

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041919\
 Data File : PL047594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 21:27
 Operator : AJ\SJ
 Sample : K2199-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-041819-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 23:33:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 16:51:53 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...	3.331	3.941	94932210	26350209	10.699	9.871
28)	SA Decachlor...	8.005	8.977	85784105	28105546	8.492	9.259
Target Compounds							
4)	MA Heptachlor	0.000	5.097f	0	1797352	N.D.	0.488 #
5)	MB Aldrin	0.000	5.391f	0	4656921	N.D.	1.435 #
6)	B beta-BHC	0.000	4.807f	0	3642011	N.D.	2.195 #
7)	B delta-BHC	0.000	5.027f	0	733340	N.D.	0.273 #
10)	B gamma-Chl...	5.241f	6.038	20183053	3215279	1.650	1.017 #
11)	B alpha-Chl...	5.277	6.111	11942602	8140173	0.994	2.543 #
23)	Chlordane-1	4.174	0.000	6752932	0	17.163	N.D. #
24)	Chlordane-2	0.000	5.391	0	4656921	N.D.	38.982 #
25)	Chlordane-3	5.241f	6.038	20183053	3215279	14.720	8.014 #
26)	Chlordane-4	5.277	6.111	11942602	8140173	9.422	17.231 #

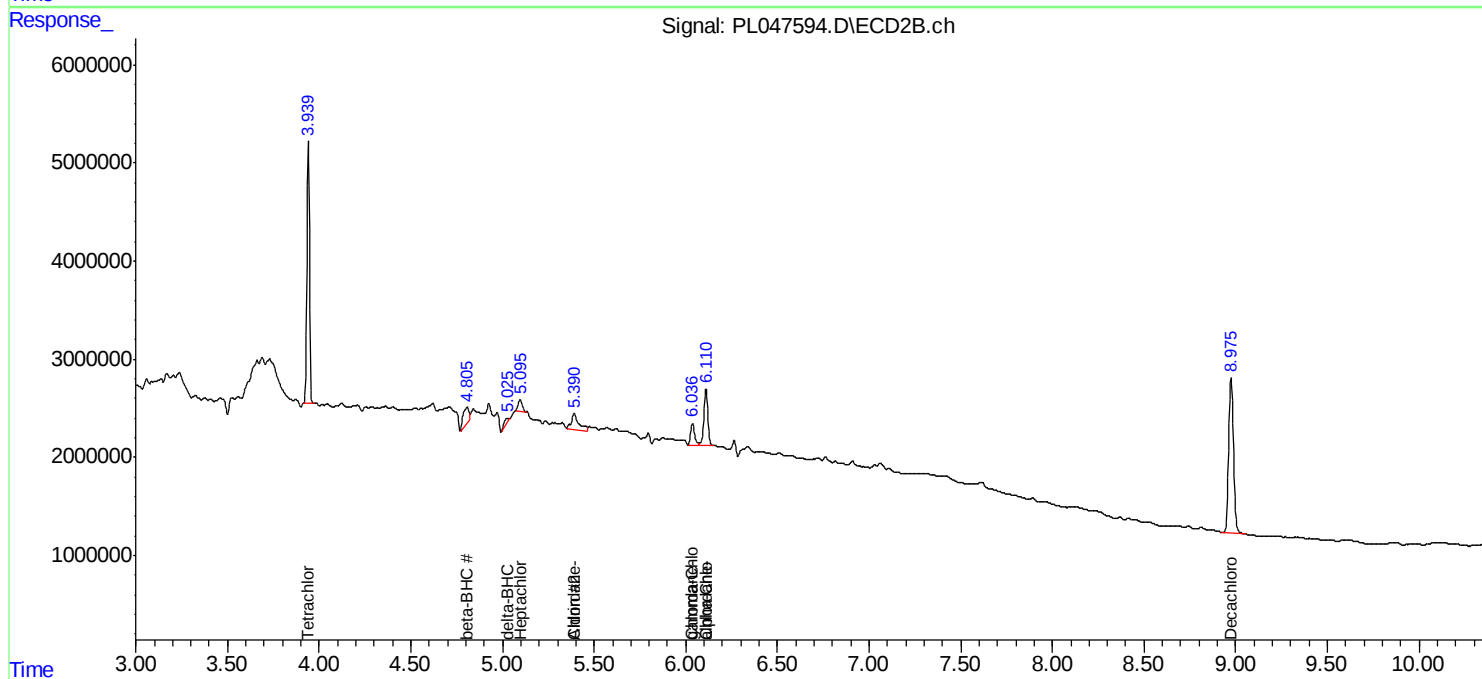
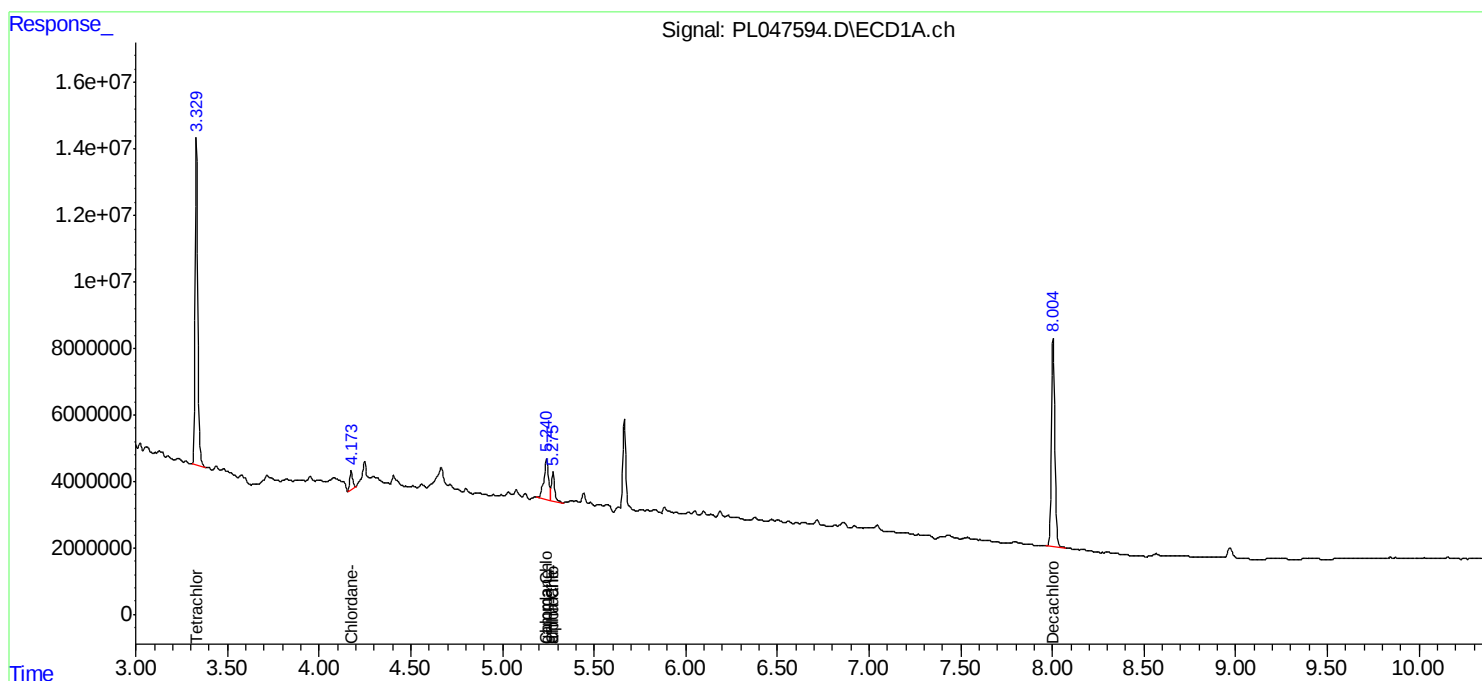
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

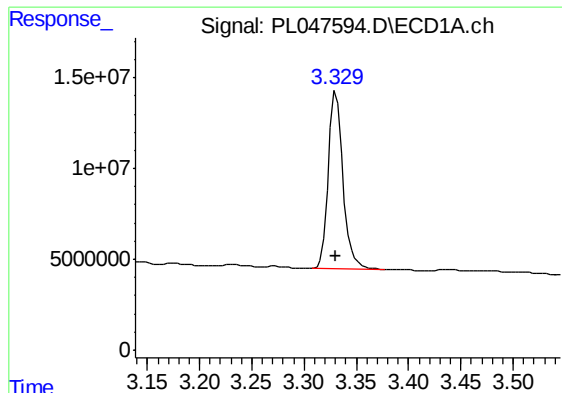
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041919\
Data File : PL047594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2019 21:27
Operator : AJ\SJ
Sample : K2199-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 23:33:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041919.M
Quant Title : GC Extractables
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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

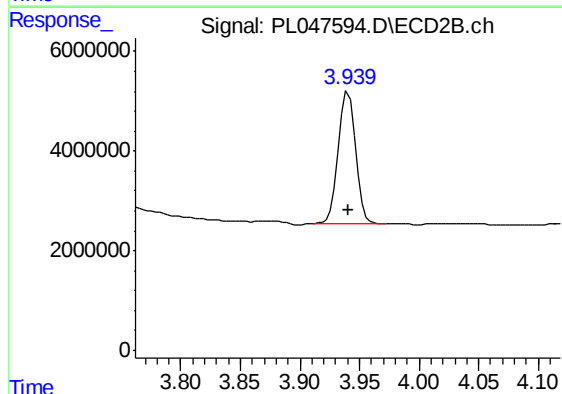




#1 Tetrachloro-m-xylene

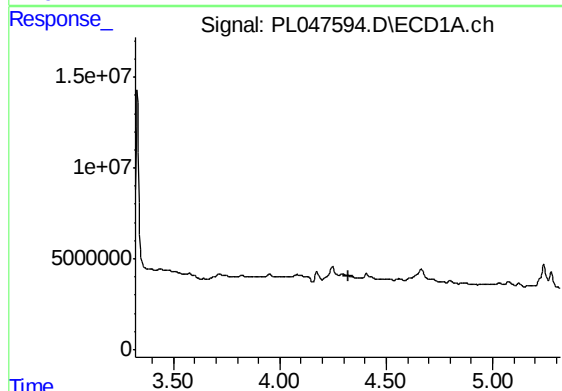
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 94932210
Conc: 10.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A



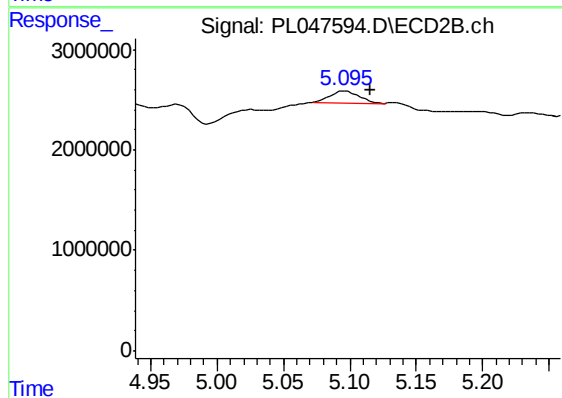
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: 0.000 min
Response: 26350209
Conc: 9.87 ng/ml



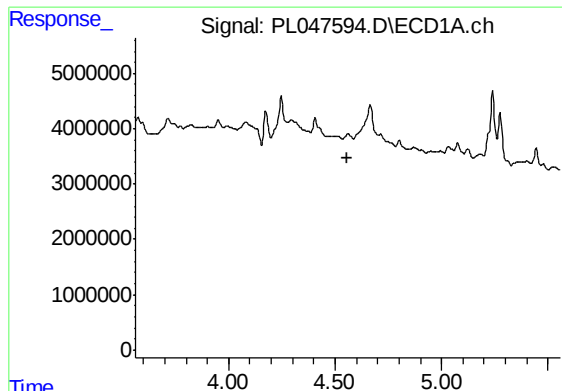
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.320 min
Response: 0
Conc: N.D.



#4 Heptachlor

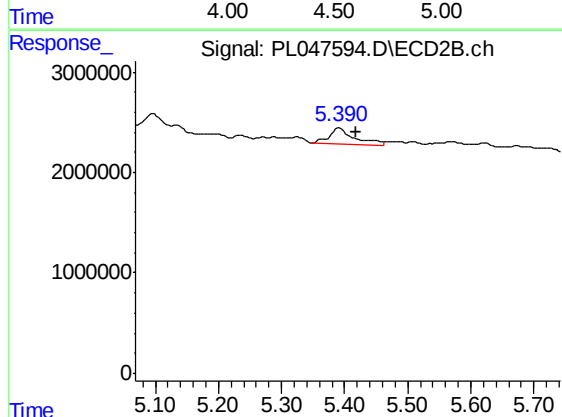
R.T.: 5.097 min
Delta R.T.: -0.018 min
Response: 1797352
Conc: 0.49 ng/ml



#5 Aldrin

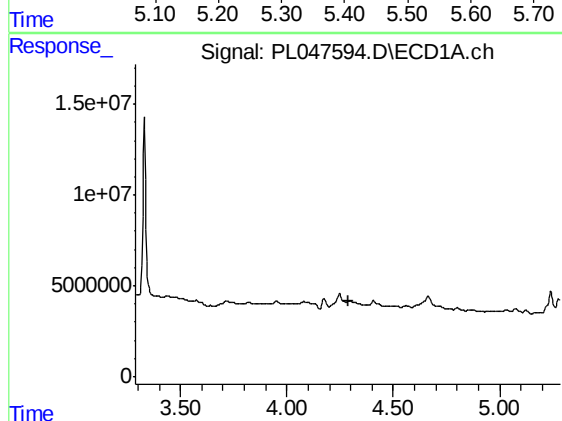
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A



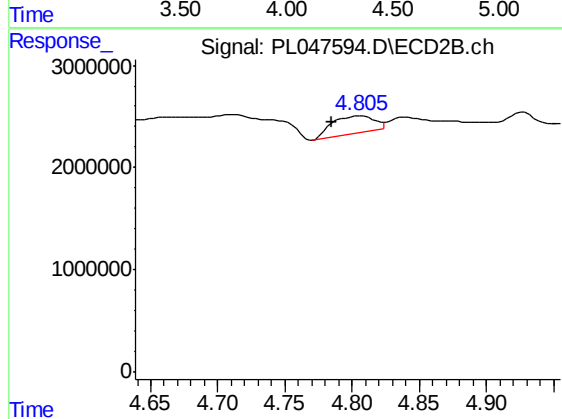
#5 Aldrin

R.T.: 5.391 min
Delta R.T.: -0.027 min
Response: 4656921
Conc: 1.43 ng/ml



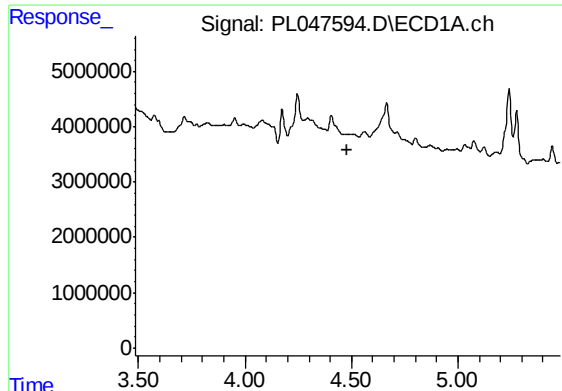
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.288 min
Response: 0
Conc: N.D.



#6 beta-BHC

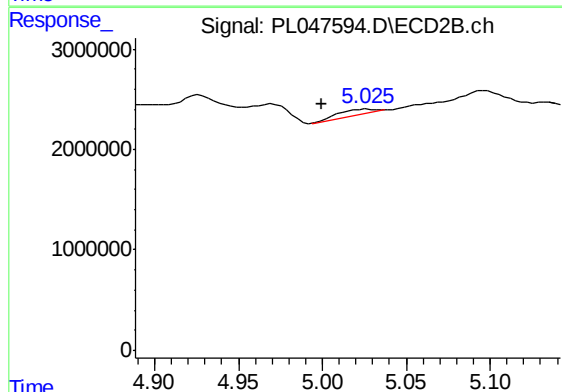
R.T.: 4.807 min
Delta R.T.: 0.022 min
Response: 3642011
Conc: 2.20 ng/ml



#7 delta-BHC

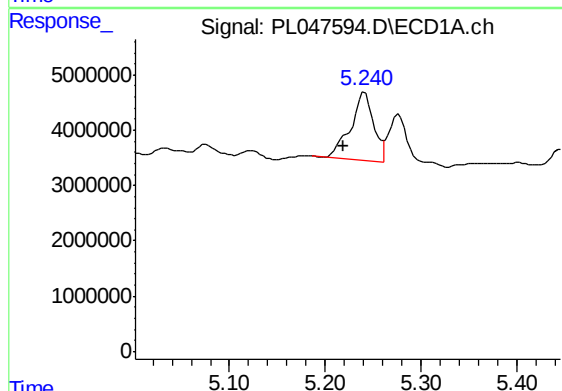
R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A



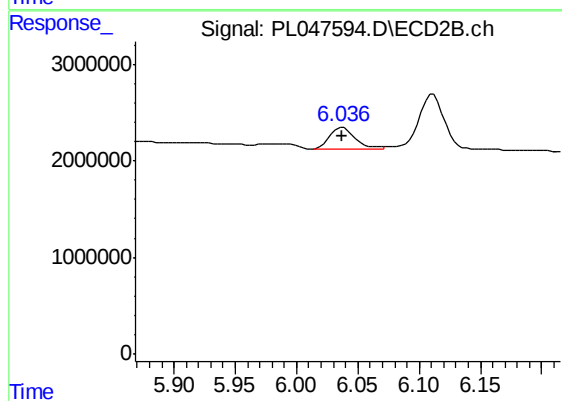
#7 delta-BHC

R.T.: 5.027 min
Delta R.T.: 0.028 min
Response: 733340
Conc: 0.27 ng/ml



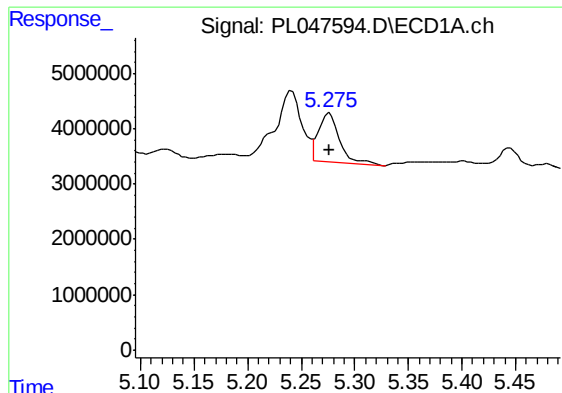
#10 gamma-Chlordane

R.T.: 5.241 min
Delta R.T.: 0.022 min
Response: 20183053
Conc: 1.65 ng/ml



#10 gamma-Chlordane

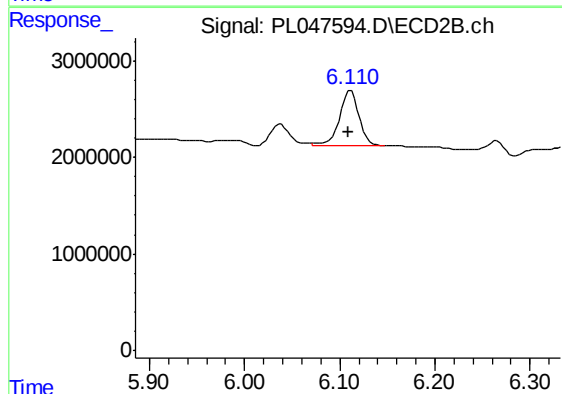
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 3215279
Conc: 1.02 ng/ml



#11 alpha-Chlordane

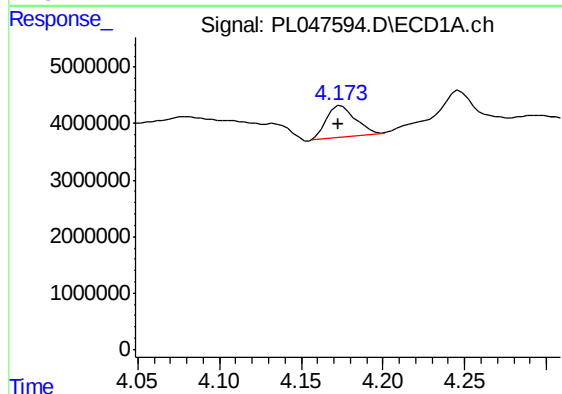
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 11942602
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A



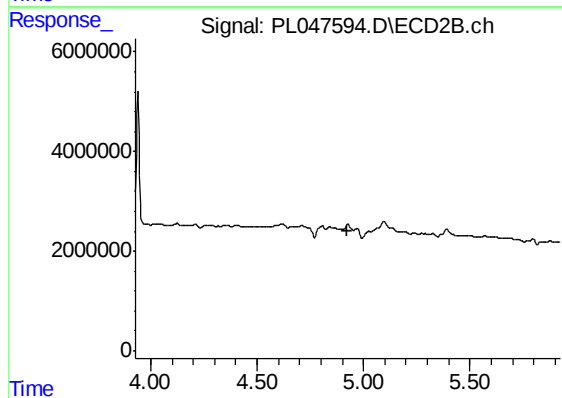
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.003 min
Response: 8140173
Conc: 2.54 ng/ml



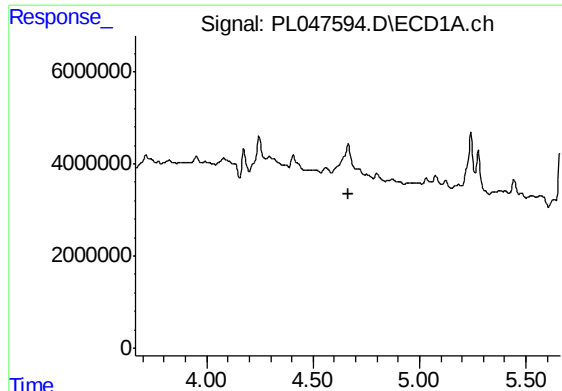
#23 Chlordane-1

R.T.: 4.174 min
Delta R.T.: 0.002 min
Response: 6752932
Conc: 17.16 ng/ml



#23 Chlordane-1

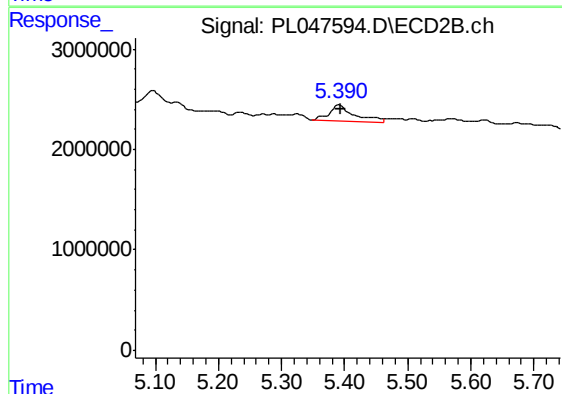
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#24 Chlordane-2

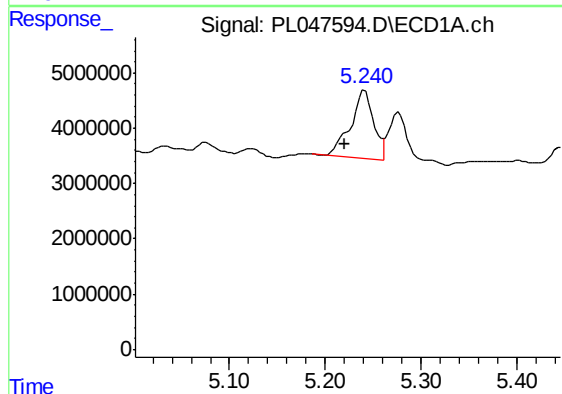
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A



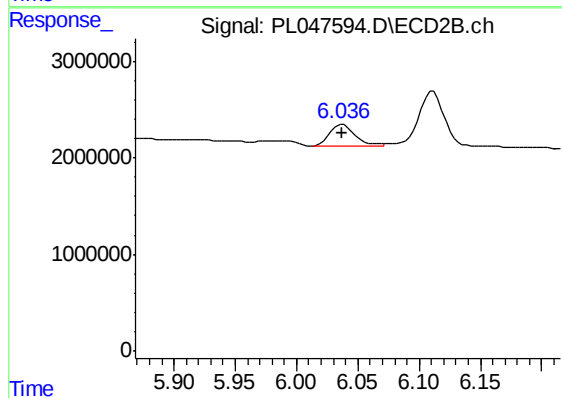
#24 Chlordane-2

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 4656921
Conc: 38.98 ng/ml



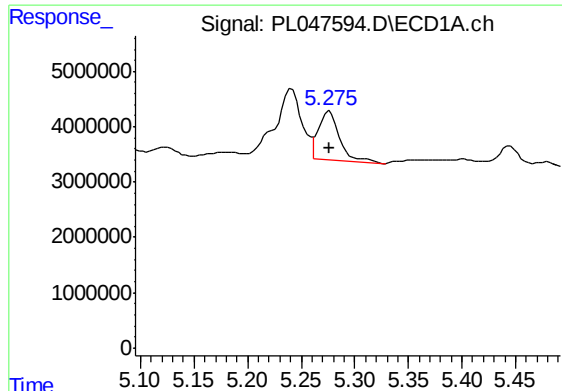
#25 Chlordane-3

R.T.: 5.241 min
Delta R.T.: 0.021 min
Response: 20183053
Conc: 14.72 ng/ml



#25 Chlordane-3

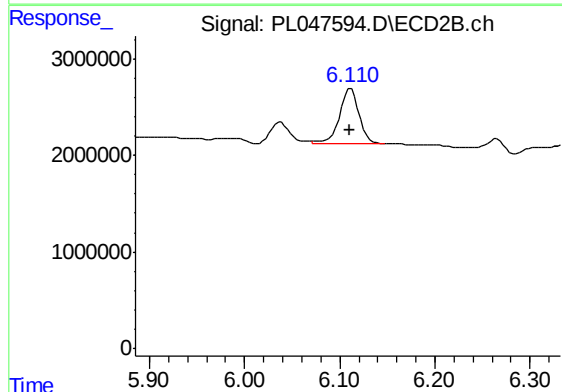
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 3215279
Conc: 8.01 ng/ml



#26 Chlordane-4

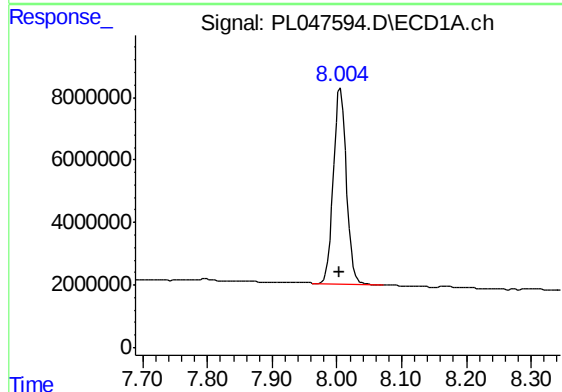
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 11942602
Conc: 9.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-041819-A



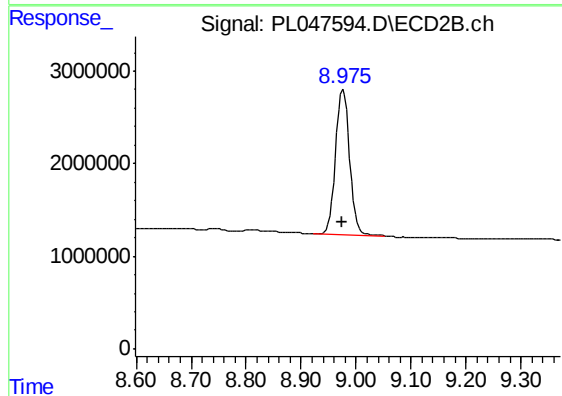
#26 Chlordane-4

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 8140173
Conc: 17.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.002 min
Response: 85784105
Conc: 8.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 28105546
Conc: 9.26 ng/ml