

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032719\
 Data File : PL0464531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2019 10:44
 Operator : AJ\SJ
 Sample : MDL-CHL-W-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 13:31:16 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	132.4E6	40552758	18.198	17.712
28)	SA Decachlor...	8.034	9.028	165.9E6	47638572	19.728	20.547
Target Compounds							
4)	MA Heptachlor	4.351	5.157	9590514	4244882	0.870	1.380 #
10)	B gamma-Chl...	5.252	6.081	21136271	8575631	2.058	3.022 #
11)	B alpha-Chl...	5.307	6.154	19948227	10927795	1.967	3.852 #
15)	B Endosulfa...	6.131	0.000	8088009	0	0.903	N.D. #
23)	Chlordane-1	4.203	4.967	7179455	1964244	21.349	18.151
24)	Chlordane-2	4.694	5.436	8921218	2868079	23.513	24.554
25)	Chlordane-3	5.252	6.081	21136271	8575631	18.979	22.492
26)	Chlordane-4	5.307	6.154	19948227	10927795	19.291	23.683
27)	Chlordane-5	6.131	6.957	8088009	2015222	23.700	22.432

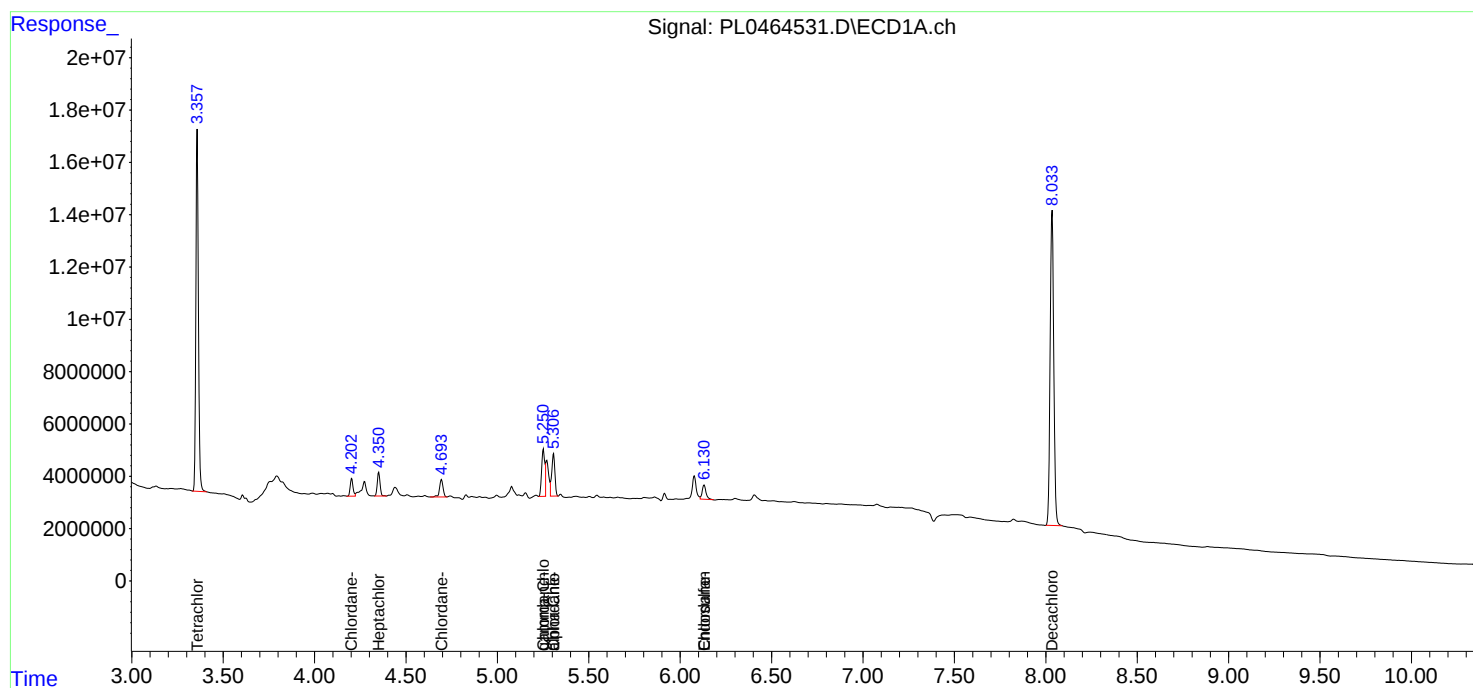
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

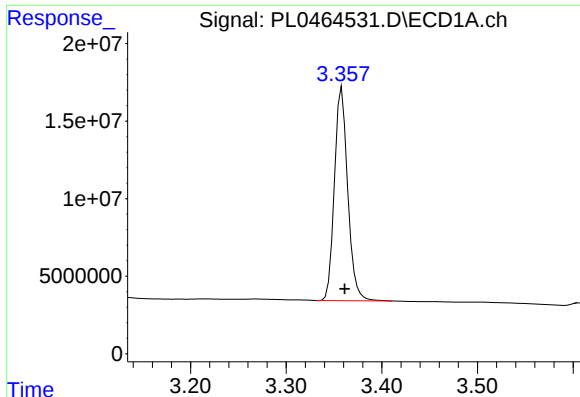
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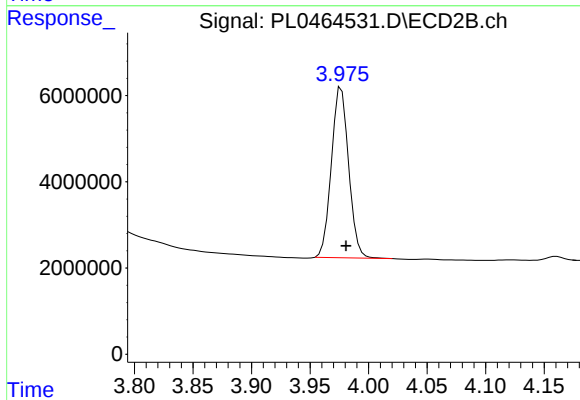




#1 Tetrachloro-m-xylene

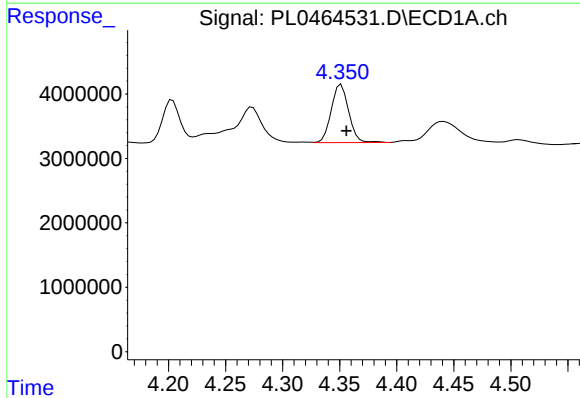
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 132384251
Conc: 18.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



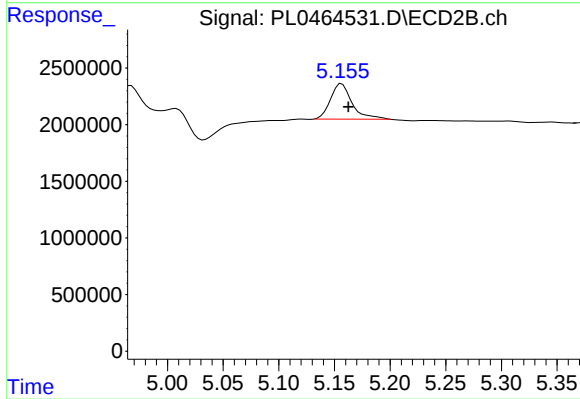
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.004 min
Response: 40552758
Conc: 17.71 ng/ml



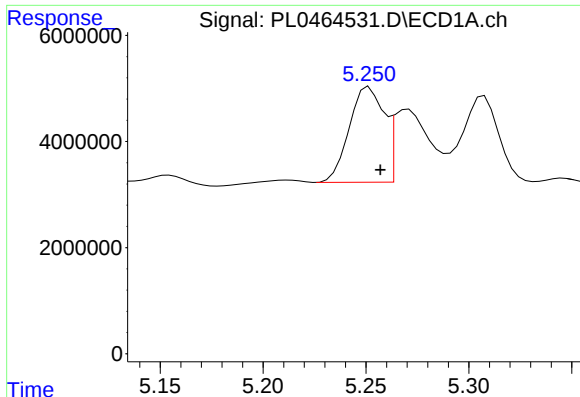
#4 Heptachlor

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 9590514
Conc: 0.87 ng/ml



#4 Heptachlor

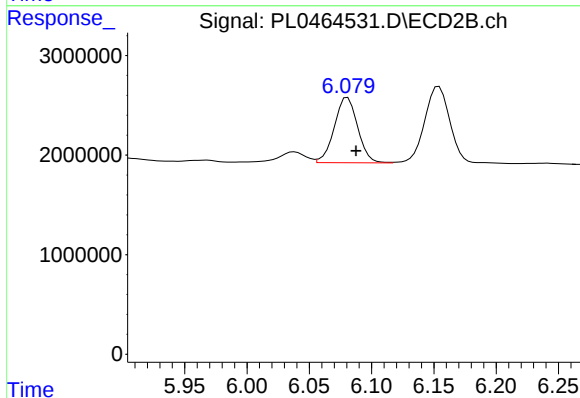
R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 4244882
Conc: 1.38 ng/ml



#10 gamma-Chlordane

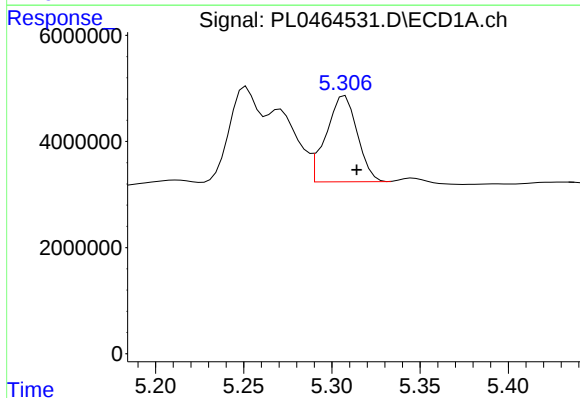
R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 21136271
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



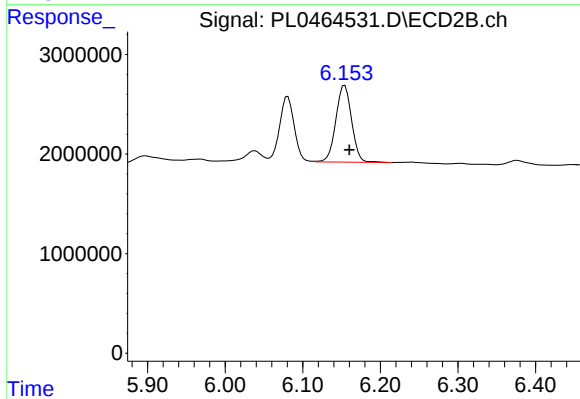
#10 gamma-Chlordane

R.T.: 6.081 min
Delta R.T.: -0.007 min
Response: 8575631
Conc: 3.02 ng/ml



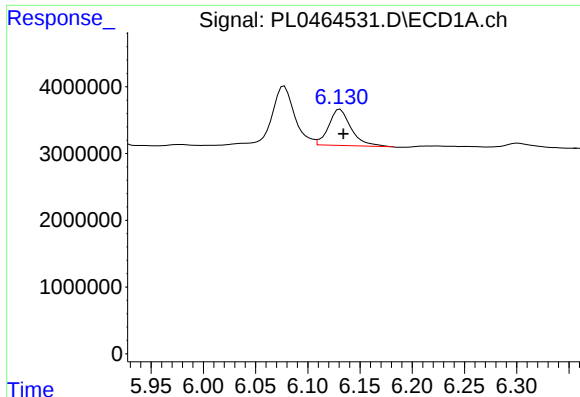
#11 alpha-Chlordane

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 19948227
Conc: 1.97 ng/ml



#11 alpha-Chlordane

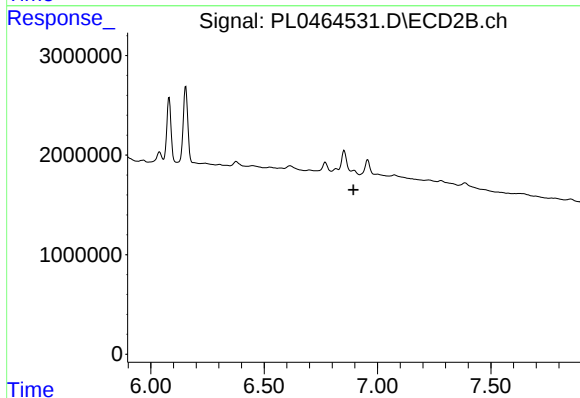
R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 10927795
Conc: 3.85 ng/ml



#15 Endosulfan II

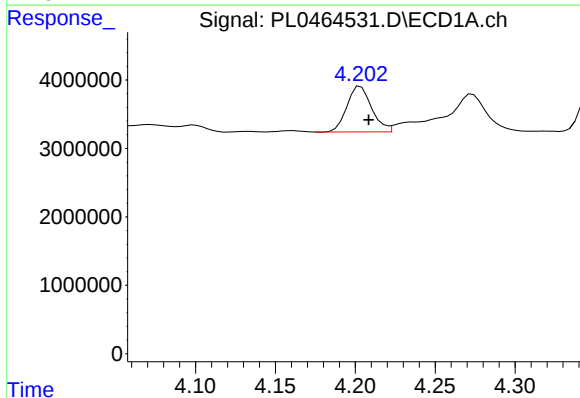
R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 8088009
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



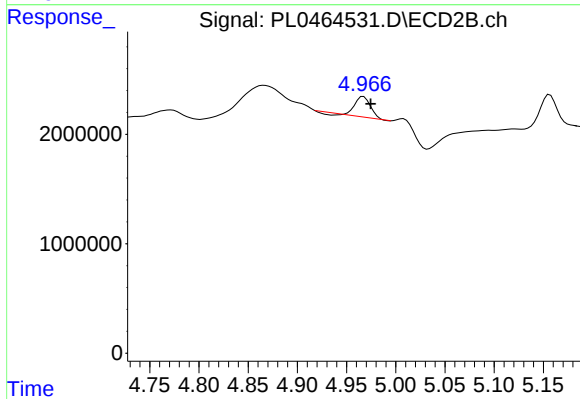
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



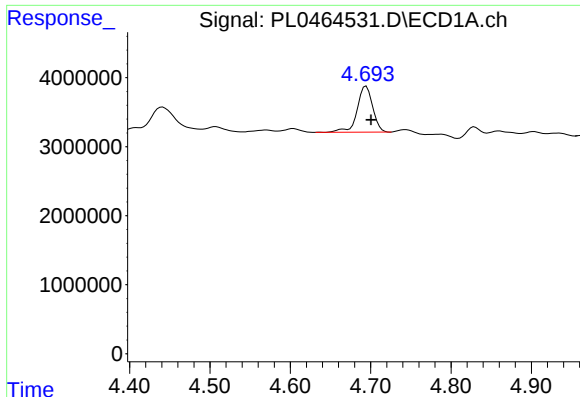
#23 Chlordane-1

R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 7179455
Conc: 21.35 ng/ml



#23 Chlordane-1

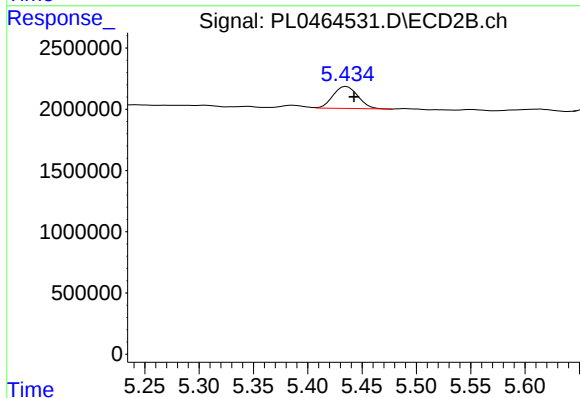
R.T.: 4.967 min
Delta R.T.: -0.007 min
Response: 1964244
Conc: 18.15 ng/ml



#24 Chlordane-2

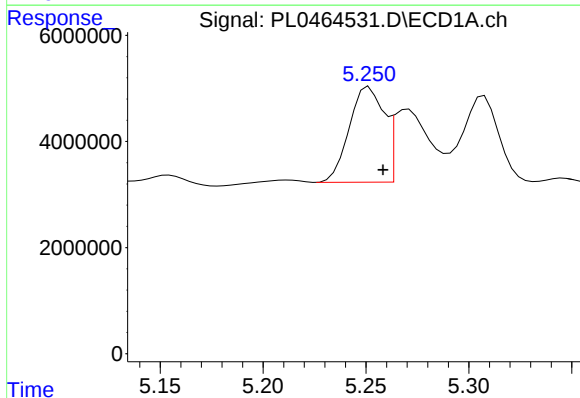
R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 8921218
Conc: 23.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



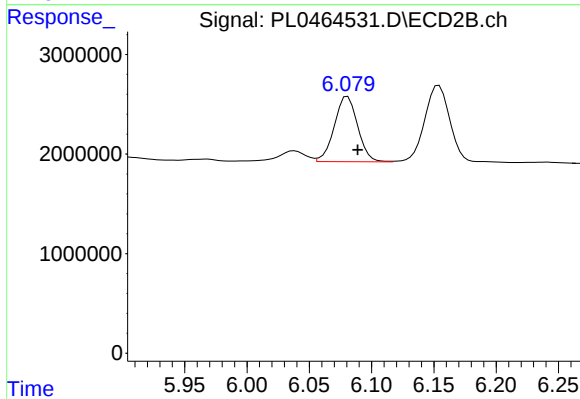
#24 Chlordane-2

R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 2868079
Conc: 24.55 ng/ml



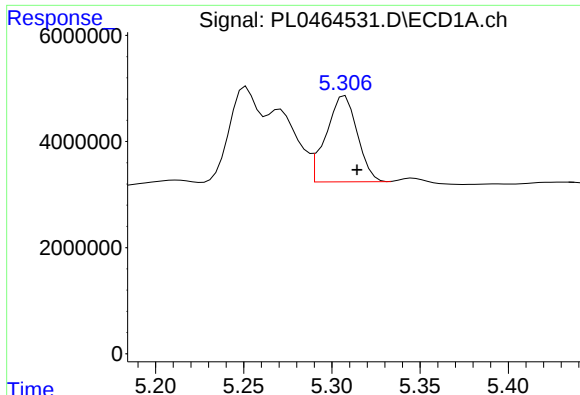
#25 Chlordane-3

R.T.: 5.252 min
Delta R.T.: -0.007 min
Response: 21136271
Conc: 18.98 ng/ml



#25 Chlordane-3

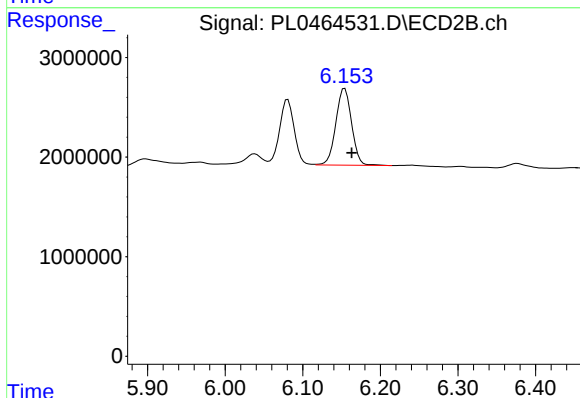
R.T.: 6.081 min
Delta R.T.: -0.008 min
Response: 8575631
Conc: 22.49 ng/ml



#26 Chlordane-4

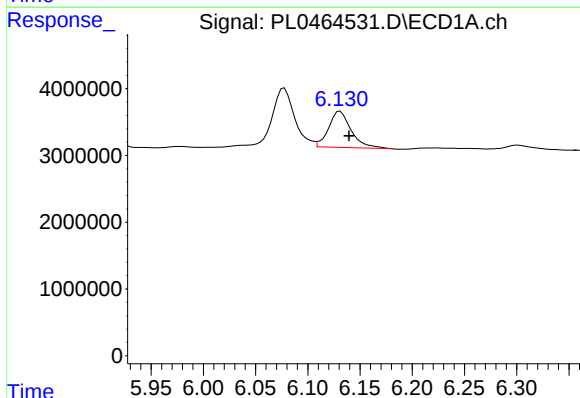
R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 19948227
Conc: 19.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



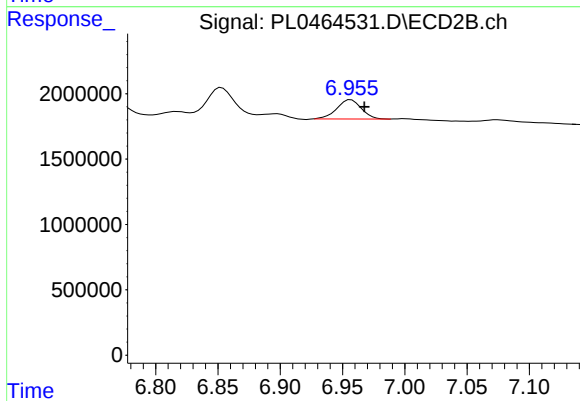
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 10927795
Conc: 23.68 ng/ml



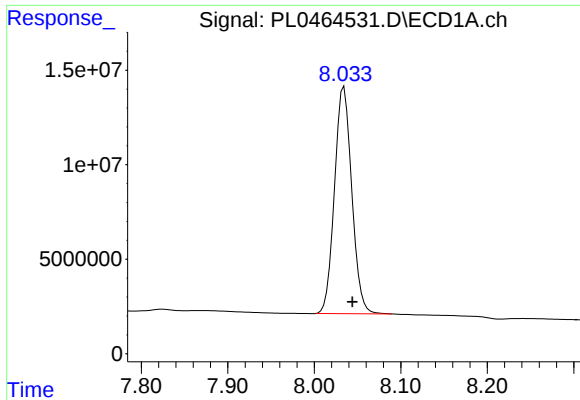
#27 Chlordane-5

R.T.: 6.131 min
Delta R.T.: -0.008 min
Response: 8088009
Conc: 23.70 ng/ml



#27 Chlordane-5

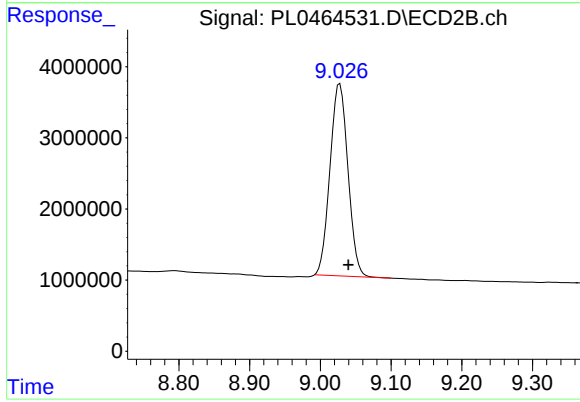
R.T.: 6.957 min
Delta R.T.: -0.011 min
Response: 2015222
Conc: 22.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 165929971
Conc: 19.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.012 min
Response: 47638572
Conc: 20.55 ng/ml