

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120919\
 Data File : PL054869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 13:15
 Operator : SG\AJ
 Sample : K6147-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-WC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:31:31 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...	3.537	4.050	220.9E6	53846615	18.986	21.101
28)	SA Decachlor...	8.318	9.149	185.2E6	48617306	19.335	20.279
Target Compounds							
2)	A alpha-BHC	4.007f	0.000	52105314	0	2.745	N.D. #
3)	MA gamma-BHC...	4.293f	0.000	4974861	0	0.292	N.D. #
6)	B beta-BHC	4.492f	0.000	34589854	0	4.664	N.D. #
7)	B delta-BHC	0.000	5.146f	0	1963134	N.D.	0.736 #
9)	A Endosulfan I	5.623	0.000	48052053	0	3.524	N.D. #
12)	B 4,4'-DDE	5.713	6.372f	14900773	2092792	1.120	0.845
19)	B Endosulfa...	0.000	7.348f	0	748996	N.D.	0.353 #
23)	Chlordane-1	4.446f	0.000	7984216	0	20.232	N.D. #

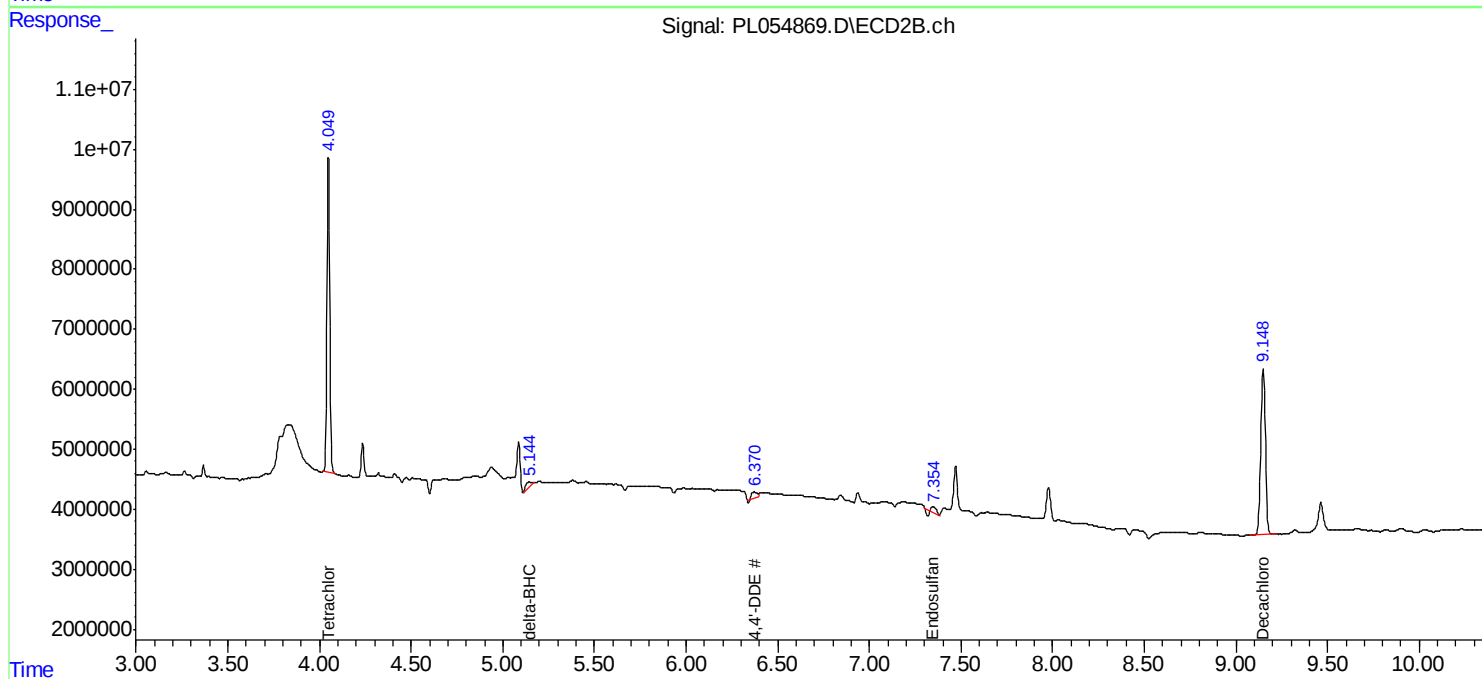
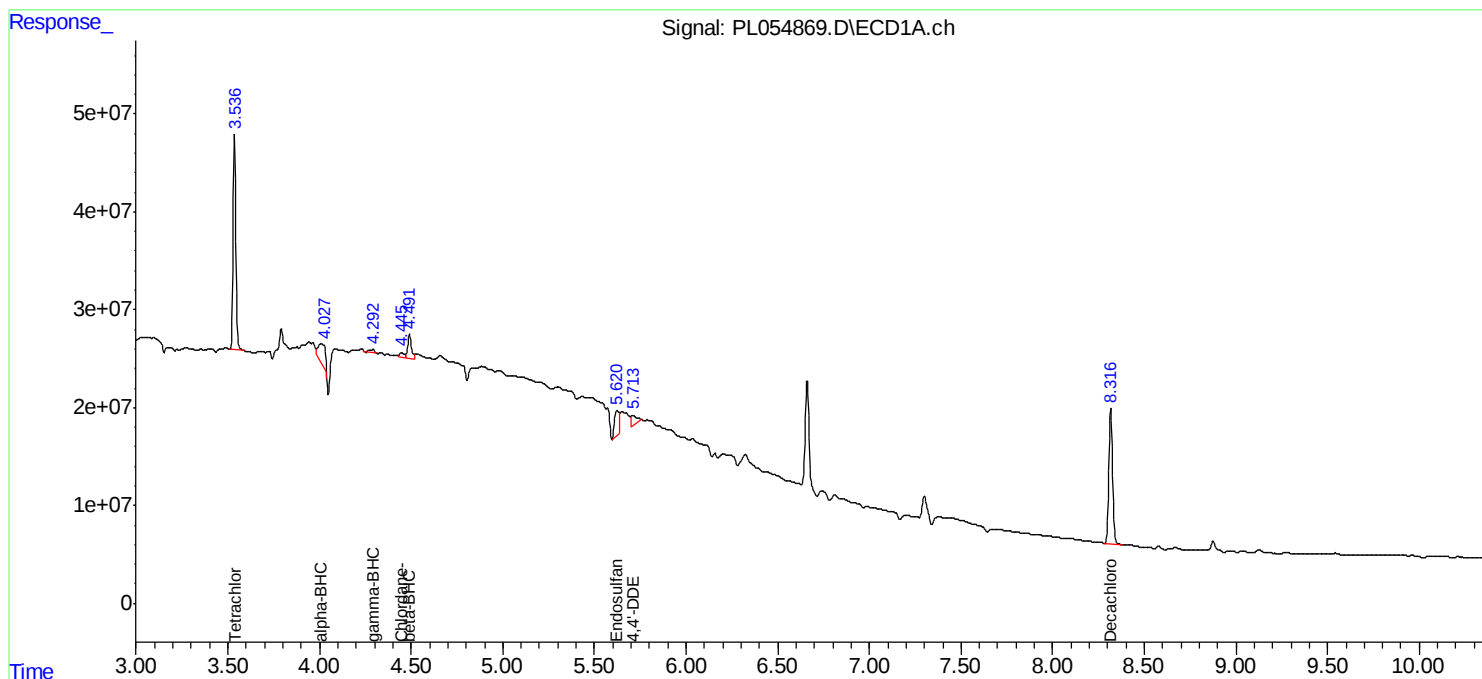
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

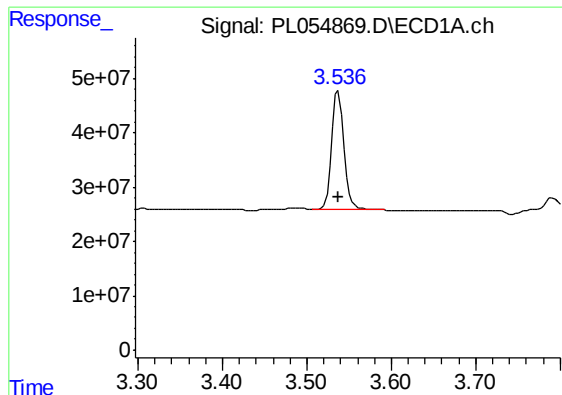
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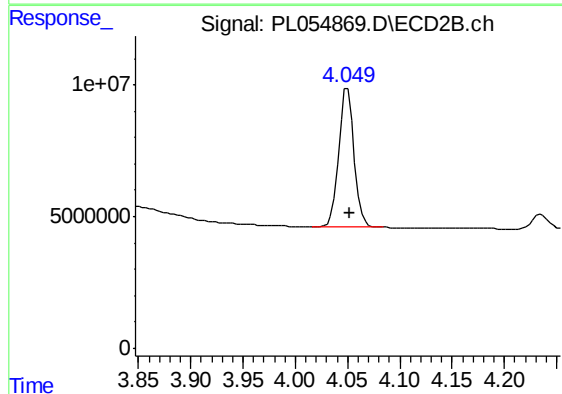




#1 Tetrachloro-m-xylene

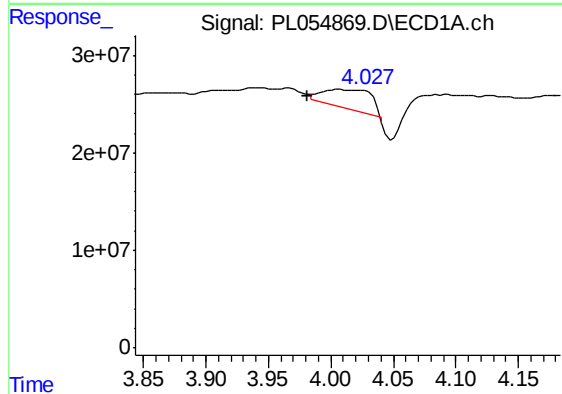
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 220883149
Conc: 18.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC005



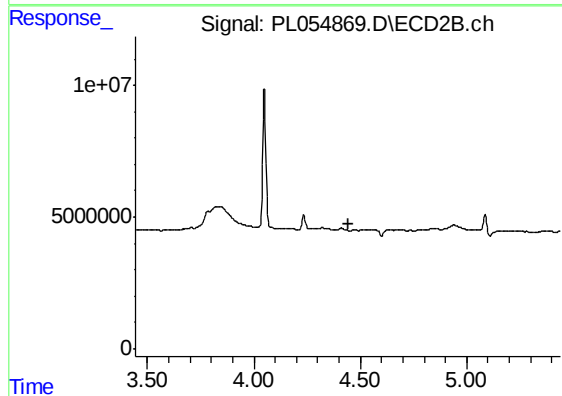
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 53846615
Conc: 21.10 ng/ml



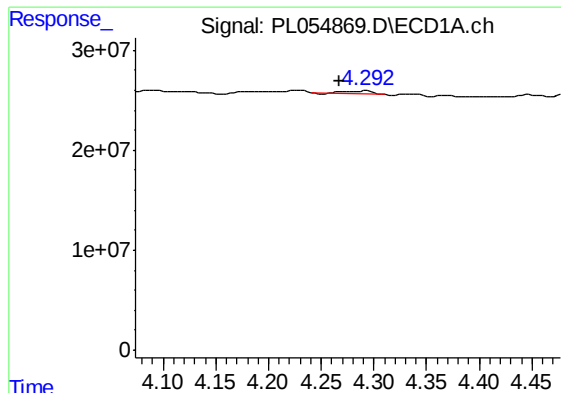
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.026 min
Response: 52105314
Conc: 2.74 ng/ml



#2 alpha-BHC

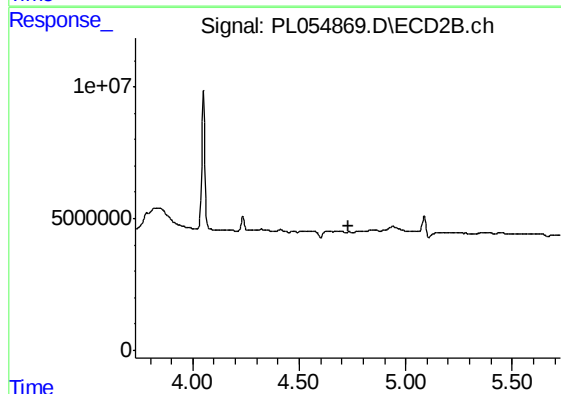
R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

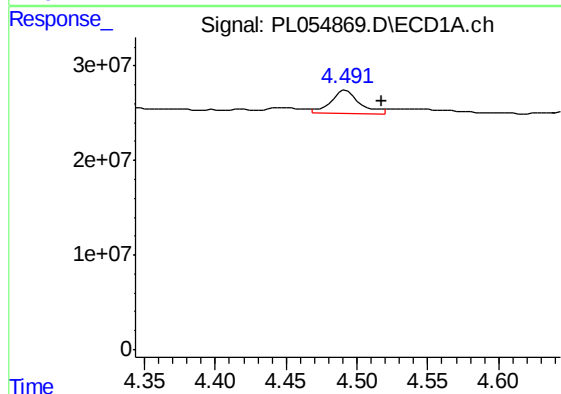
R.T.: 4.293 min
Delta R.T.: 0.026 min
Response: 4974861
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC005



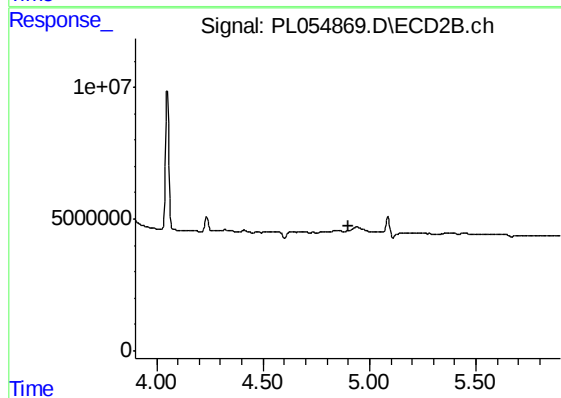
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



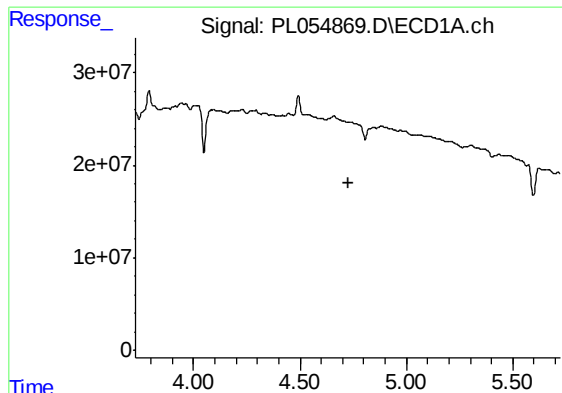
#6 beta-BHC

R.T.: 4.492 min
Delta R.T.: -0.026 min
Response: 34589854
Conc: 4.66 ng/ml



#6 beta-BHC

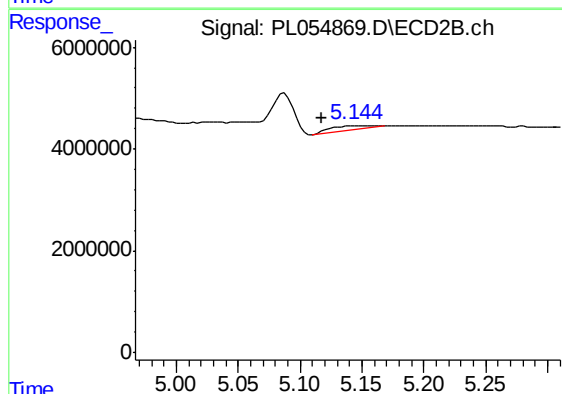
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#7 delta-BHC

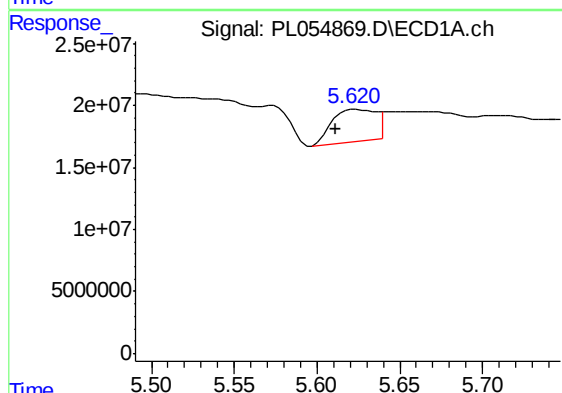
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P001-WC005



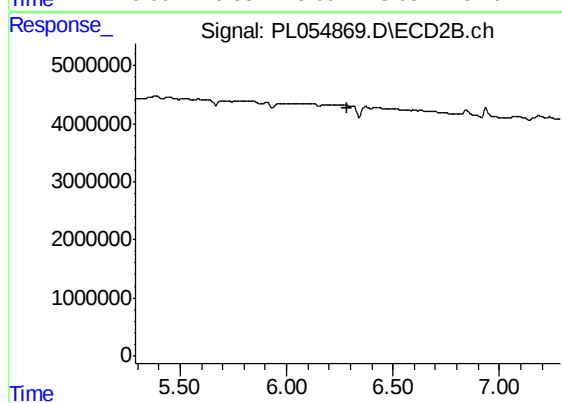
#7 delta-BHC

R.T.: 5.146 min
Delta R.T.: 0.029 min
Response: 1963134
Conc: 0.74 ng/ml



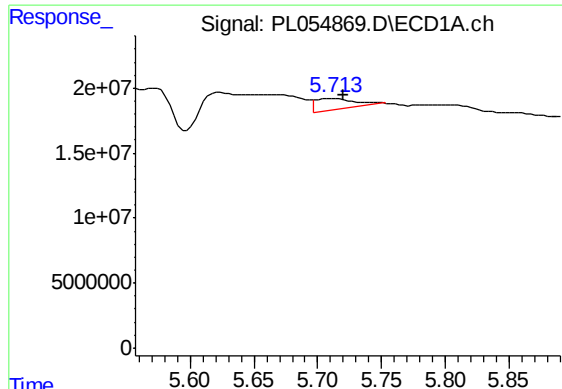
#9 Endosulfan I

R.T.: 5.623 min
Delta R.T.: 0.011 min
Response: 48052053
Conc: 3.52 ng/ml



#9 Endosulfan I

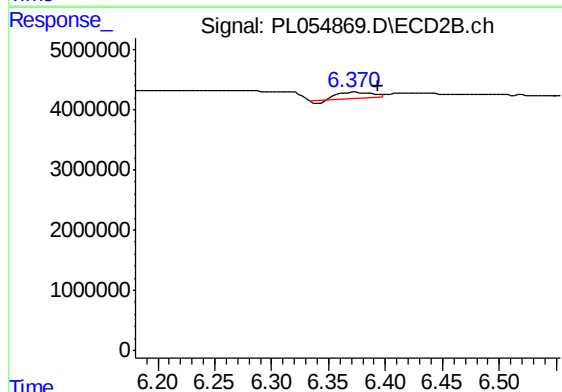
R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

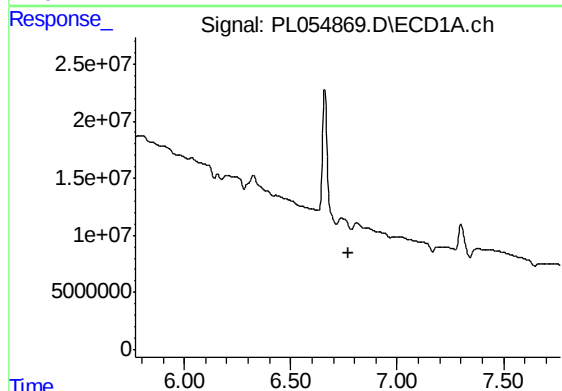
R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 14900773
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC005



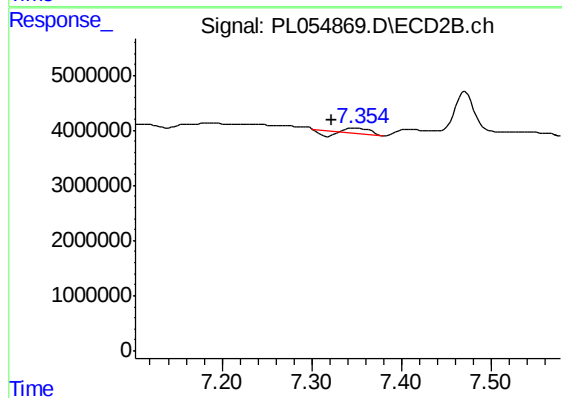
#12 4,4'-DDE

R.T.: 6.372 min
Delta R.T.: -0.021 min
Response: 2092792
Conc: 0.85 ng/ml



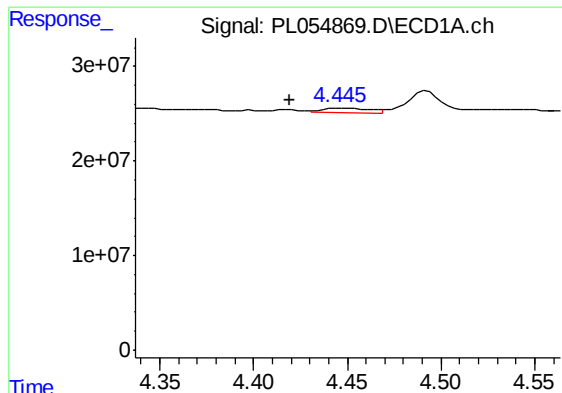
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

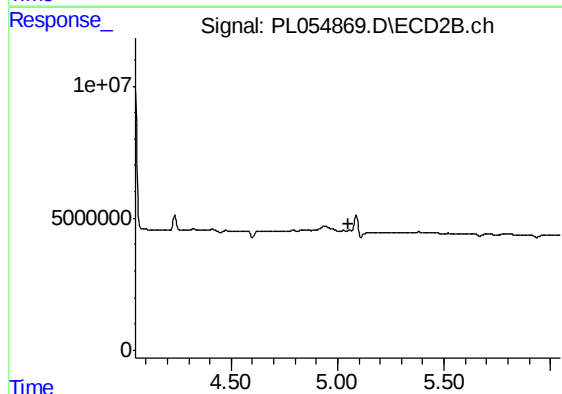
R.T.: 7.348 min
Delta R.T.: 0.026 min
Response: 748996
Conc: 0.35 ng/ml



#23 Chlordane-1

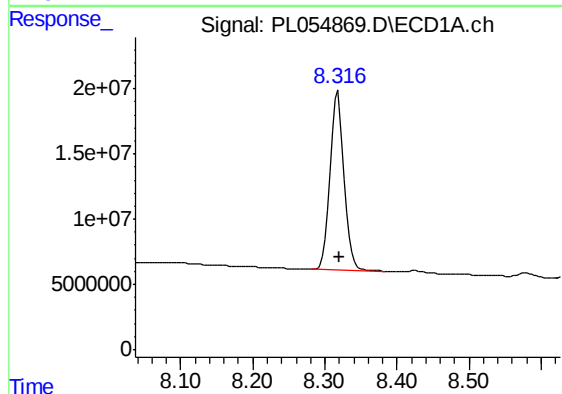
R.T.: 4.446 min
Delta R.T.: 0.027 min
Response: 7984216
Conc: 20.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
P001-WC005



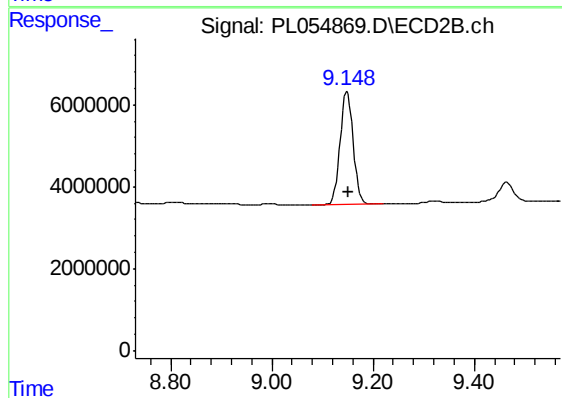
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 185153345
Conc: 19.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.003 min
Response: 48617306
Conc: 20.28 ng/ml