

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 17:52
 Operator : AR\AJ
 Sample : P4508-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:23:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.541	2.778	77213988	48258566	28.663	17.375 #
28)	SA Decachlor...	9.058	7.918	31170197	41533561	15.346	15.762
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	169560	N.D.	0.039 #
4)	MA Heptachlor	0.000	3.968f	0	358736	N.D.	0.089 #
5)	MB Aldrin	0.000	4.229	0	198057	N.D.	0.050 #
6)	B beta-BHC	0.000	3.915	0	359589	N.D.	0.206 #
7)	B delta-BHC	4.765	4.134	3104467	244375	0.825	0.058 #
10)	B gamma-Chl...	0.000	4.955f	0	1736061	N.D.	0.472 #
11)	B alpha-Chl...	0.000	5.066f	0	9176	N.D.	0.003 #
12)	B 4,4'-DDE	0.000	5.237	0	216182	N.D.	0.062 #
14)	MA Endrin	0.000	5.661f	0	1327867	N.D.	0.405 #
15)	B Endosulfa...	0.000	5.937	0	557612	N.D.	0.178 #
17)	MA 4,4'-DDT	0.000	6.040	0	3858062	N.D.	1.314 #
21)	B Endrin ke...	7.668f	6.873f	2389836	-83638	0.869	N.D. #
22)	Mirex	0.000	7.026	0	534819	N.D.	0.205 #
23)	Chlordane-1	0.000	3.767	0	150157	N.D.	1.264 #
24)	Chlordane-2	0.000	4.334f	0	445110	N.D.	3.186 #
25)	Chlordane-3	0.000	4.955f	0	1736061	N.D.	4.331 #
26)	Chlordane-4	0.000	5.066f	0	9176	N.D.	0.024 #
27)	Chlordane-5	0.000	5.937	0	557612	N.D.	3.985 #

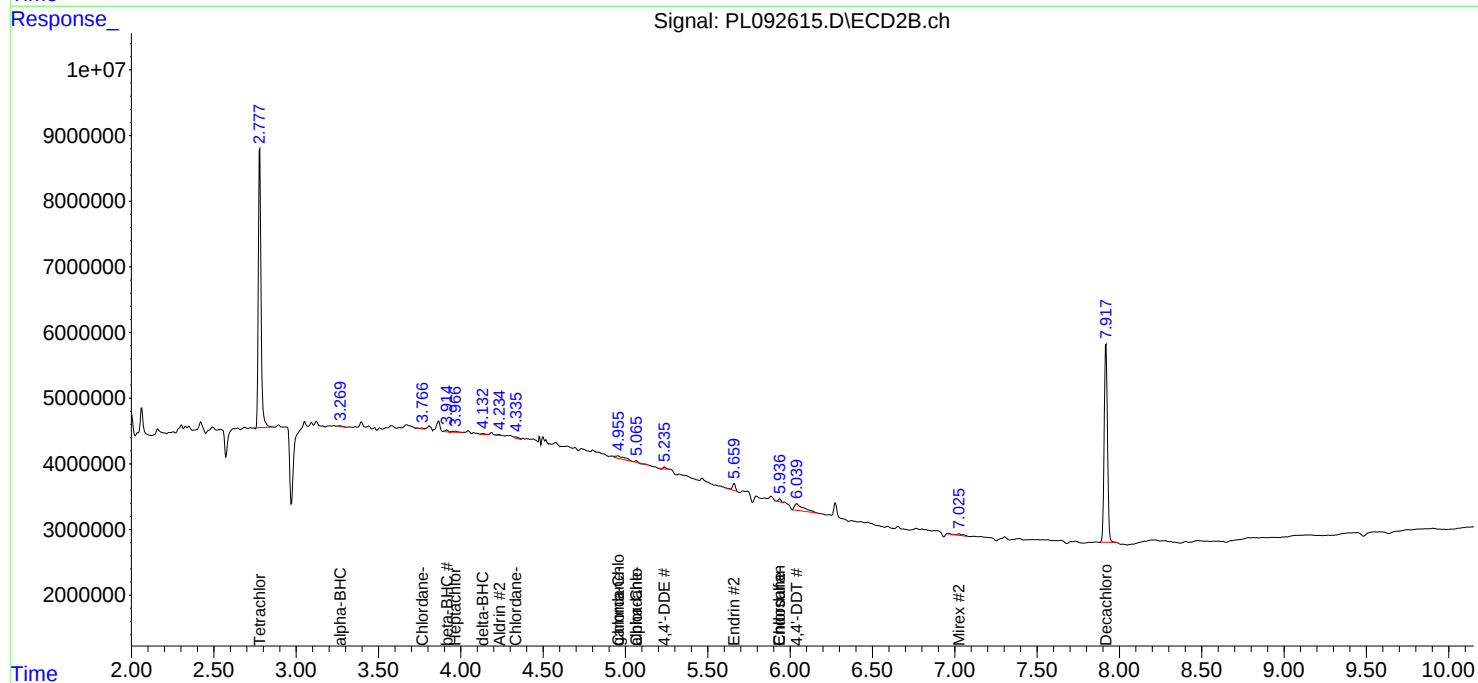
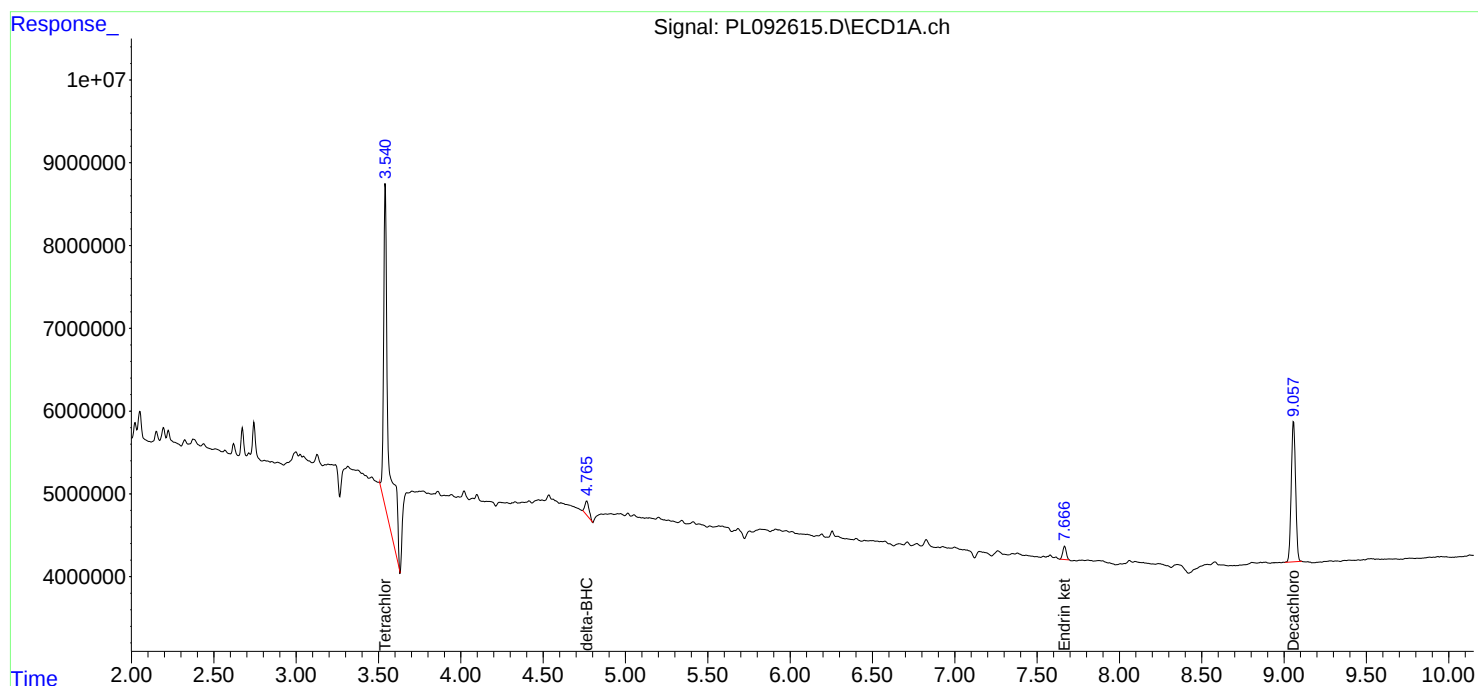
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

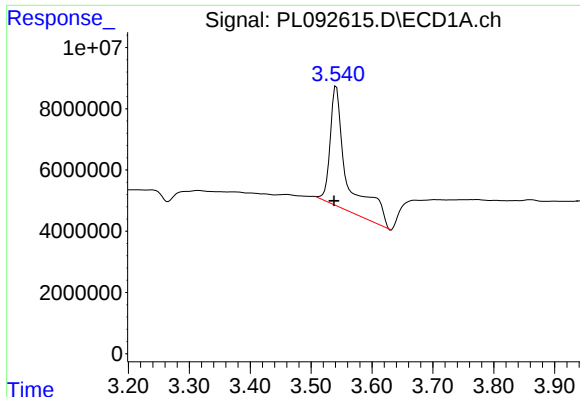
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
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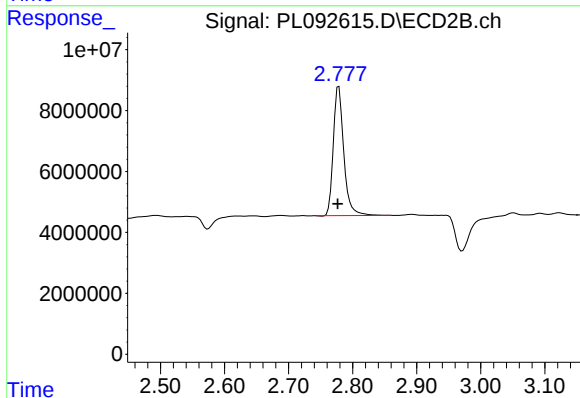




#1 Tetrachloro-m-xylene

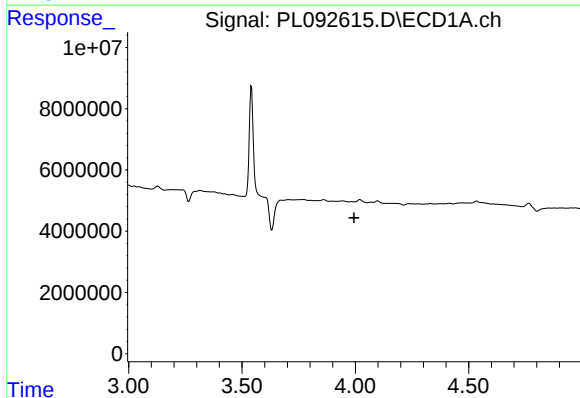
R.T.: 3.541 min
Delta R.T.: 0.003 min
Response: 77213988
Conc: 28.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



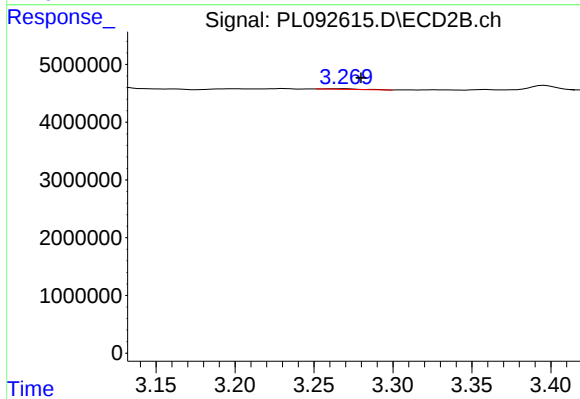
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.002 min
Response: 48258566
Conc: 17.38 ng/ml



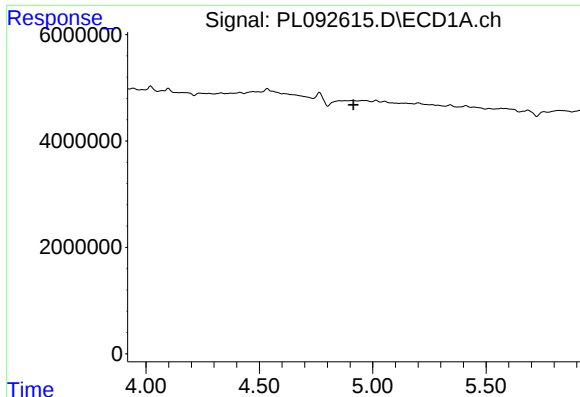
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

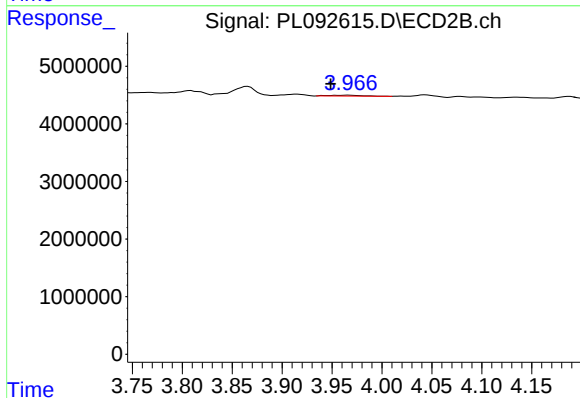
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 169560
Conc: 0.04 ng/ml



#4 Heptachlor

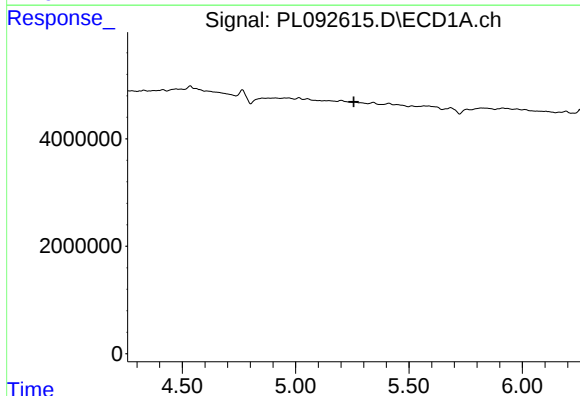
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



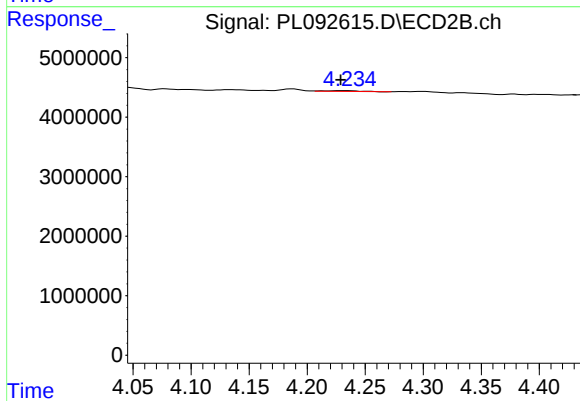
#4 Heptachlor

R.T.: 3.968 min
Delta R.T.: 0.019 min
Response: 358736
Conc: 0.09 ng/ml



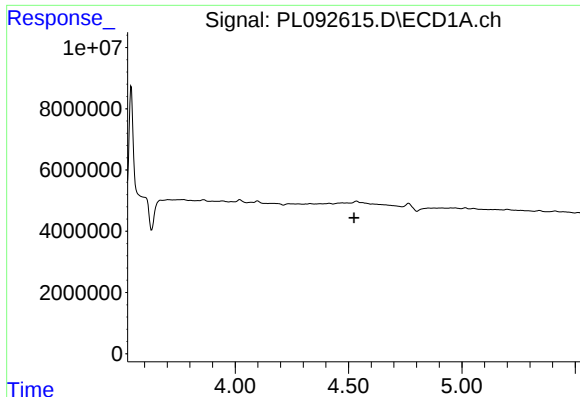
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.



#5 Aldrin

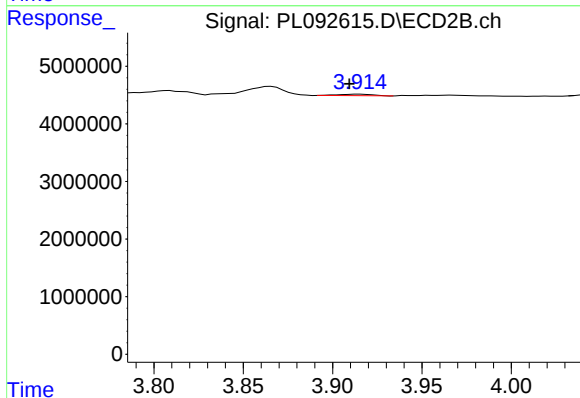
R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 198057
Conc: 0.05 ng/ml



#6 beta-BHC

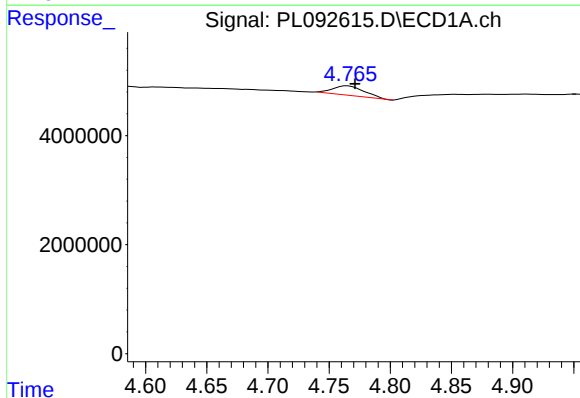
R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



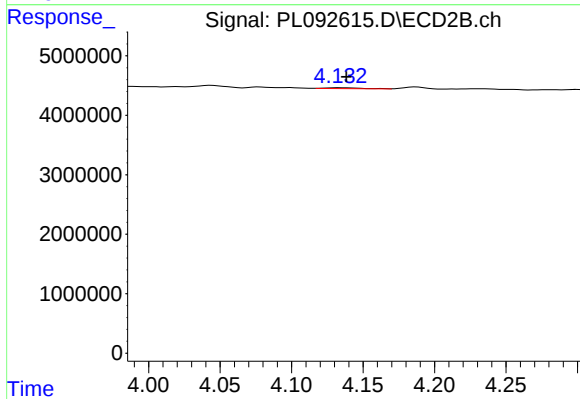
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 359589
Conc: 0.21 ng/ml



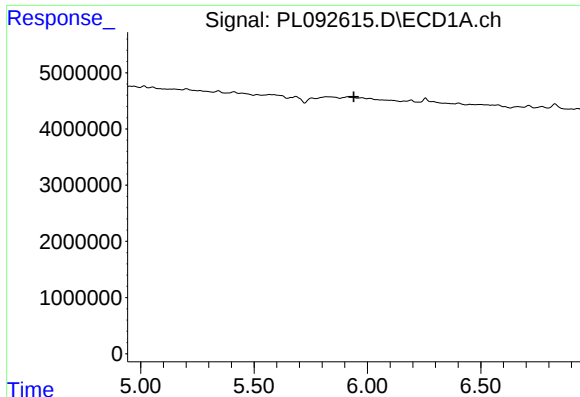
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.006 min
Response: 3104467
Conc: 0.83 ng/ml



#7 delta-BHC

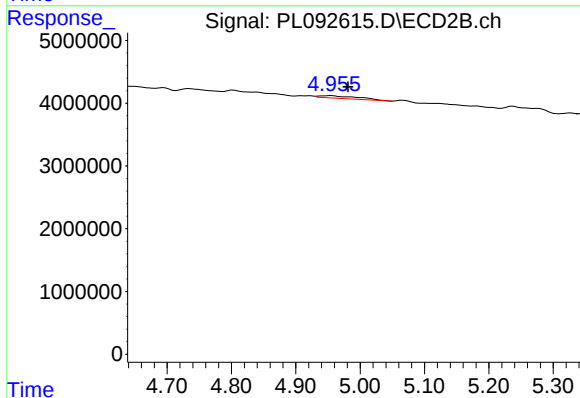
R.T.: 4.134 min
Delta R.T.: -0.004 min
Response: 244375
Conc: 0.06 ng/ml



#10 gamma-Chlordane

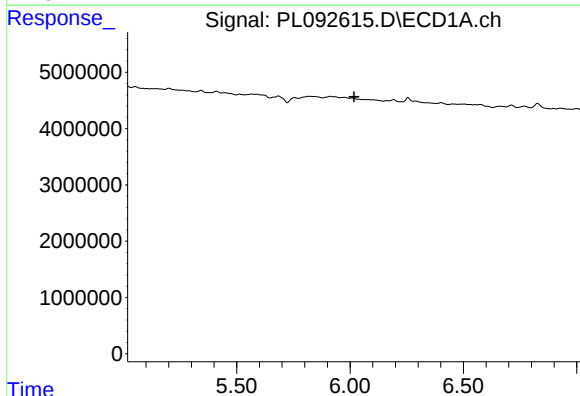
R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



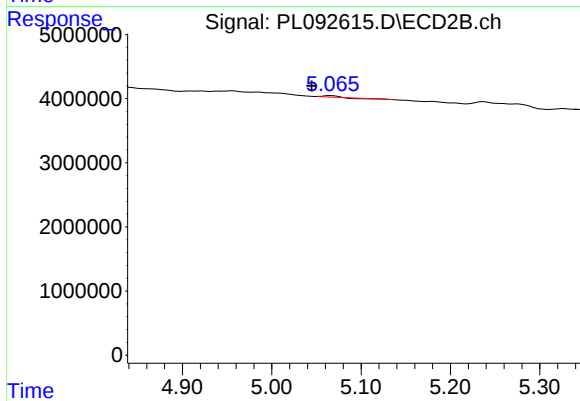
#10 gamma-Chlordane

R.T.: 4.955 min
Delta R.T.: -0.026 min
Response: 1736061
Conc: 0.47 ng/ml



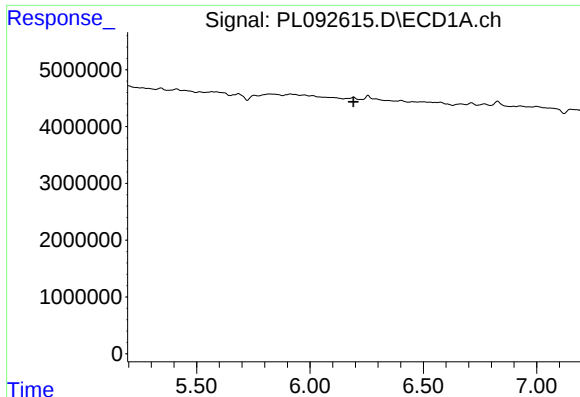
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

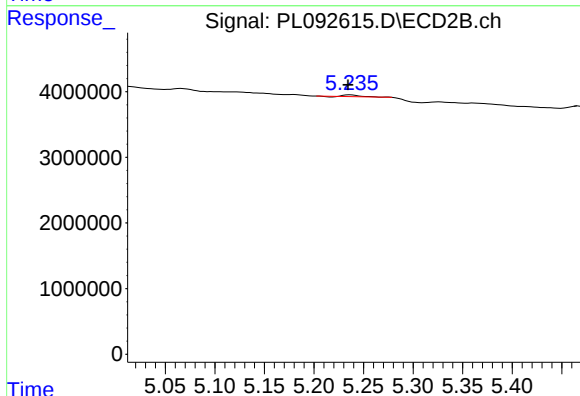
R.T.: 5.066 min
Delta R.T.: 0.021 min
Response: 9176
Conc: 0.00 ng/ml



#12 4,4'-DDE

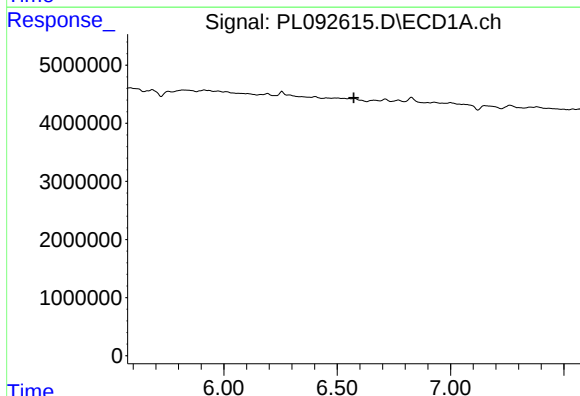
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



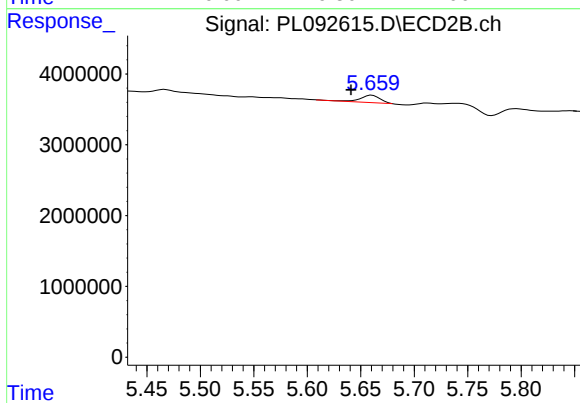
#12 4,4'-DDE

R.T.: 5.237 min
Delta R.T.: 0.002 min
Response: 216182
Conc: 0.06 ng/ml



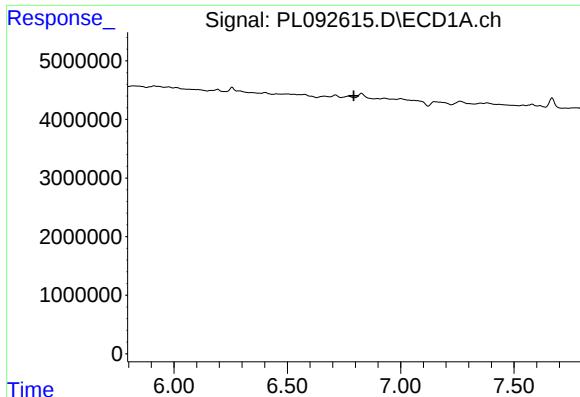
#14 Endrin

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



#14 Endrin

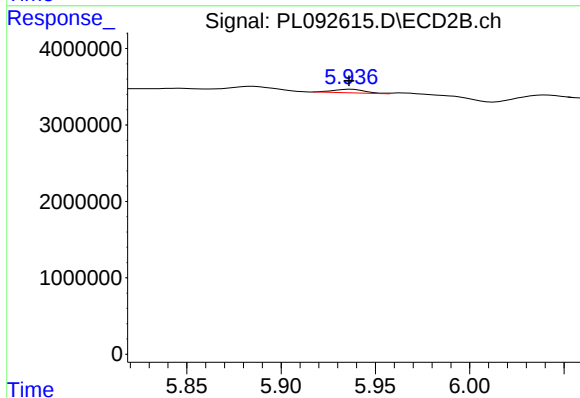
R.T.: 5.661 min
Delta R.T.: 0.020 min
Response: 1327867
Conc: 0.41 ng/ml



#15 Endosulfan II

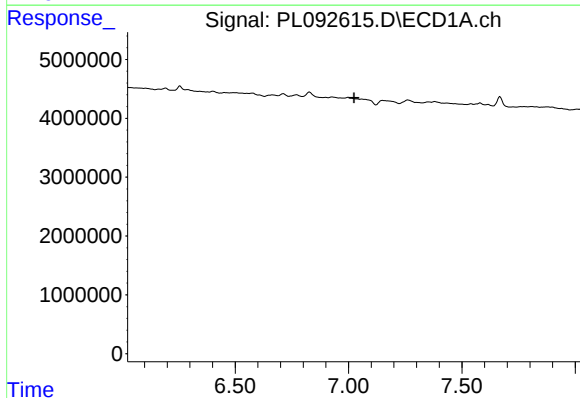
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



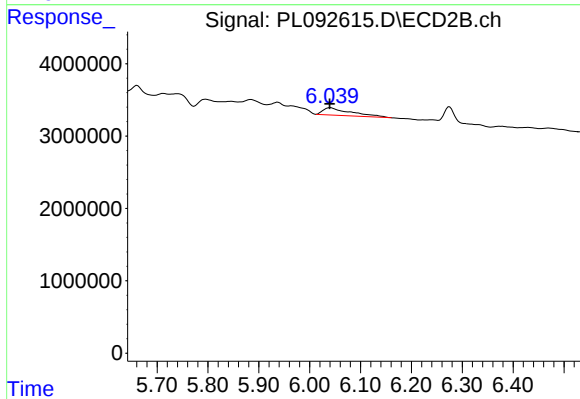
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 557612
Conc: 0.18 ng/ml



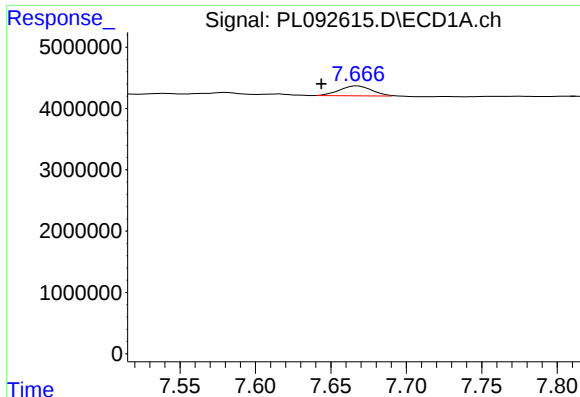
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.024 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

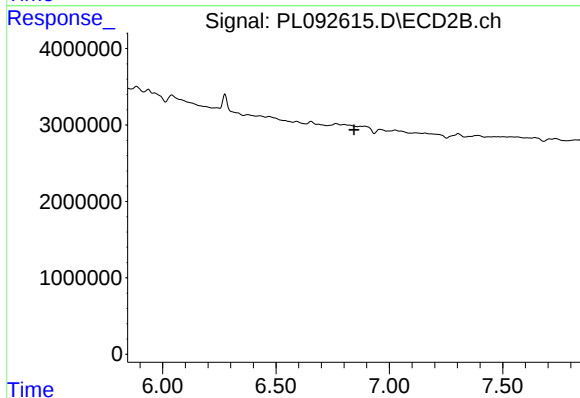
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 3858062
Conc: 1.31 ng/ml



#21 Endrin ketone

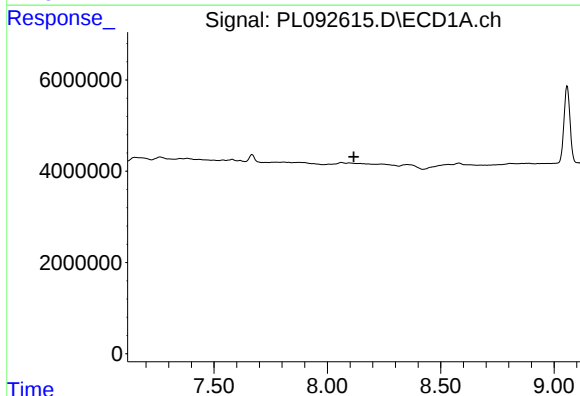
R.T.: 7.668 min
Delta R.T.: 0.024 min
Response: 2389836
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



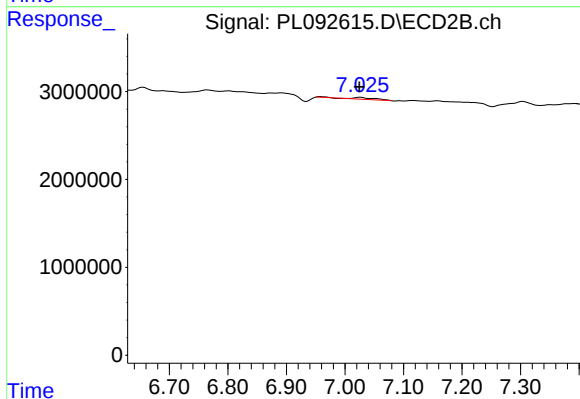
#21 Endrin ketone

R.T.: 6.873 min
Delta R.T.: 0.029 min
Response: -83638
Conc: N.D.



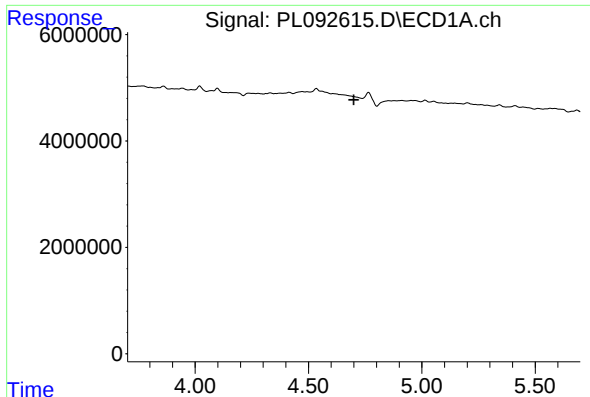
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#22 Mirex

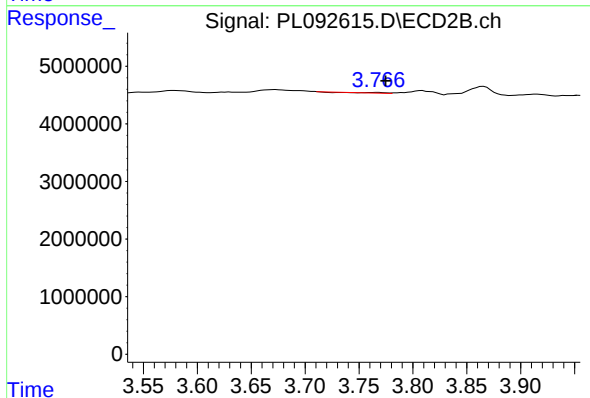
R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 534819
Conc: 0.20 ng/ml



#23 Chlordane-1

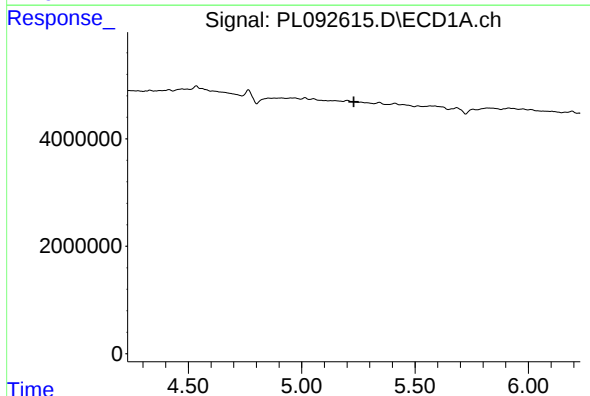
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



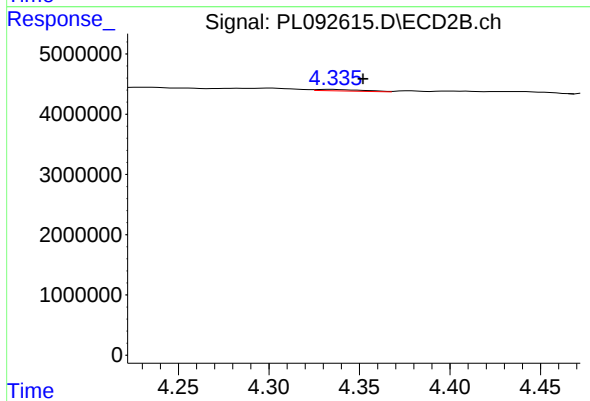
#23 Chlordane-1

R.T.: 3.767 min
Delta R.T.: -0.008 min
Response: 150157
Conc: 1.26 ng/ml



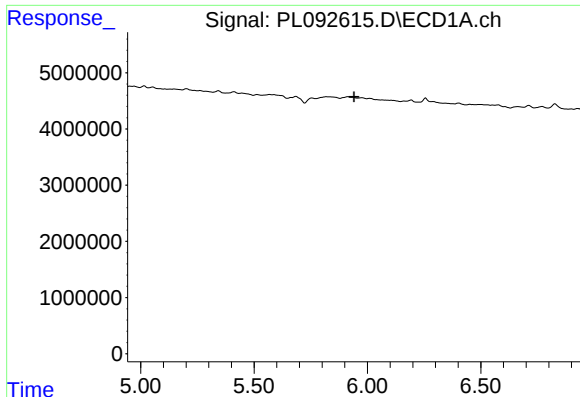
#24 Chlordane-2

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



#24 Chlordane-2

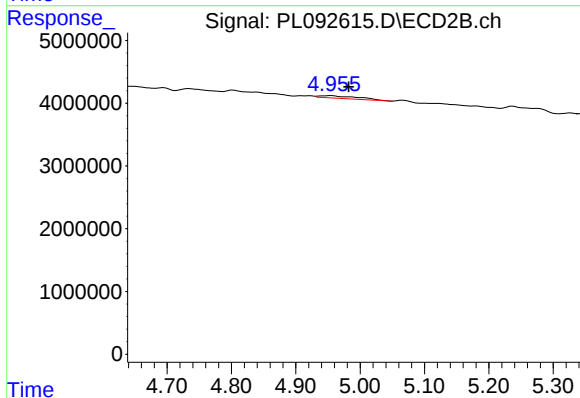
R.T.: 4.334 min
Delta R.T.: -0.018 min
Response: 445110
Conc: 3.19 ng/ml



#25 Chlordane-3

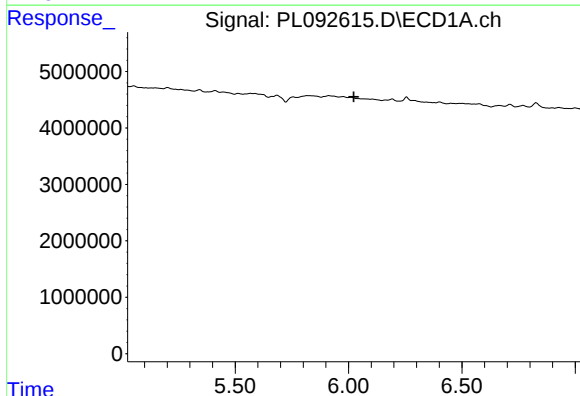
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



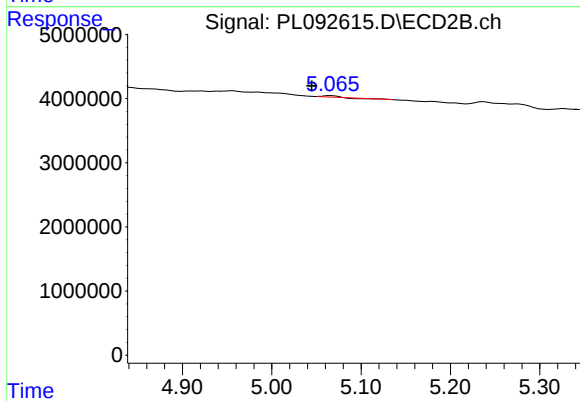
#25 Chlordane-3

R.T.: 4.955 min
Delta R.T.: -0.027 min
Response: 1736061
Conc: 4.33 ng/ml



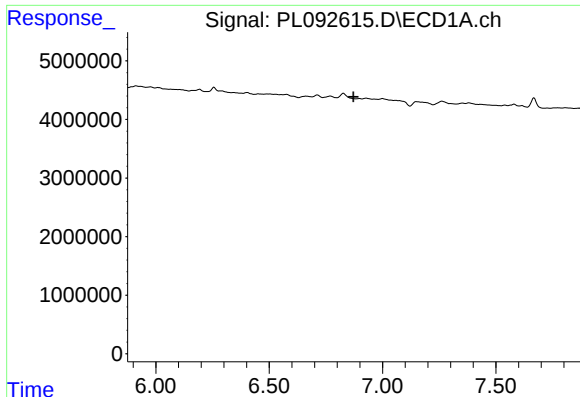
#26 Chlordane-4

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



#26 Chlordane-4

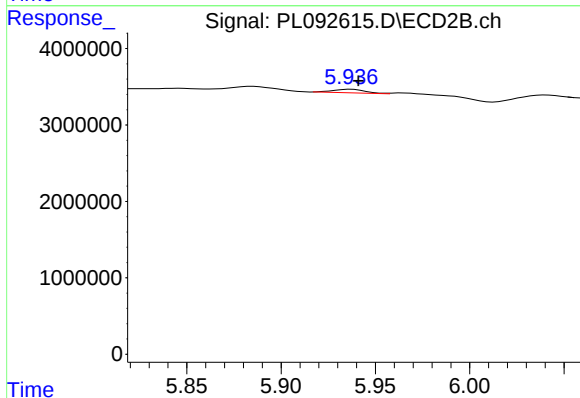
R.T.: 5.066 min
Delta R.T.: 0.021 min
Response: 9176
Conc: 0.02 ng/ml



#27 Chlordane-5

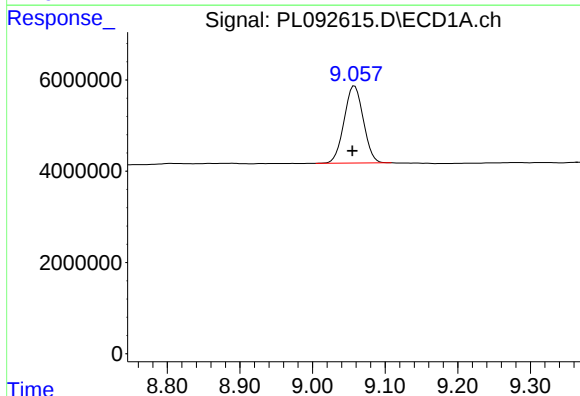
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



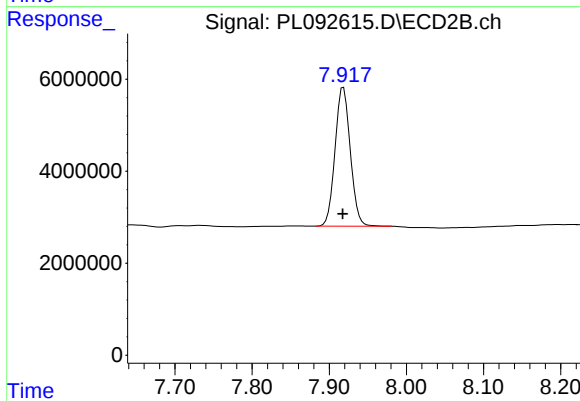
#27 Chlordane-5

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 557612
Conc: 3.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.003 min
Response: 31170197
Conc: 15.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.001 min
Response: 41533561
Conc: 15.76 ng/ml