

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 03:43
 Operator : SG\AJ
 Sample : K5077-16
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B266-092519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 04:16:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.047	151.0E6	41907976	15.185	15.607
28)	SA Decachlor...	8.344	9.122	181.3E6	53319479	18.101	18.175
Target Compounds							
10)	B gamma-Chl...	5.518	6.157	191.0E6	79638682	14.202	23.540 #
11)	B alpha-Chl...	5.576	6.232	287.0E6	155.6E6	21.764	46.241 #
12)	B 4,4'-DDE	5.740	6.386	8168.4E6	2176.4E6	703.782	666.351
15)	B Endosulfa...	6.417	6.961	109.0E6	36965743	9.514	12.459 #
16)	A 4,4'-DDD	6.257	6.875	234.1E6	63251037	26.049	25.790
17)	MA 4,4'-DDT	6.501	7.174	14389.1E6	5216.0E6	1408.980	2004.202 #
19)	B Endosulfa...	6.788	7.309	24377953	2907931	2.342	1.065 #

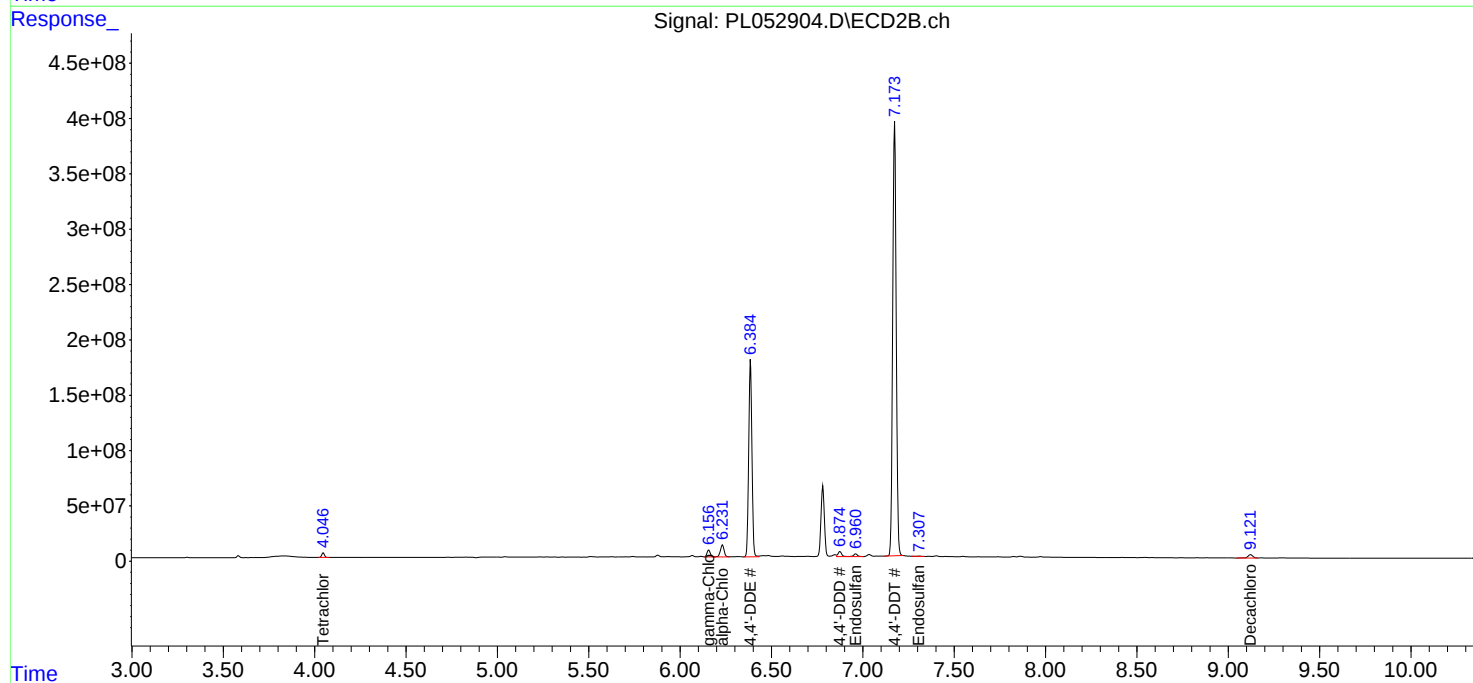
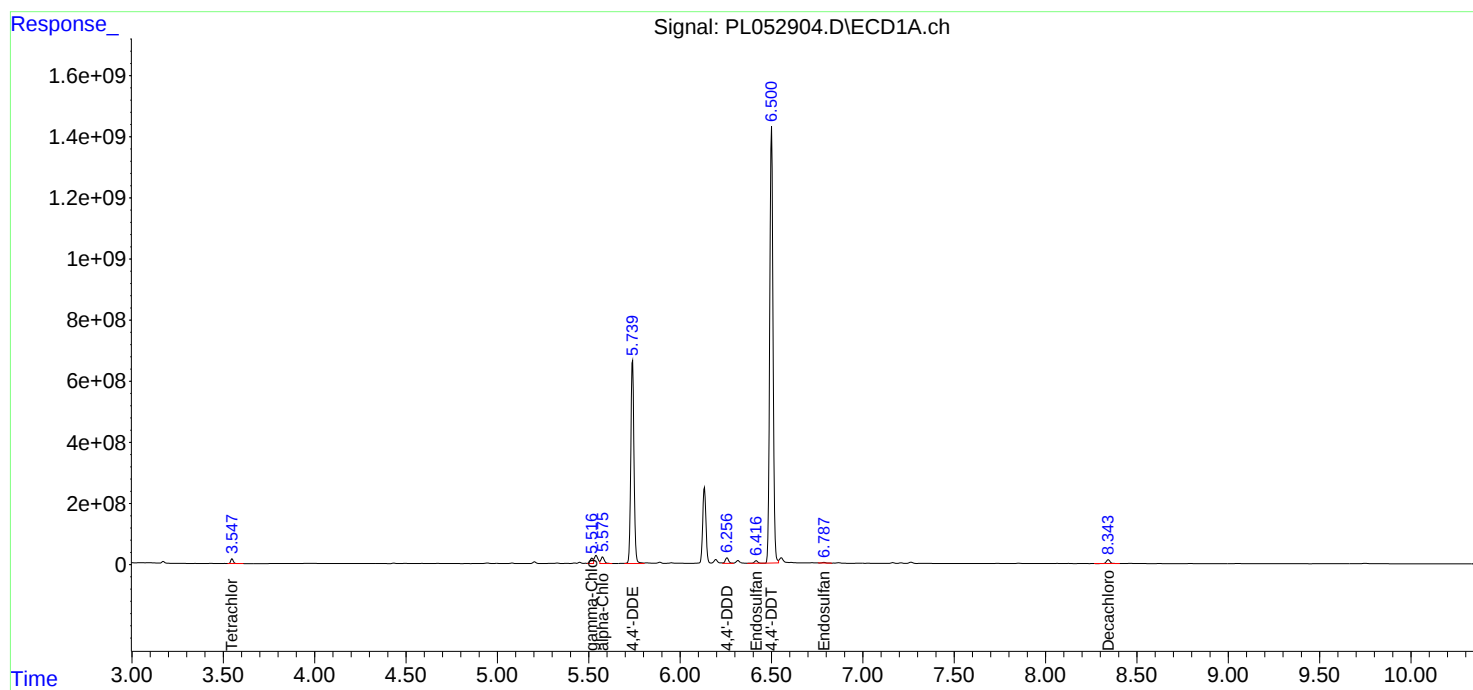
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

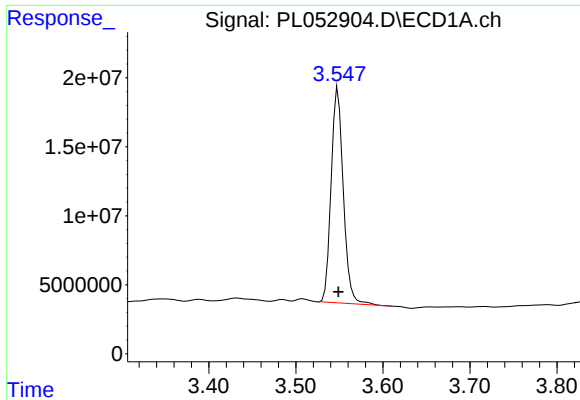
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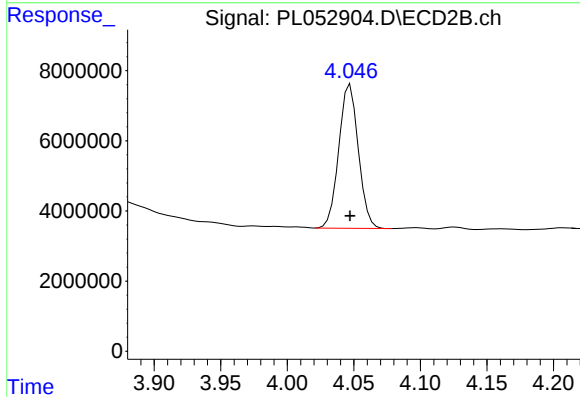




#1 Tetrachloro-m-xylene

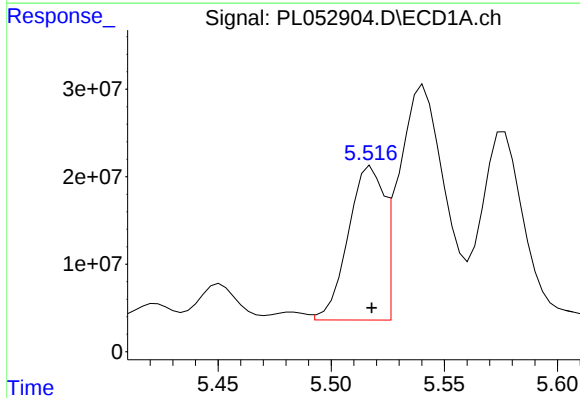
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 151042387
Conc: 15.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B266-092519



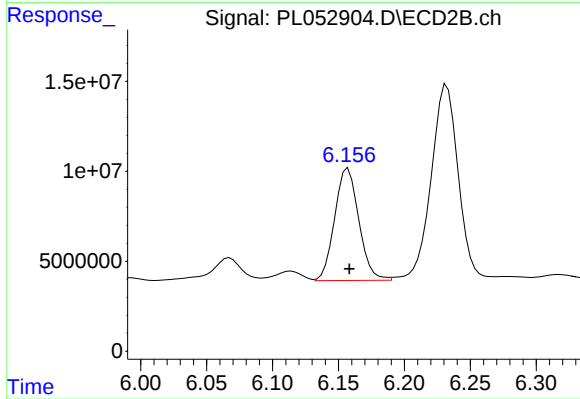
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 41907976
Conc: 15.61 ng/ml



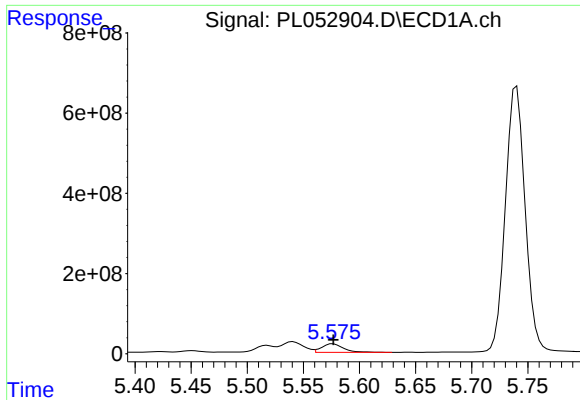
#10 gamma-Chlordane

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 190990641
Conc: 14.20 ng/ml



#10 gamma-Chlordane

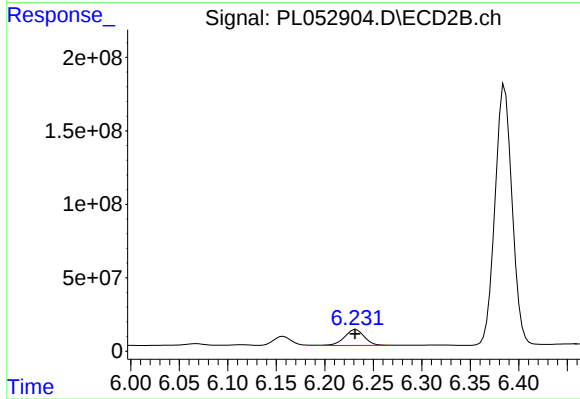
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 79638682
Conc: 23.54 ng/ml



#11 alpha-Chlordane

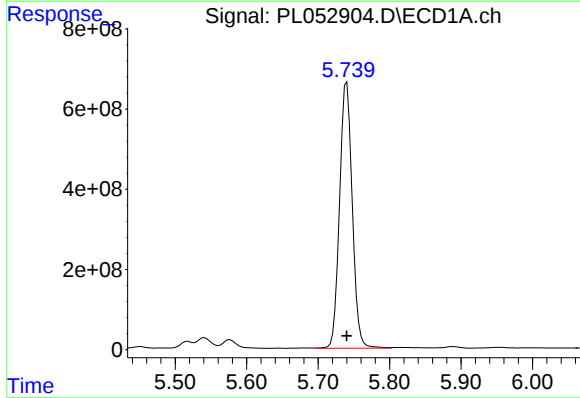
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 287049395
Conc: 21.76 ng/ml

Instrument :
ECD_L
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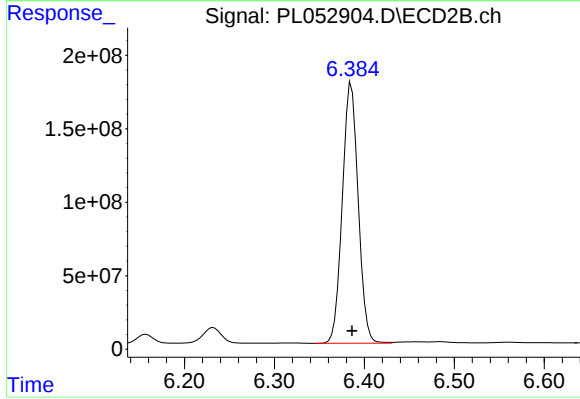
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 155644418
Conc: 46.24 ng/ml



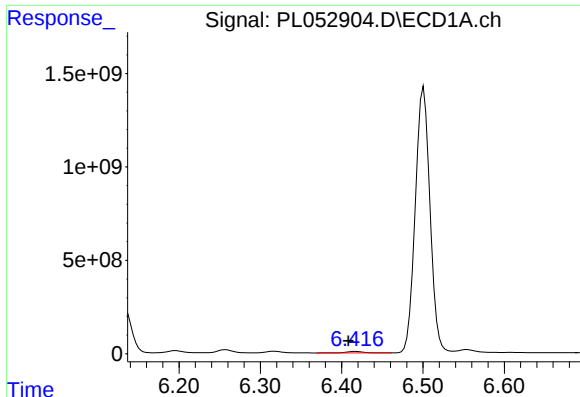
#12 4,4'-DDE

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 8168367290
Conc: 703.78 ng/ml



#12 4,4'-DDE

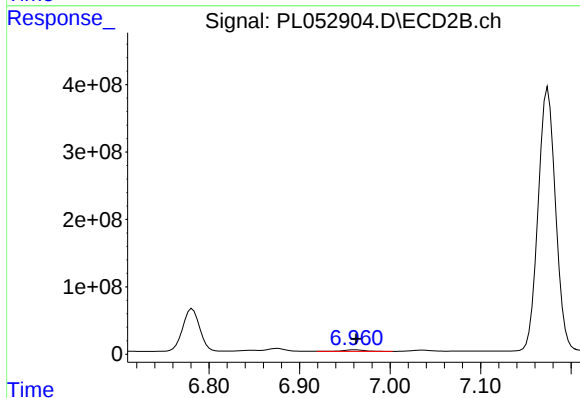
R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 2176401437
Conc: 666.35 ng/ml



#15 Endosulfan II

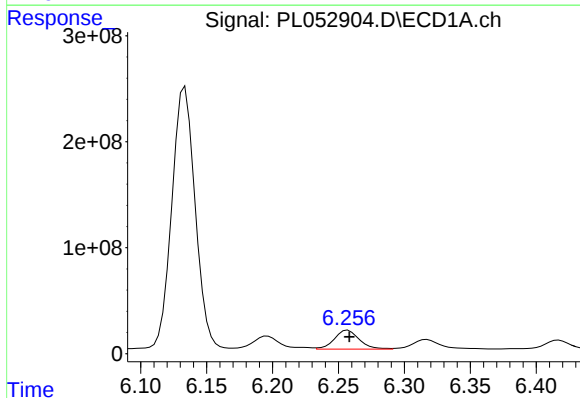
R.T.: 6.417 min
Delta R.T.: 0.009 min
Response: 109027538
Conc: 9.51 ng/ml

Instrument :
ECD_L
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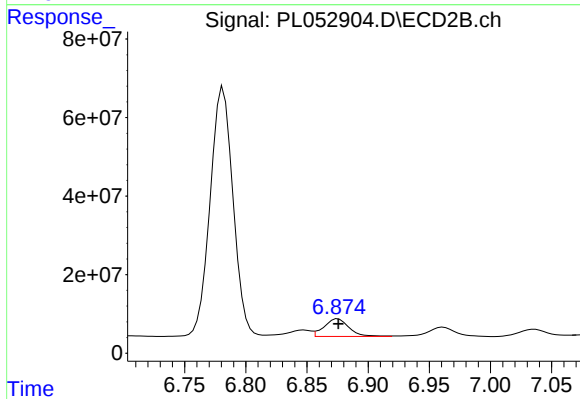
#15 Endosulfan II

R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 36965743
Conc: 12.46 ng/ml



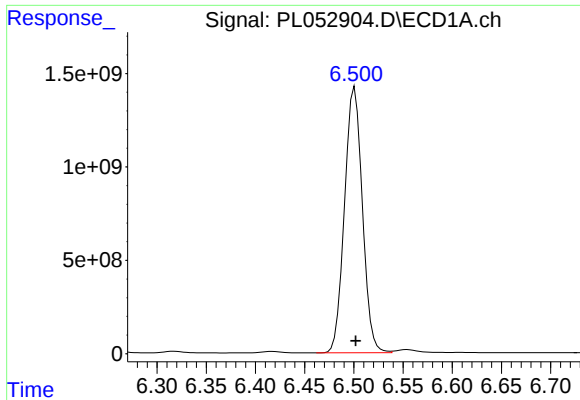
#16 4,4'-DDD

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 234139672
Conc: 26.05 ng/ml



#16 4,4'-DDD

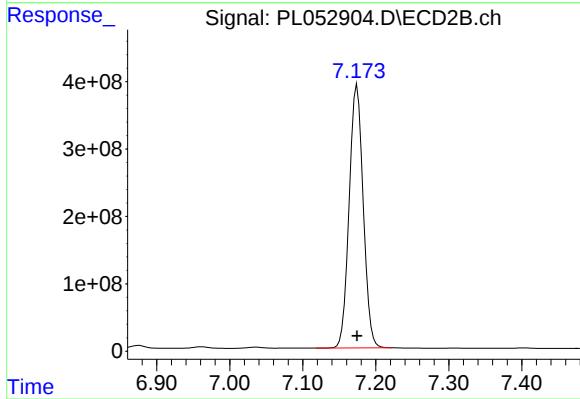
R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 63251037
Conc: 25.79 ng/ml



#17 4,4'-DDT

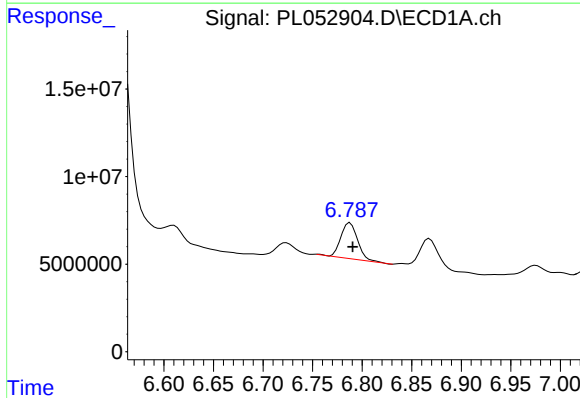
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 14389080805
Conc: 1408.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B266-092519



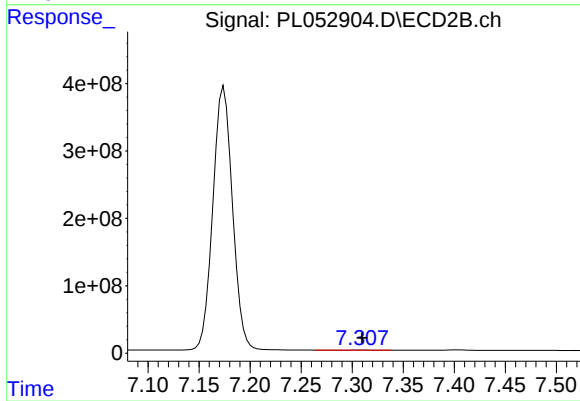
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 5216029845
Conc: 2004.20 ng/ml



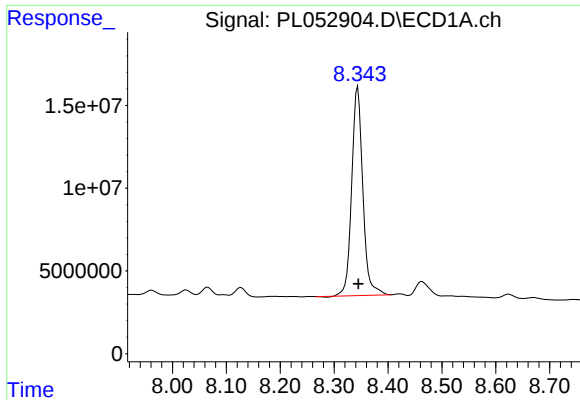
#19 Endosulfan Sulfate

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 24377953
Conc: 2.34 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 2907931
Conc: 1.07 ng/ml



#28 Decachlorobiphenyl

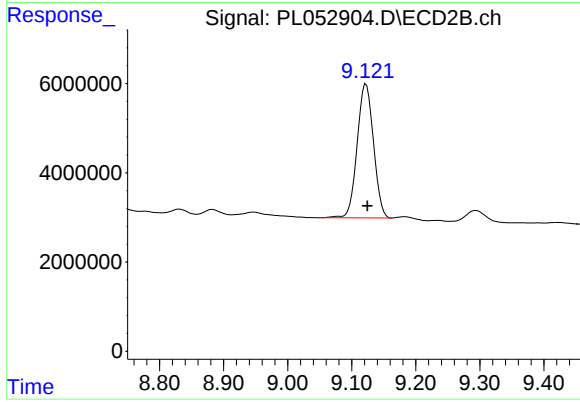
R.T.: 8.344 min

Delta R.T.: -0.001 min

Response: 181303568

Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-024-B266-092519



#28 Decachlorobiphenyl

R.T.: 9.122 min

Delta R.T.: -0.002 min

Response: 53319479

Conc: 18.17 ng/ml