

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040219\
 Data File : PL046901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 16:11
 Operator : AJ\SJ
 Sample : K1695-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DPC-91723-SO-TP5-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:16:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.358	3.977	106.3E6	34646360	14.611	15.132
28)	SA Decachlor...	8.035	9.030	103.0E6	35565825	12.248	15.340 #
Target Compounds							
10)	B gamma-Chl...	5.251	6.080	23317986	5056039	2.270	1.781
11)	B alpha-Chl...	5.308	6.153	18141266	5232914	1.789	1.845
12)	B 4,4'-DDE	5.474	6.311	9532071	3107698	1.035	1.252
16)	A 4,4'-DDD	5.986	6.800	16819969	5759368	2.225	2.862 #
19)	B Endosulfa...	6.532f	0.000	32434293	0	3.950	N.D. #
25)	Chlordane-3	5.251	6.080	23317986	5056039	20.938	13.261 #
26)	Chlordane-4	5.308	6.153	18141266	5232914	17.544	11.341 #

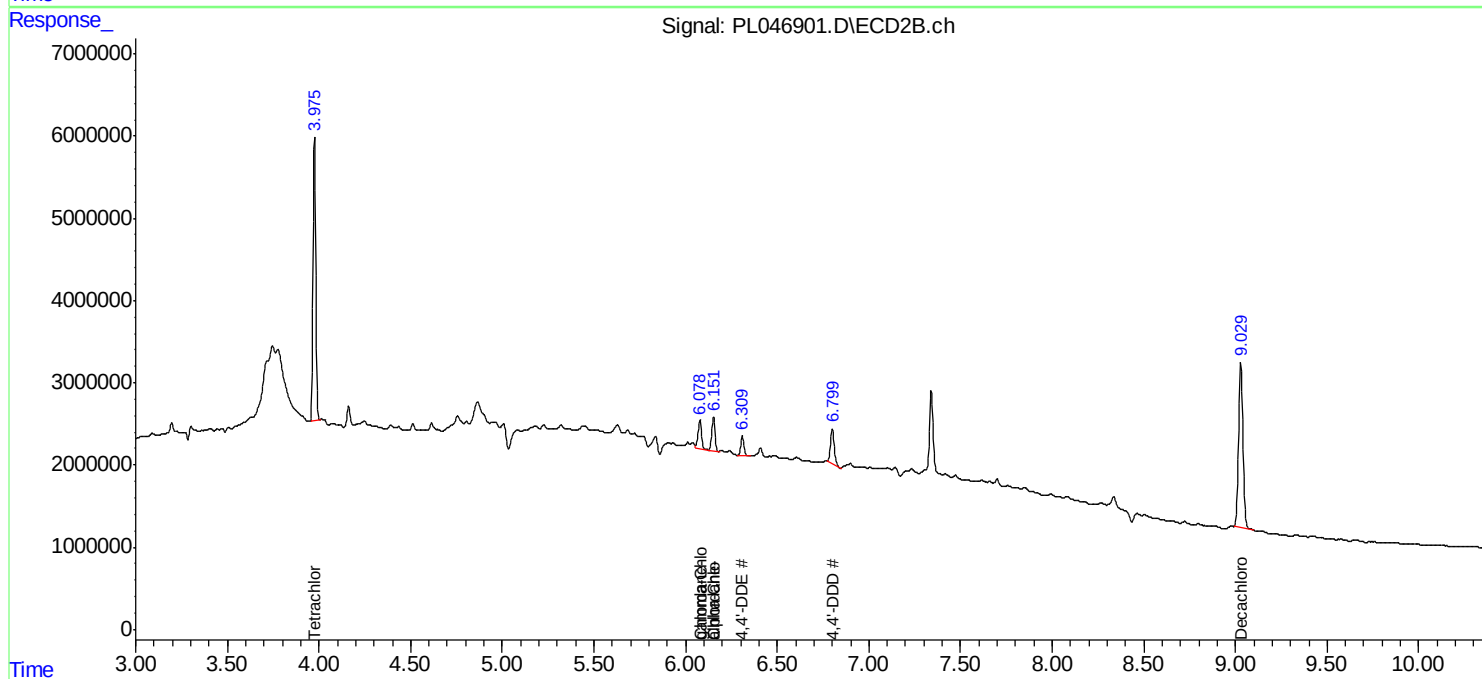
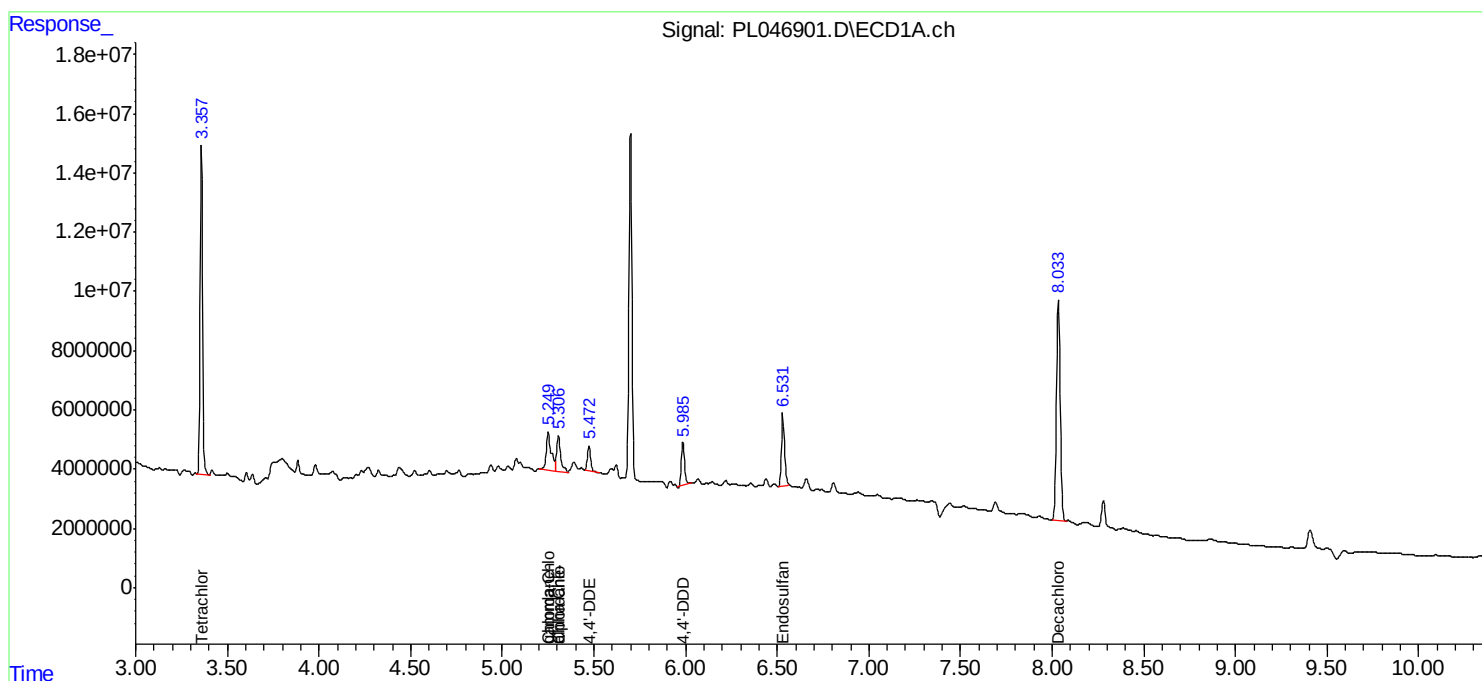
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

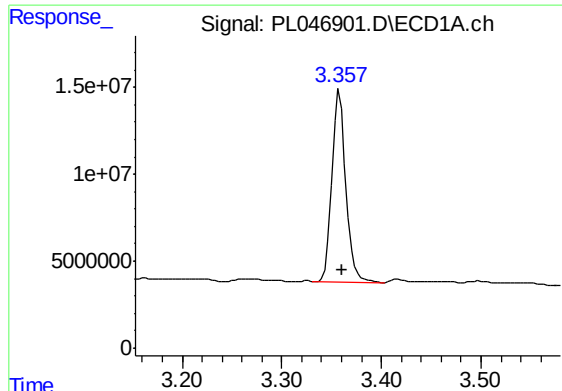
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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ECD_L
ClientSampleId :
DPC-91723-SO-TP5-A

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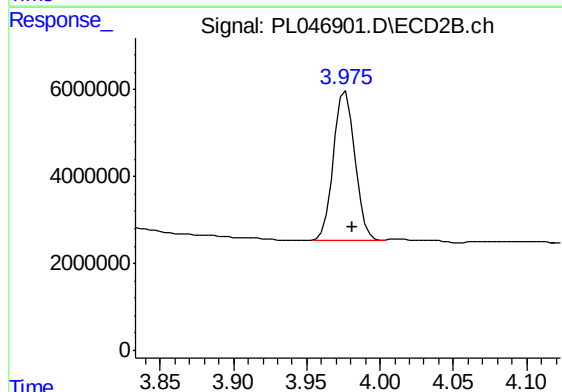




#1 Tetrachloro-m-xylene

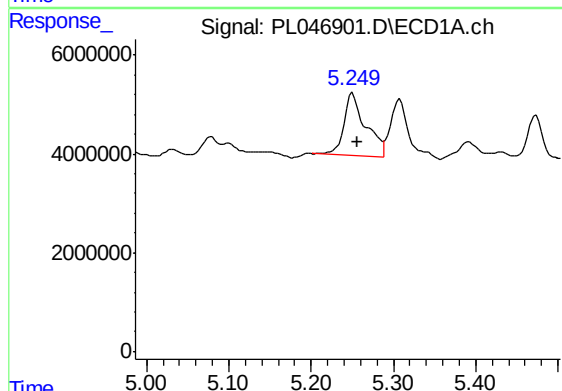
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 106288124
Conc: 14.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
DPC-91723-SO-TP5-A



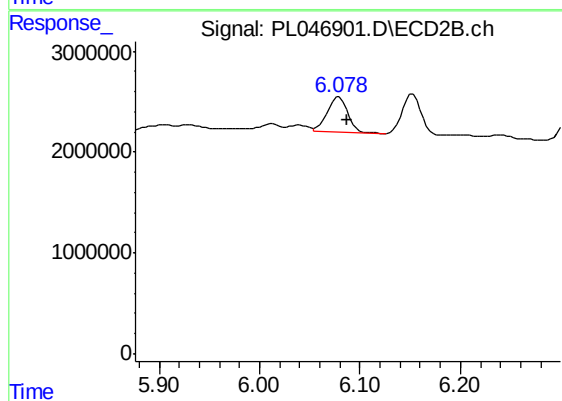
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 34646360
Conc: 15.13 ng/ml



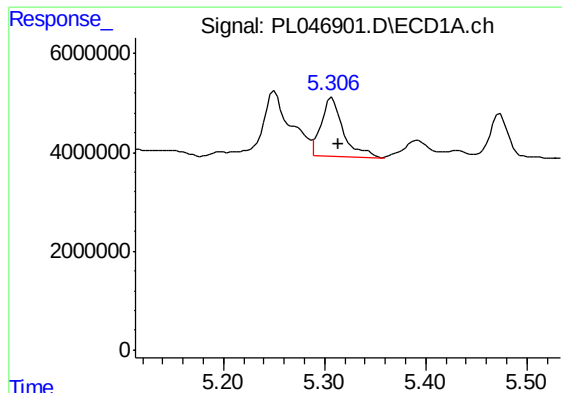
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 23317986
Conc: 2.27 ng/ml



#10 gamma-Chlordane

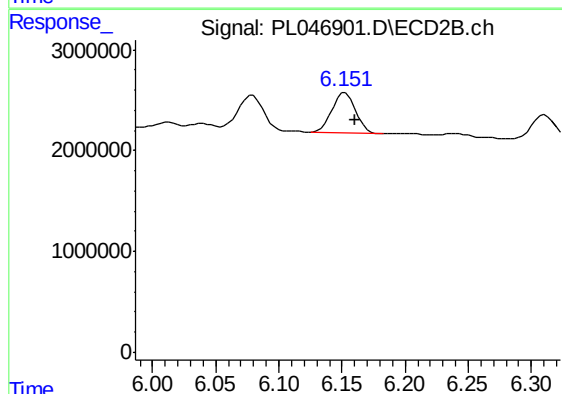
R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 5056039
Conc: 1.78 ng/ml



#11 alpha-Chlordane

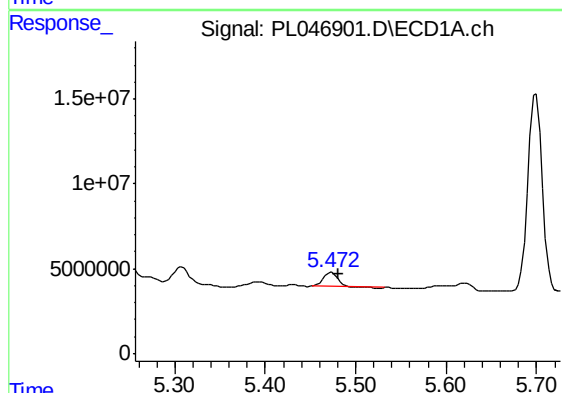
R.T.: 5.308 min
Delta R.T.: -0.006 min
Response: 18141266
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
DPC-91723-SO-TP5-A



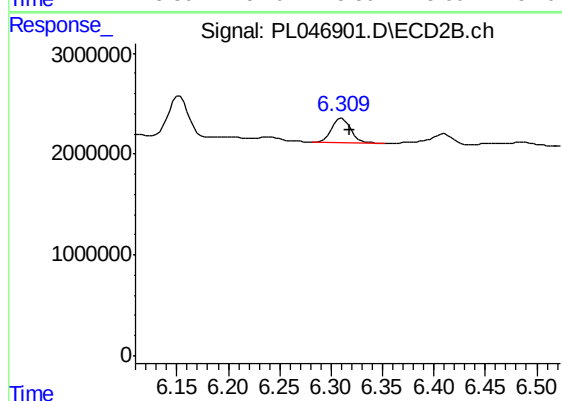
#11 alpha-Chlordane

R.T.: 6.153 min
Delta R.T.: -0.008 min
Response: 5232914
Conc: 1.84 ng/ml



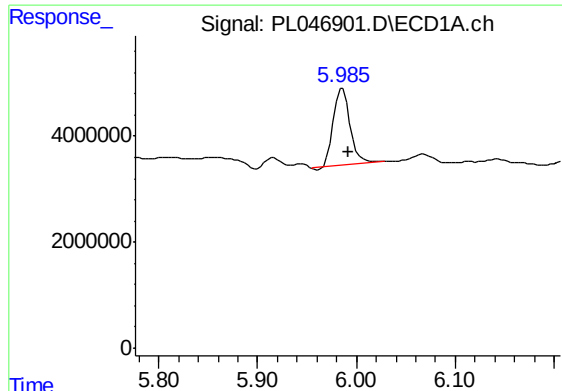
#12 4,4'-DDE

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 9532071
Conc: 1.04 ng/ml



#12 4,4'-DDE

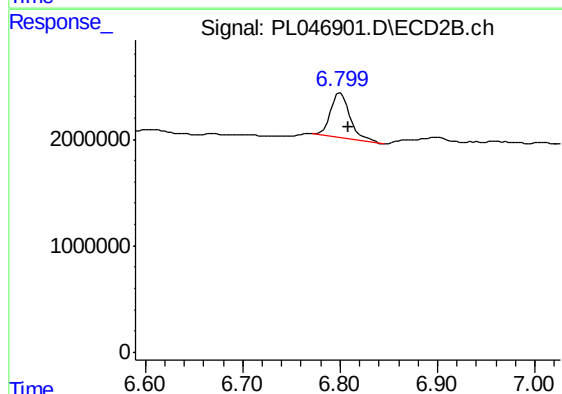
R.T.: 6.311 min
Delta R.T.: -0.007 min
Response: 3107698
Conc: 1.25 ng/ml



#16 4,4'-DDD

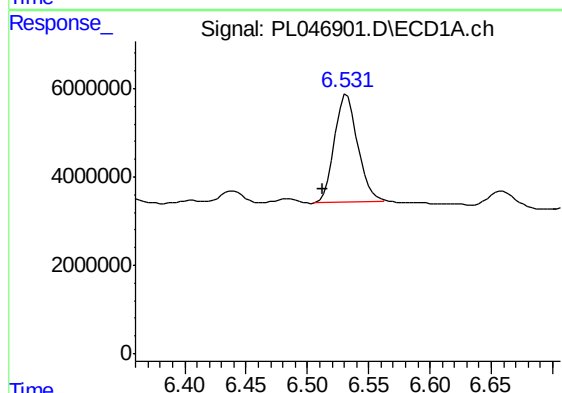
R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 16819969
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
DPC-91723-SO-TP5-A



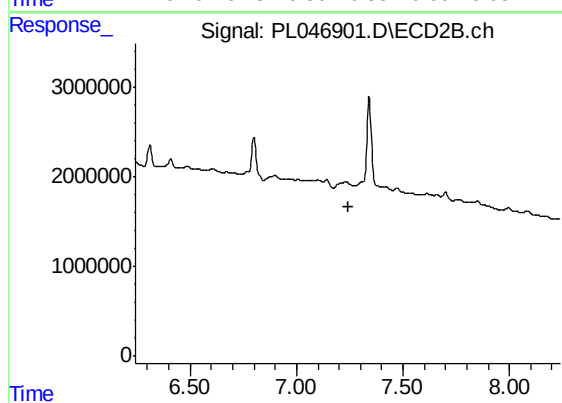
#16 4,4'-DDD

R.T.: 6.800 min
Delta R.T.: -0.008 min
Response: 5759368
Conc: 2.86 ng/ml



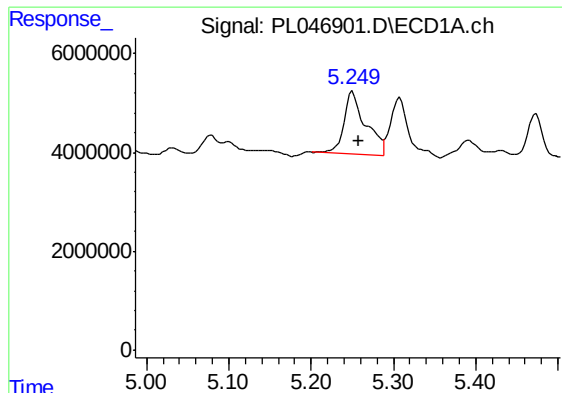
#19 Endosulfan Sulfate

R.T.: 6.532 min
Delta R.T.: 0.020 min
Response: 32434293
Conc: 3.95 ng/ml



#19 Endosulfan Sulfate

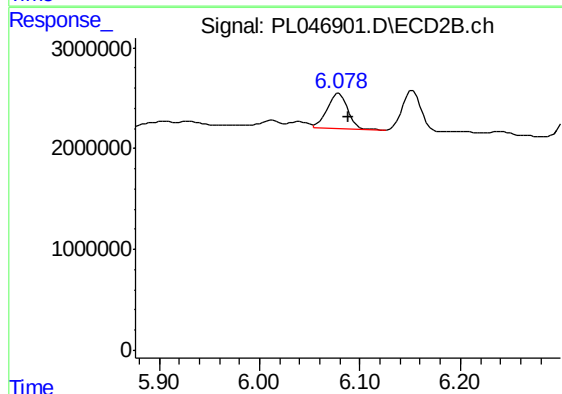
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#25 Chlordane-3

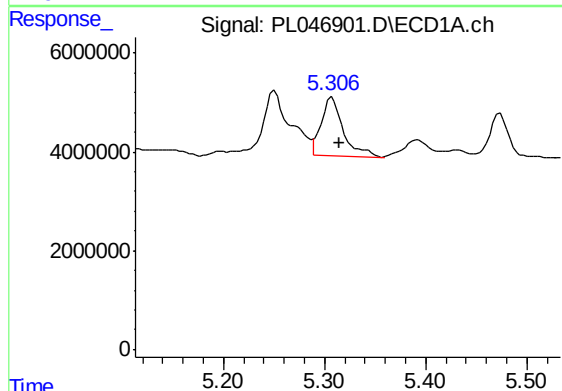
R.T.: 5.251 min
Delta R.T.: -0.008 min
Response: 23317986
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
DPC-91723-SO-TP5-A



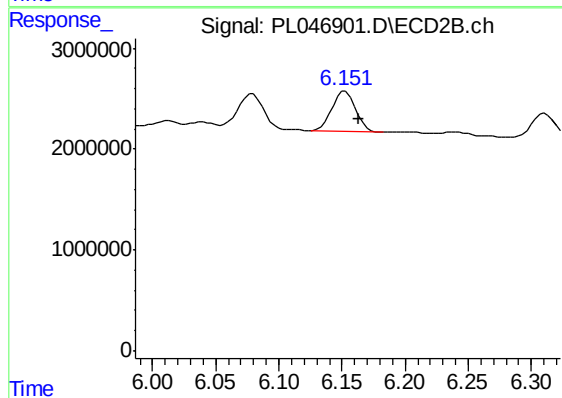
#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 5056039
Conc: 13.26 ng/ml



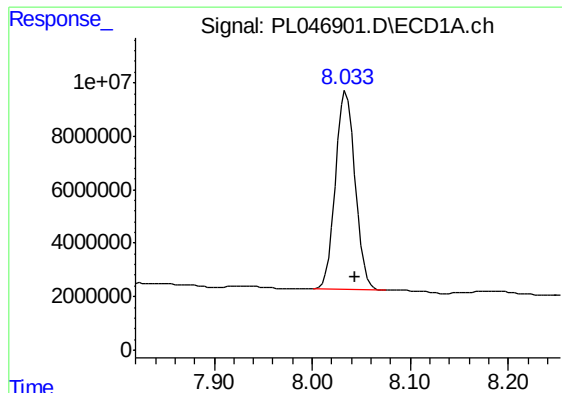
#26 Chlordane-4

R.T.: 5.308 min
Delta R.T.: -0.007 min
Response: 18141266
Conc: 17.54 ng/ml



#26 Chlordane-4

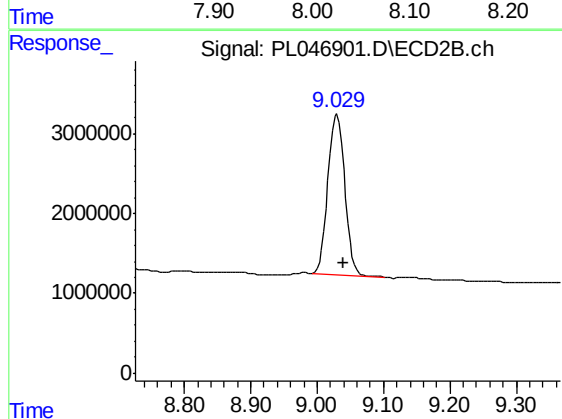
R.T.: 6.153 min
Delta R.T.: -0.011 min
Response: 5232914
Conc: 11.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.035 min
Delta R.T.: -0.009 min
Response: 103016521
Conc: 12.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
DPC-91723-SO-TP5-A



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.010 min
Response: 35565825
Conc: 15.34 ng/ml