

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040221\
 Data File : PL065832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 15:03
 Operator : AR\AJ
 Sample : M1889-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5-(0-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 04:59:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 2021
 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...	3.277	3.780	28388418	31170345	10.898	11.355
28)	SA Decachlor...	7.909	8.727	26685472	24353824	11.522	10.802
Target Compounds							
2)	A alpha-BHC	0.000	4.189f	0	595076	N.D.	0.146 #
4)	MA Heptachlor	0.000	4.941	0	758928	N.D.	0.215 #
5)	MB Aldrin	4.470f	5.228	242435	28996	0.071	0.009 #
6)	B beta-BHC	0.000	4.627	0	6838063	N.D.	3.926 #
8)	B Heptachlo...	0.000	5.616	0	860508	N.D.	0.277 #
9)	A Endosulfan I	0.000	5.993f	0	1280268	N.D.	0.466 #
12)	B 4,4'-DDE	0.000	6.072	0	545179	N.D.	0.209 #
14)	MA Endrin	5.753	0.000	711377	0	0.263	N.D. #
21)	B Endrin ke...	6.857	0.000	1768282	0	0.645	N.D. #
23)	Chlordane-1	4.119	0.000	233729	0	2.590	N.D. #
24)	Chlordane-2	4.621f	5.228f	654606	28996	5.696	0.253 #

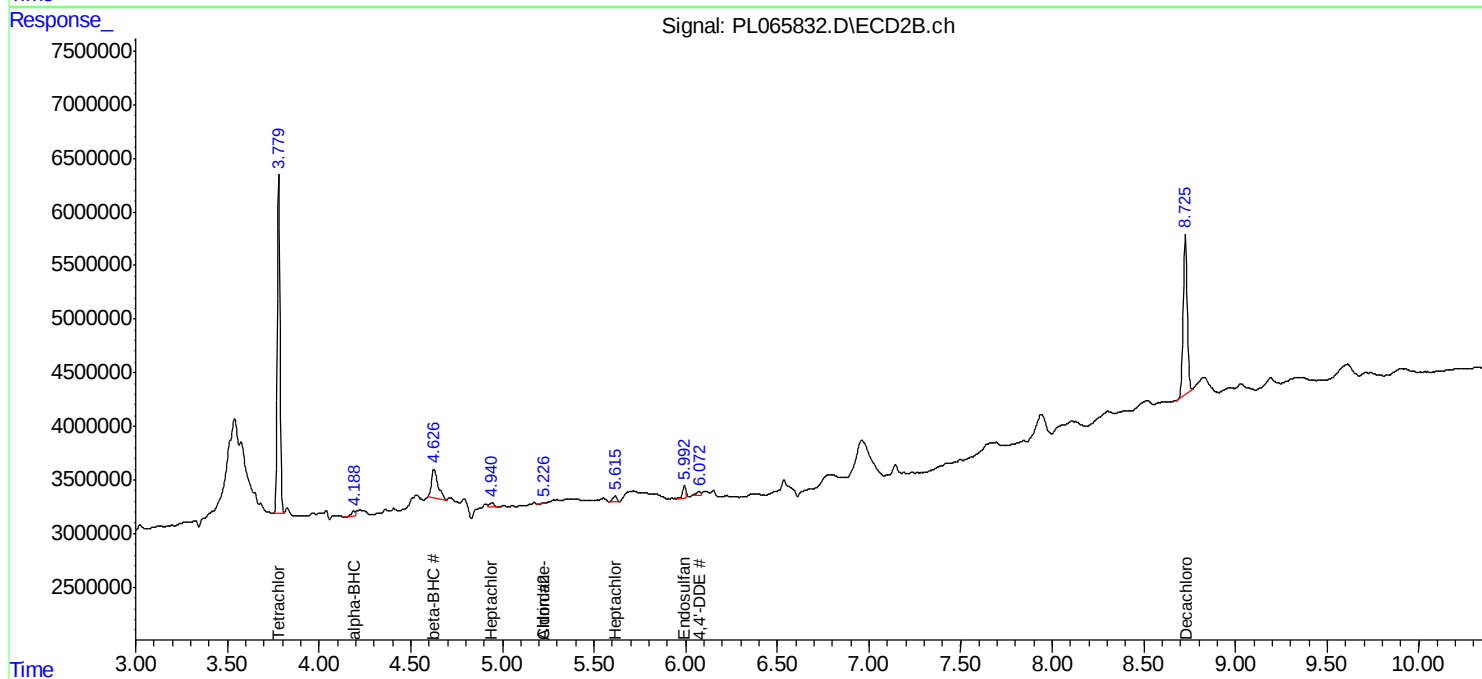
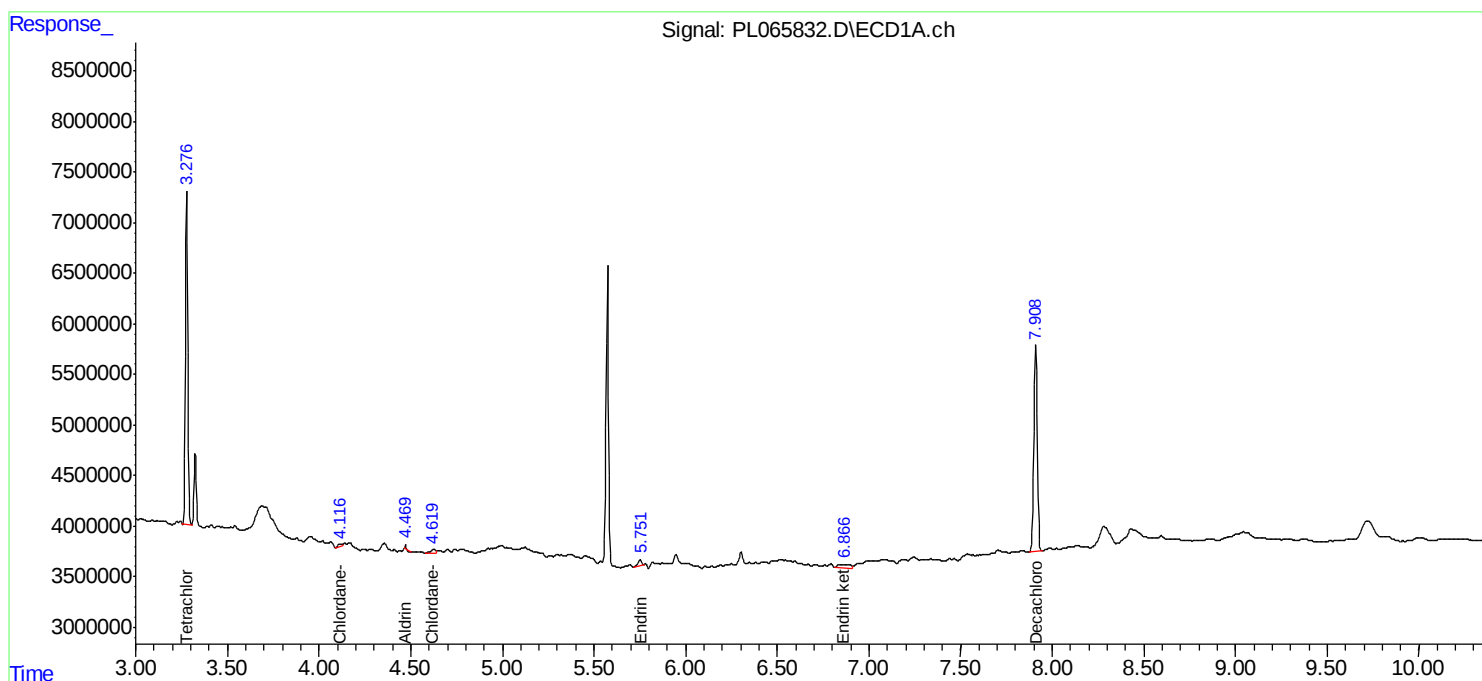
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

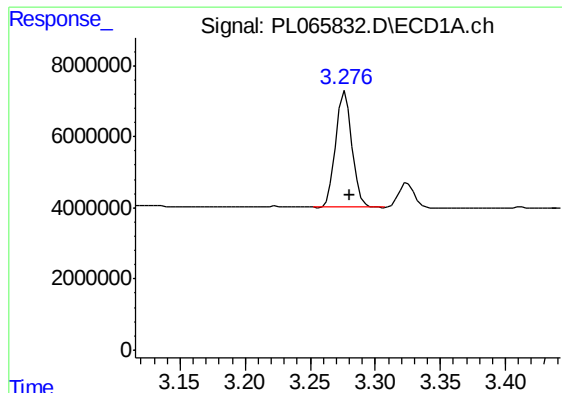
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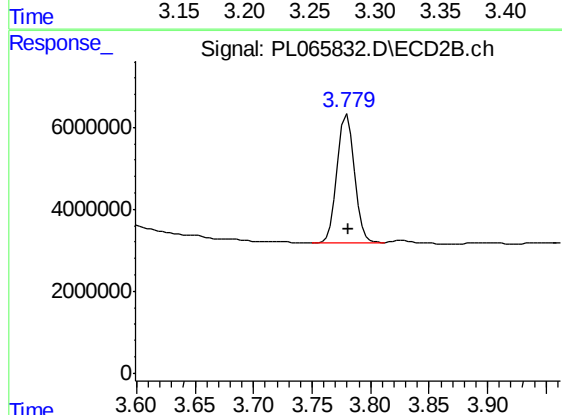




#1 Tetrachloro-m-xylene

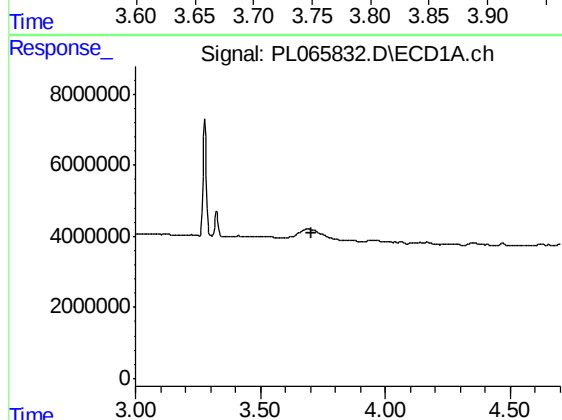
R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 28388418
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



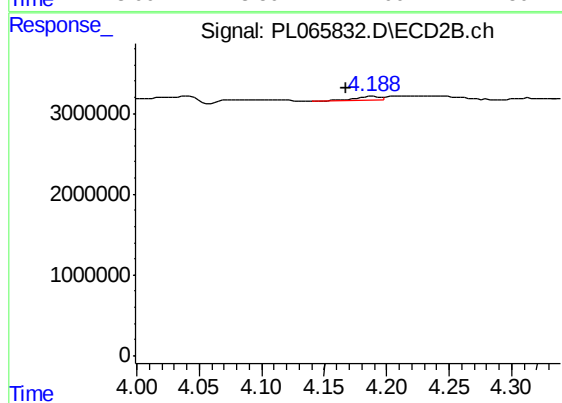
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 31170345
Conc: 11.36 ng/ml



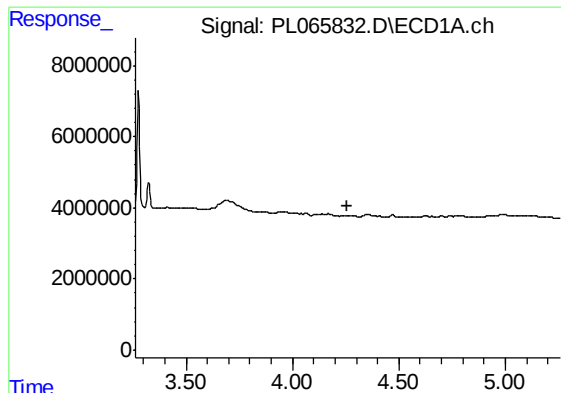
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#2 alpha-BHC

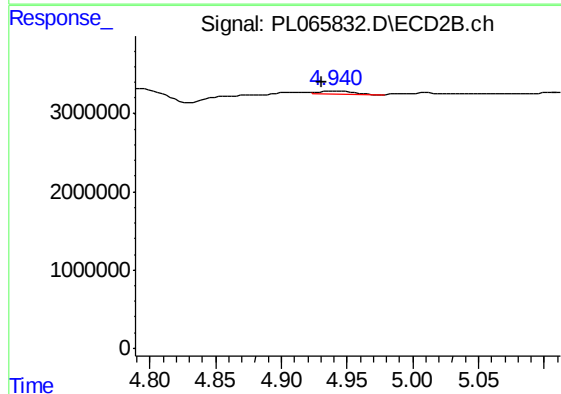
R.T.: 4.189 min
Delta R.T.: 0.022 min
Response: 595076
Conc: 0.15 ng/ml



#4 Heptachlor

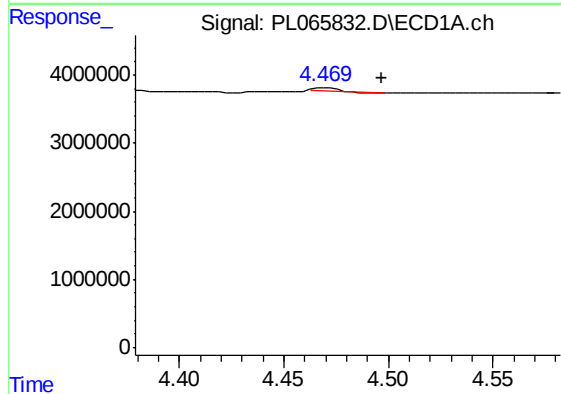
R.T.: 0.000 min
Exp R.T.: 4.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



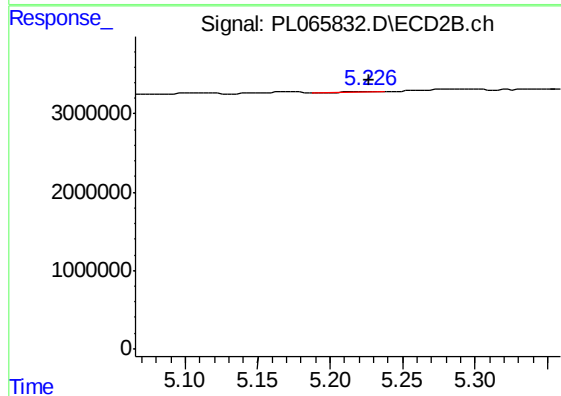
#4 Heptachlor

R.T.: 4.941 min
Delta R.T.: 0.010 min
Response: 758928
Conc: 0.22 ng/ml



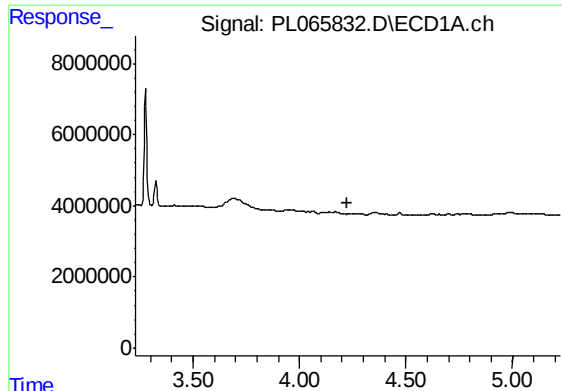
#5 Aldrin

R.T.: 4.470 min
Delta R.T.: -0.027 min
Response: 242435
Conc: 0.07 ng/ml



#5 Aldrin

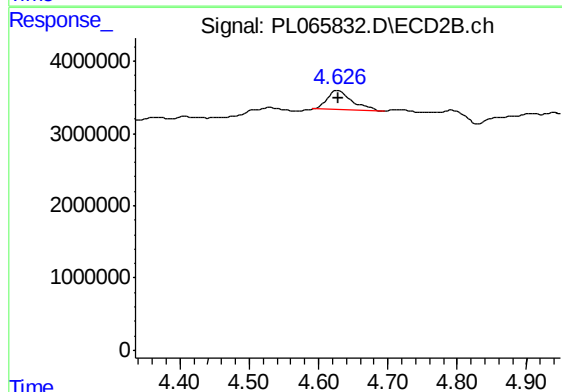
R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 28996
Conc: 0.01 ng/ml



#6 beta-BHC

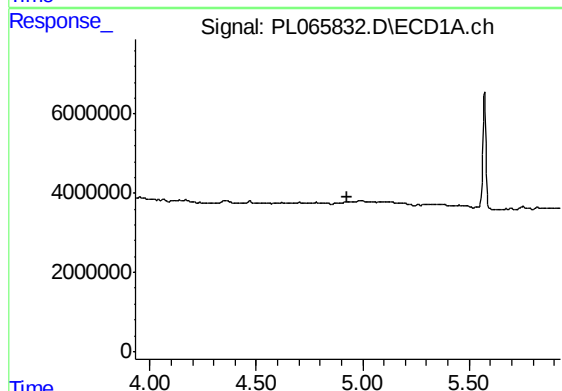
R.T.: 0.000 min
Exp R.T. : 4.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



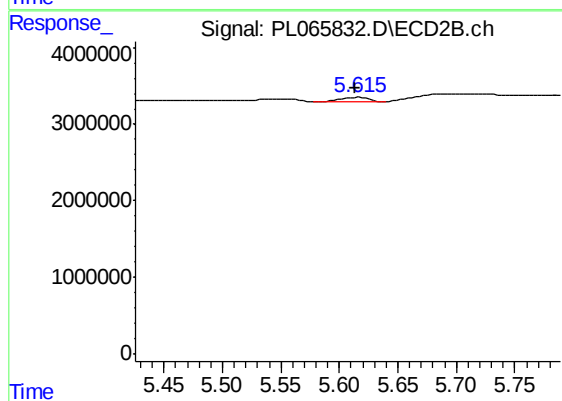
#6 beta-BHC

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 6838063
Conc: 3.93 ng/ml



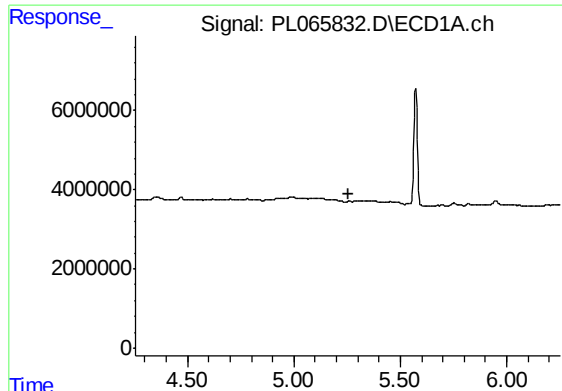
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

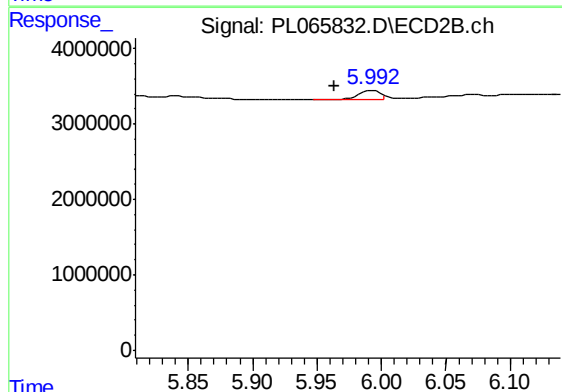
R.T.: 5.616 min
Delta R.T.: 0.003 min
Response: 860508
Conc: 0.28 ng/ml



#9 Endosulfan I

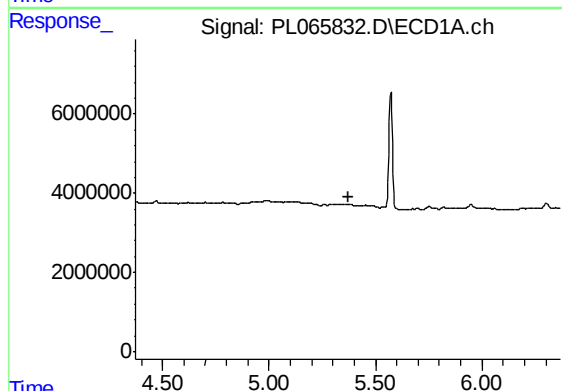
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



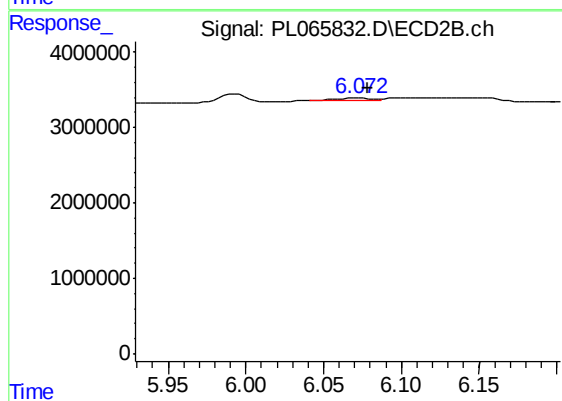
#9 Endosulfan I

R.T.: 5.993 min
Delta R.T.: 0.029 min
Response: 1280268
Conc: 0.47 ng/ml



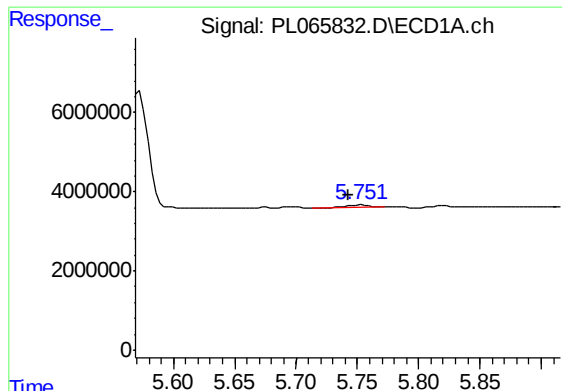
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

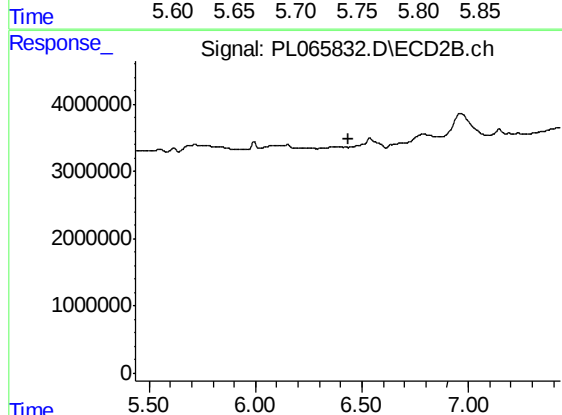
R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 545179
Conc: 0.21 ng/ml



#14 Endrin

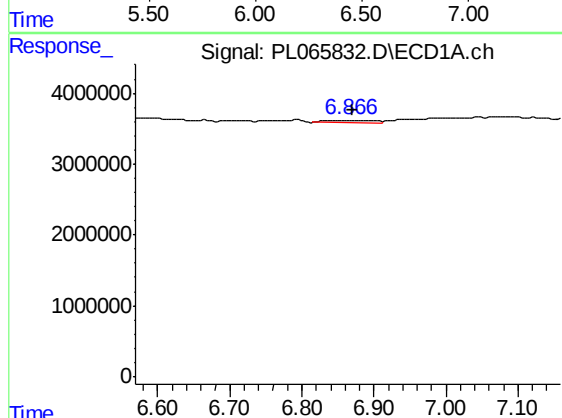
R.T.: 5.753 min
Delta R.T.: 0.010 min
Response: 711377
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



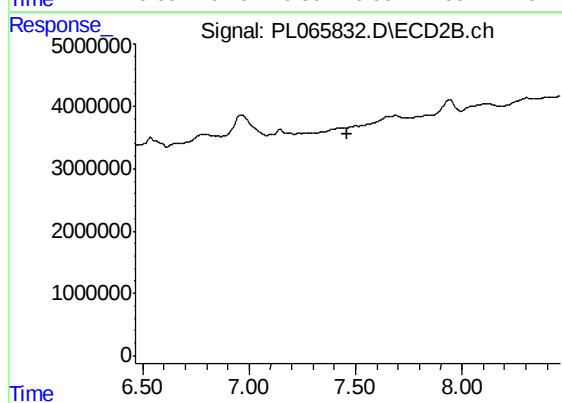
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



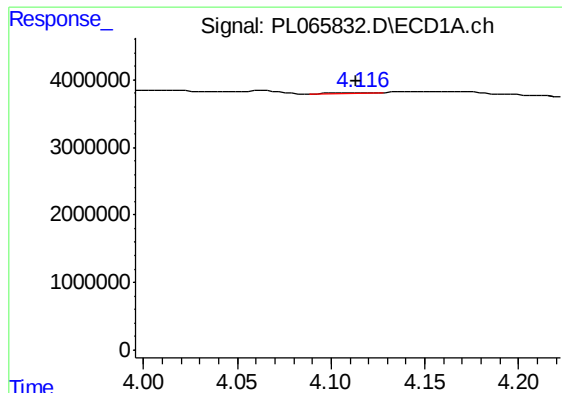
#21 Endrin ketone

R.T.: 6.857 min
Delta R.T.: -0.013 min
Response: 1768282
Conc: 0.64 ng/ml



#21 Endrin ketone

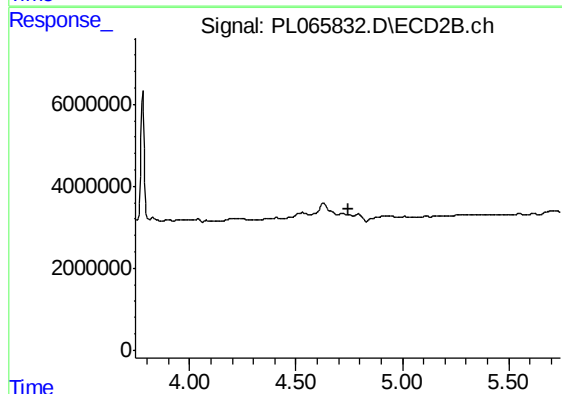
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#23 Chlordane-1

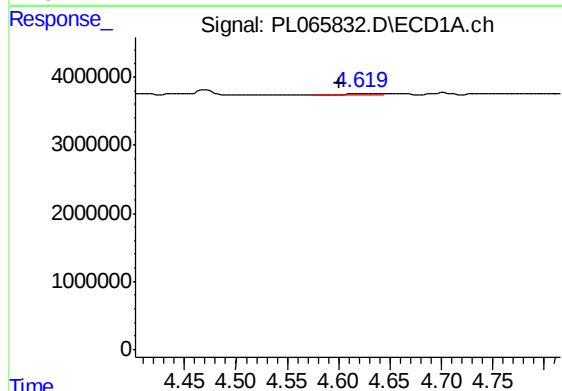
R.T.: 4.119 min
Delta R.T.: 0.005 min
Response: 233729
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



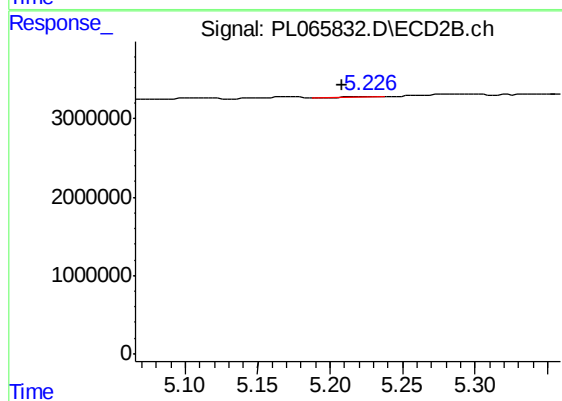
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.745 min
Response: 0
Conc: N.D.



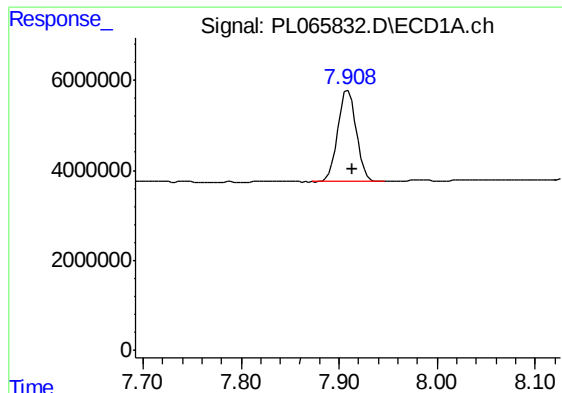
#24 Chlordane-2

R.T.: 4.621 min
Delta R.T.: 0.020 min
Response: 654606
Conc: 5.70 ng/ml



#24 Chlordane-2

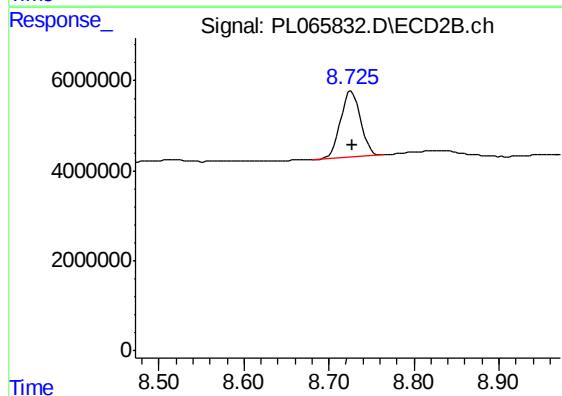
R.T.: 5.228 min
Delta R.T.: 0.020 min
Response: 28996
Conc: 0.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.004 min
Response: 26685472
Conc: 11.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-(0-4)



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.002 min
Response: 24353824
Conc: 10.80 ng/ml