

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 10:53
 Operator : AJ\SJ
 Sample : K1817-07RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-027-SW015-030719RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:02:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.362	3.980	79908317	25783390	11.616	12.040
28)	SA Decachlor...	8.042	9.035	67431554	19207252	8.059	8.406
Target Compounds							
10)	B gamma-Chl...	5.277f	6.085	111.6E6	9322064	11.401	3.475 #
11)	B alpha-Chl...	5.311	6.161	12258141	30948158	1.264	11.472 #
12)	B 4,4'-DDE	5.480	6.315	5291643	1900624	0.603	0.814 #
15)	B Endosulfa...	6.138	0.000	7650982	0	0.883	N.D. #
17)	MA 4,4'-DDT	6.226	7.104	8309061	1910827	1.108	0.968
25)	Chlordane-3	5.277f	6.085	111.6E6	9322064	97.283	23.925 #
26)	Chlordane-4	5.311	6.161	12258141	30948158	11.564	66.153 #
27)	Chlordane-5	6.138	6.962	7650982	1796829	22.155	19.781

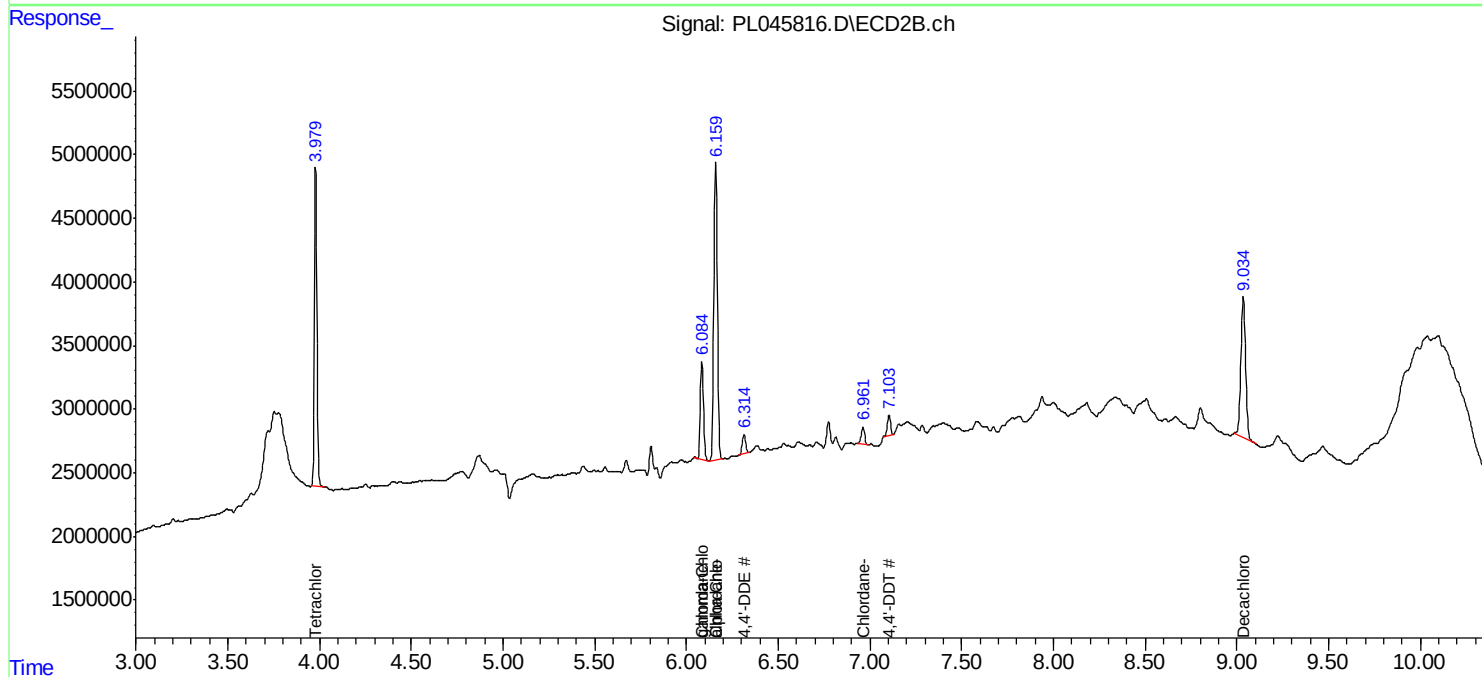
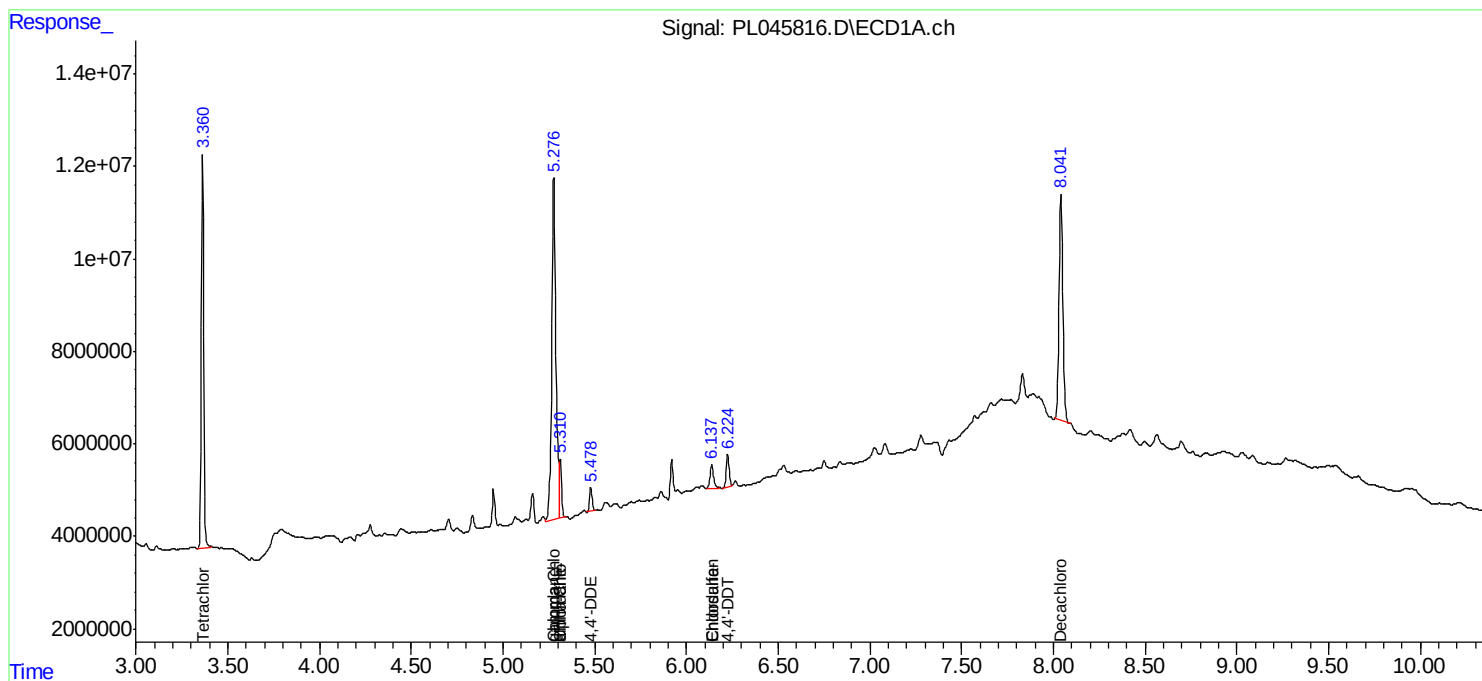
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

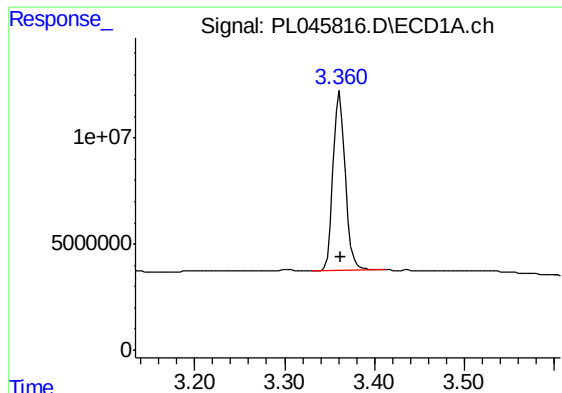
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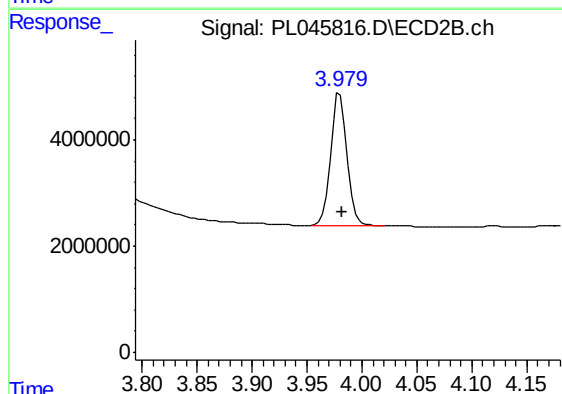




#1 Tetrachloro-m-xylene

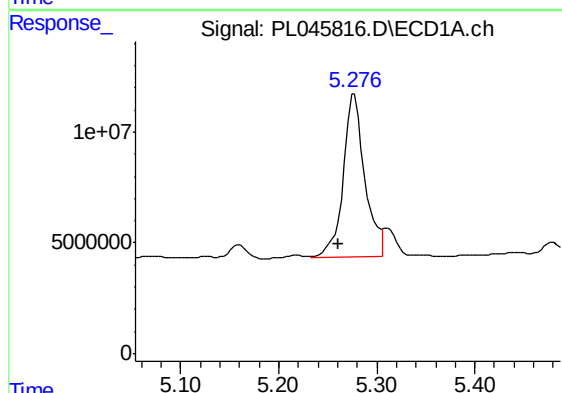
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 79908317
Conc: 11.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW015-030719RE



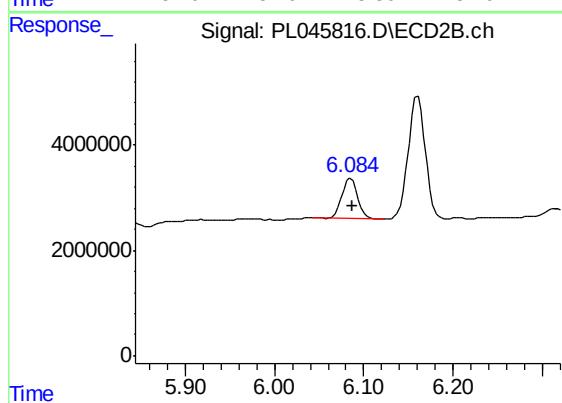
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 25783390
Conc: 12.04 ng/ml



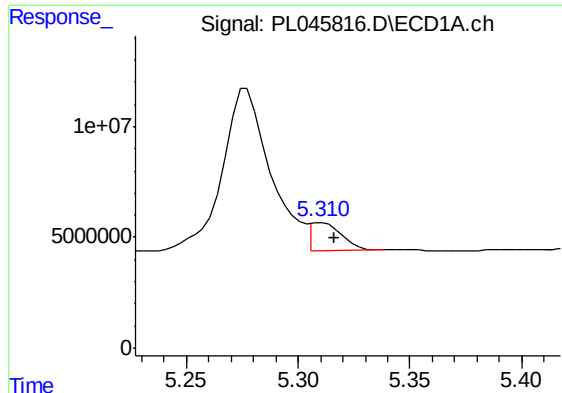
#10 gamma-Chlordane

R.T.: 5.277 min
Delta R.T.: 0.017 min
Response: 111586070
Conc: 11.40 ng/ml



#10 gamma-Chlordane

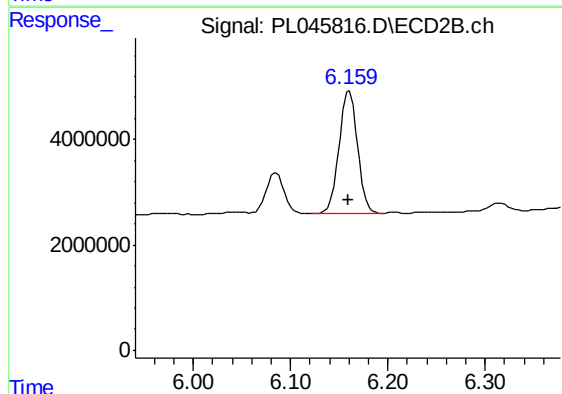
R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 9322064
Conc: 3.47 ng/ml



#11 alpha-Chlordane

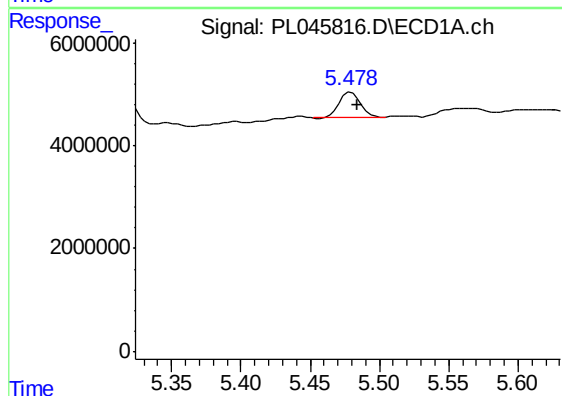
R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 12258141
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW015-030719RE



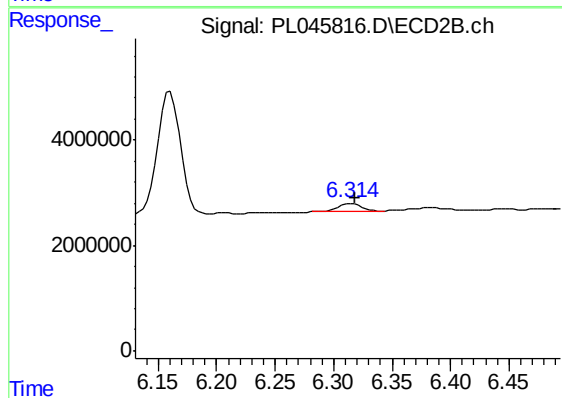
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 30948158
Conc: 11.47 ng/ml



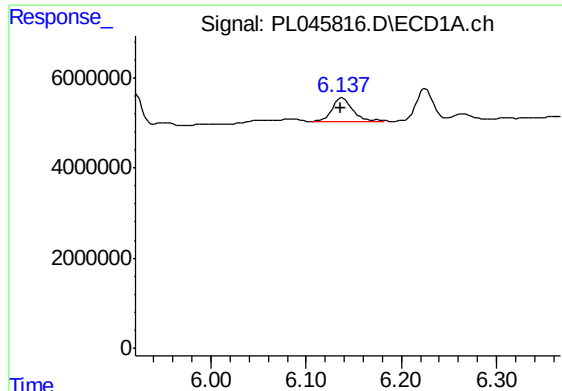
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 5291643
Conc: 0.60 ng/ml



#12 4,4'-DDE

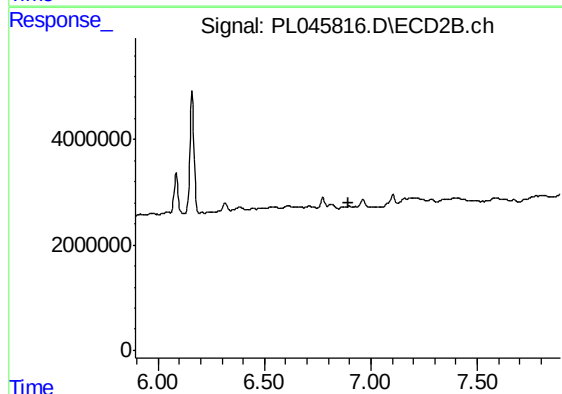
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 1900624
Conc: 0.81 ng/ml



#15 Endosulfan II

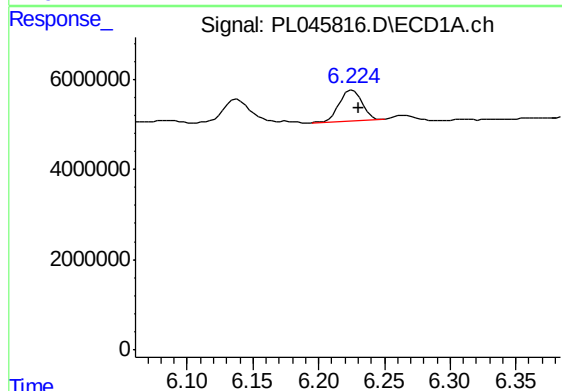
R.T.: 6.138 min
Delta R.T.: 0.001 min
Response: 7650982
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW015-030719RE



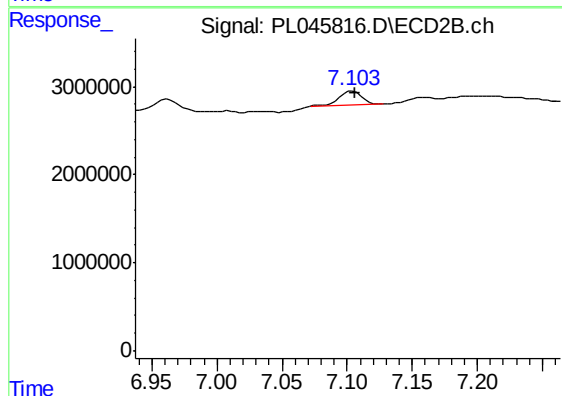
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



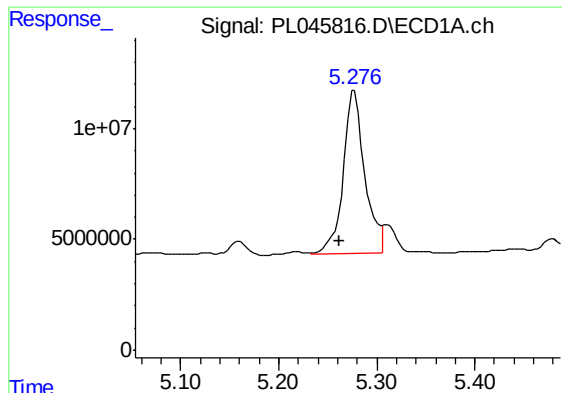
#17 4,4'-DDT

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 8309061
Conc: 1.11 ng/ml



#17 4,4'-DDT

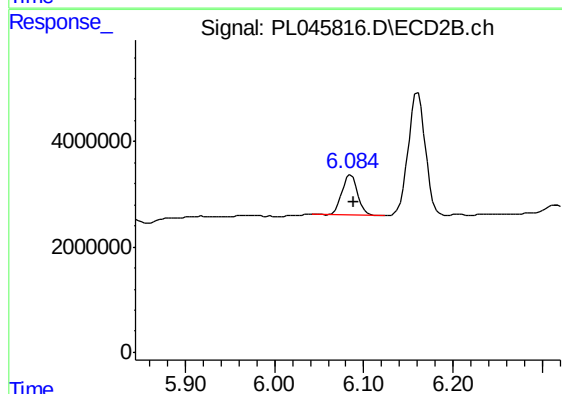
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 1910827
Conc: 0.97 ng/ml



#25 Chlordane-3

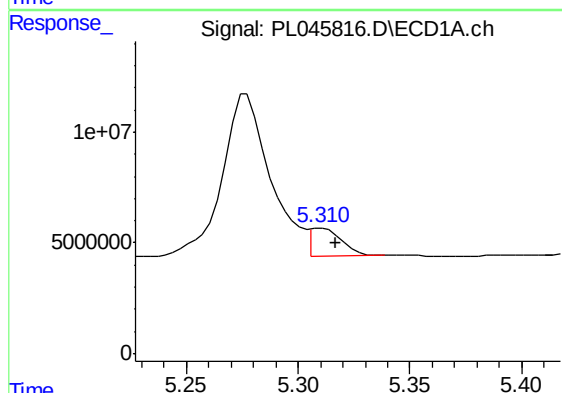
R.T.: 5.277 min
Delta R.T.: 0.015 min
Response: 111586070
Conc: 97.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW015-030719RE



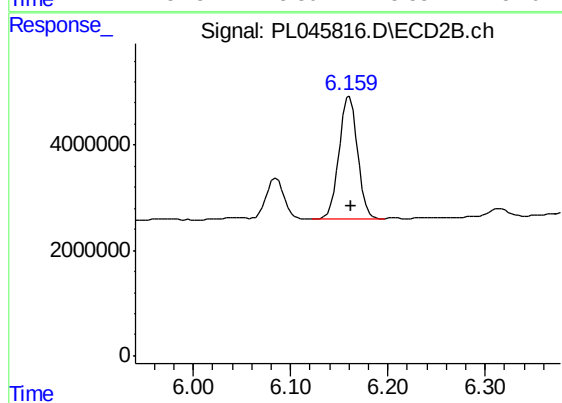
#25 Chlordane-3

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 9322064
Conc: 23.93 ng/ml



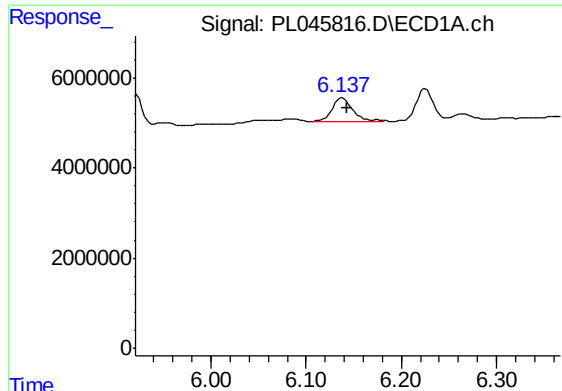
#26 Chlordane-4

R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 12258141
Conc: 11.56 ng/ml



#26 Chlordane-4

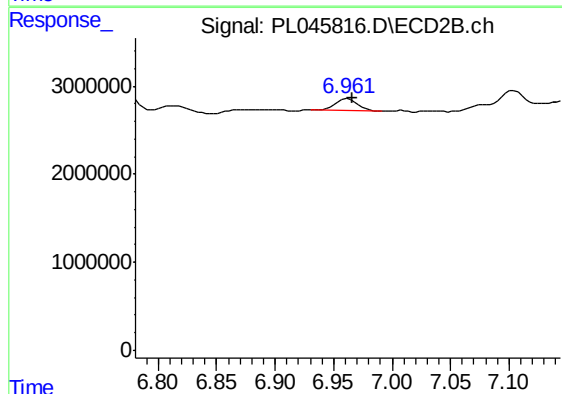
R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 30948158
Conc: 66.15 ng/ml



#27 Chlordane-5

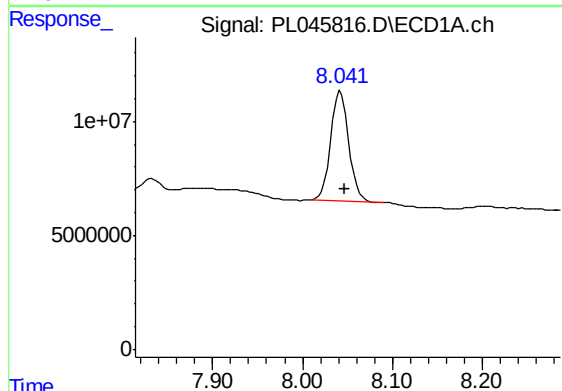
R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 7650982
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-027-SW015-030719RE



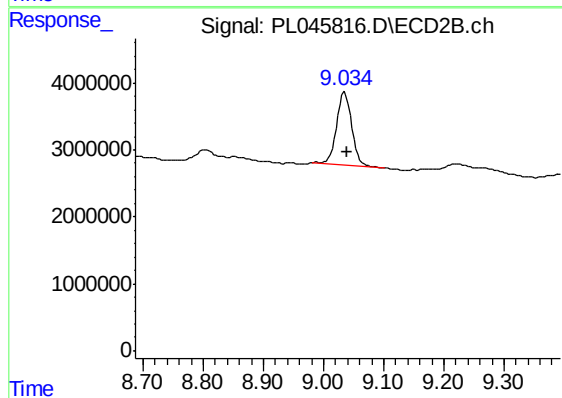
#27 Chlordane-5

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 1796829
Conc: 19.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.005 min
Response: 67431554
Conc: 8.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 19207252
Conc: 8.41 ng/ml