

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040820\
 Data File : PL057846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 13:29
 Operator : AJ\MA
 Sample : L2146-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-67-66-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:06:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.463	3.957	228.2E6	52082130	22.638	23.999
28)	SA Decachlor...	8.212	8.983	182.3E6	43027469	17.683	19.262
Target Compounds							
2)	A alpha-BHC	0.000	4.343	0	197387	N.D.	0.060 #
4)	MA Heptachlor	0.000	5.139	0	4002363	N.D.	1.193 #
5)	MB Aldrin	4.721	0.000	584551	0	0.040	N.D. #
6)	B beta-BHC	4.443	4.820f	2517880	1289312	0.399	0.929 #
7)	B delta-BHC	0.000	4.985f	0	4353188	N.D.	3.696 #
8)	B Heptachlo...	0.000	5.798f	0	9196328	N.D.	3.406 #
15)	B Endosulfa...	6.296	6.871f	1286233	1816422	0.116	0.700 #
16)	A 4,4'-DDD	6.137	0.000	3735071	0	0.374	N.D. #
23)	Chlordane-1	4.315	4.926f	11809589	10093897	31.931	114.464 #
27)	Chlordane-5	6.296	0.000	1286233	0	3.400	N.D. #

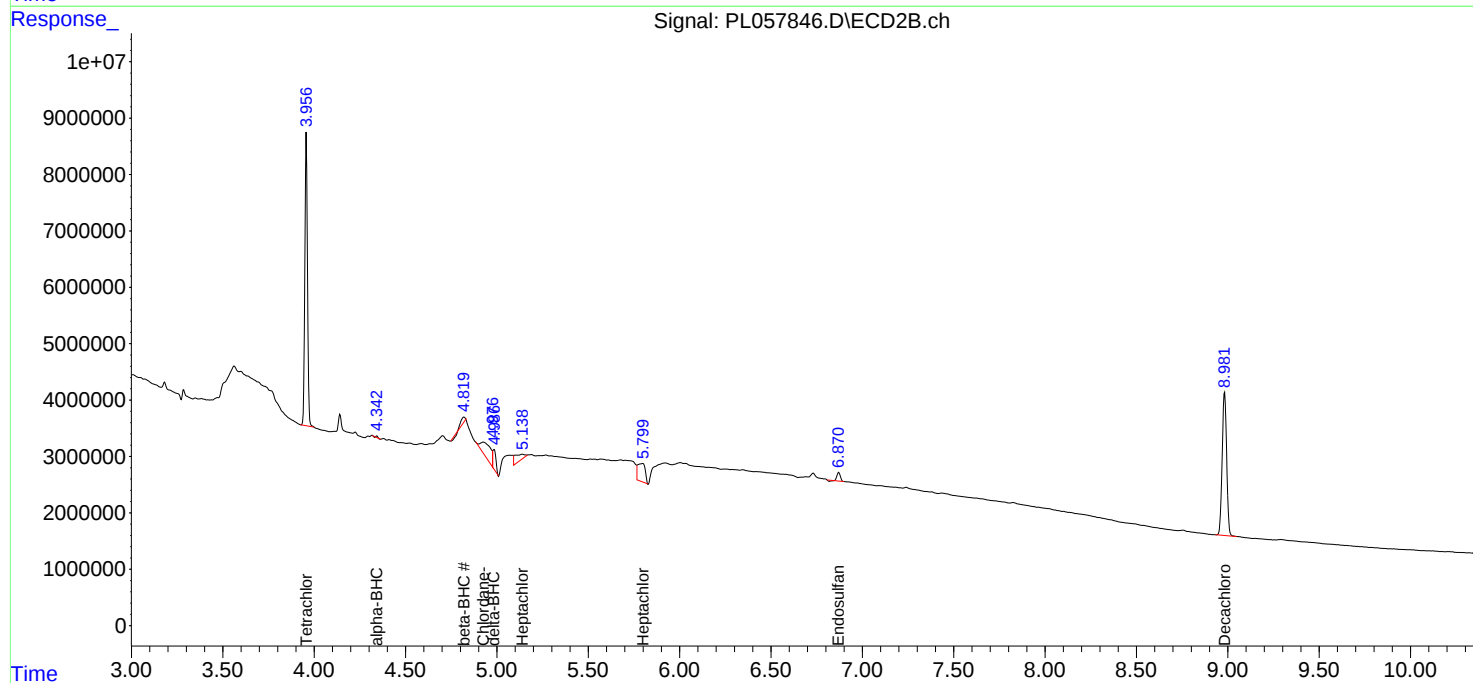
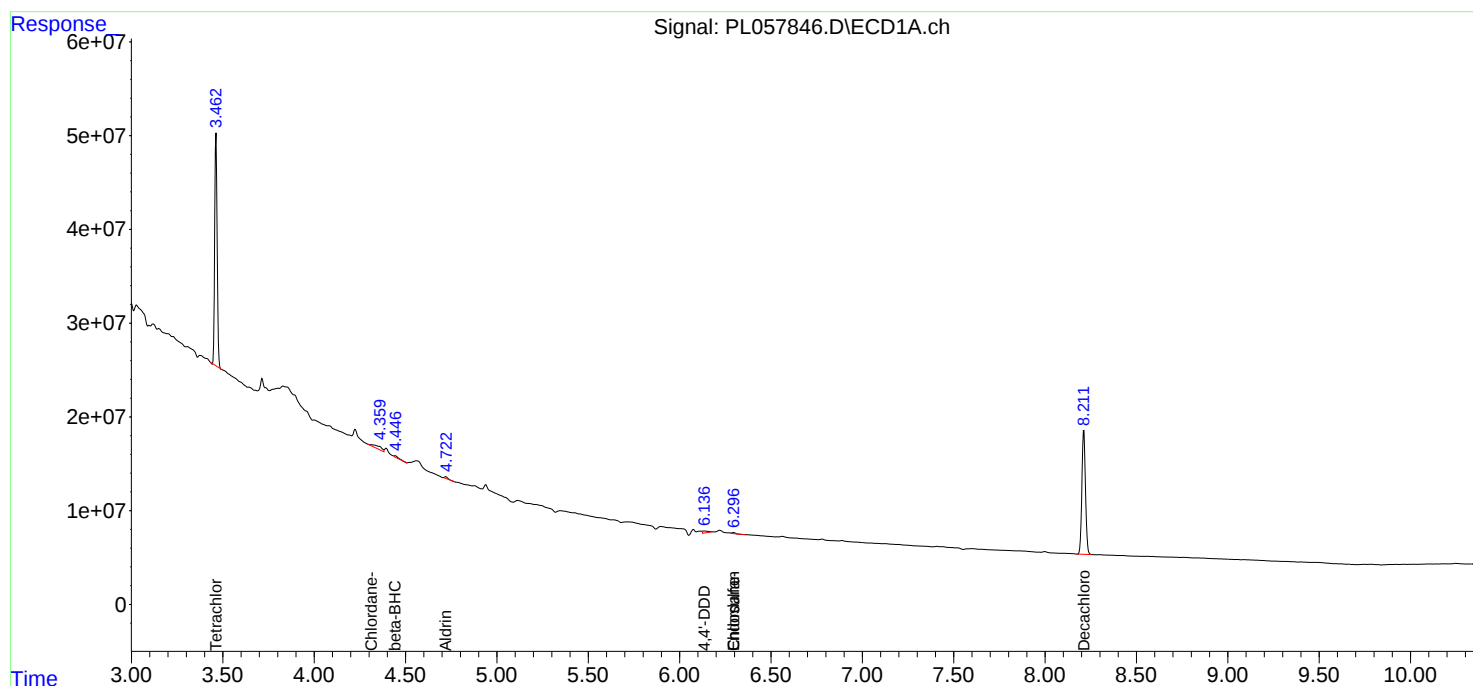
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

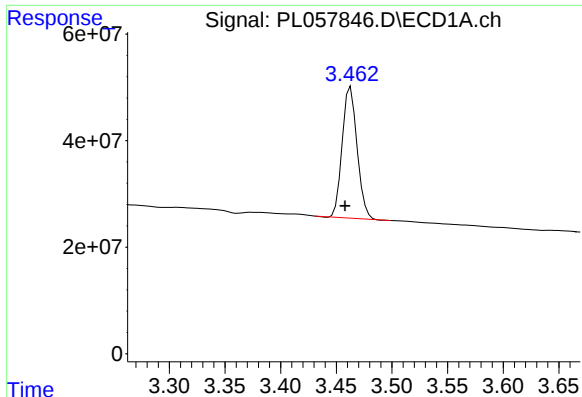
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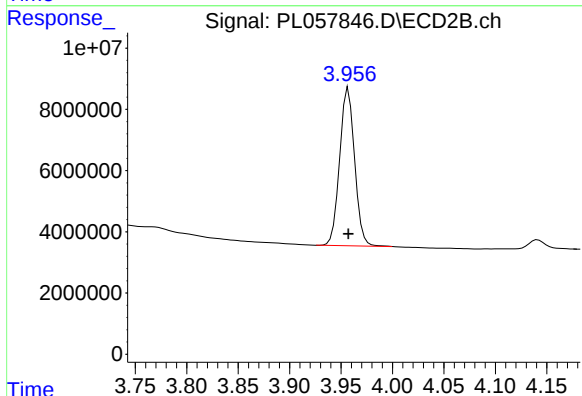




#1 Tetrachloro-m-xylene

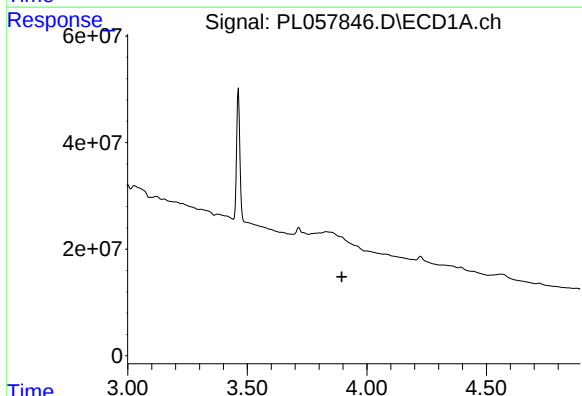
R.T.: 3.463 min
Delta R.T.: 0.005 min
Response: 22821191
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-67-66-COMP



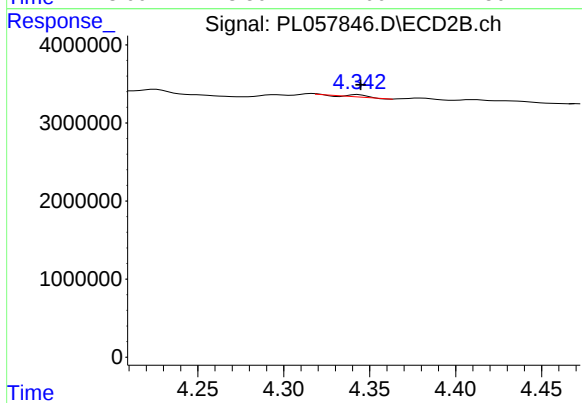
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 52082130
Conc: 24.00 ng/ml



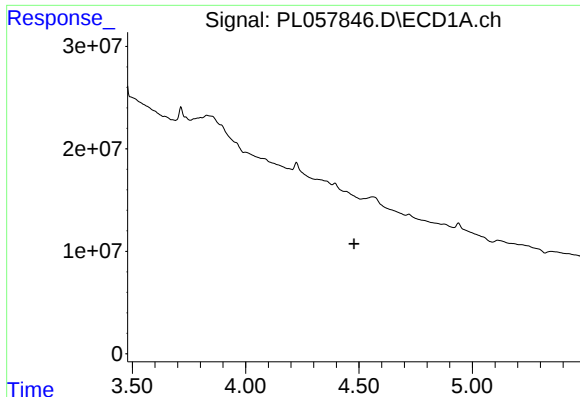
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.895 min
Response: 0
Conc: N.D.



#2 alpha-BHC

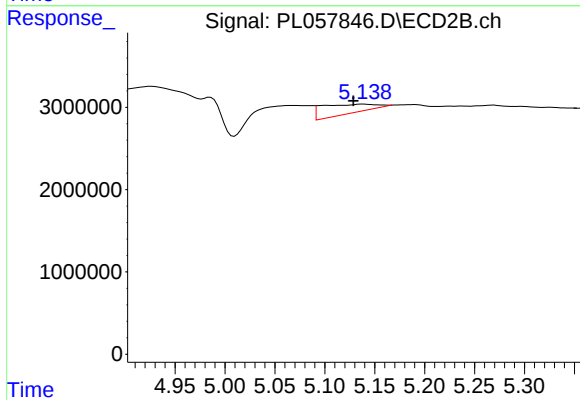
R.T.: 4.343 min
Delta R.T.: -0.001 min
Response: 197387
Conc: 0.06 ng/ml



#4 Heptachlor

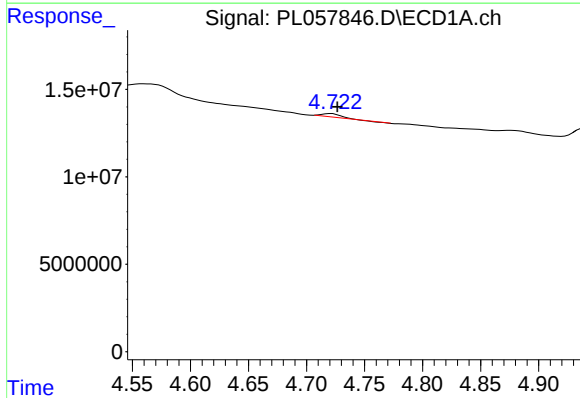
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-67-66-COMP



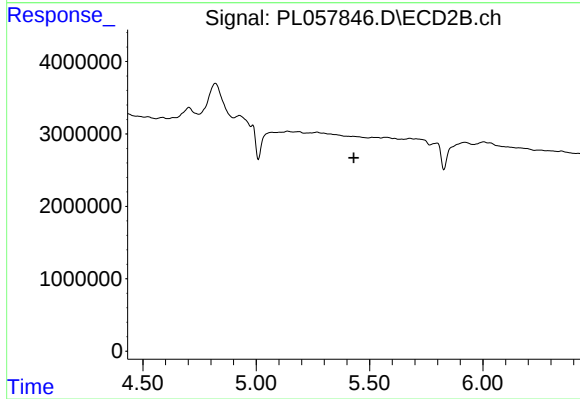
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: 0.010 min
Response: 4002363
Conc: 1.19 ng/ml



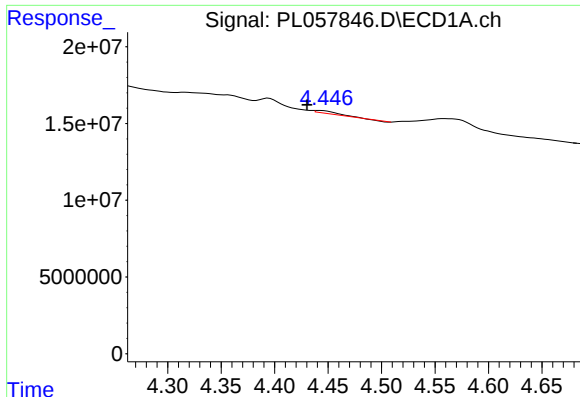
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: -0.006 min
Response: 584551
Conc: 0.04 ng/ml



#5 Aldrin

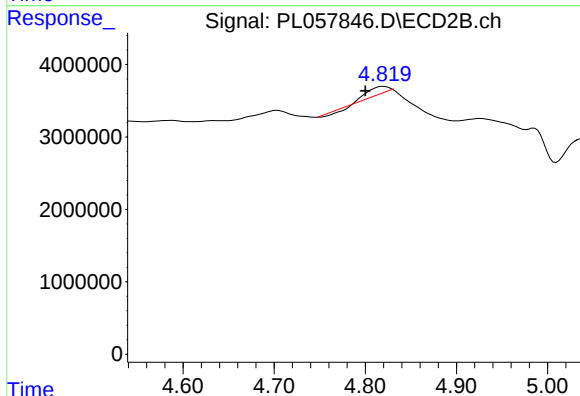
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#6 beta-BHC

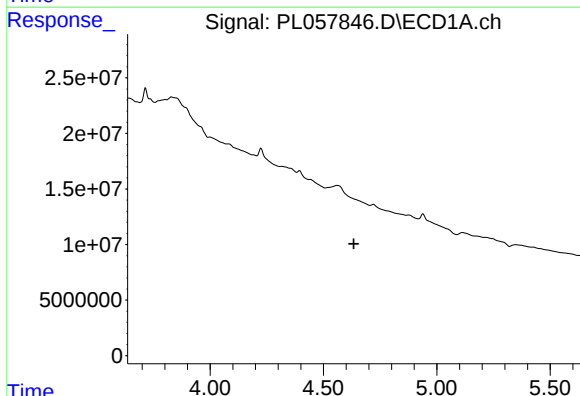
R.T.: 4.443 min
Delta R.T.: 0.012 min
Response: 2517880
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-67-66-COMP



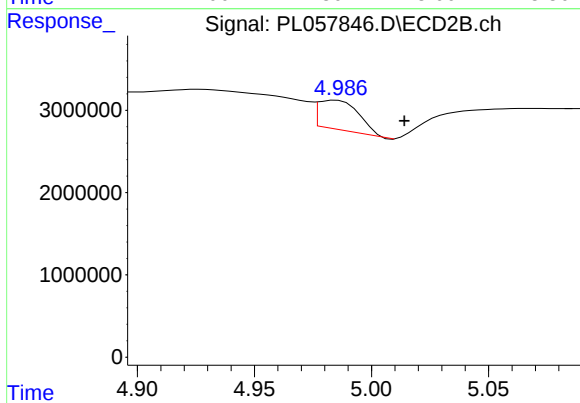
#6 beta-BHC

R.T.: 4.820 min
Delta R.T.: 0.020 min
Response: 1289312
Conc: 0.93 ng/ml



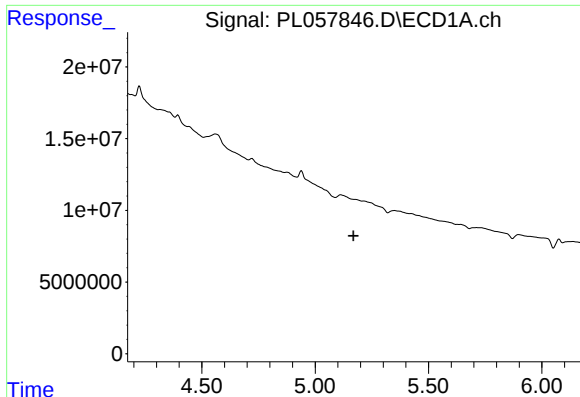
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#7 delta-BHC

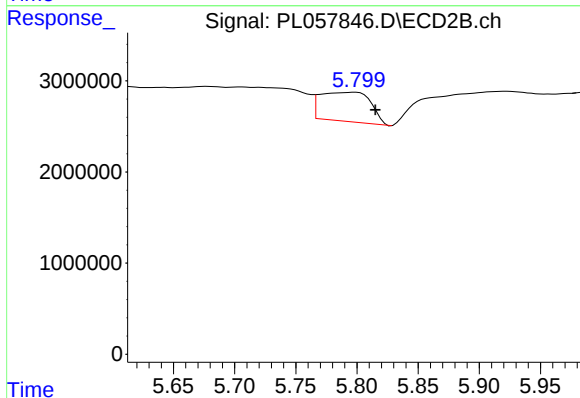
R.T.: 4.985 min
Delta R.T.: -0.029 min
Response: 4353188
Conc: 3.70 ng/ml



#8 Heptachlor epoxide

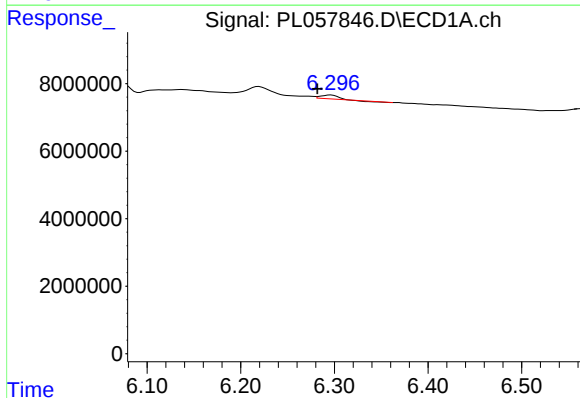
R.T.: 0.000 min
Exp R.T.: 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-67-66-COMP



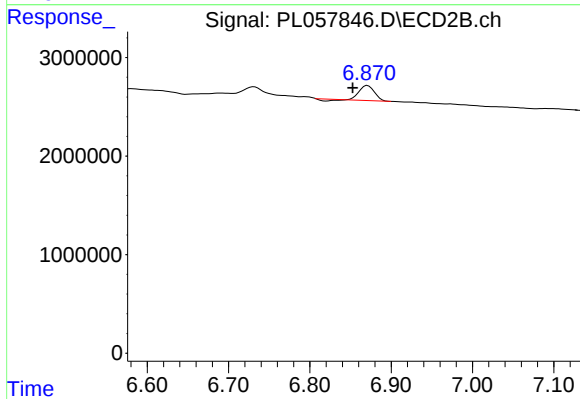
#8 Heptachlor epoxide

R.T.: 5.798 min
Delta R.T.: -0.017 min
Response: 9196328
Conc: 3.41 ng/ml



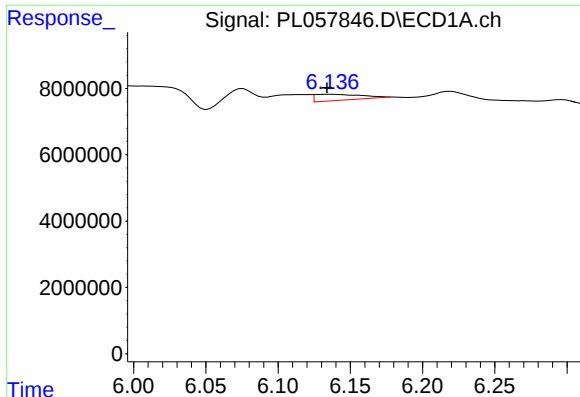
#15 Endosulfan II

R.T.: 6.296 min
Delta R.T.: 0.014 min
Response: 1286233
Conc: 0.12 ng/ml



#15 Endosulfan II

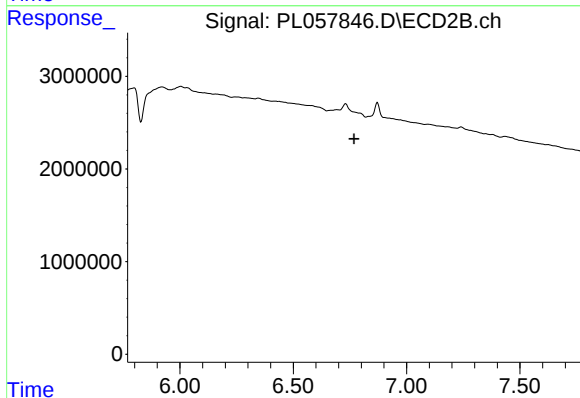
R.T.: 6.871 min
Delta R.T.: 0.018 min
Response: 1816422
Conc: 0.70 ng/ml



#16 4,4'-DDD

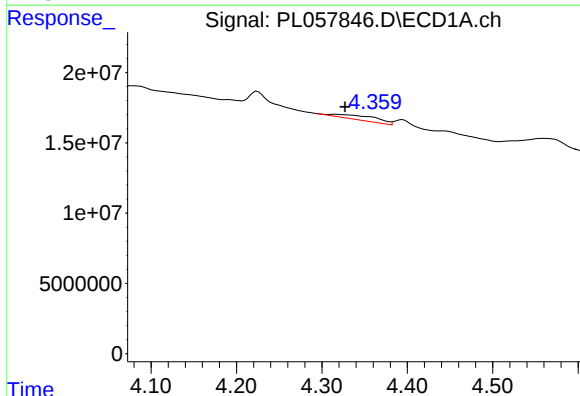
R.T.: 6.137 min
Delta R.T.: 0.003 min
Response: 3735071
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-67-66-COMP



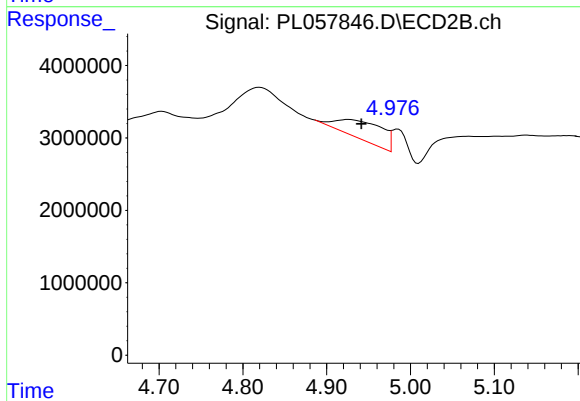
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



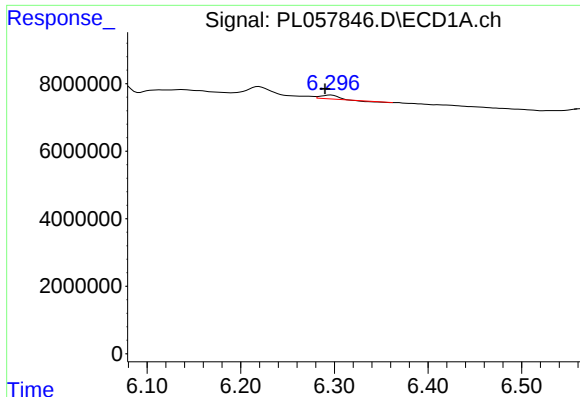
#23 Chlordane-1

R.T.: 4.315 min
Delta R.T.: -0.011 min
Response: 11809589
Conc: 31.93 ng/ml



#23 Chlordane-1

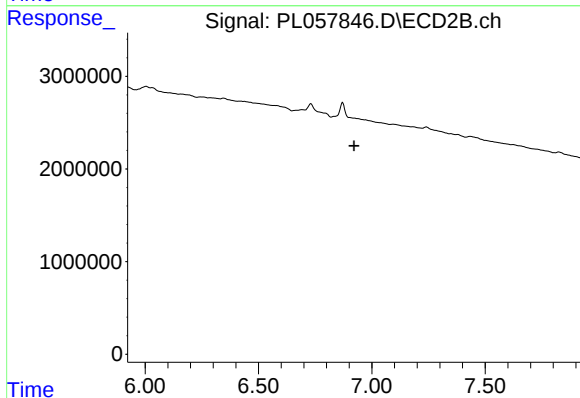
R.T.: 4.926 min
Delta R.T.: -0.015 min
Response: 10093897
Conc: 114.46 ng/ml



#27 Chlordane-5

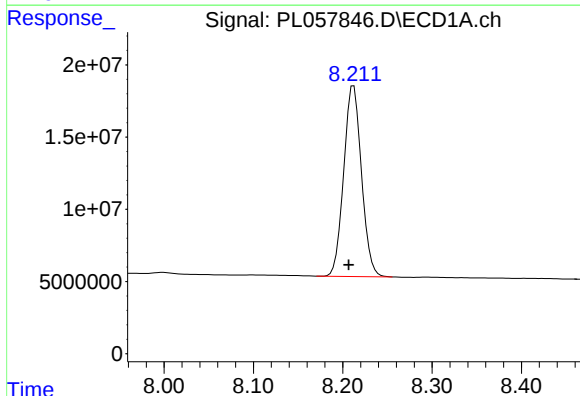
R.T.: 6.296 min
Delta R.T.: 0.006 min
Response: 1286233
Conc: 3.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
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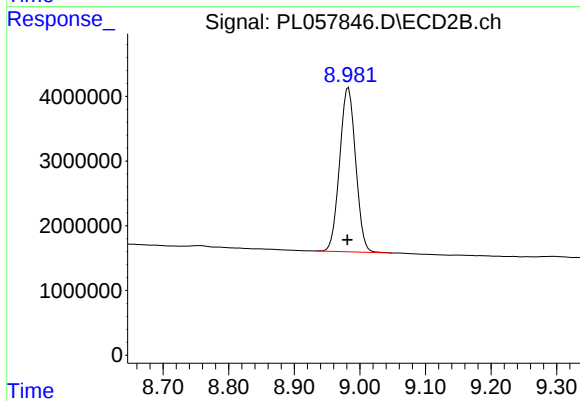
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.005 min
Response: 182280268
Conc: 17.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.002 min
Response: 43027469
Conc: 19.26 ng/ml