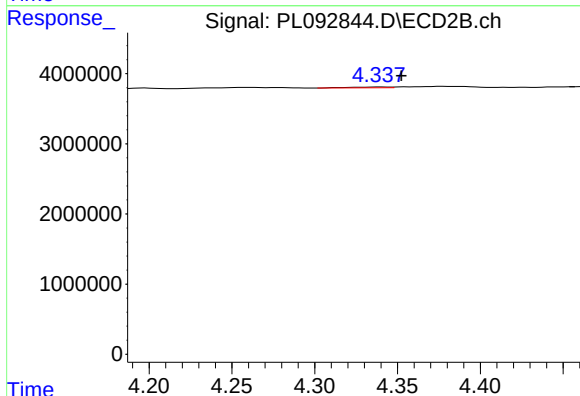
R.T.: 3.796 min
Delta R.T.: 0.020 min
Response: 71535
Conc: 0.67 ng/ml



#24 Chlordane-2

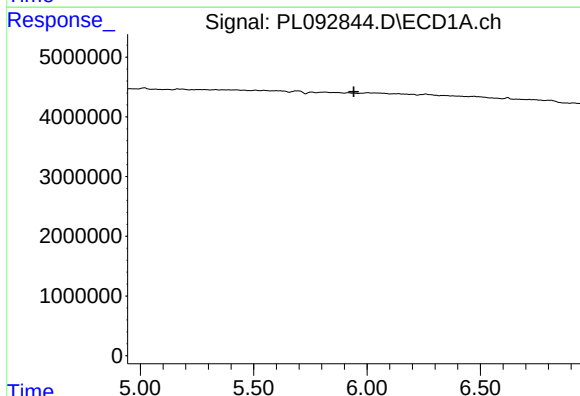
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



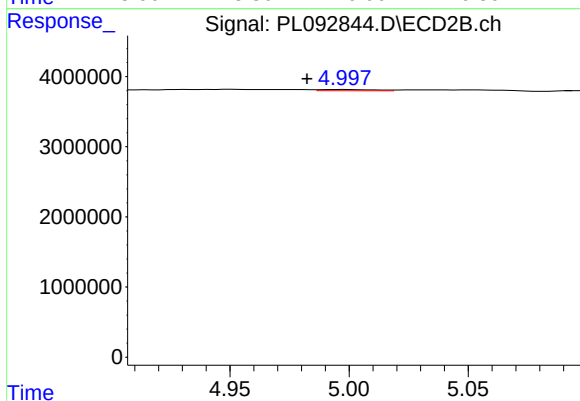
#24 Chlordane-2

R.T.: 4.338 min
Delta R.T.: -0.014 min
Response: 214282
Conc: 1.73 ng/ml



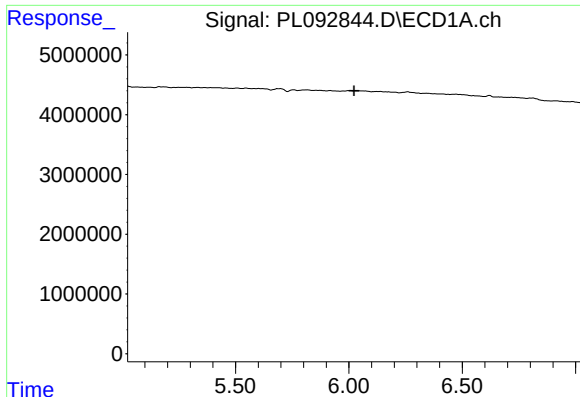
#25 Chlordane-3

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



#25 Chlordane-3

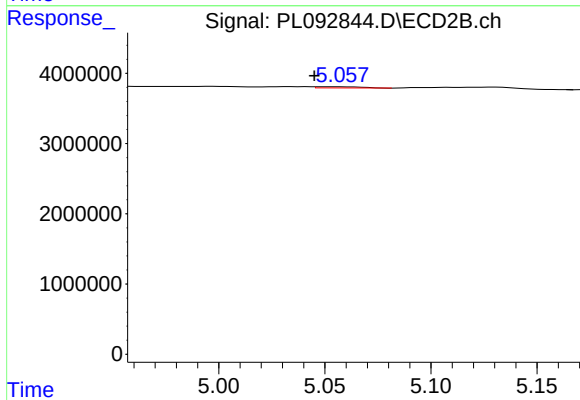
R.T.: 4.997 min
Delta R.T.: 0.015 min
Response: 278133
Conc: 0.77 ng/ml



#26 Chlordane-4

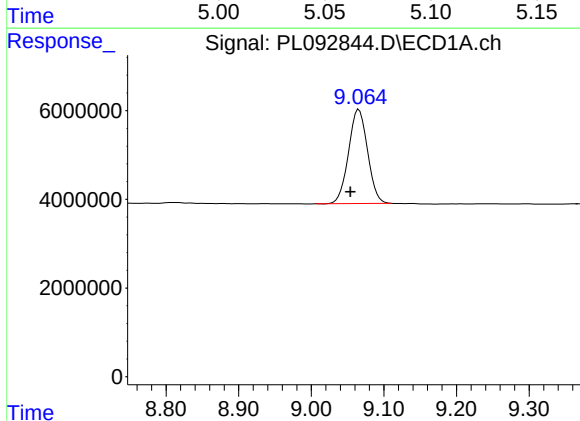
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164679BL



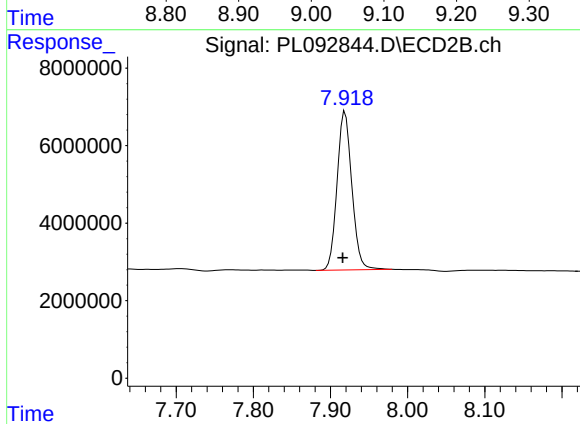
#26 Chlordane-4

R.T.: 5.049 min
Delta R.T.: 0.004 min
Response: 245318
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.012 min
Response: 38632529
Conc: 20.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 54502146
Conc: 19.97 ng/ml