Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122019\
Data File : PL055132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2019 02:45
Operator : SG\AJ
Sample : K6370-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 12:10:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Dec 18 14:58:42 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...	3.535	4.049	155.1E6	39353567	13.327	15.422
28)	SA Decachlor...	8.311	9.145	42791631	12199023	4.469	5.088
	Target Compounds						
4)	MA Heptachlor	0.000	5.219f	0	1858904	N.D.	0.616 #
16)	A 4,4'-DDD	0.000	6.881	0	6592006	N.D.	3.433 #
17)	MA 4,4'-DDT	6.465	7.207f	15001692	2755175	1.432	1.391
18)	B Endrin al...	6.572f	0.000	19862240	0	2.006	N.D. #
22)	Mirex	0.000	8.248	0	3422072	N.D.	1.980 #
23)	Chlordane-1	4.441f	0.000	4666752	0	10.875	N.D. #

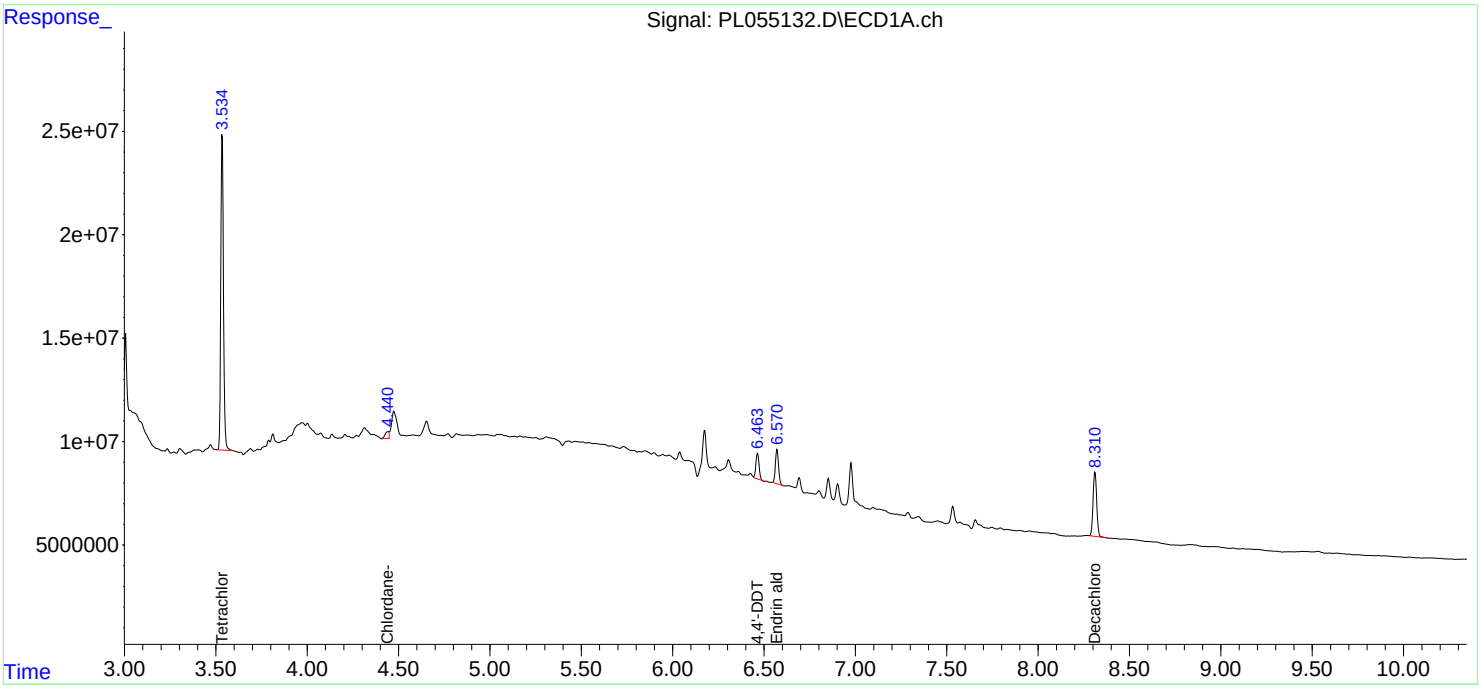
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

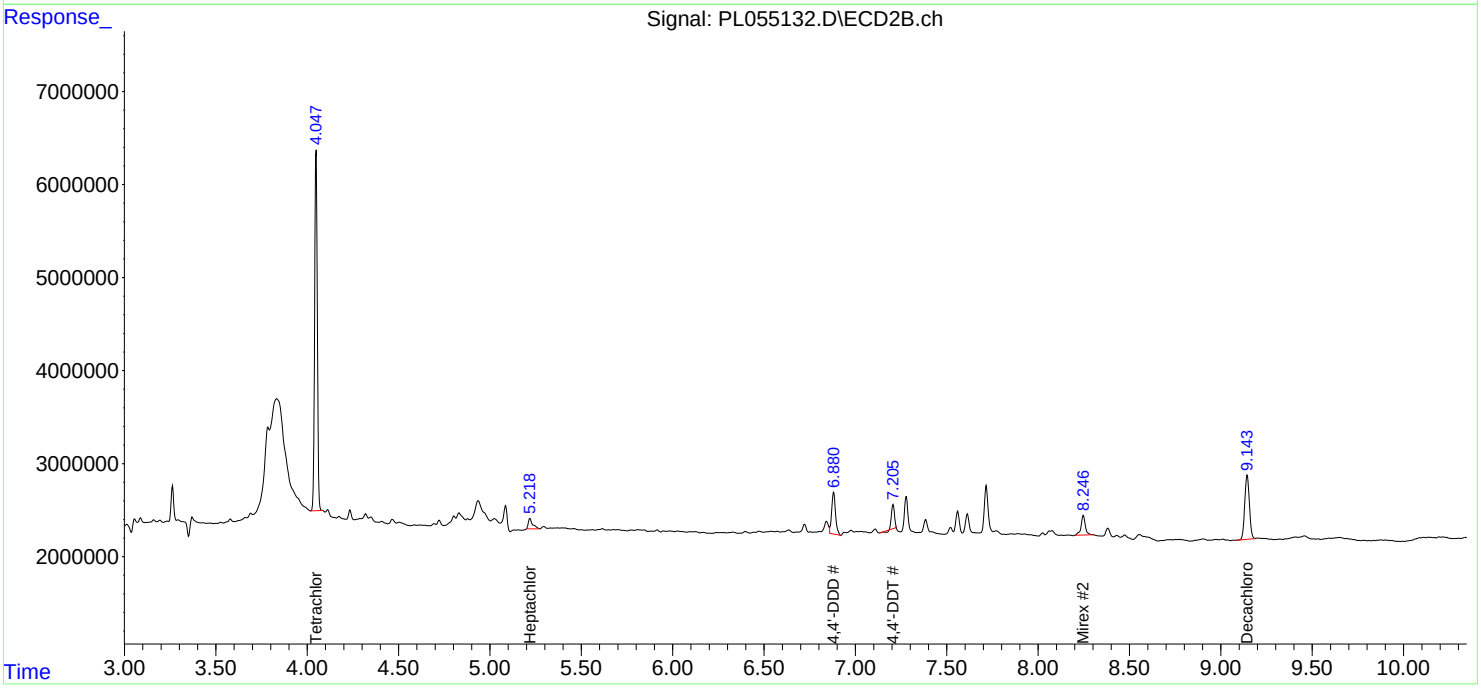
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122019\
Data File : PL055132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2019 02:45
Operator : SG\AJ
Sample : K6370-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

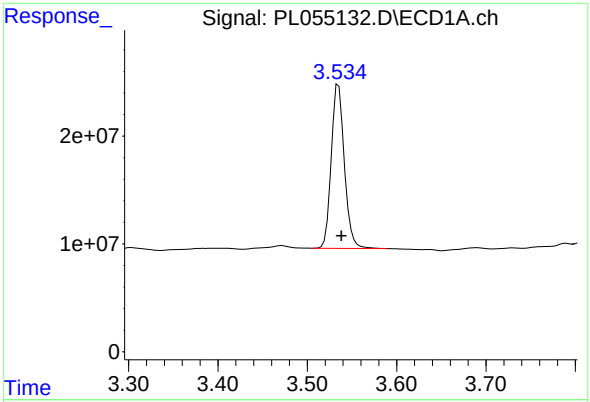
Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 12:10:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Dec 18 14:58:42 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



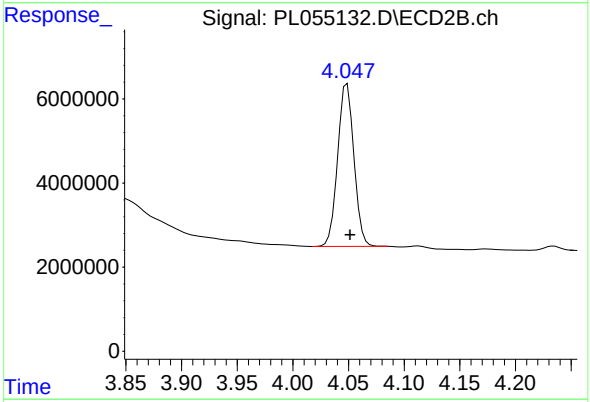




#1 Tetrachloro-m-xylene

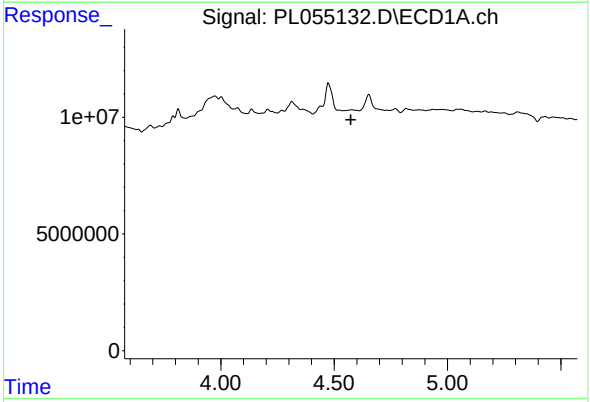
R.T.: 3.535 min
Delta R.T.: -0.003 min
Response: 155050122
Conc: 13.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



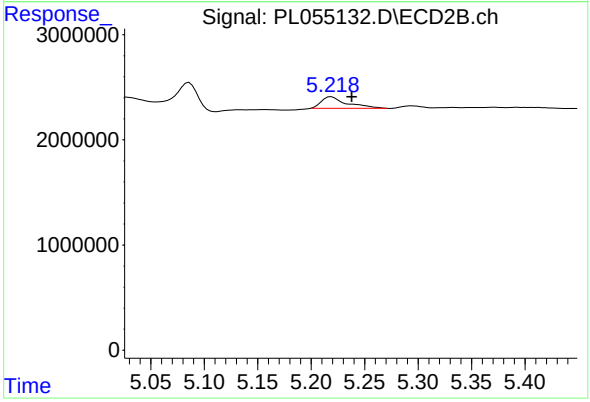
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 39353567
Conc: 15.42 ng/ml



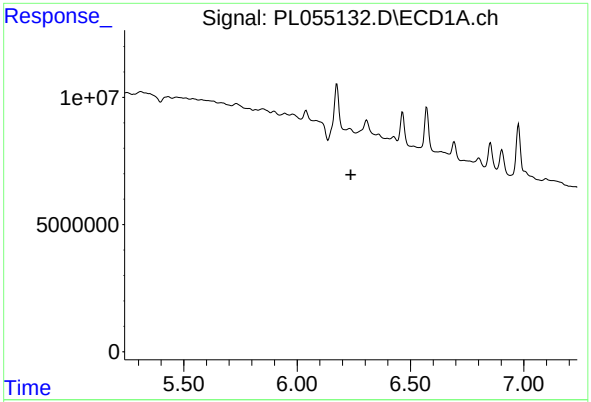
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#4 Heptachlor

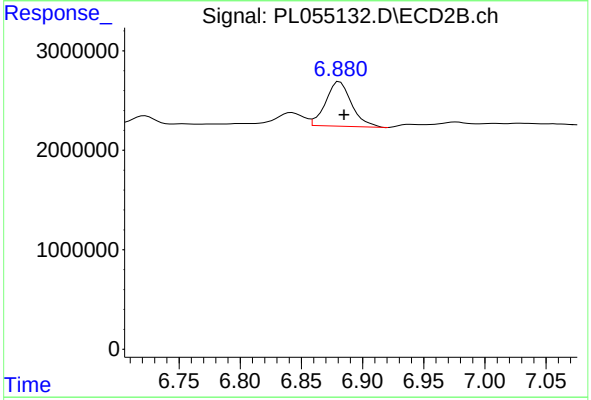
R.T.: 5.219 min
Delta R.T.: -0.019 min
Response: 1858904
Conc: 0.62 ng/ml



#16 4,4'-DDD

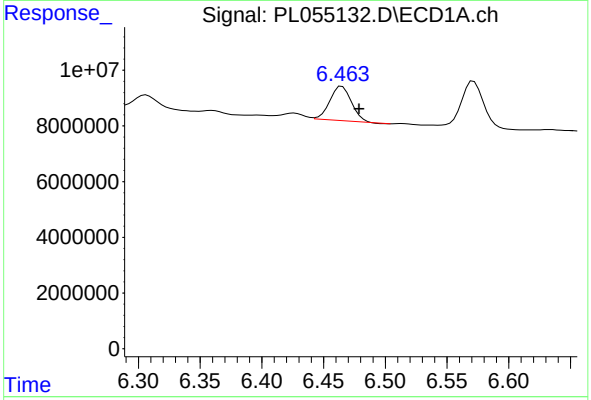
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



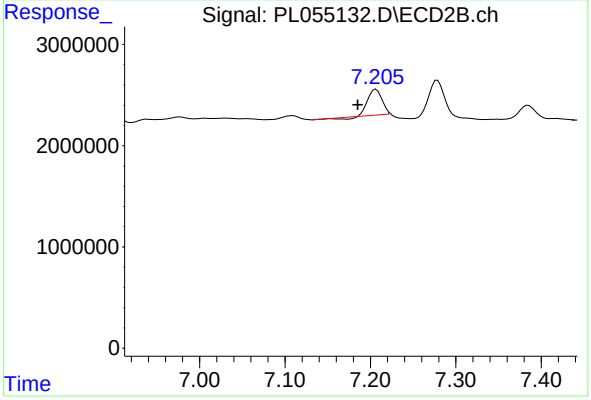
#16 4,4'-DDD

R.T.: 6.881 min
Delta R.T.: -0.004 min
Response: 6592006
Conc: 3.43 ng/ml



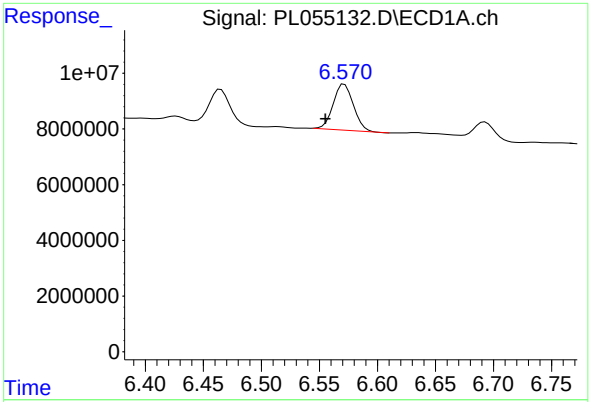
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.014 min
Response: 15001692
Conc: 1.43 ng/ml



#17 4,4'-DDT

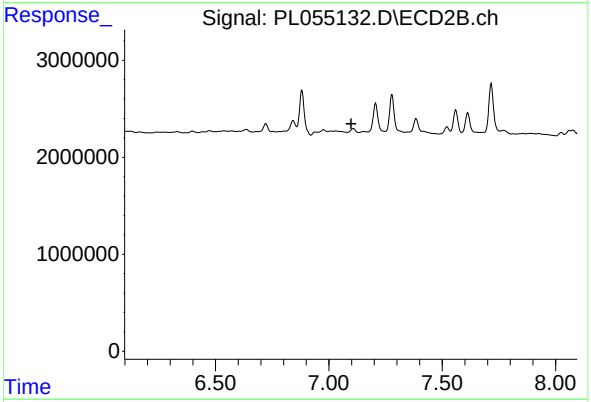
R.T.: 7.207 min
Delta R.T.: 0.022 min
Response: 2755175
Conc: 1.39 ng/ml



#18 Endrin aldehyde

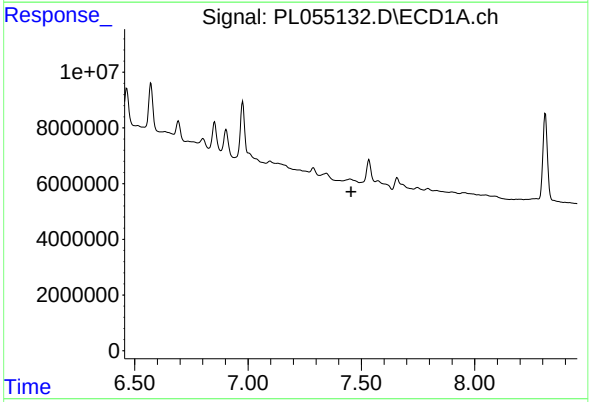
R.T.: 6.572 min
Delta R.T.: 0.016 min
Response: 19862240
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



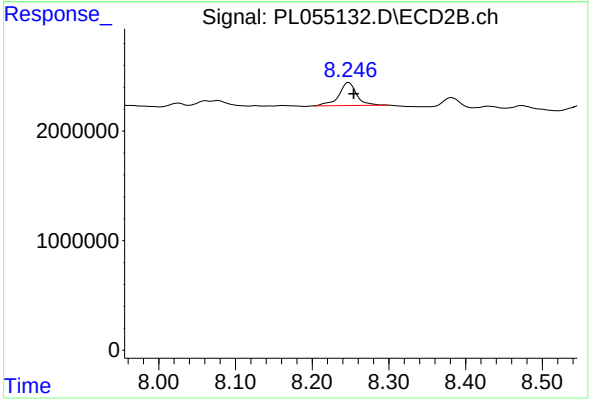
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.098 min
Response: 0
Conc: N.D.



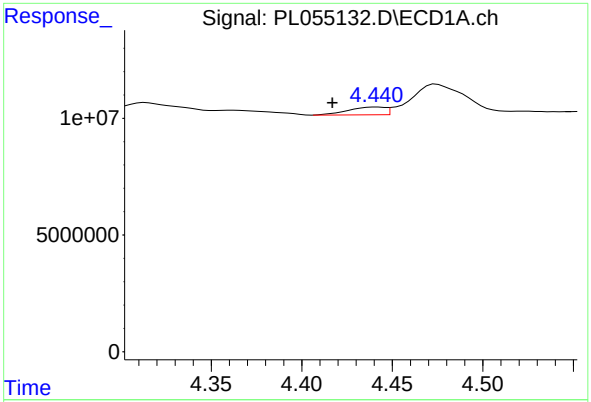
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



#22 Mirex

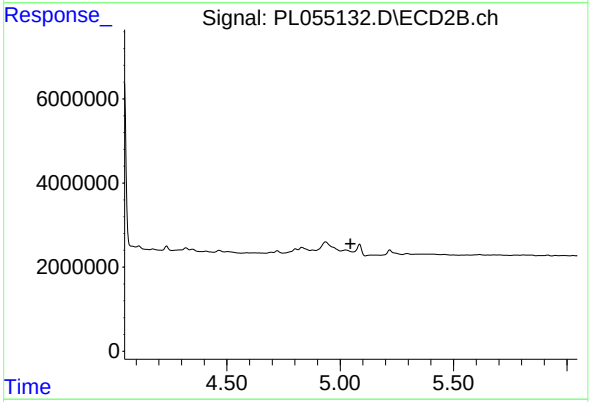
R.T.: 8.248 min
Delta R.T.: -0.006 min
Response: 3422072
Conc: 1.98 ng/ml



#23 Chlordane-1

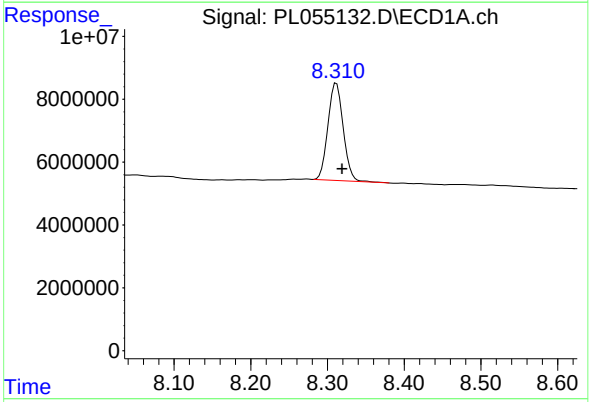
R.T.: 4.441 min
Delta R.T.: 0.024 min
Response: 4666752
Conc: 10.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



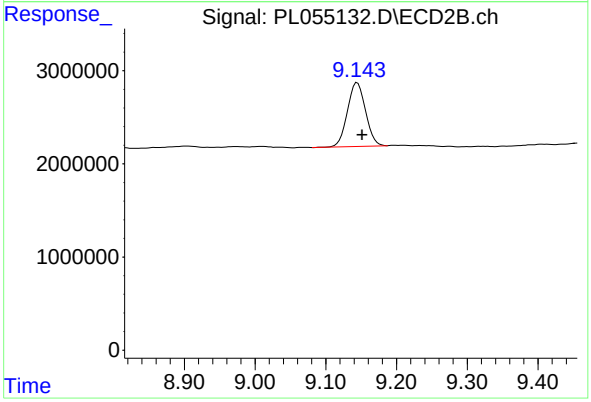
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 42791631
Conc: 4.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.006 min
Response: 12199023
Conc: 5.09 ng/ml