

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 17:54
 Operator : SG\AJ
 Sample : K4745-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-058

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:45:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	105.9E6	26581351	12.375	12.166
28)	SA Decachlor...	7.968	8.945	94790464	21617220	7.810	7.102
Target Compounds							
2)	A alpha-BHC	0.000	4.344f	0	694901	N.D.	0.216 #
5)	MB Aldrin	4.566f	0.000	18495689	0	1.280	N.D. #
6)	B beta-BHC	0.000	4.799f	0	870799	N.D.	0.597 #
8)	B Heptachlo...	0.000	5.784	0	3476737	N.D.	1.030 #
10)	B gamma-Chl...	5.212	6.015	14171641	3992275	0.949	1.093
11)	B alpha-Chl...	5.247	6.089	8052576	10636471	0.556	3.082 #
25)	Chlordane-3	5.212	6.015	14171641	3992275	10.915	8.961
26)	Chlordane-4	5.247	6.089	8052576	10636471	6.604	19.584 #

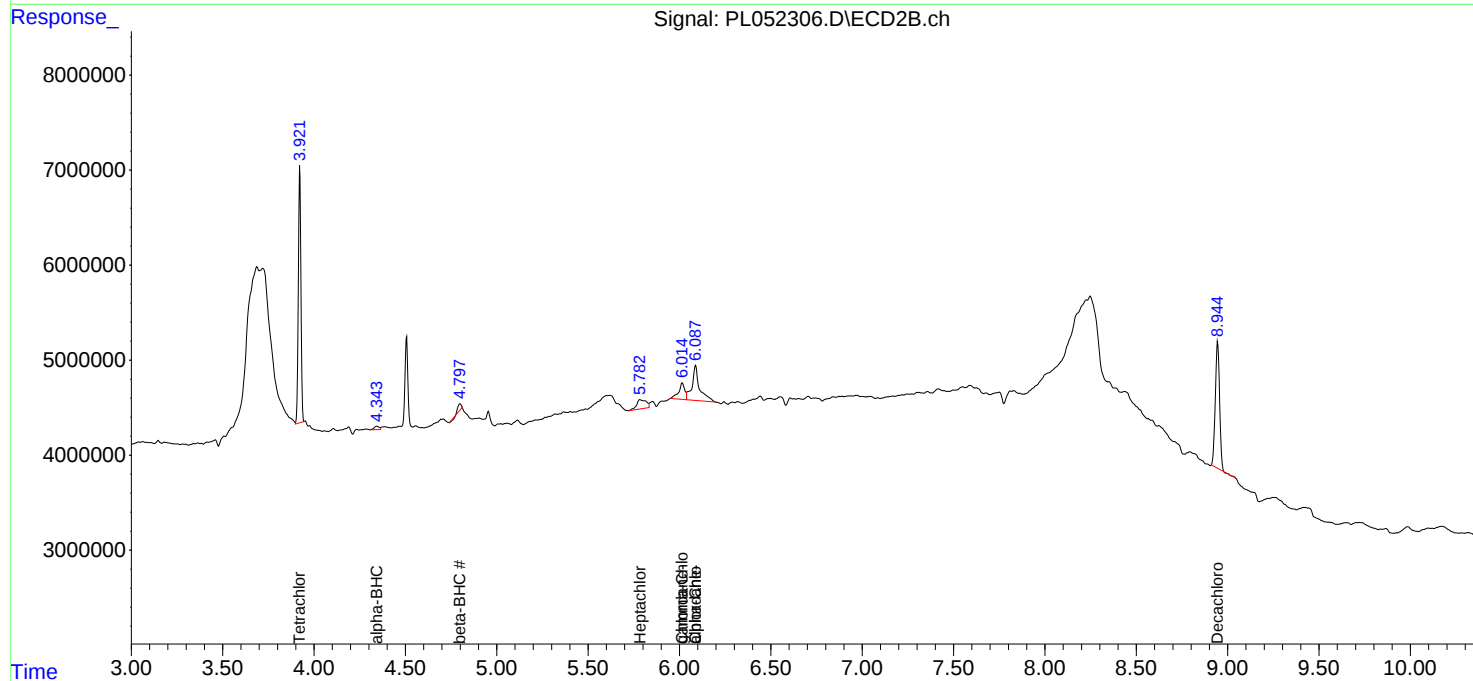
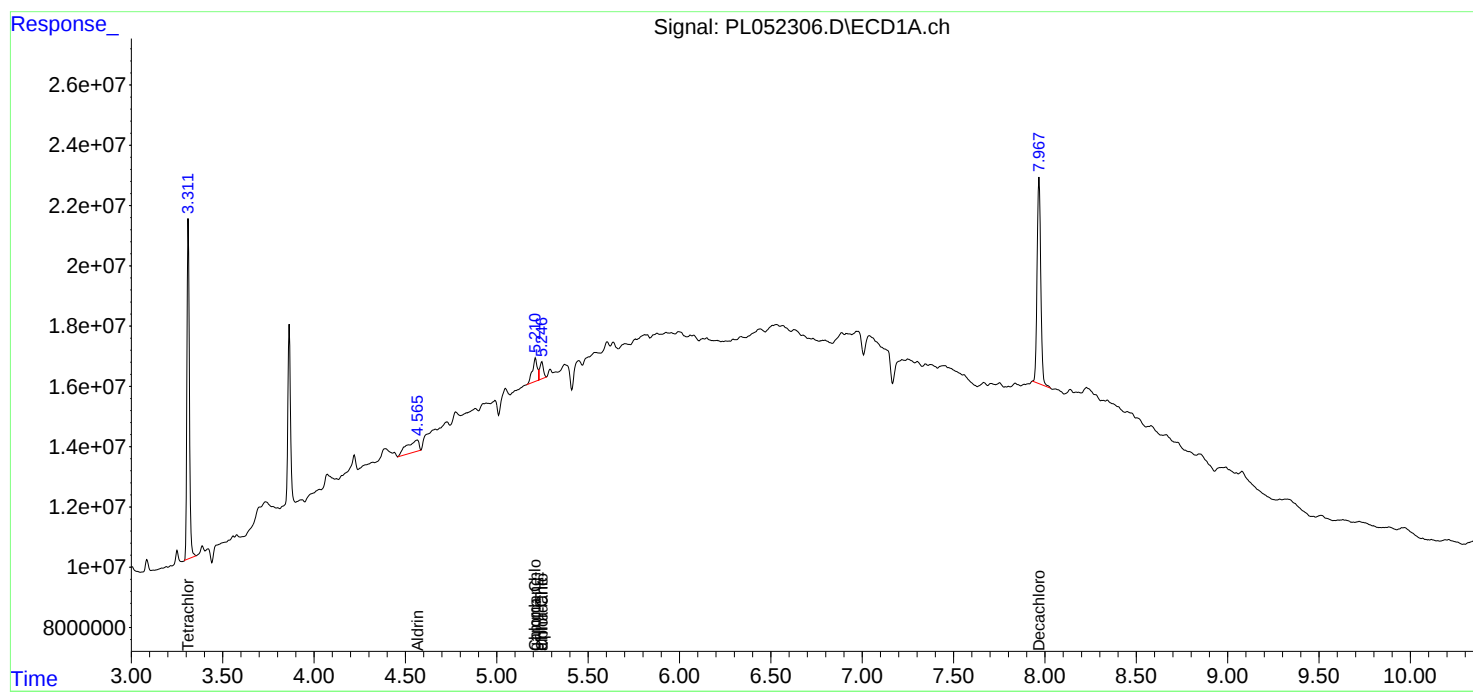
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

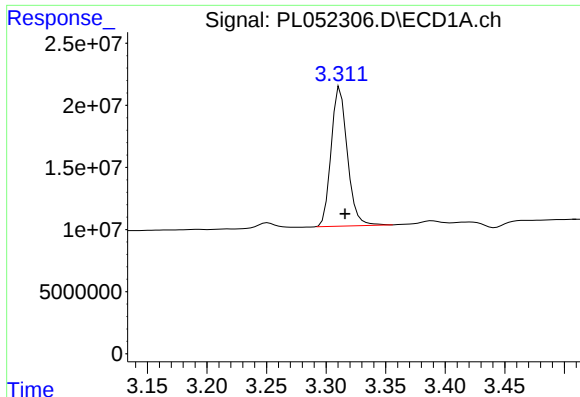
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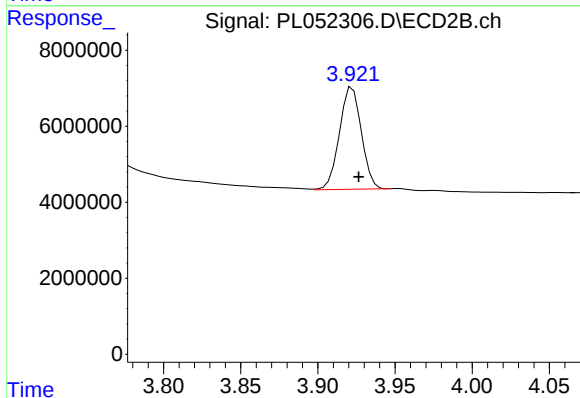




#1 Tetrachloro-m-xylene

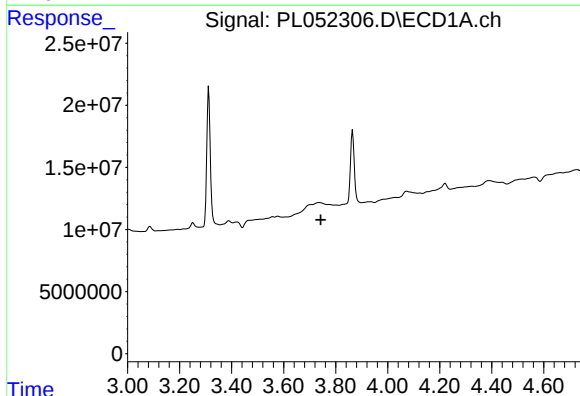
R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 105915540
Conc: 12.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-058



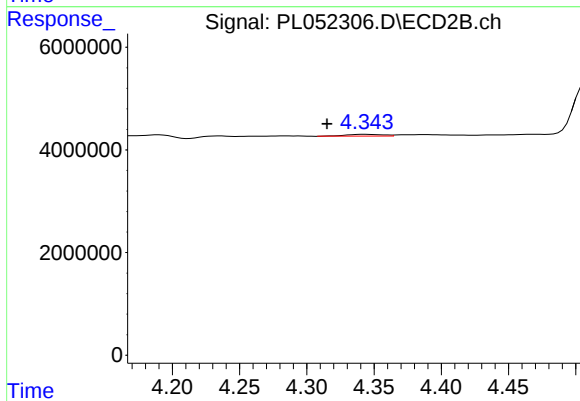
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.004 min
Response: 26581351
Conc: 12.17 ng/ml



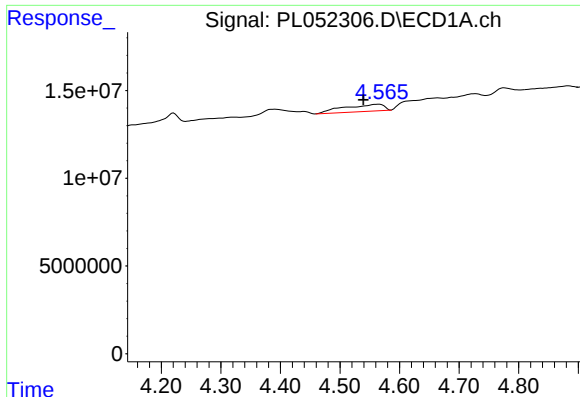
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

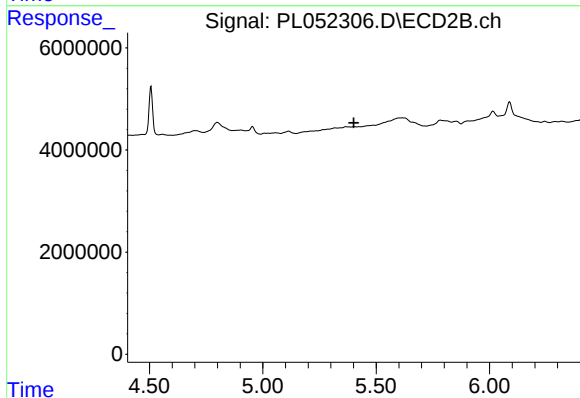
R.T.: 4.344 min
Delta R.T.: 0.029 min
Response: 694901
Conc: 0.22 ng/ml



#5 Aldrin

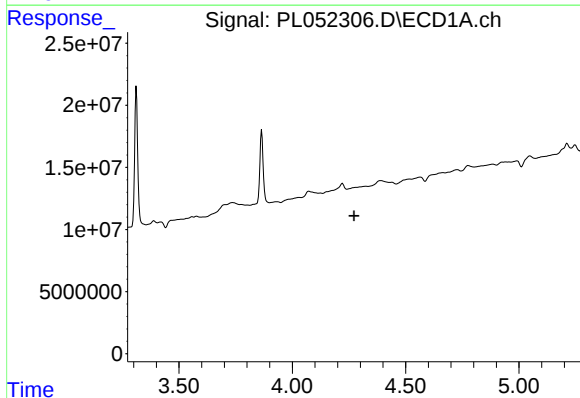
R.T.: 4.566 min
Delta R.T.: 0.027 min
Response: 18495689
Conc: 1.28 ng/ml

Instrument :
ECD_L
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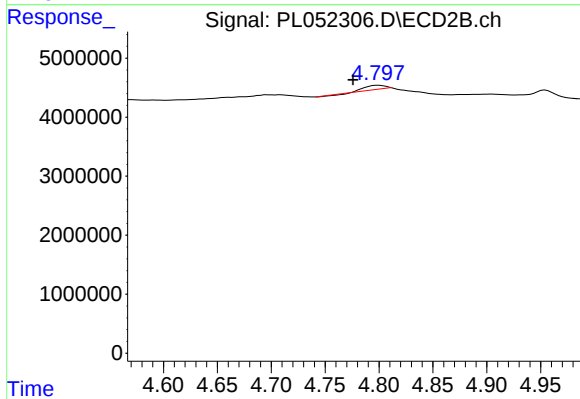
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



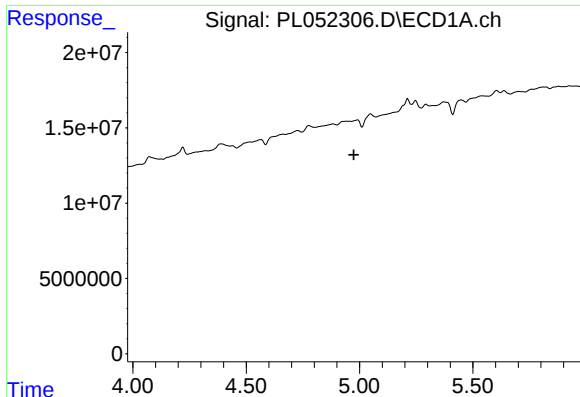
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



#6 beta-BHC

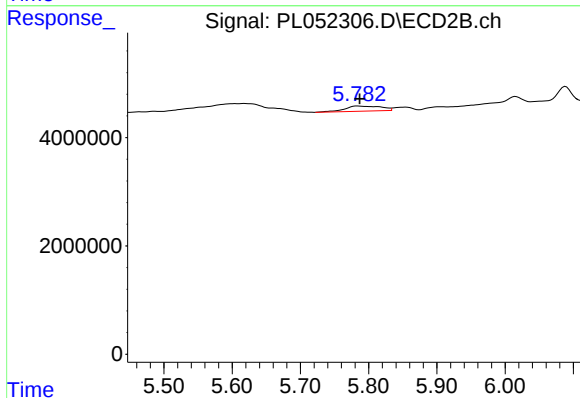
R.T.: 4.799 min
Delta R.T.: 0.023 min
Response: 870799
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

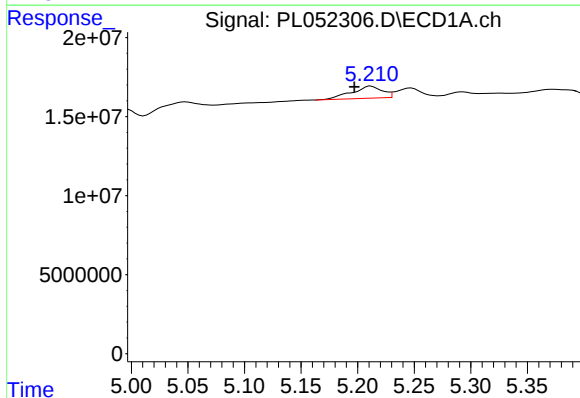
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-058



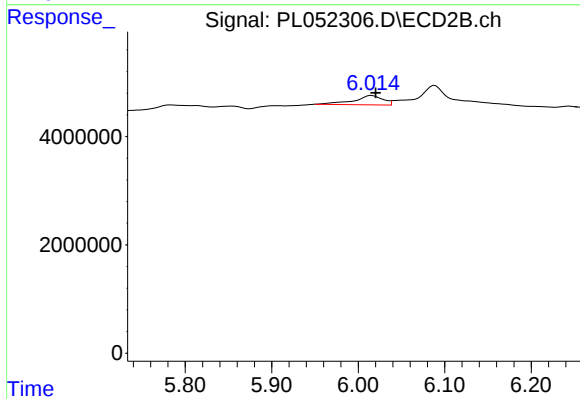
#8 Heptachlor epoxide

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 3476737
Conc: 1.03 ng/ml



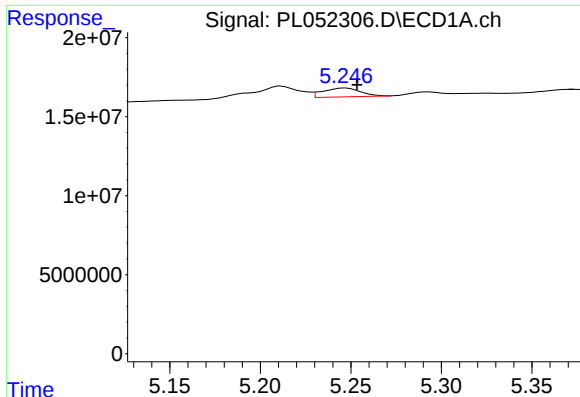
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: 0.015 min
Response: 14171641
Conc: 0.95 ng/ml



#10 gamma-Chlordane

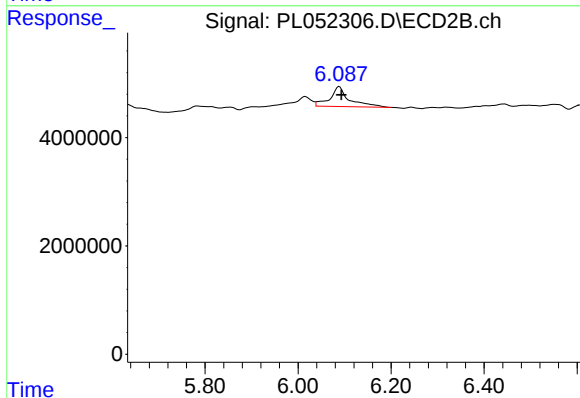
R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 3992275
Conc: 1.09 ng/ml



#11 alpha-Chlordane

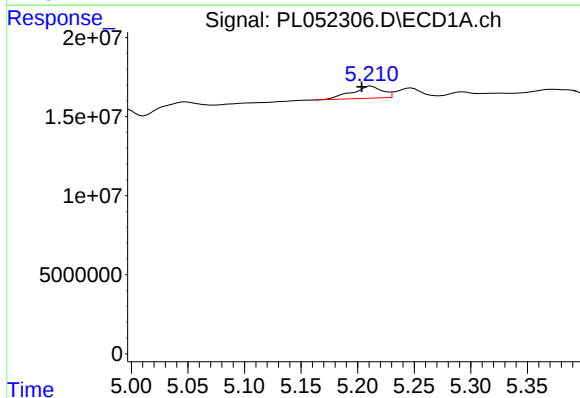
R.T.: 5.247 min
Delta R.T.: -0.006 min
Response: 8052576
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-058



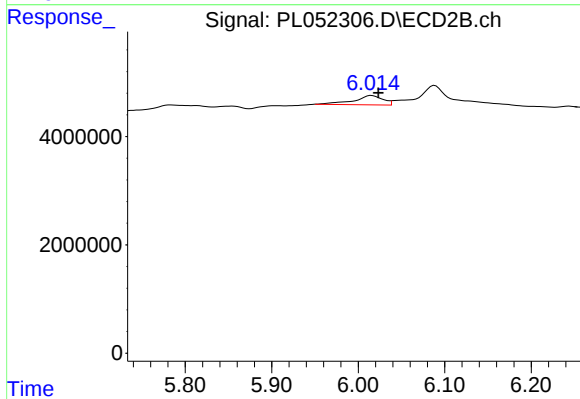
#11 alpha-Chlordane

R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 10636471
Conc: 3.08 ng/ml



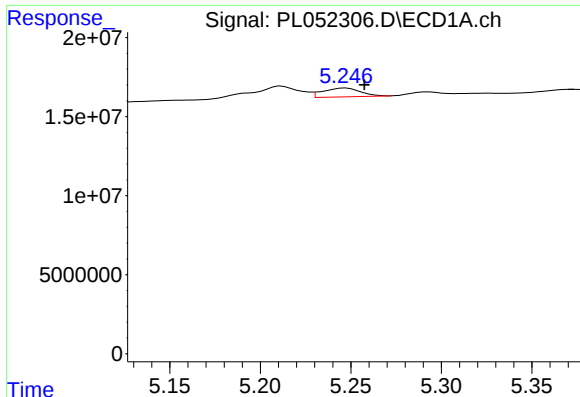
#25 Chlordane-3

R.T.: 5.212 min
Delta R.T.: 0.008 min
Response: 14171641
Conc: 10.92 ng/ml



#25 Chlordane-3

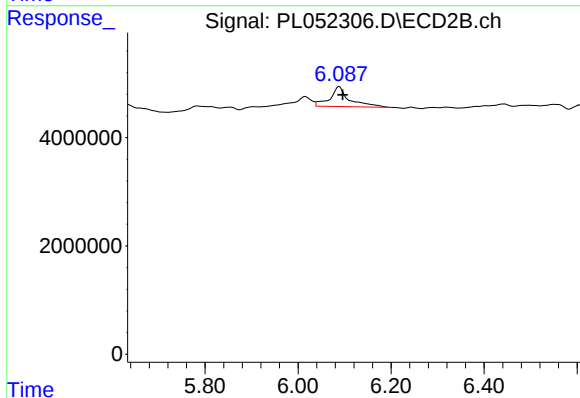
R.T.: 6.015 min
Delta R.T.: -0.008 min
Response: 3992275
Conc: 8.96 ng/ml



#26 Chlordane-4

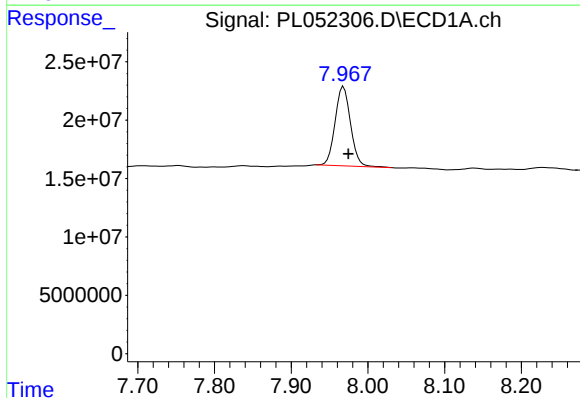
R.T.: 5.247 min
Delta R.T.: -0.010 min
Response: 8052576
Conc: 6.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
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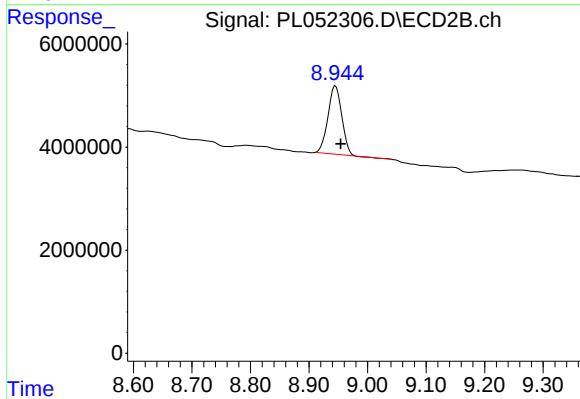
#26 Chlordane-4

R.T.: 6.089 min
Delta R.T.: -0.007 min
Response: 10636471
Conc: 19.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.006 min
Response: 94790464
Conc: 7.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 21617220
Conc: 7.10 ng/ml