

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 19:22
 Operator : SM\AJ
 Sample : K4230-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 REACTOR-3E-(0-3)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:49:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.316	3.928	215.4E6	60017859	21.435	21.035
28)	SA Decachlor...	7.976	8.955	236.2E6	60932702	23.332	21.547
Target Compounds							
6)	B beta-BHC	4.274	4.807f	1315072	3582777	0.201	2.072 #
7)	B delta-BHC	4.491f	0.000	11991204	0	0.731	N.D. #
9)	A Endosulfan I	5.334f	0.000	14315212	0	0.984	N.D. #
10)	B gamma-Chl...	5.196	0.000	40510942	0	2.567	N.D. #
11)	B alpha-Chl...	5.246	0.000	65863456	0	4.317	N.D. #
19)	B Endosulfa...	6.425f	0.000	45495002	0	3.571	N.D. #
21)	B Endrin ke...	6.927	0.000	36074284	0	2.638	N.D. #
25)	Chlordane-3	5.196	0.000	40510942	0	28.941	N.D. #
26)	Chlordane-4	5.246	0.000	65863456	0	49.935	N.D. #

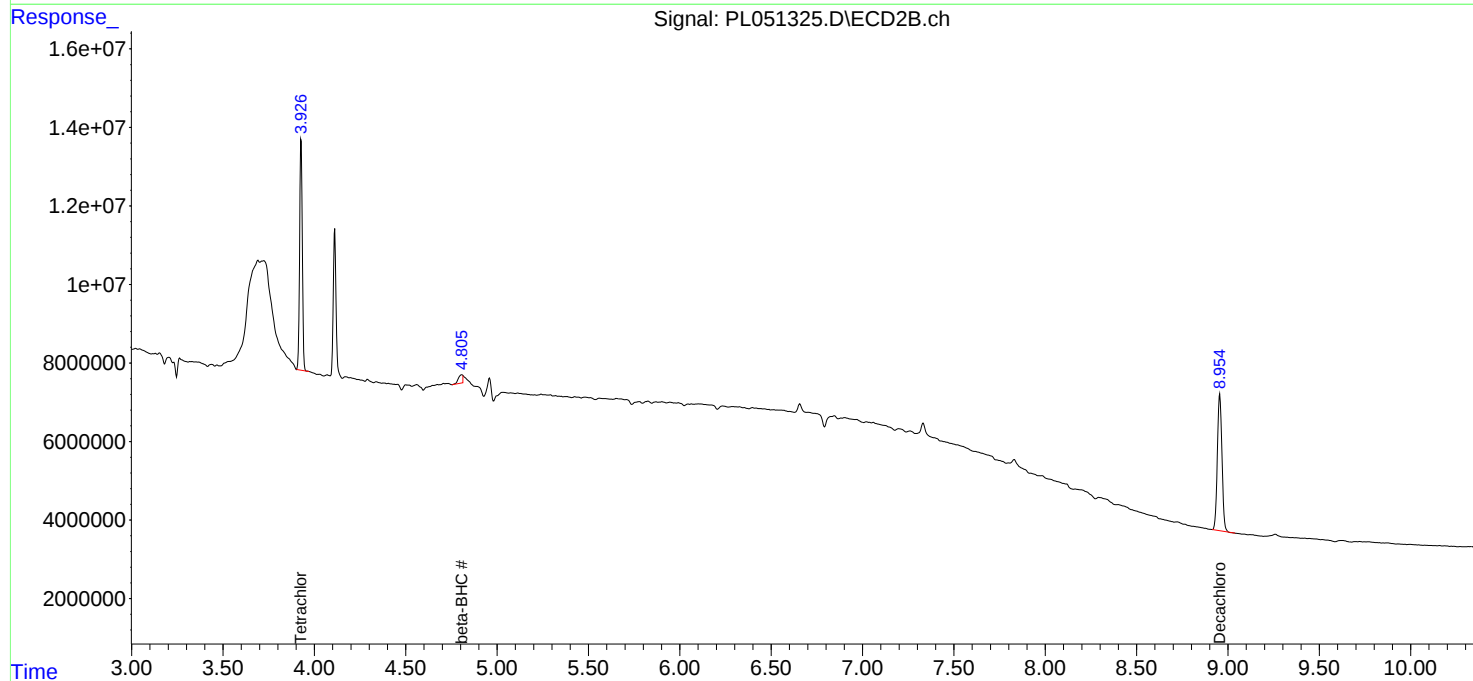
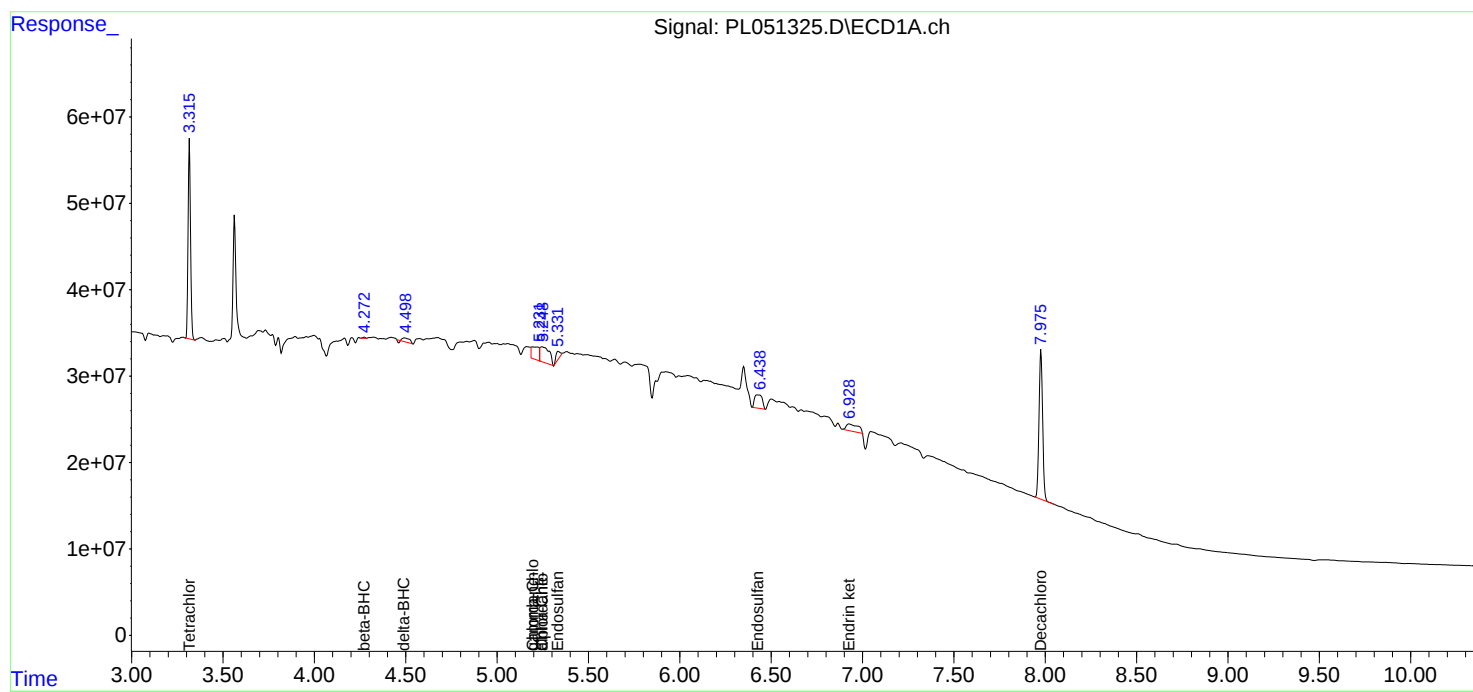
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

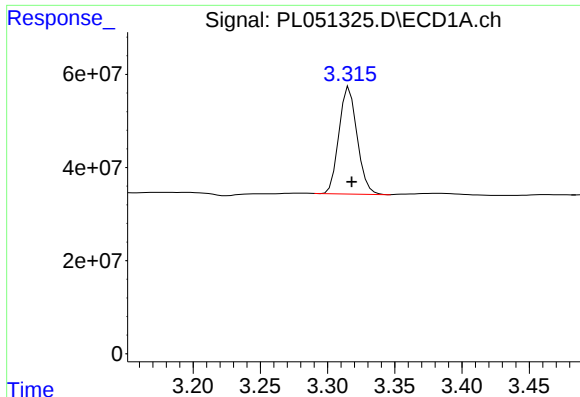
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
Data File : PL051325.D
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Quant Time: Aug 13 00:49:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 2019
Response 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

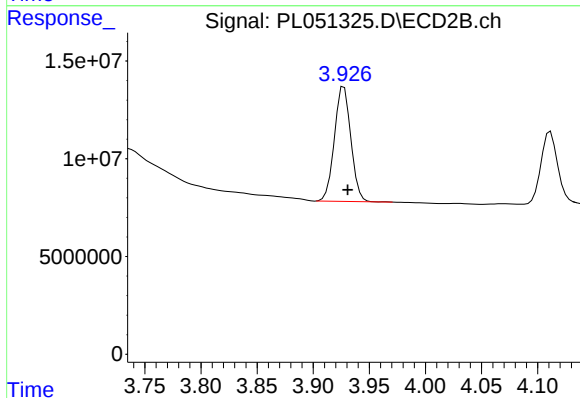




#1 Tetrachloro-m-xylene

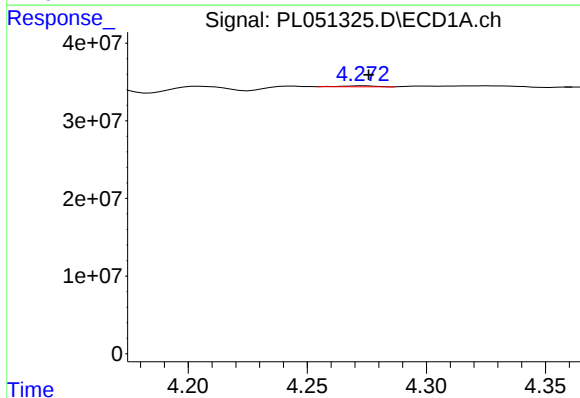
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 215375664
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3E-(0-3)-COMP



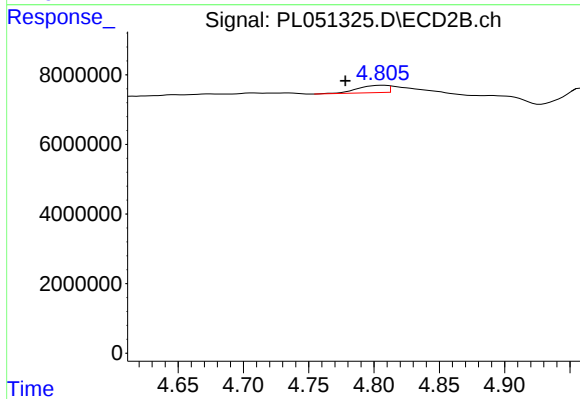
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 60017859
Conc: 21.04 ng/ml



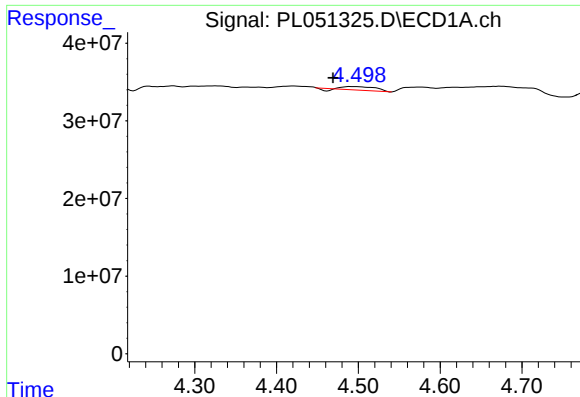
#6 beta-BHC

R.T.: 4.274 min
Delta R.T.: -0.002 min
Response: 1315072
Conc: 0.20 ng/ml



#6 beta-BHC

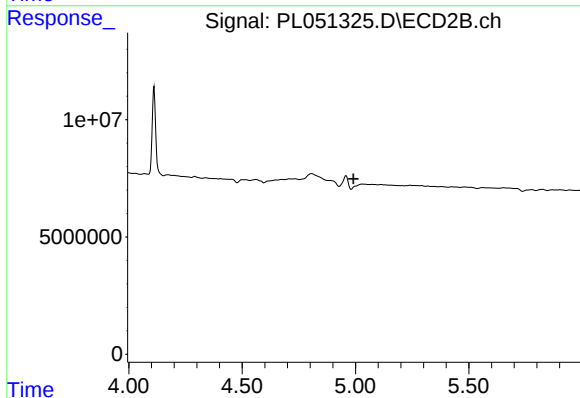
R.T.: 4.807 min
Delta R.T.: 0.029 min
Response: 3582777
Conc: 2.07 ng/ml



#7 delta-BHC

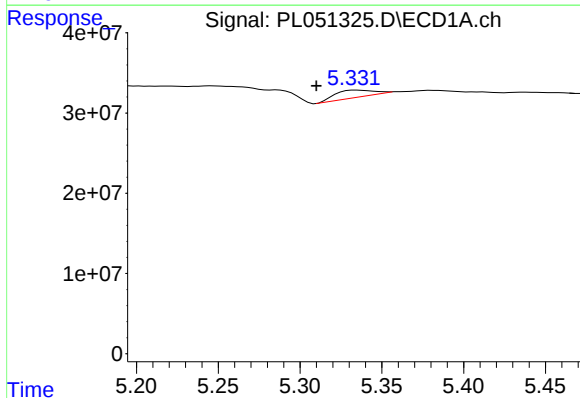
R.T.: 4.491 min
Delta R.T.: 0.022 min
Response: 11991204
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3E-(0-3)-COMP



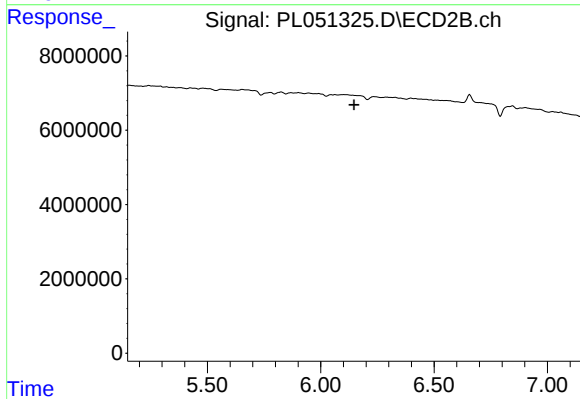
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



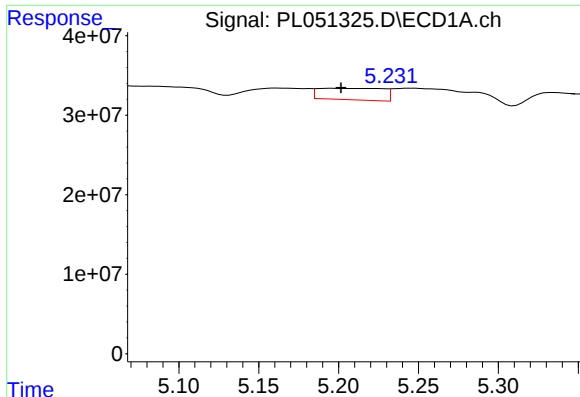
#9 Endosulfan I

R.T.: 5.334 min
Delta R.T.: 0.024 min
Response: 14315212
Conc: 0.98 ng/ml



#9 Endosulfan I

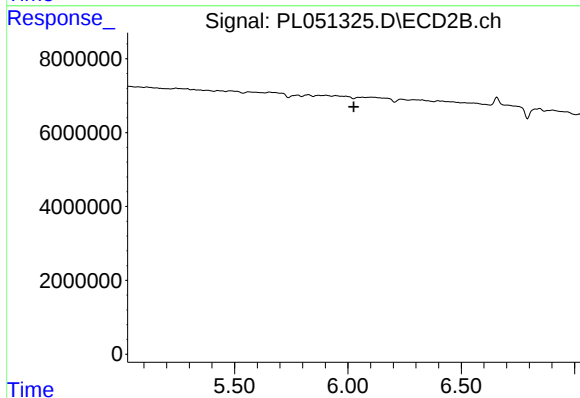
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

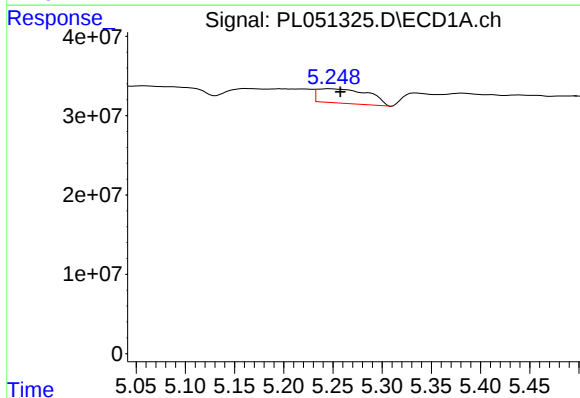
R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 40510942
Conc: 2.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3E-(0-3)-COMP



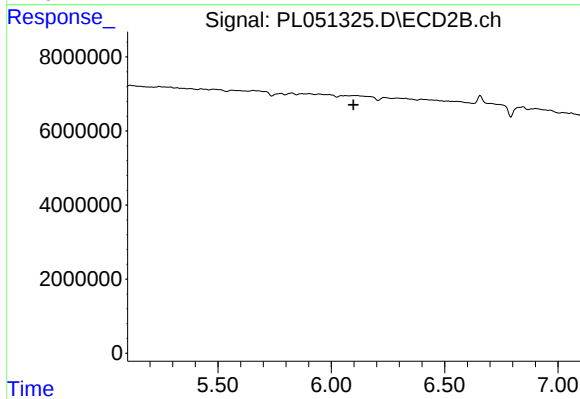
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



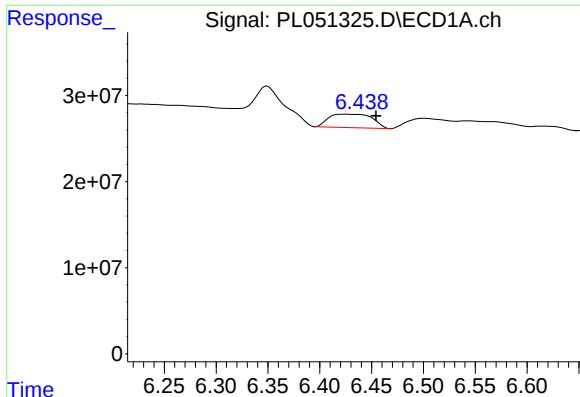
#11 alpha-Chlordane

R.T.: 5.246 min
Delta R.T.: -0.011 min
Response: 65863456
Conc: 4.32 ng/ml



#11 alpha-Chlordane

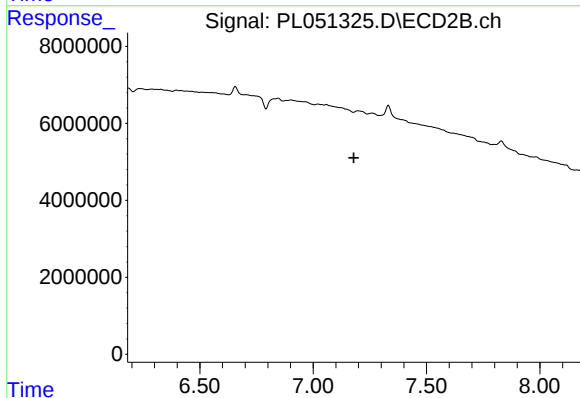
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

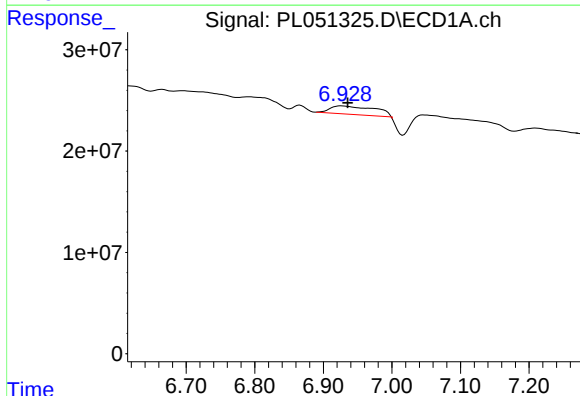
R.T.: 6.425 min
Delta R.T.: -0.029 min
Response: 45495002
Conc: 3.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3E-(0-3)-COMP



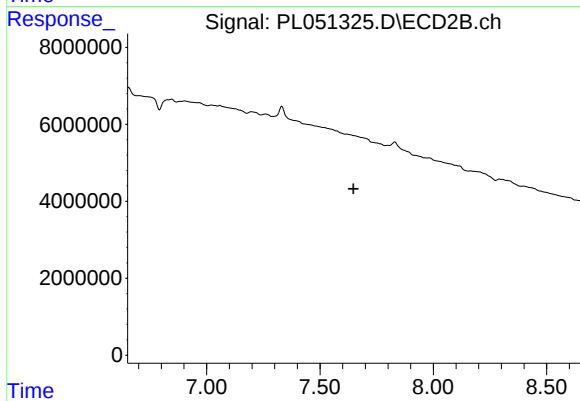
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



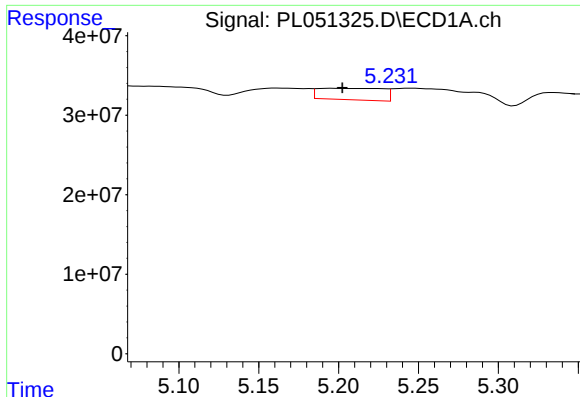
#21 Endrin ketone

R.T.: 6.927 min
Delta R.T.: -0.009 min
Response: 36074284
Conc: 2.64 ng/ml



#21 Endrin ketone

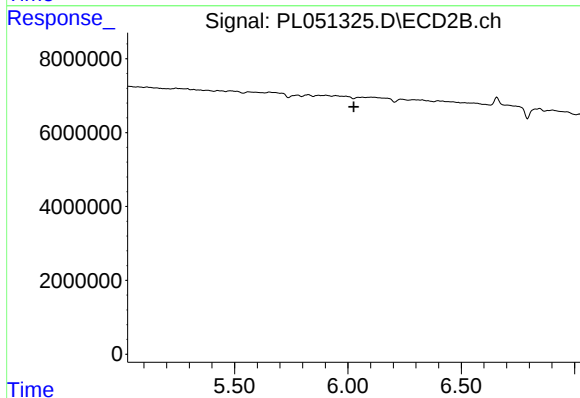
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#25 Chlordane-3

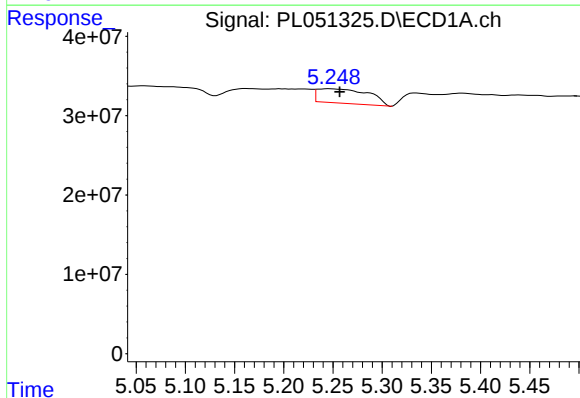
R.T.: 5.196 min
Delta R.T.: -0.006 min
Response: 40510942
Conc: 28.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3E-(0-3)-COMP



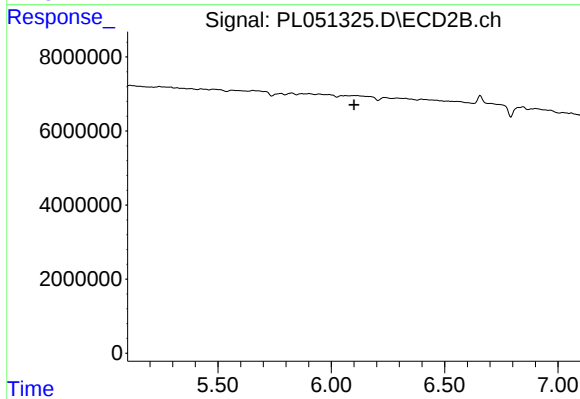
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



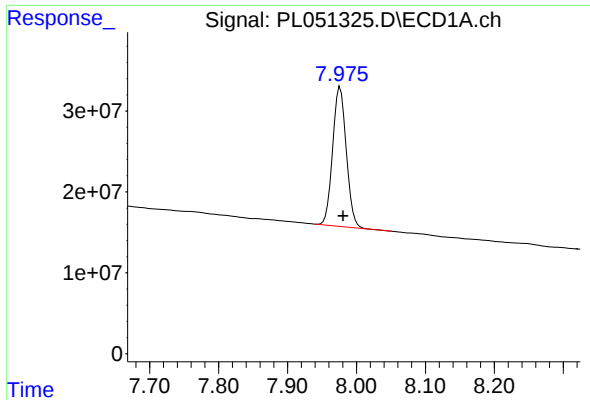
#26 Chlordane-4

R.T.: 5.246 min
Delta R.T.: -0.011 min
Response: 65863456
Conc: 49.94 ng/ml



#26 Chlordane-4

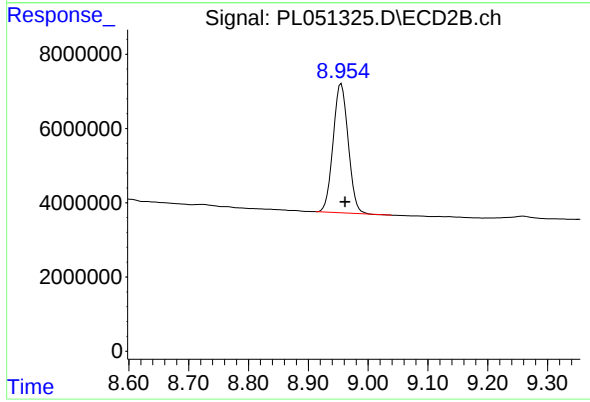
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 236247895
Conc: 23.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
REACTOR-3E-(0-3)-COMP



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.007 min
Response: 60932702
Conc: 21.55 ng/ml