

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 20:59
 Operator : SM\AJ
 Sample : K4089-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-081219

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.927	129.0E6	34803044	12.837	12.198
28)	SA Decachlor...	7.976	8.956	131.2E6	38772240	12.955	13.711
Target Compounds							
6)	B beta-BHC	0.000	4.800f	0	7422355	N.D.	4.293 #
10)	B gamma-Chl...	5.217f	6.022	26921476	2537760	1.706	0.687 #
11)	B alpha-Chl...	5.254	6.095	16074750	4415079	1.054	1.205
17)	MA 4,4'-DDT	6.165	7.041	11401887	3727198	0.921	1.381 #
23)	Chlordane-1	4.156	0.000	4394516	0	11.943	N.D. #
24)	Chlordane-2	4.677f	0.000	7072928	0	15.802	N.D. #
25)	Chlordane-3	5.217	6.022	26921476	2537760	19.233	5.276 #
26)	Chlordane-4	5.254	6.095	16074750	4415079	12.187	7.600 #

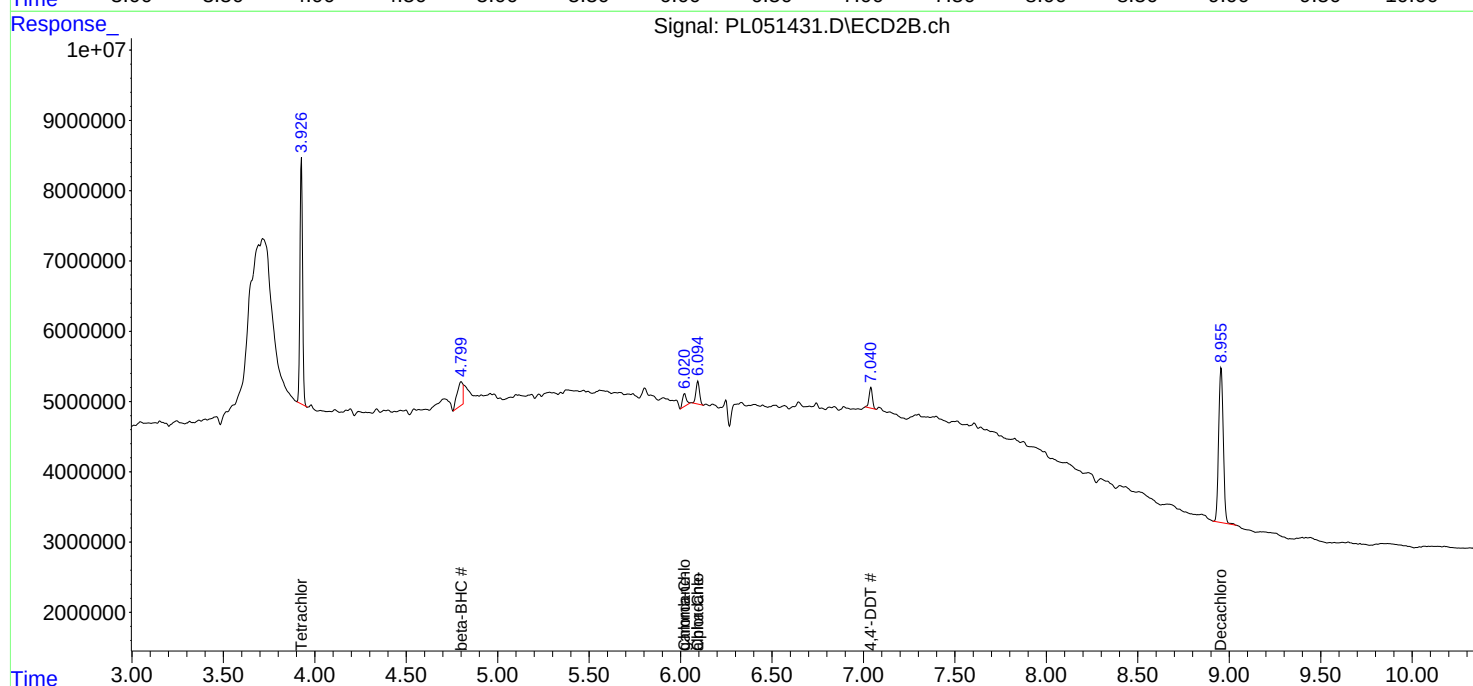
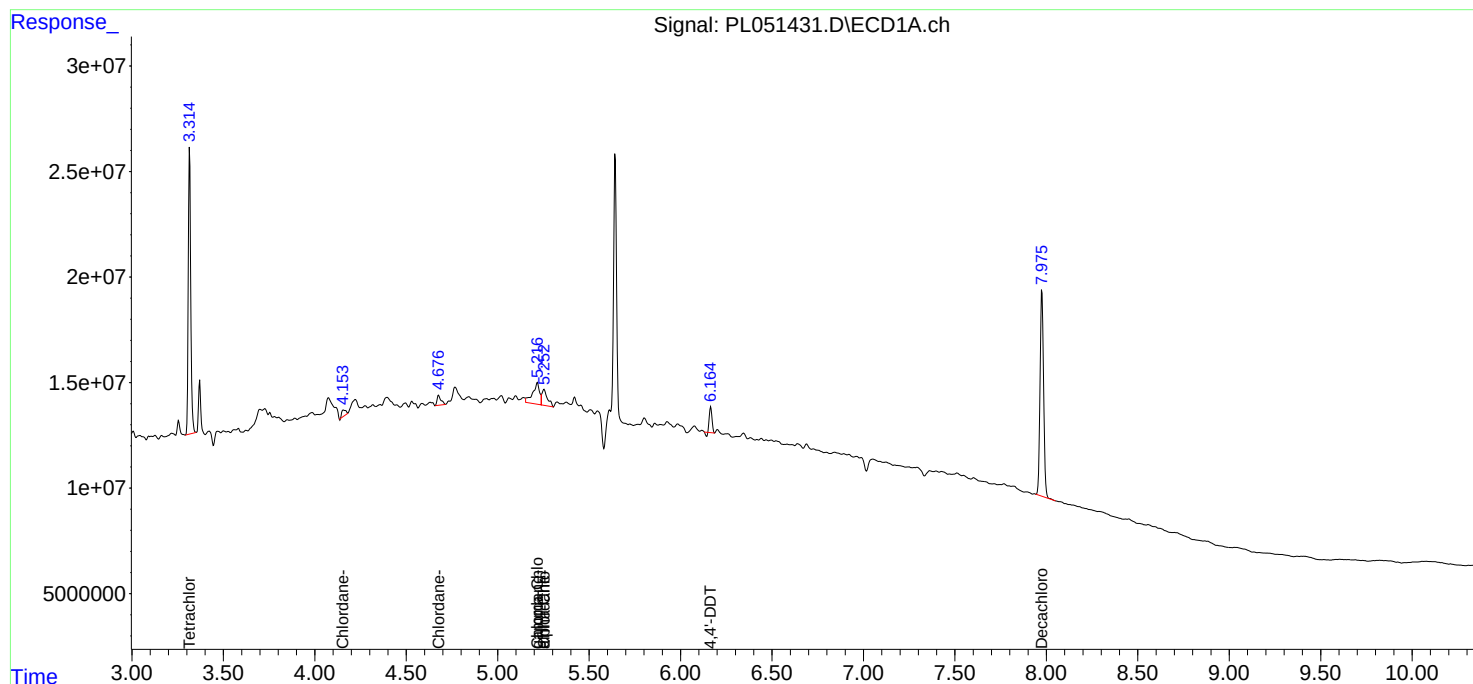
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

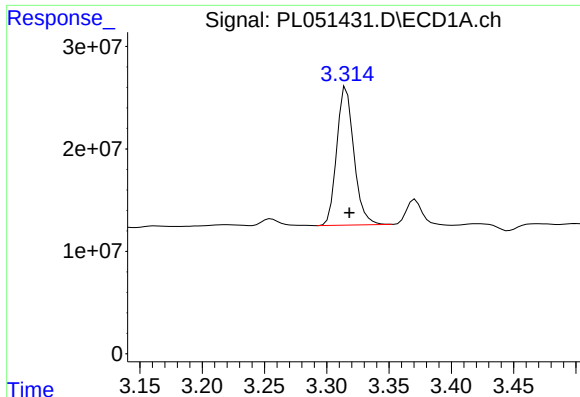
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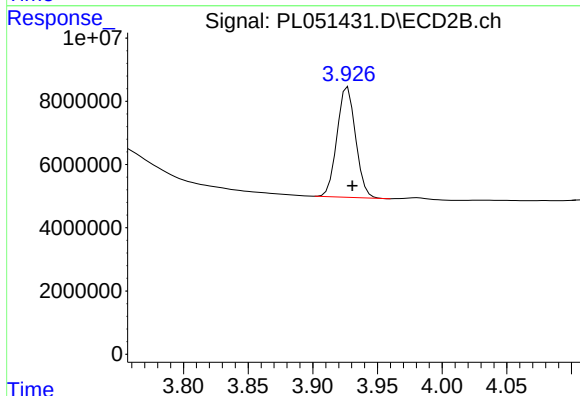




#1 Tetrachloro-m-xylene

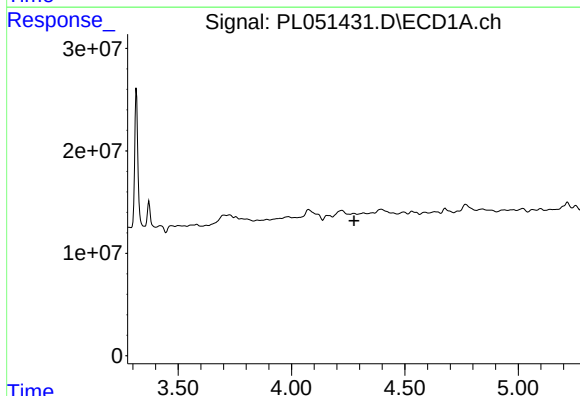
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 128979711
Conc: 12.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-081219



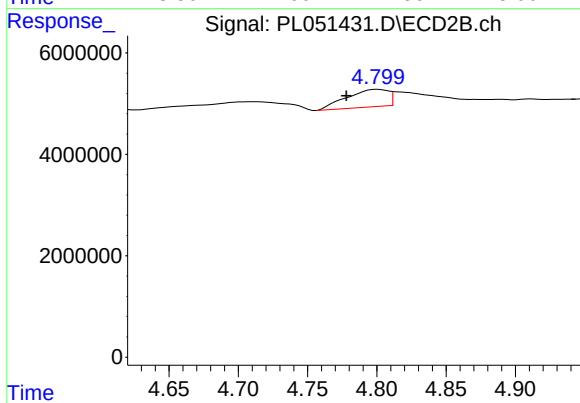
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 34803044
Conc: 12.20 ng/ml



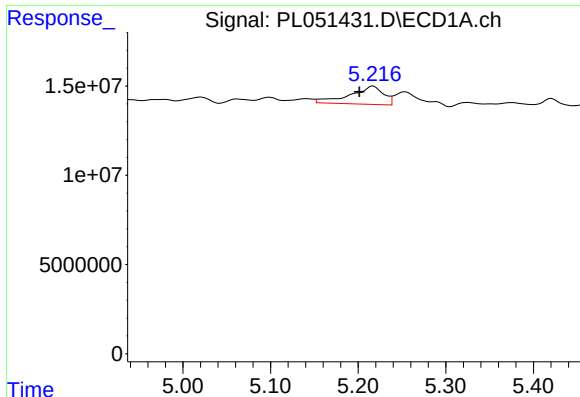
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

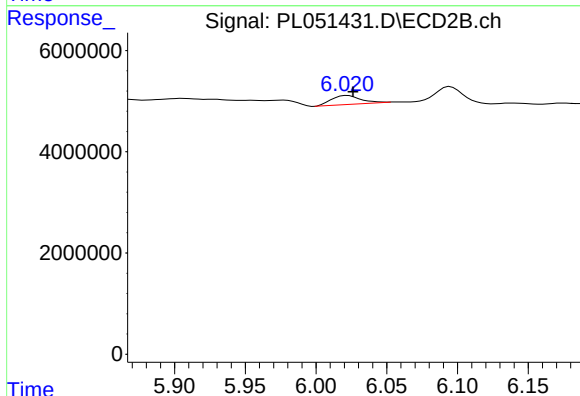
R.T.: 4.800 min
Delta R.T.: 0.022 min
Response: 7422355
Conc: 4.29 ng/ml



#10 gamma-Chlordane

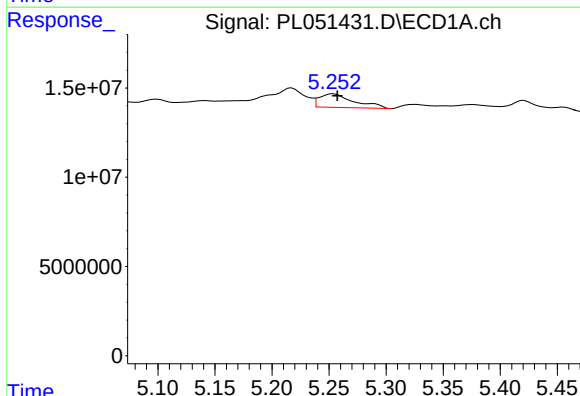
R.T.: 5.217 min
Delta R.T.: 0.016 min
Response: 26921476
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-081219



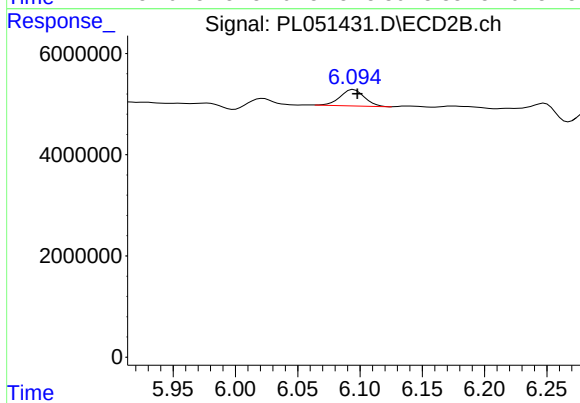
#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 2537760
Conc: 0.69 ng/ml



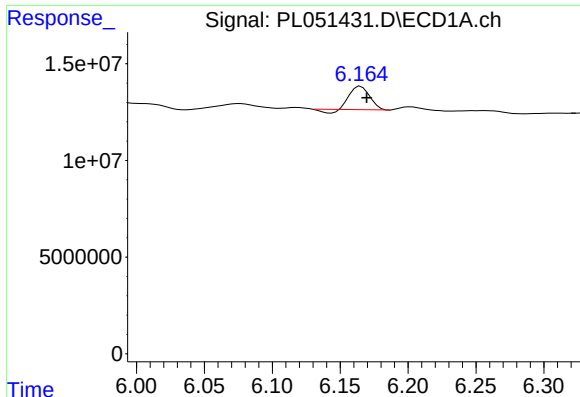
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 16074750
Conc: 1.05 ng/ml



#11 alpha-Chlordane

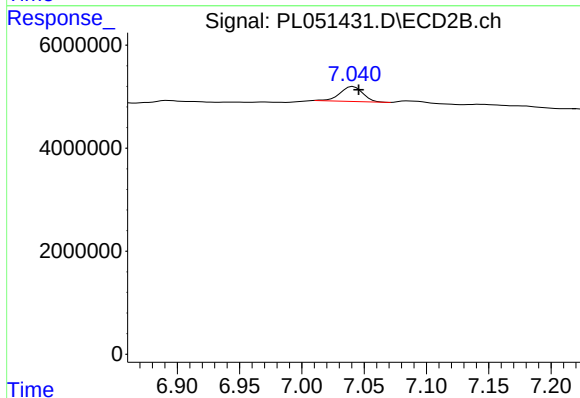
R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 4415079
Conc: 1.20 ng/ml



#17 4,4'-DDT

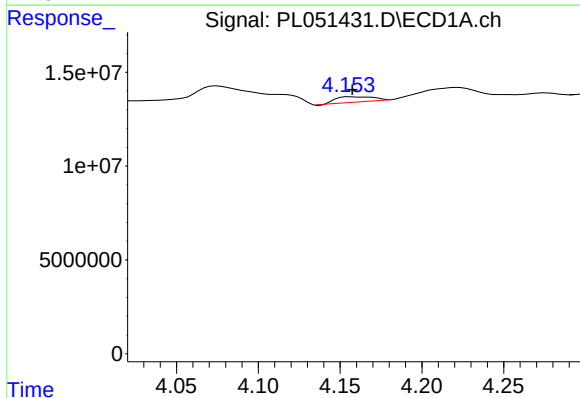
R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 11401887
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-081219



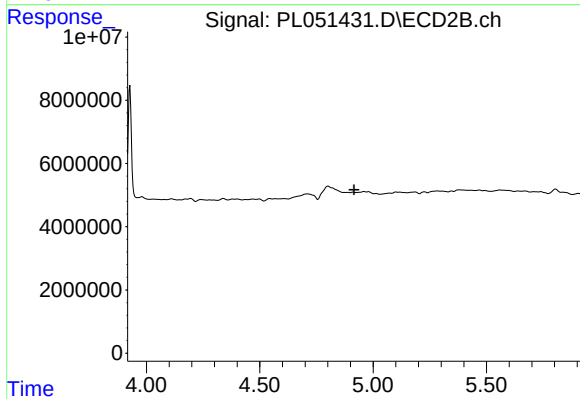
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 3727198
Conc: 1.38 ng/ml



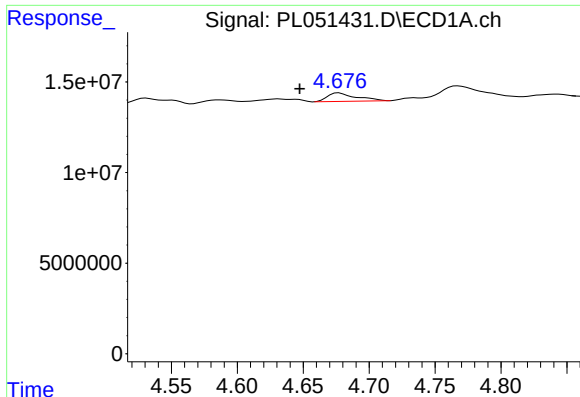
#23 Chlordane-1

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 4394516
Conc: 11.94 ng/ml



#23 Chlordane-1

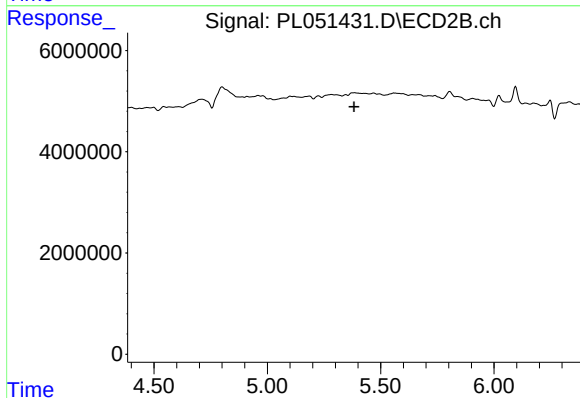
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#24 Chlordane-2

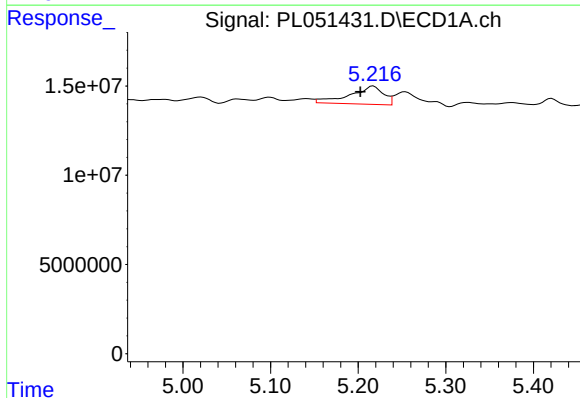
R.T.: 4.677 min
Delta R.T.: 0.030 min
Response: 7072928
Conc: 15.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-081219



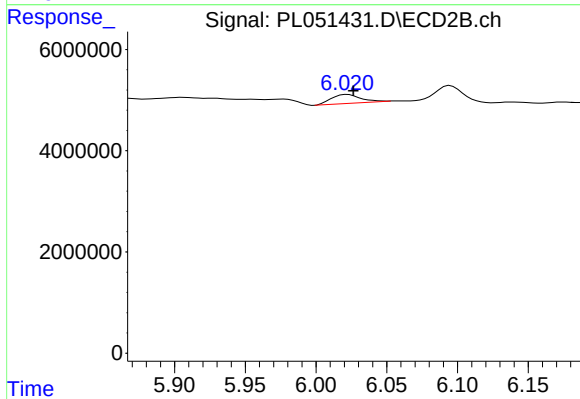
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



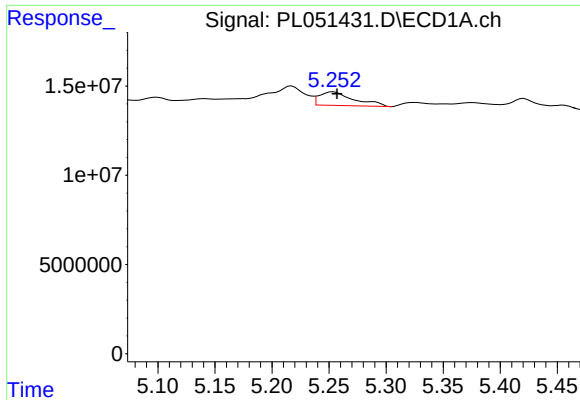
#25 Chlordane-3

R.T.: 5.217 min
Delta R.T.: 0.015 min
Response: 26921476
Conc: 19.23 ng/ml



#25 Chlordane-3

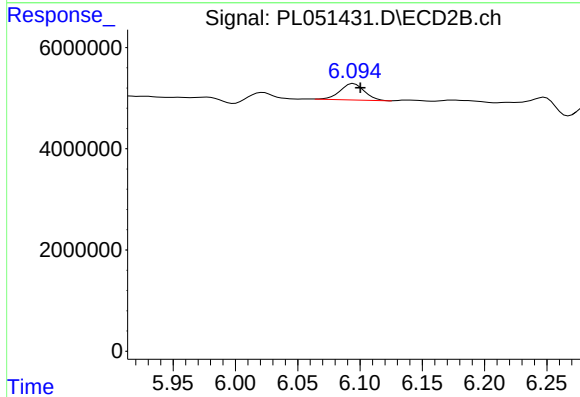
R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 2537760
Conc: 5.28 ng/ml



#26 Chlordane-4

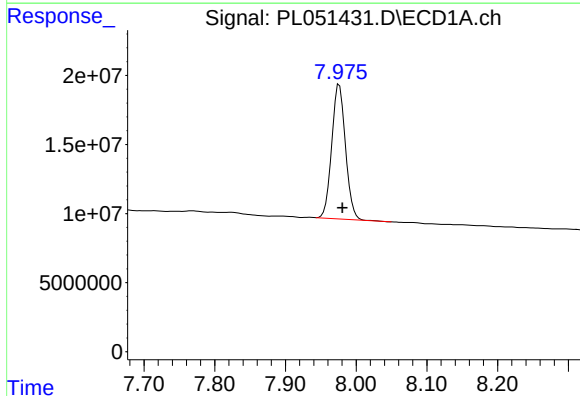
R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 16074750
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-081219



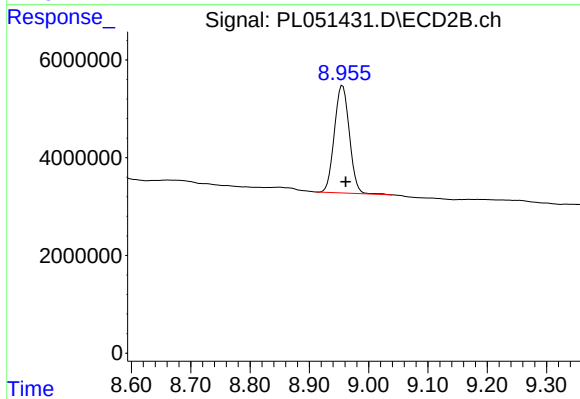
#26 Chlordane-4

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 4415079
Conc: 7.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 131171112
Conc: 12.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 38772240
Conc: 13.71 ng/ml