

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121319\
 Data File : PL054978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 14:13
 Operator : SG\AJ
 Sample : K6265-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 02:24:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	4.048	112.8E6	29430392	9.694	11.533
28)	SA Decachlor...	8.313	9.144	111.0E6	26717237	11.590	11.144
Target Compounds							
4)	MA Heptachlor	4.586	0.000	14751330	0	0.837	N.D. #
5)	MB Aldrin	4.812	0.000	6829392	0	0.419	N.D. #
7)	B delta-BHC	4.705f	0.000	12629166	0	0.777	N.D. #
8)	B Heptachlo...	5.282	0.000	39124945	0	2.587	N.D. #
10)	B gamma-Chl...	5.503	6.167	34574633	1540777	2.280	0.585 #
11)	B alpha-Chl...	5.527f	0.000	109.5E6	0	7.428	N.D. #
12)	B 4,4'-DDE	5.729	0.000	2471686	0	0.186	N.D. #
24)	Chlordane-2	4.905f	0.000	17350866	0	39.955	N.D. #
25)	Chlordane-3	5.503	6.167	34574633	1540777	26.925	4.964 #
26)	Chlordane-4	5.527f	0.000	109.5E6	0	103.694	N.D. #

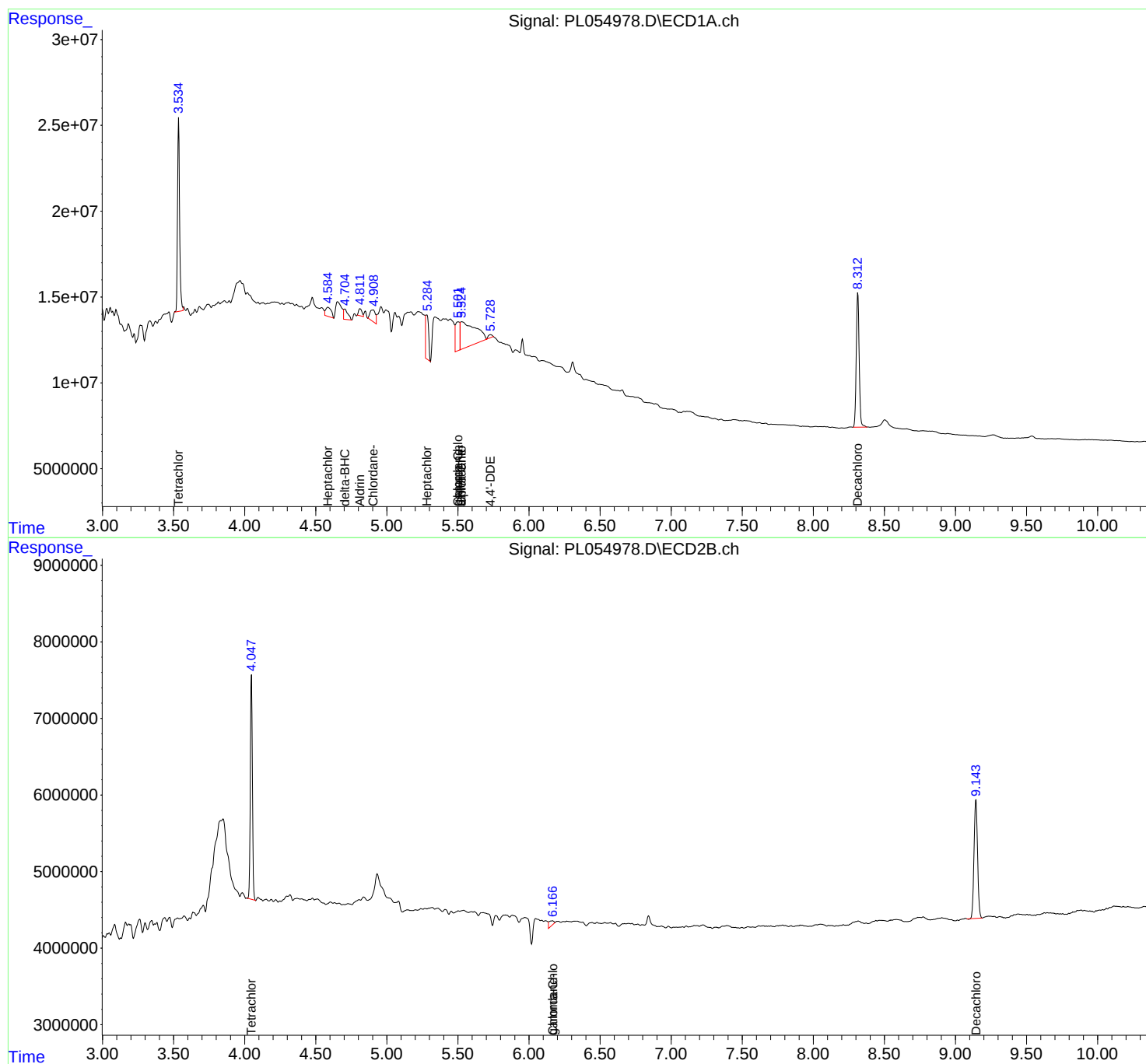
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

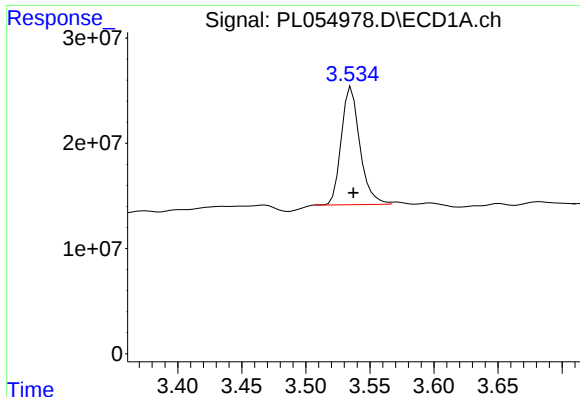
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121319\
Data File : PL054978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 14:13
Operator : SG\AJ
Sample : K6265-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 02:24:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 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

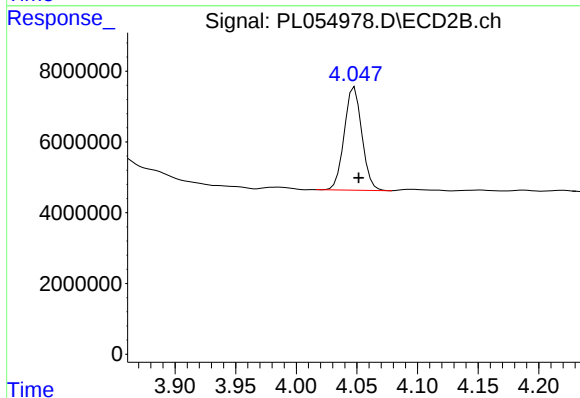




#1 Tetrachloro-m-xylene

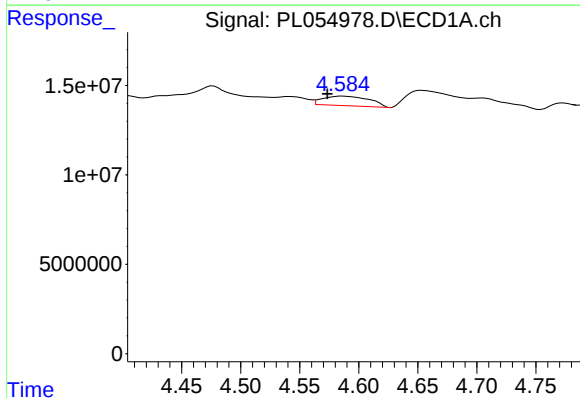
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 112786323
Conc: 9.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



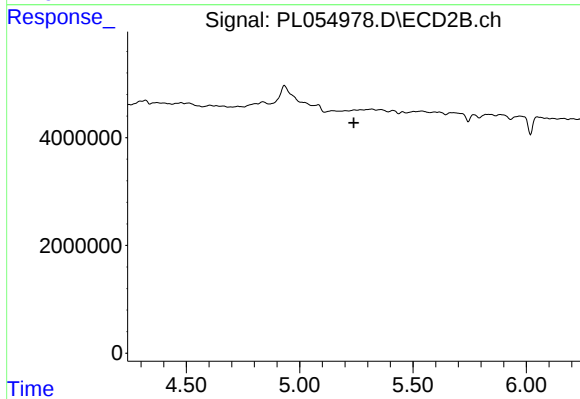
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 29430392
Conc: 11.53 ng/ml



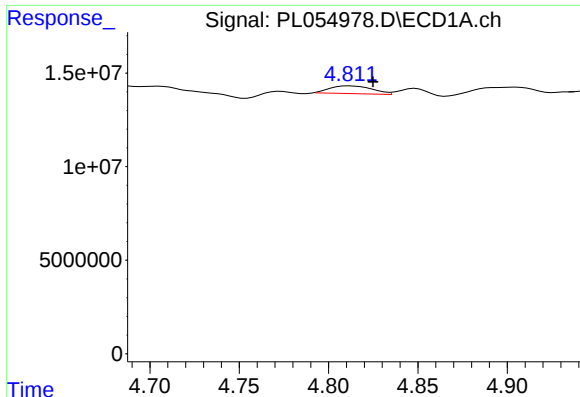
#4 Heptachlor

R.T.: 4.586 min
Delta R.T.: 0.012 min
Response: 14751330
Conc: 0.84 ng/ml



#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#5 Aldrin

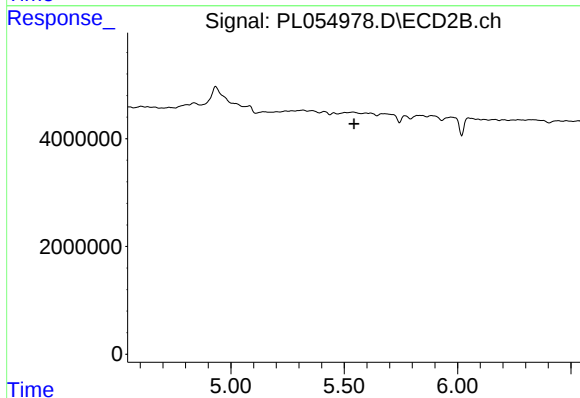
R.T.: 4.812 min

Delta R.T.: -0.013 min

Response: 6829392

Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



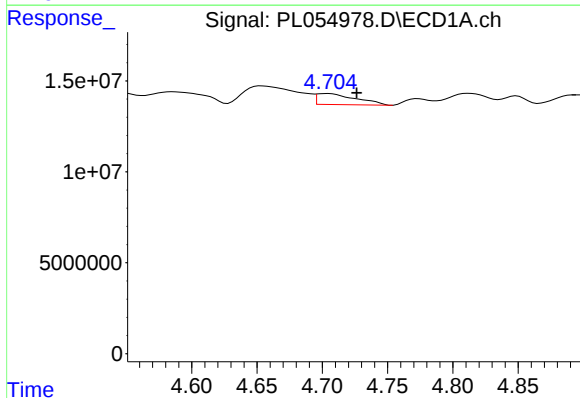
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.544 min

Response: 0

Conc: N.D.



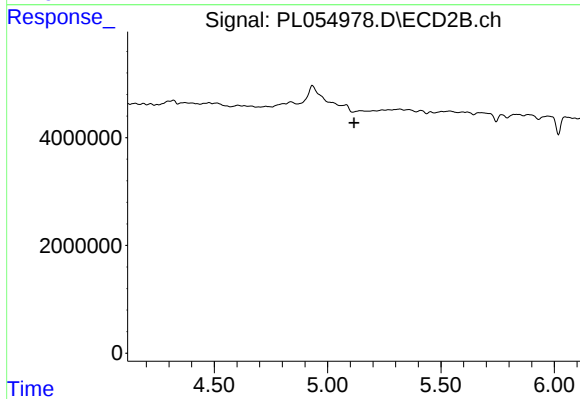
#7 delta-BHC

R.T.: 4.705 min

Delta R.T.: -0.022 min

Response: 12629166

Conc: 0.78 ng/ml



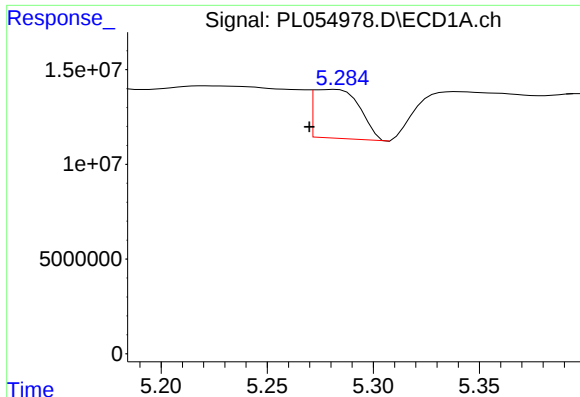
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 5.117 min

Response: 0

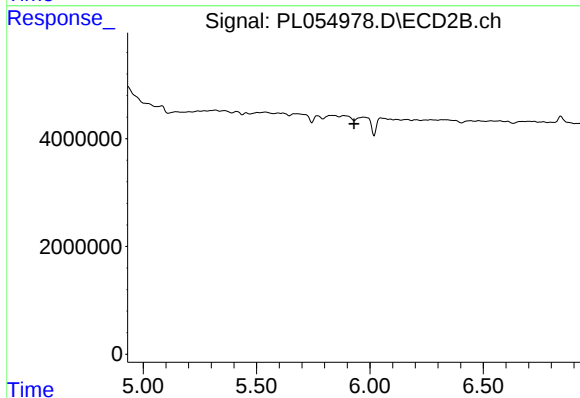
Conc: N.D.



#8 Heptachlor epoxide

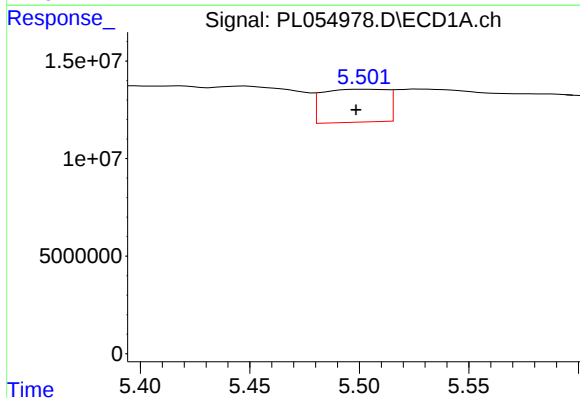
R.T.: 5.282 min
Delta R.T.: 0.012 min
Response: 39124945
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



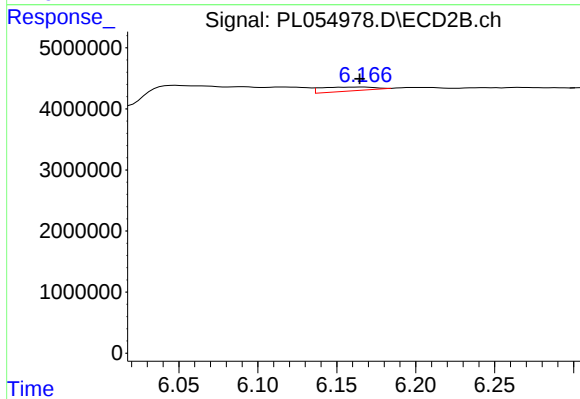
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



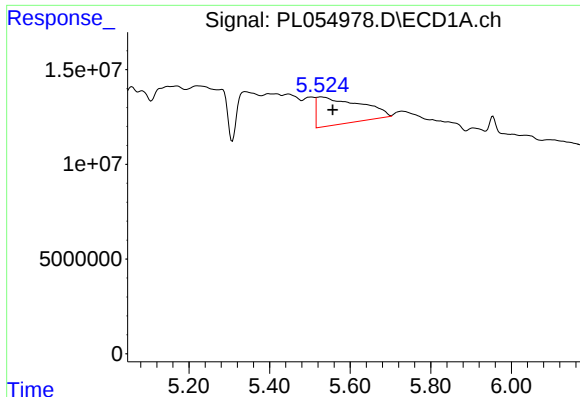
#10 gamma-Chlordane

R.T.: 5.503 min
Delta R.T.: 0.004 min
Response: 34574633
Conc: 2.28 ng/ml



#10 gamma-Chlordane

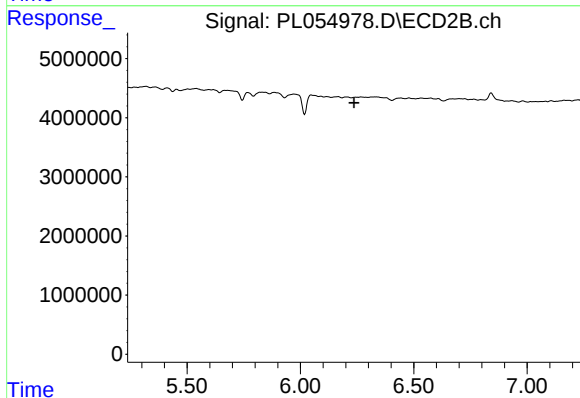
R.T.: 6.167 min
Delta R.T.: 0.003 min
Response: 1540777
Conc: 0.58 ng/ml



#11 alpha-Chlordane

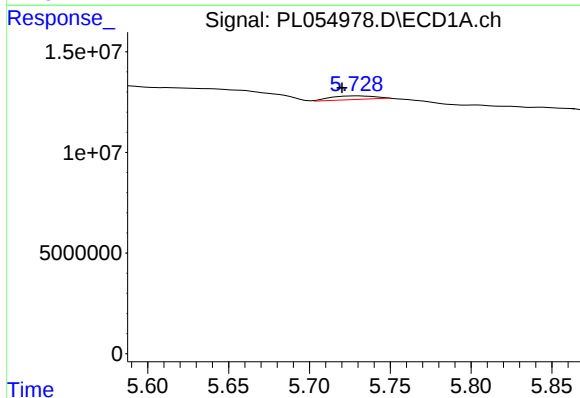
R.T.: 5.527 min
Delta R.T.: -0.029 min
Response: 109530673
Conc: 7.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



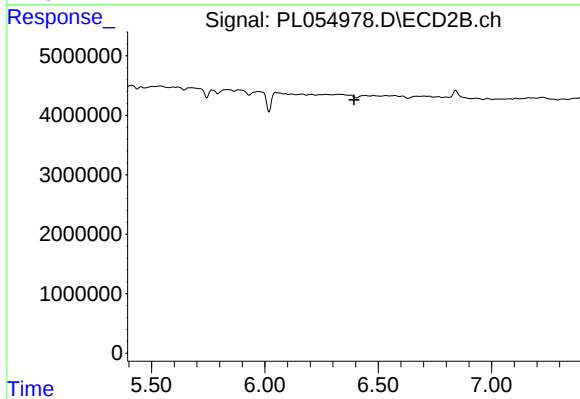
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



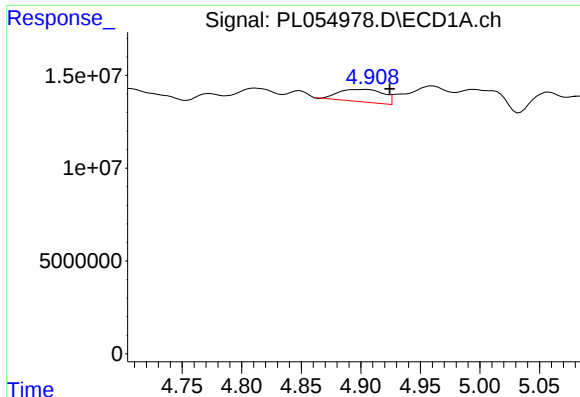
#12 4,4'-DDE

R.T.: 5.729 min
Delta R.T.: 0.009 min
Response: 2471686
Conc: 0.19 ng/ml



#12 4,4'-DDE

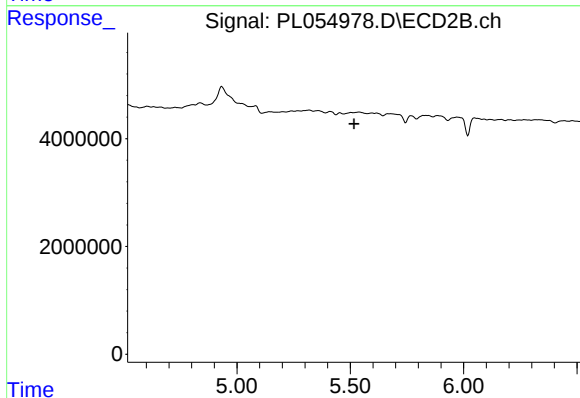
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#24 Chlordane-2

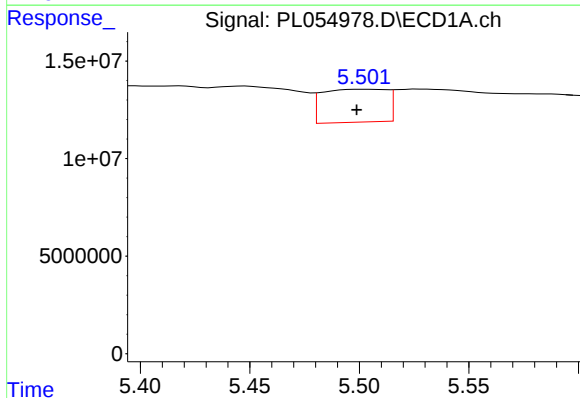
R.T.: 4.905 min
Delta R.T.: -0.020 min
Response: 17350866
Conc: 39.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



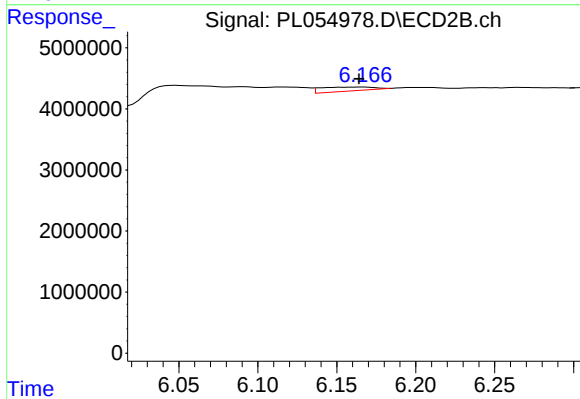
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



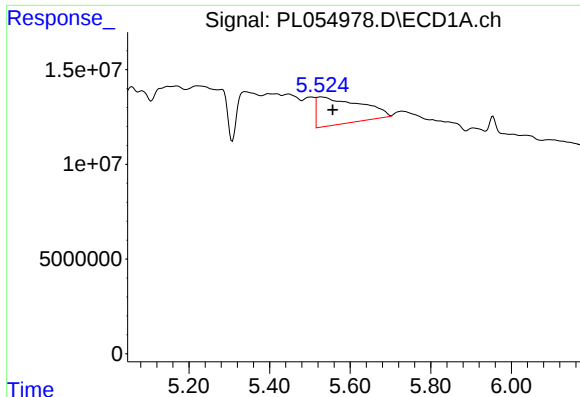
#25 Chlordane-3

R.T.: 5.503 min
Delta R.T.: 0.004 min
Response: 34574633
Conc: 26.92 ng/ml



#25 Chlordane-3

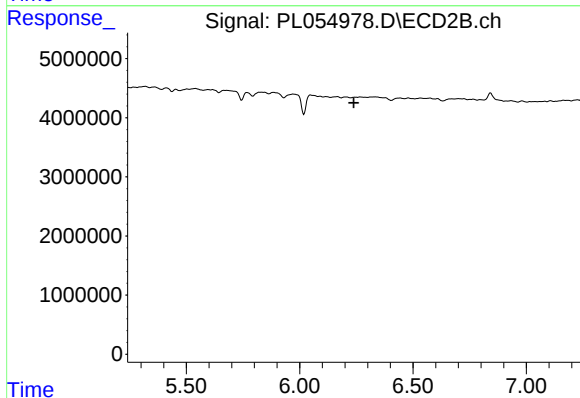
R.T.: 6.167 min
Delta R.T.: 0.003 min
Response: 1540777
Conc: 4.96 ng/ml



#26 Chlordane-4

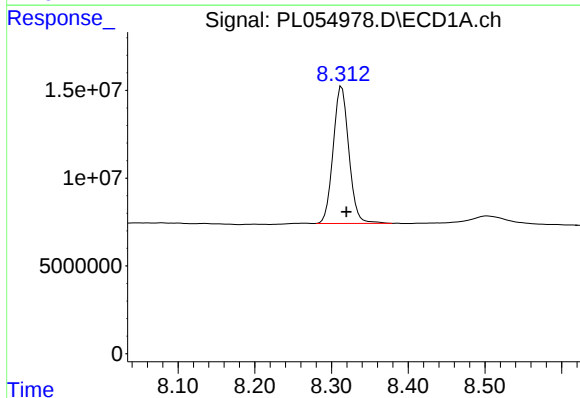
R.T.: 5.527 min
Delta R.T.: -0.029 min
Response: 109530673
Conc: 103.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



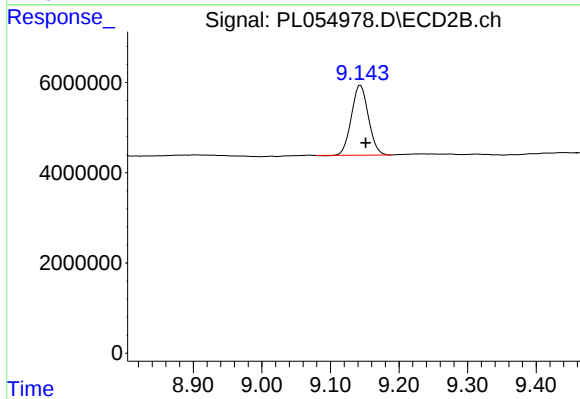
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 110986349
Conc: 11.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.008 min
Response: 26717237
Conc: 11.14 ng/ml