

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010419\
 Data File : PL043626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 18:03
 Operator : AJ\SJ
 Sample : K1041-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OS-1-5-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:06:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.100	119.0E6	58419083	18.623	19.994
28)	SA Decachlor...	8.198	9.229	123.7E6	50723456	24.552	22.945
Target Compounds							
2)	A alpha-BHC	3.858f	0.000	1163515	0	0.120	N.D. #
3)	MA gamma-BHC...	4.192	0.000	9507411	0	1.089	N.D. #
6)	B beta-BHC	4.395f	0.000	12549494	0	3.430	N.D. #
7)	B delta-BHC	0.000	5.163	0	5406400	N.D.	1.278 #
8)	B Heptachlo...	0.000	5.997	0	7358691	N.D.	2.013 #
9)	A Endosulfan I	5.451f	0.000	39332661	0	5.535	N.D. #
10)	B gamma-Chl...	5.451f	0.000	39332661	0	5.016	N.D. #
11)	B alpha-Chl...	5.451	0.000	39332661	0	5.106	N.D. #
23)	Chlordane-1	4.395	5.163	12549494	5406400	46.622	40.414
25)	Chlordane-3	5.451	0.000	39332661	0	46.707	N.D. #
26)	Chlordane-4	5.451	0.000	39332661	0	52.832	N.D. #

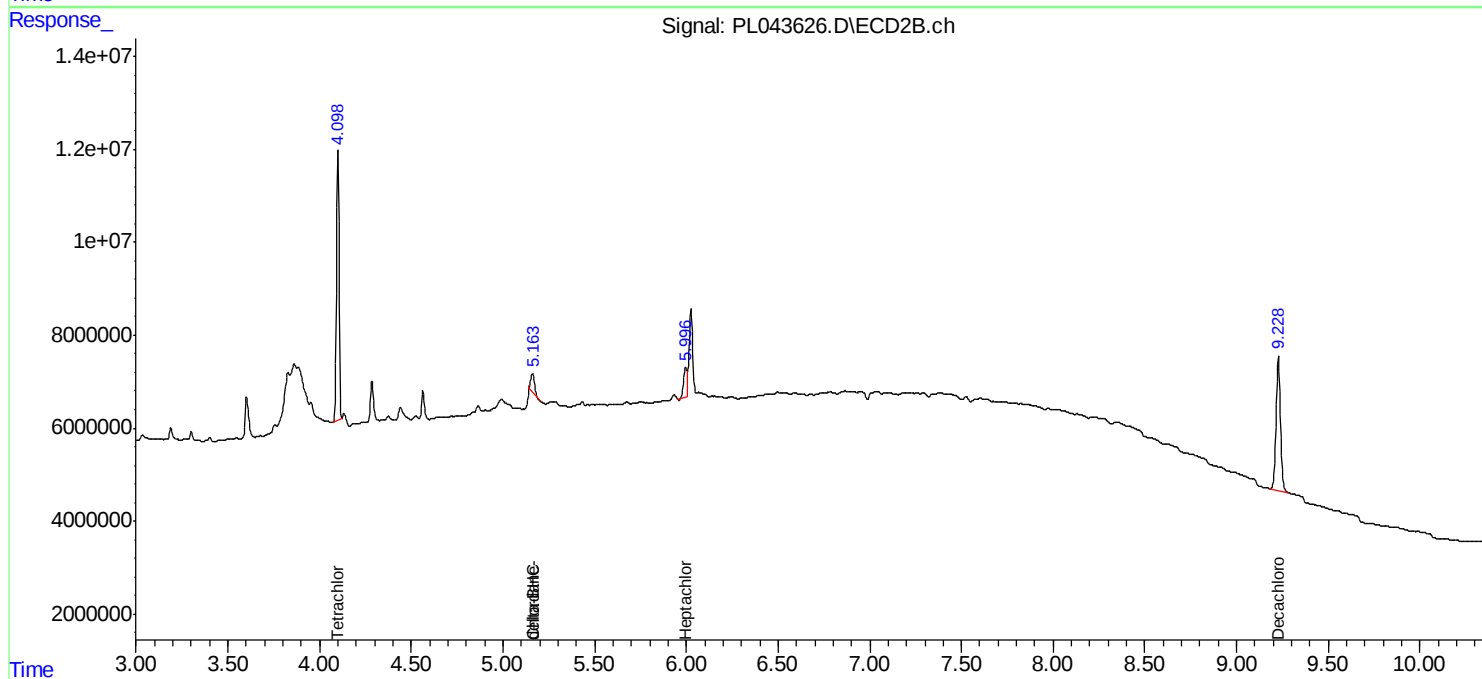
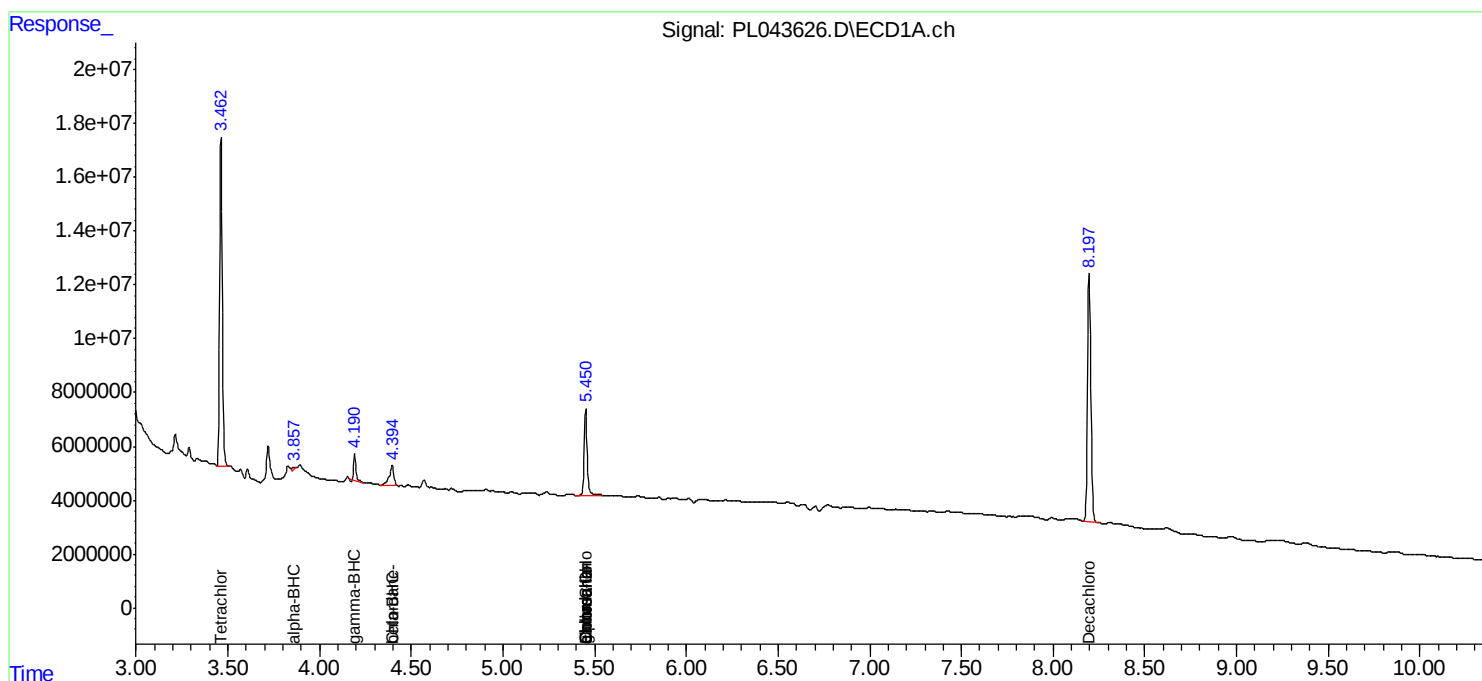
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

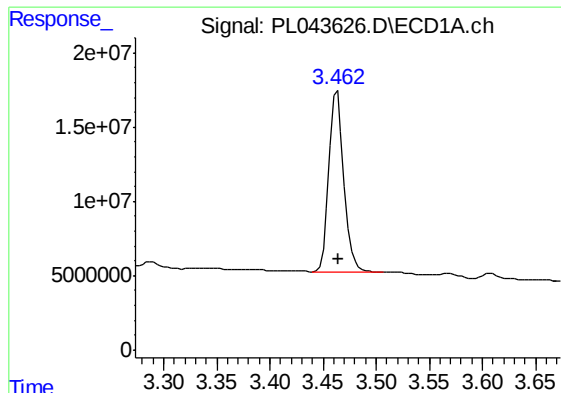
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010419\
Data File : PL043626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2019 18:03
Operator : AJ\SJ
Sample : K1041-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 23:06:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
Quant Title : GC Extractables
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

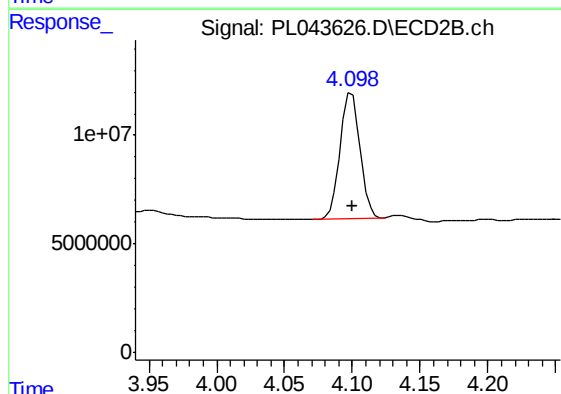




#1 Tetrachloro-m-xylene

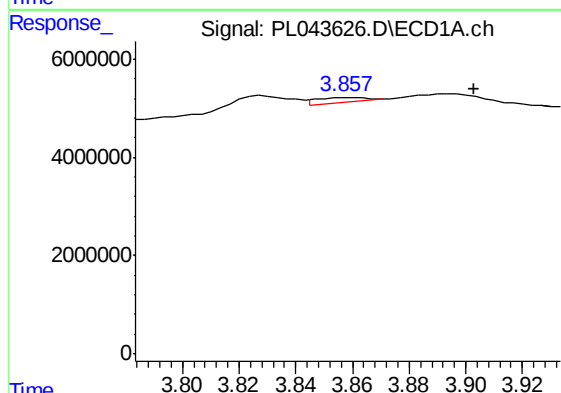
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 118984684
Conc: 18.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



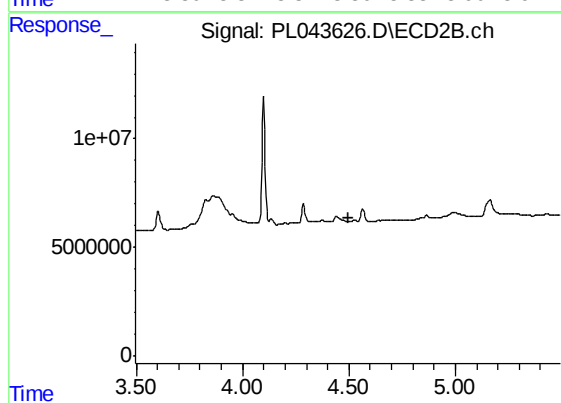
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 58419083
Conc: 19.99 ng/ml



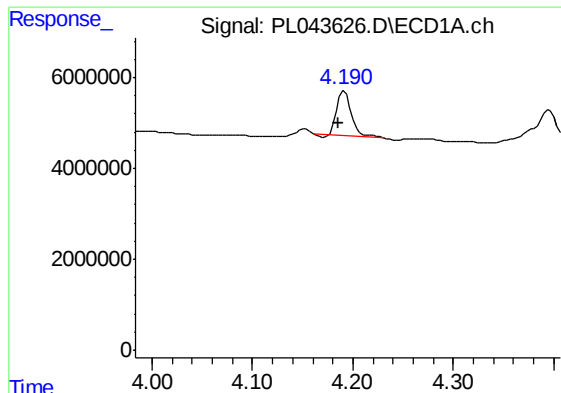
#2 alpha-BHC

R.T.: 3.858 min
Delta R.T.: -0.045 min
Response: 1163515
Conc: 0.12 ng/ml



#2 alpha-BHC

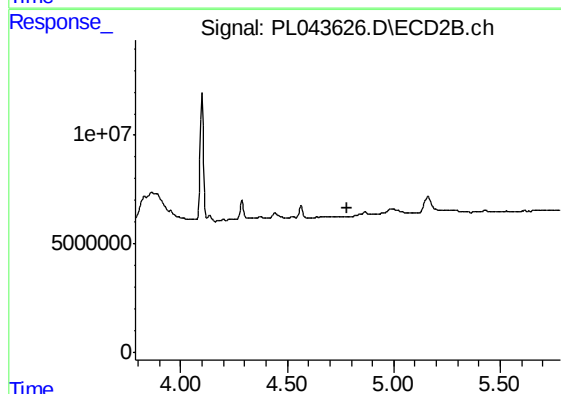
R.T.: 0.000 min
Exp R.T. : 4.496 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

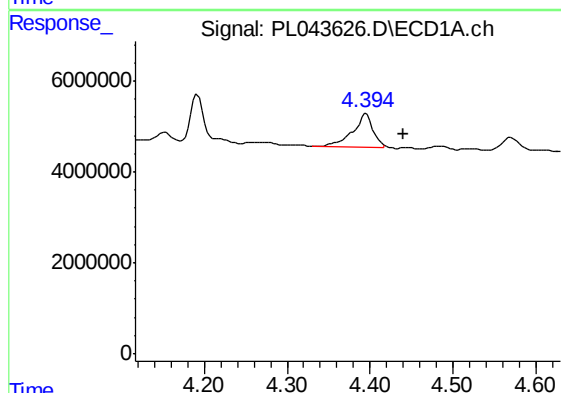
R.T.: 4.192 min
Delta R.T.: 0.006 min
Response: 9507411
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



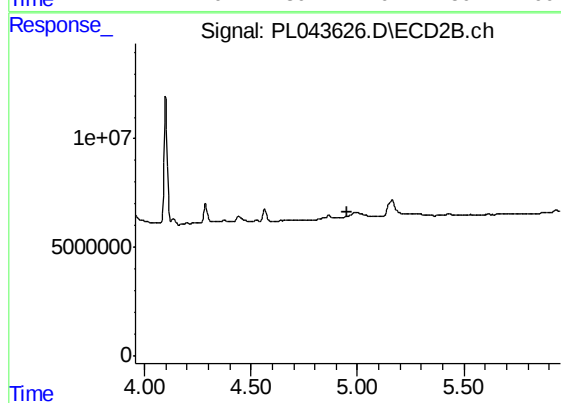
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



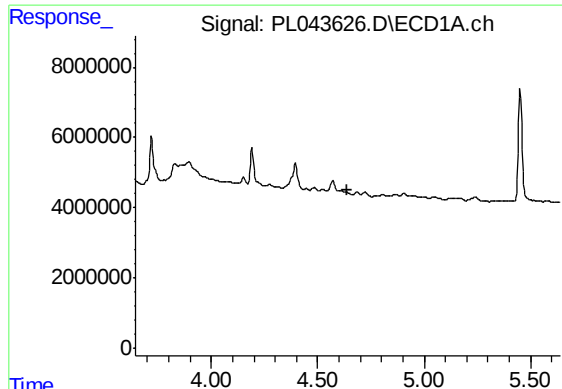
#6 beta-BHC

R.T.: 4.395 min
Delta R.T.: -0.045 min
Response: 12549494
Conc: 3.43 ng/ml



#6 beta-BHC

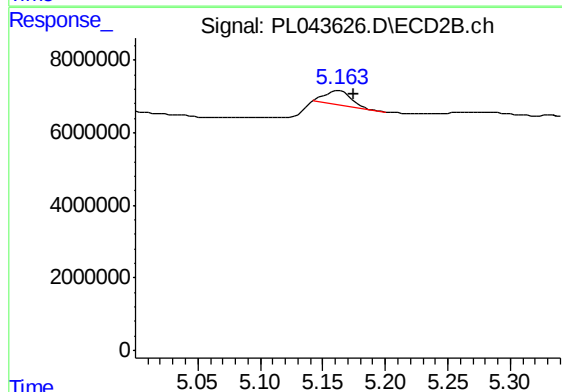
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

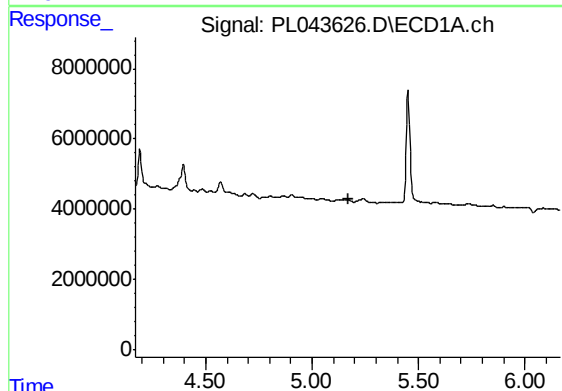
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



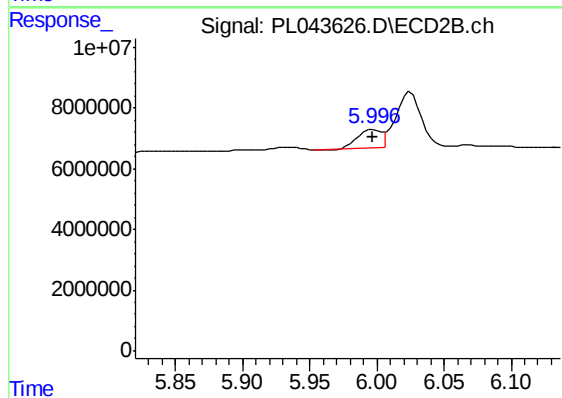
#7 delta-BHC

R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 5406400
Conc: 1.28 ng/ml



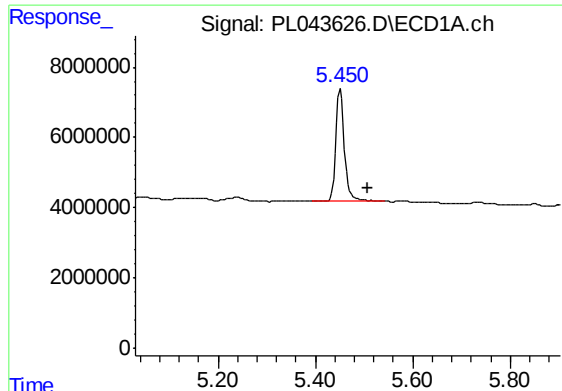
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.170 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

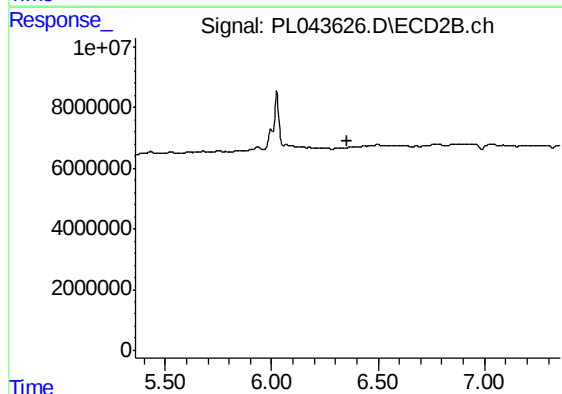
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 7358691
Conc: 2.01 ng/ml



#9 Endosulfan I

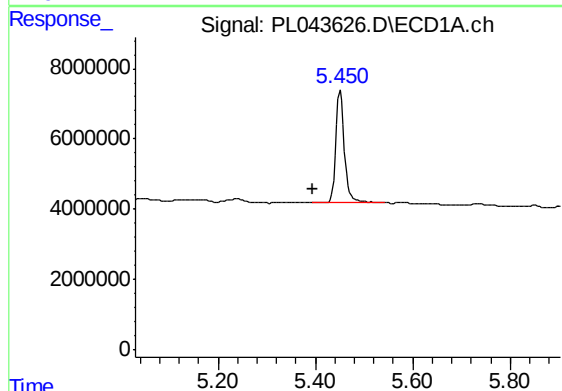
R.T.: 5.451 min
Delta R.T.: -0.056 min
Response: 39332661
Conc: 5.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



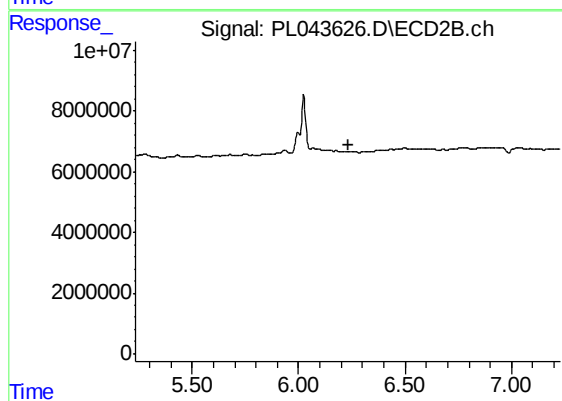
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



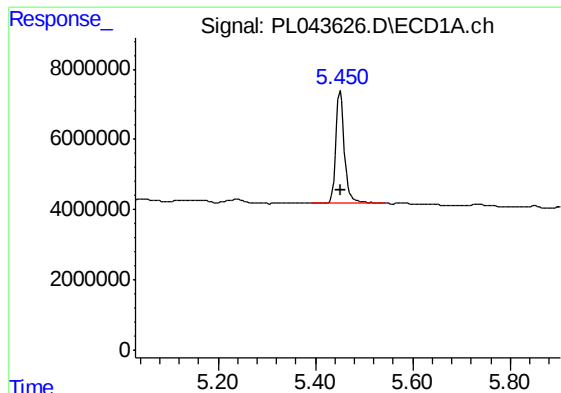
#10 gamma-Chlordane

R.T.: 5.451 min
Delta R.T.: 0.056 min
Response: 39332661
Conc: 5.02 ng/ml



#10 gamma-Chlordane

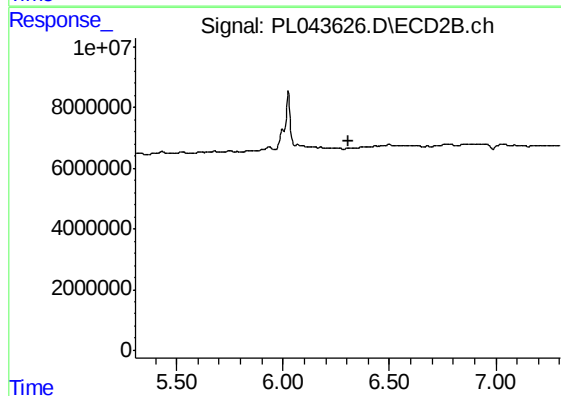
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

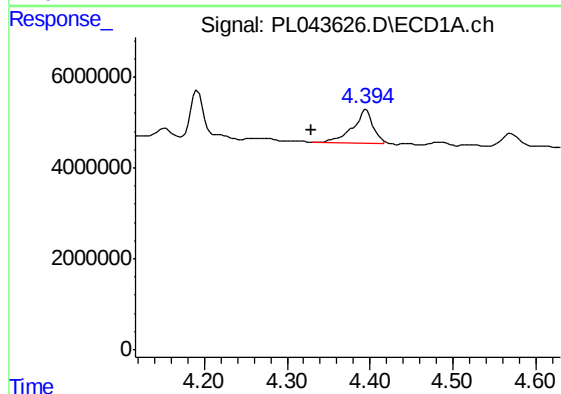
R.T.: 5.451 min
Delta R.T.: -0.001 min
Response: 39332661
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



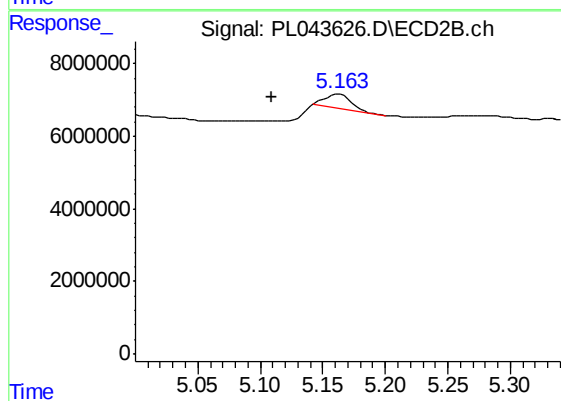
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



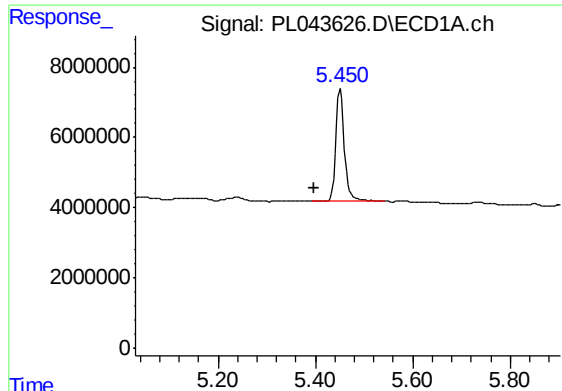
#23 Chlordane-1

R.T.: 4.395 min
Delta R.T.: 0.066 min
Response: 12549494
Conc: 46.62 ng/ml



#23 Chlordane-1

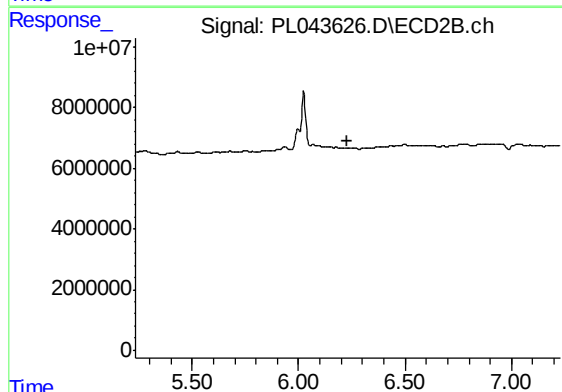
R.T.: 5.163 min
Delta R.T.: 0.054 min
Response: 5406400
Conc: 40.41 ng/ml



#25 Chlordane-3

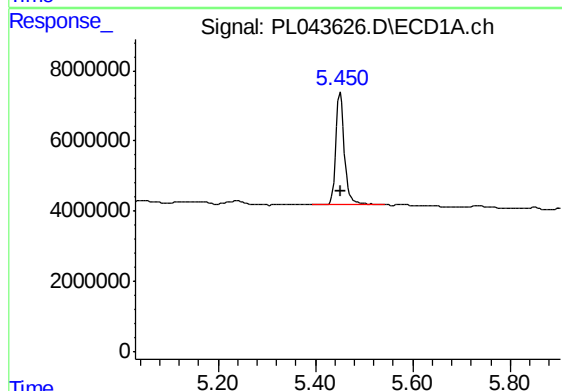
R.T.: 5.451 min
Delta R.T.: 0.055 min
Response: 39332661
Conc: 46.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



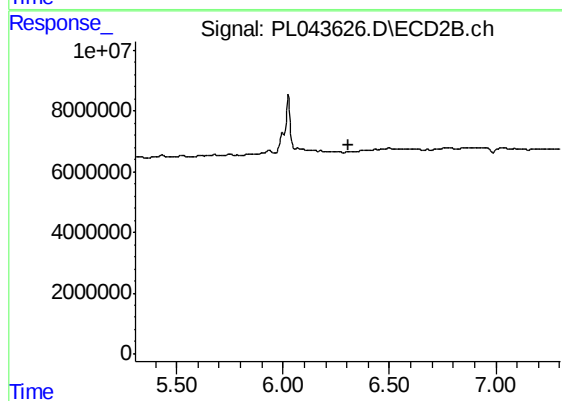
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



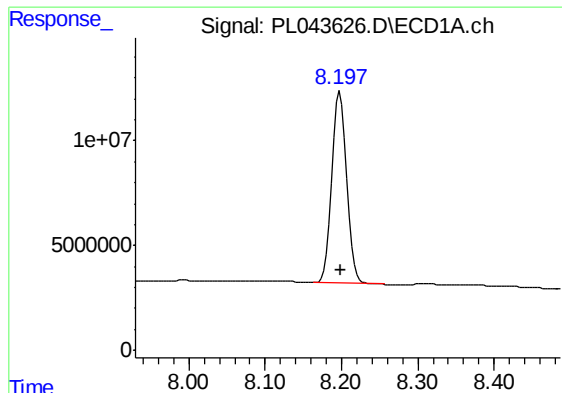
#26 Chlordane-4

R.T.: 5.451 min
Delta R.T.: -0.001 min
Response: 39332661
Conc: 52.83 ng/ml



#26 Chlordane-4

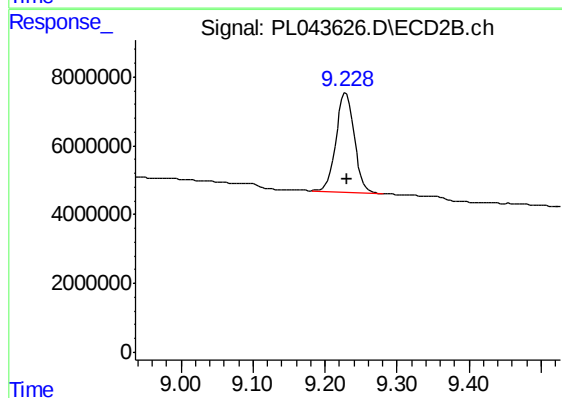
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 123724492
Conc: 24.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OS-1-5-COMP



#28 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: -0.002 min
Response: 50723456
Conc: 22.95 ng/ml