

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050721\
 Data File : PL066763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 12:01
 Operator : AR\AJ
 Sample : PB136201BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 17:16:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.425	4.151	72306825	70689627	19.189	20.128
28)	SA Decachlor...	8.146	9.349	67962809	53176558	17.725	17.189
Target Compounds							
2)	A alpha-BHC	3.845f	0.000	1403409	0	0.226	N.D. #
5)	MB Aldrin	0.000	5.672	0	90986	N.D.	0.019 #
7)	B delta-BHC	0.000	5.272f	0	2305875	N.D.	0.521 #
8)	B Heptachlo...	0.000	6.066	0	8280037	N.D.	2.238 #
11)	B alpha-Chl...	0.000	6.378	0	464226	N.D.	0.112 #
14)	MA Endrin	5.950	0.000	5879840	0	1.350	N.D. #
15)	B Endosulfa...	0.000	7.137	0	6313093	N.D.	1.911 #
16)	A 4,4'-DDD	6.092	0.000	371928	0	0.098	N.D. #
22)	Mirex	0.000	8.438f	0	4055497	N.D.	1.454 #
23)	Chlordane-1	4.311f	0.000	2626748	0	15.540	N.D. #
24)	Chlordane-2	0.000	5.672f	0	90986	N.D.	0.560 #
26)	Chlordane-4	0.000	6.378	0	464226	N.D.	0.691 #
27)	Chlordane-5	0.000	7.188f	0	894765	N.D.	7.620 #

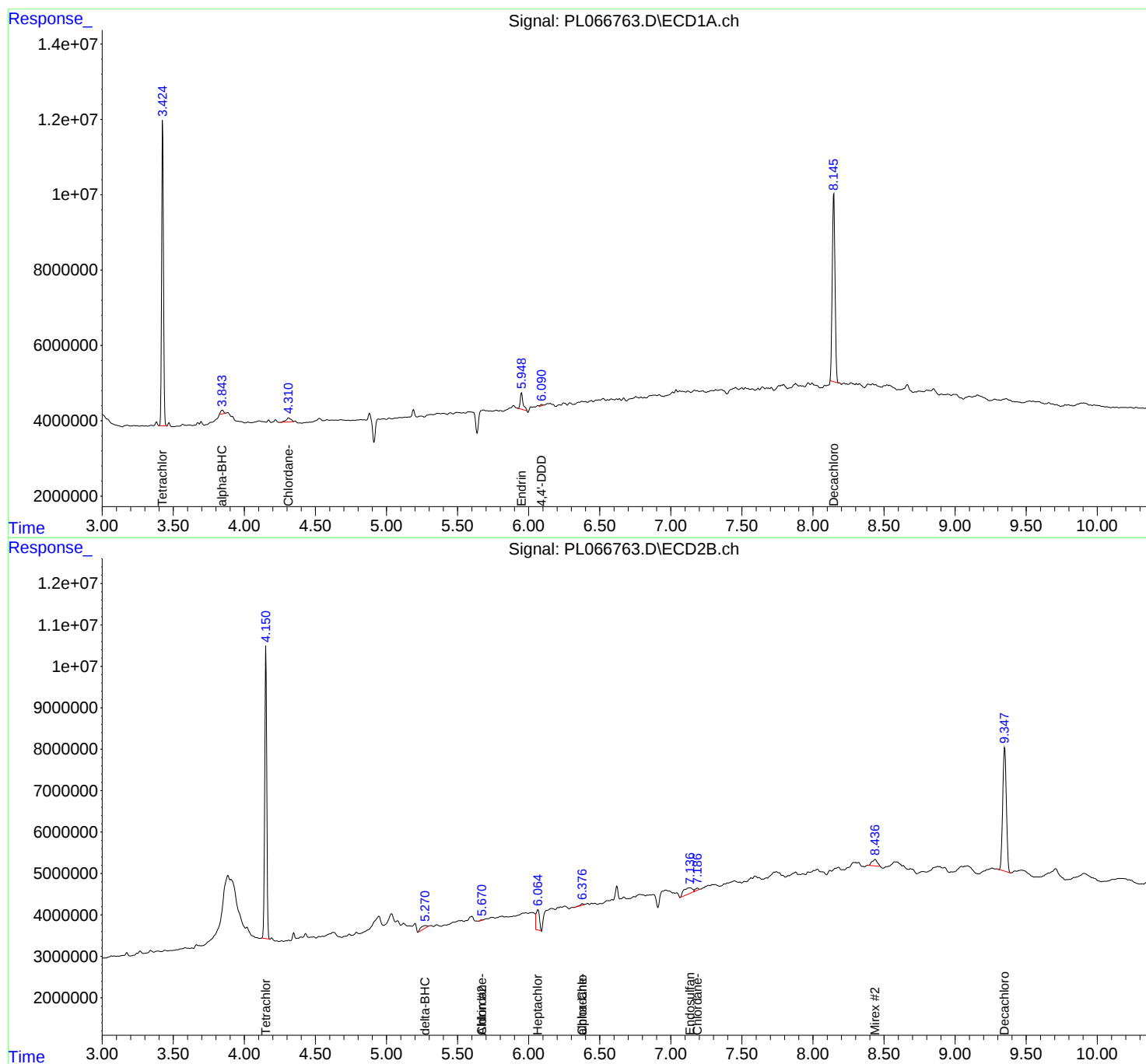
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

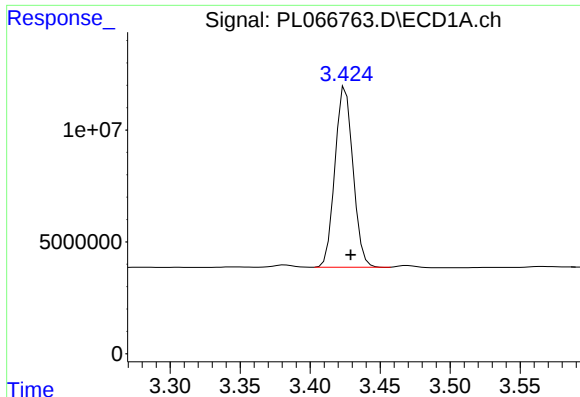
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050721\
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Acq On : 07 May 2021 12:01
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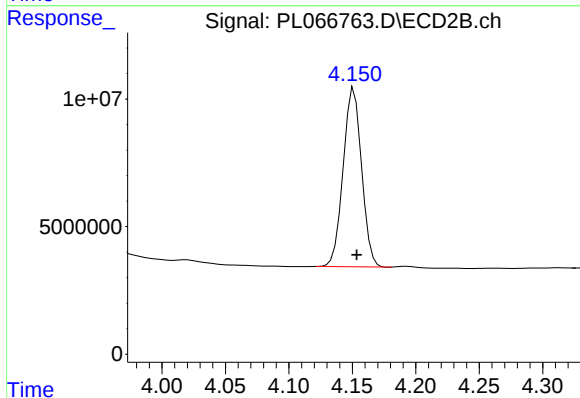




#1 Tetrachloro-m-xylene

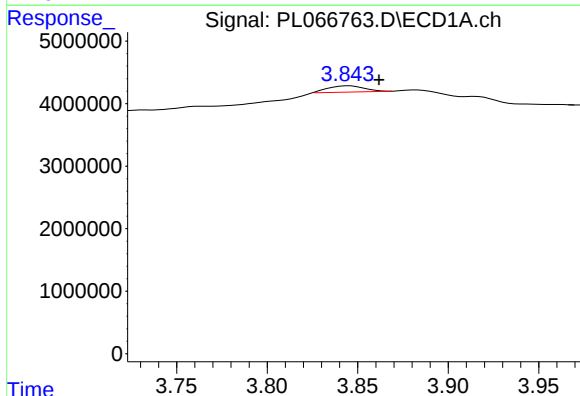
R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 72306825
Conc: 19.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



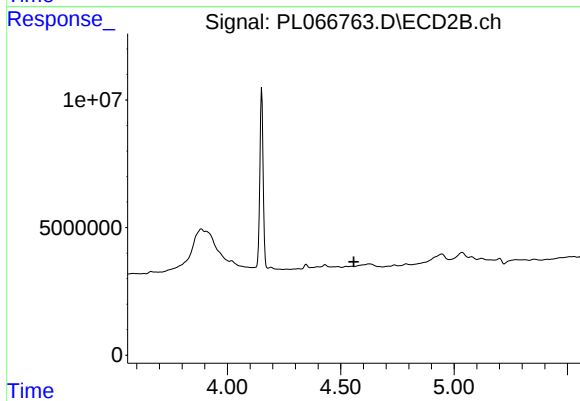
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 70689627
Conc: 20.13 ng/ml



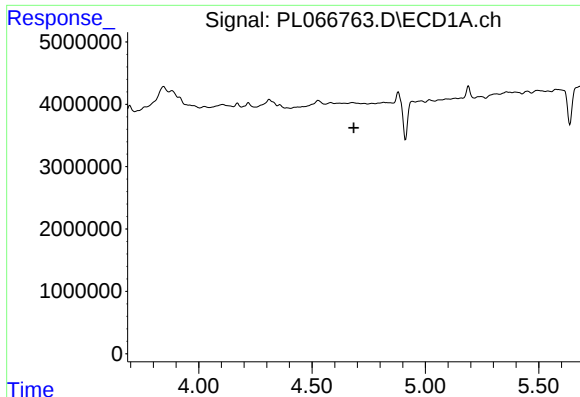
#2 alpha-BHC

R.T.: 3.845 min
Delta R.T.: -0.016 min
Response: 1403409
Conc: 0.23 ng/ml



#2 alpha-BHC

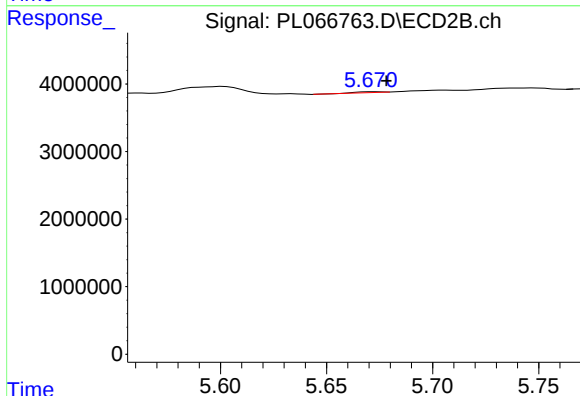
R.T.: 0.000 min
Exp R.T.: 4.557 min
Response: 0
Conc: N.D.



#5 Aldrin

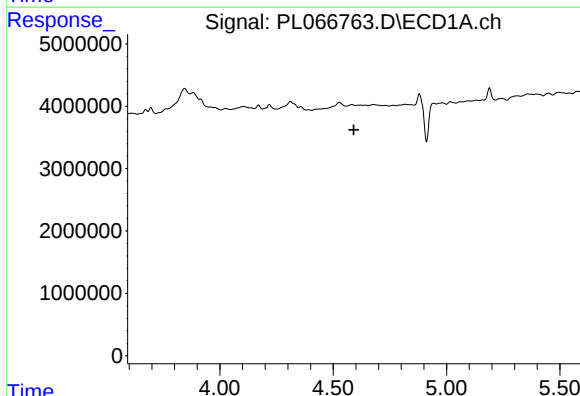
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



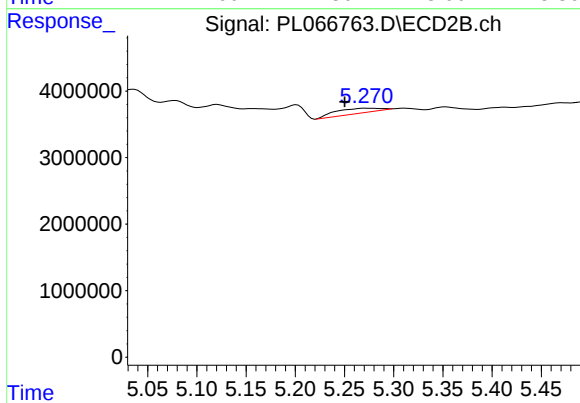
#5 Aldrin

R.T.: 5.672 min
Delta R.T.: -0.007 min
Response: 90986
Conc: 0.02 ng/ml



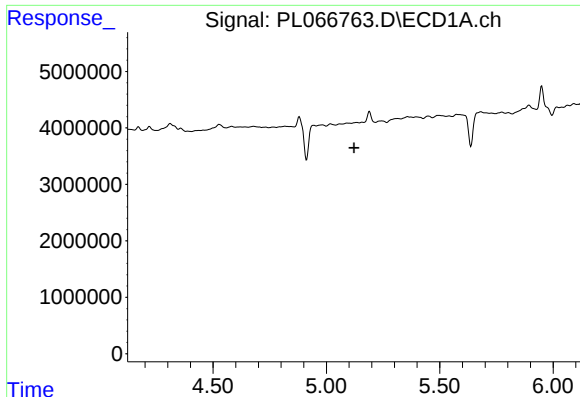
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.591 min
Response: 0
Conc: N.D.



#7 delta-BHC

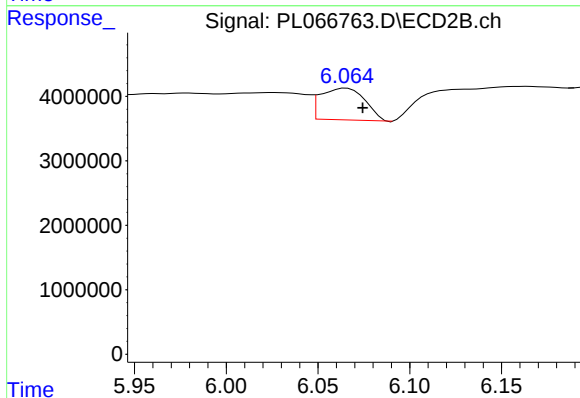
R.T.: 5.272 min
Delta R.T.: 0.022 min
Response: 2305875
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

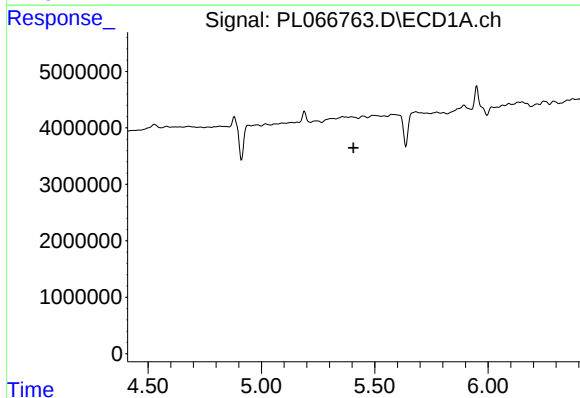
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



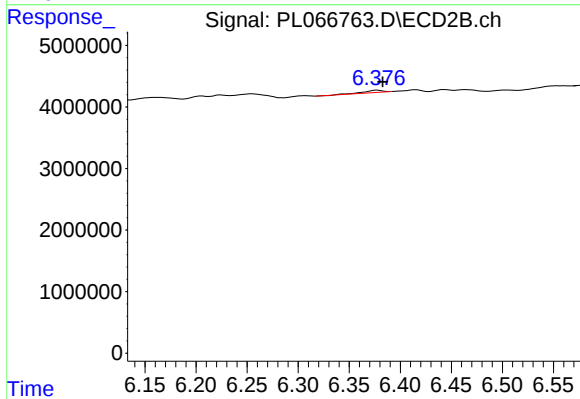
#8 Heptachlor epoxide

R.T.: 6.066 min
Delta R.T.: -0.009 min
Response: 8280037
Conc: 2.24 ng/ml



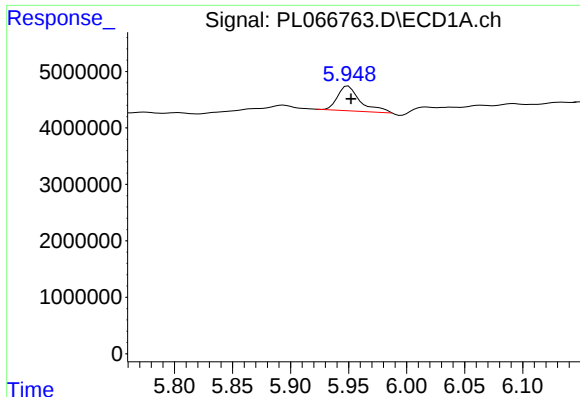
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

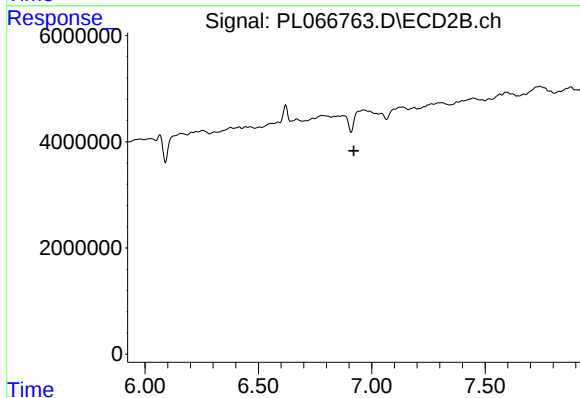
R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 464226
Conc: 0.11 ng/ml



#14 Endrin

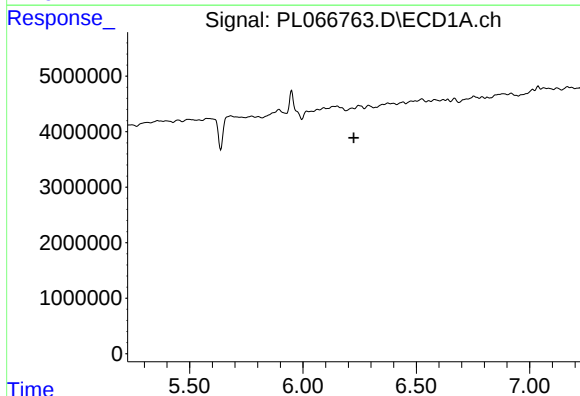
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 5879840
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



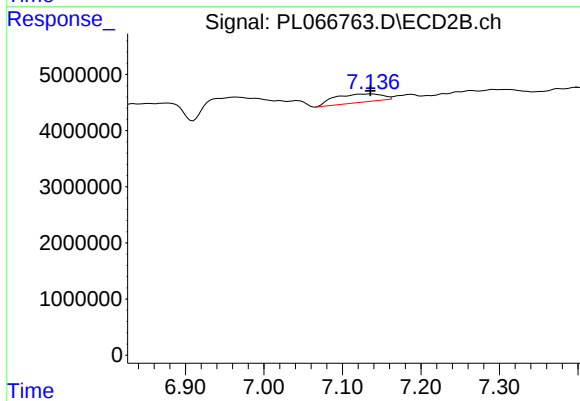
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



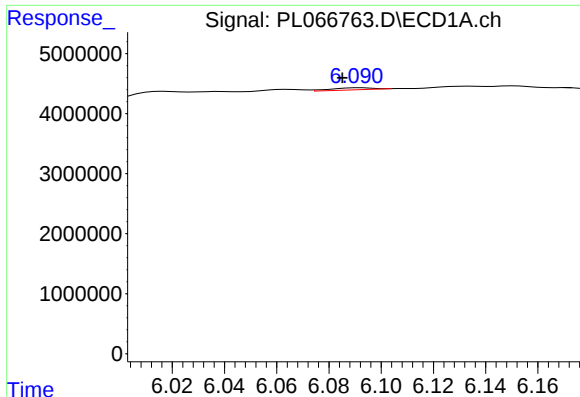
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

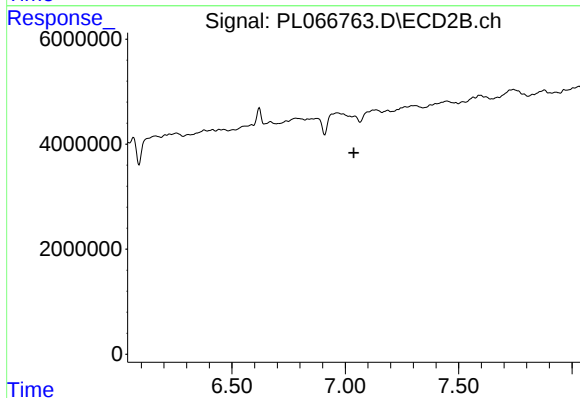
R.T.: 7.137 min
Delta R.T.: 0.002 min
Response: 6313093
Conc: 1.91 ng/ml



#16 4,4'-DDD

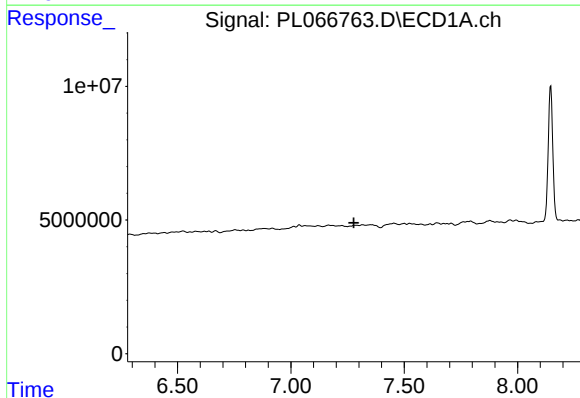
R.T.: 6.092 min
Delta R.T.: 0.007 min
Response: 371928
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



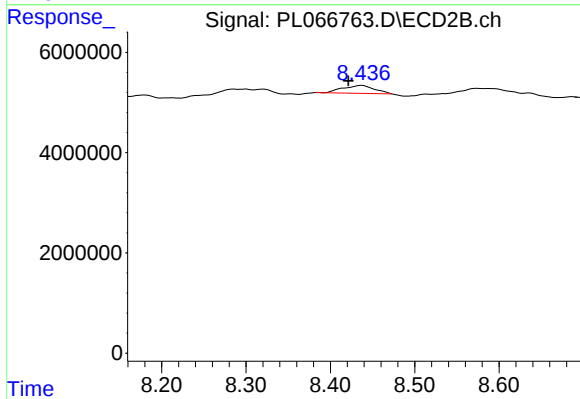
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



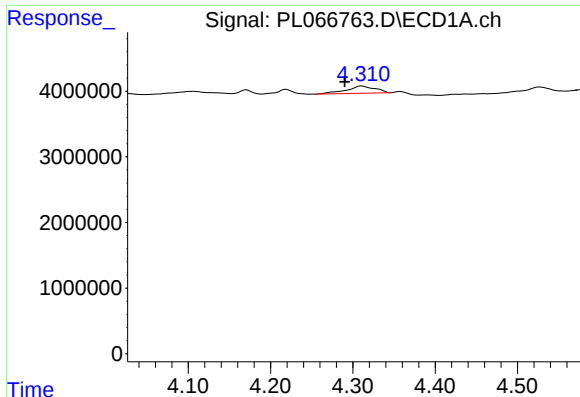
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



#22 Mirex

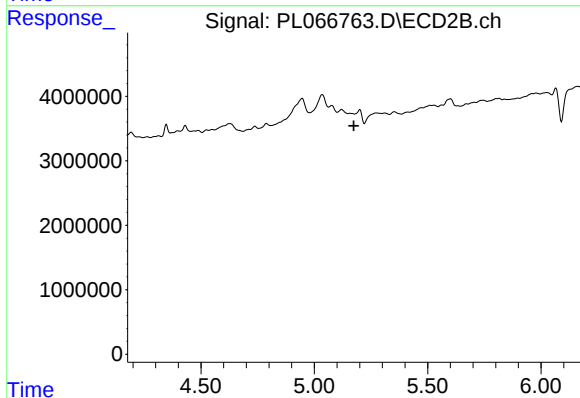
R.T.: 8.438 min
Delta R.T.: 0.016 min
Response: 4055497
Conc: 1.45 ng/ml



#23 Chlordane-1

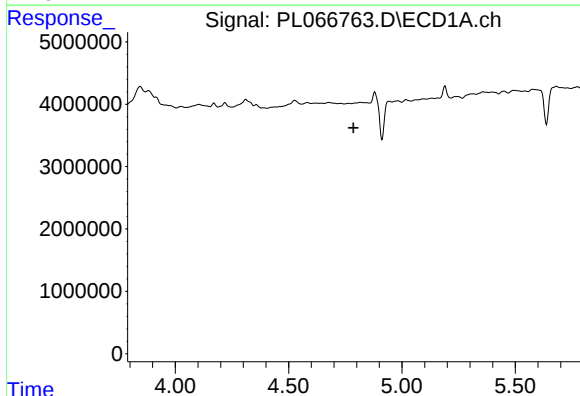
R.T.: 4.311 min
Delta R.T.: 0.021 min
Response: 2626748
Conc: 15.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



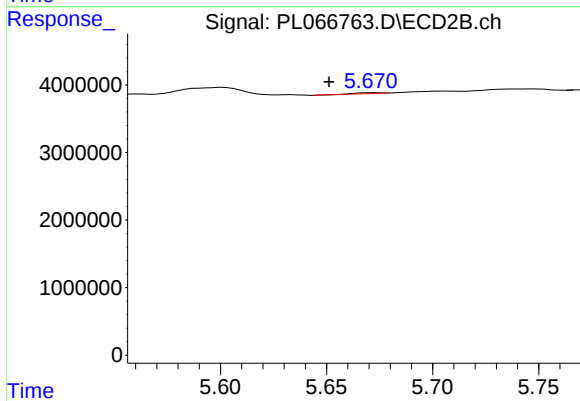
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



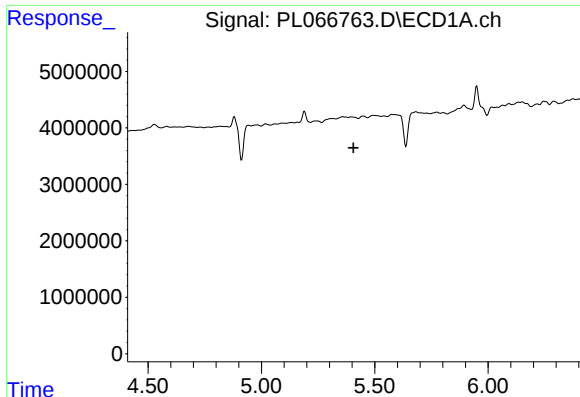
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#24 Chlordane-2

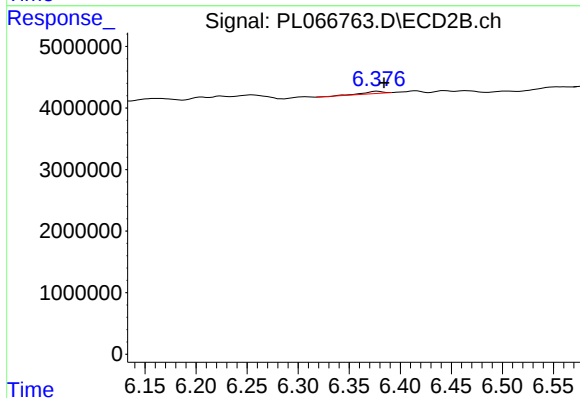
R.T.: 5.672 min
Delta R.T.: 0.021 min
Response: 90986
Conc: 0.56 ng/ml



#26 Chlordane-4

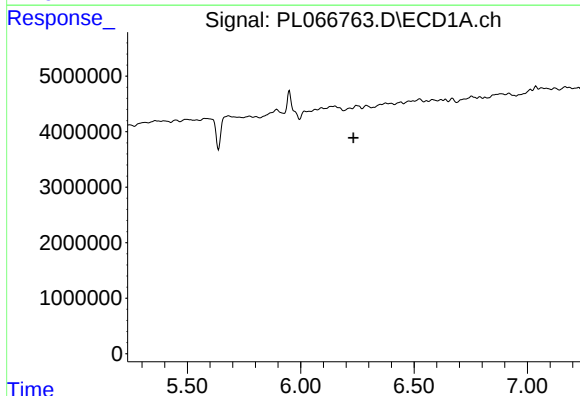
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



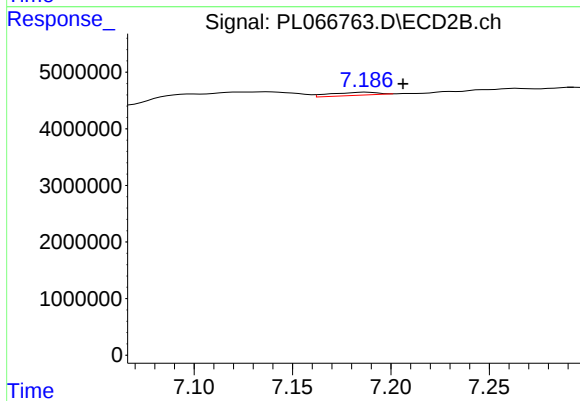
#26 Chlordane-4

R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 464226
Conc: 0.69 ng/ml



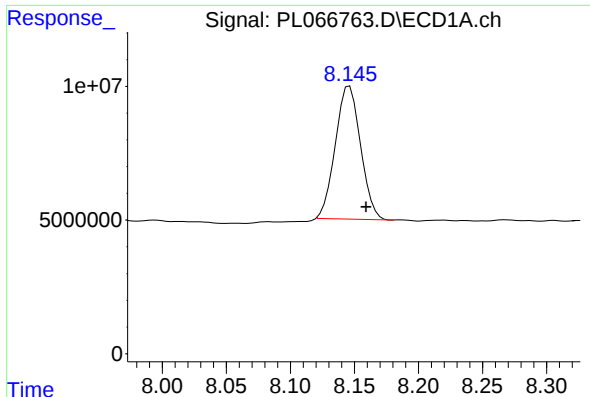
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.



#27 Chlordane-5

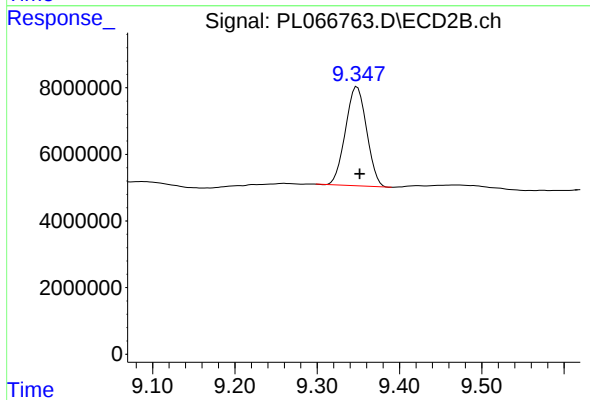
R.T.: 7.188 min
Delta R.T.: -0.018 min
Response: 894765
Conc: 7.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.013 min
Response: 67962809
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.349 min
Delta R.T.: -0.003 min
Response: 53176558
Conc: 17.19 ng/ml