

Data Path : P:\HPCHEM1\ECD_L\Data\PL013118\
 Data File : PL032809.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 6:12
 Operator : UA\AJ
 Sample : J1019-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-012918-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 09:26:43 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.407	3.992	89351902	12665121	9.994m	10.113m
28)	SA Decachlor...	8.116	9.029	68767547	18638737	5.910	9.799 #
Target Compounds							
10)	B gamma-Chl...	5.318	6.083	12109337	1572518	0.938m	0.806m
11)	B alpha-Chl...	5.380	6.160	10024159	3819087	0.806	2.015m#
12)	B 4,4'-DDE	5.546	6.314	120.4E6	27183346	9.472m	14.254m#
16)	A 4,4'-DDD	6.058	6.796	33347950	4244592	3.170	2.976
17)	MA 4,4'-DDT	6.296	7.094	34470795	6256548	3.261m	4.692m#

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

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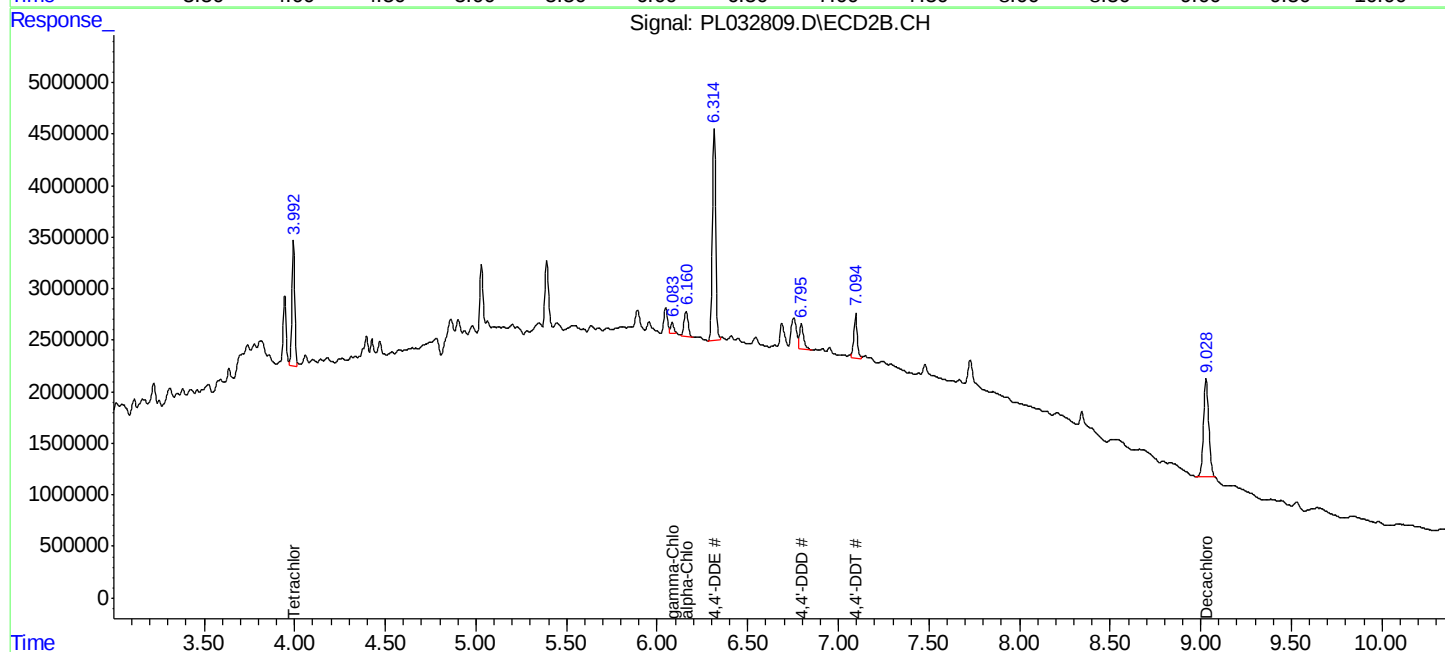
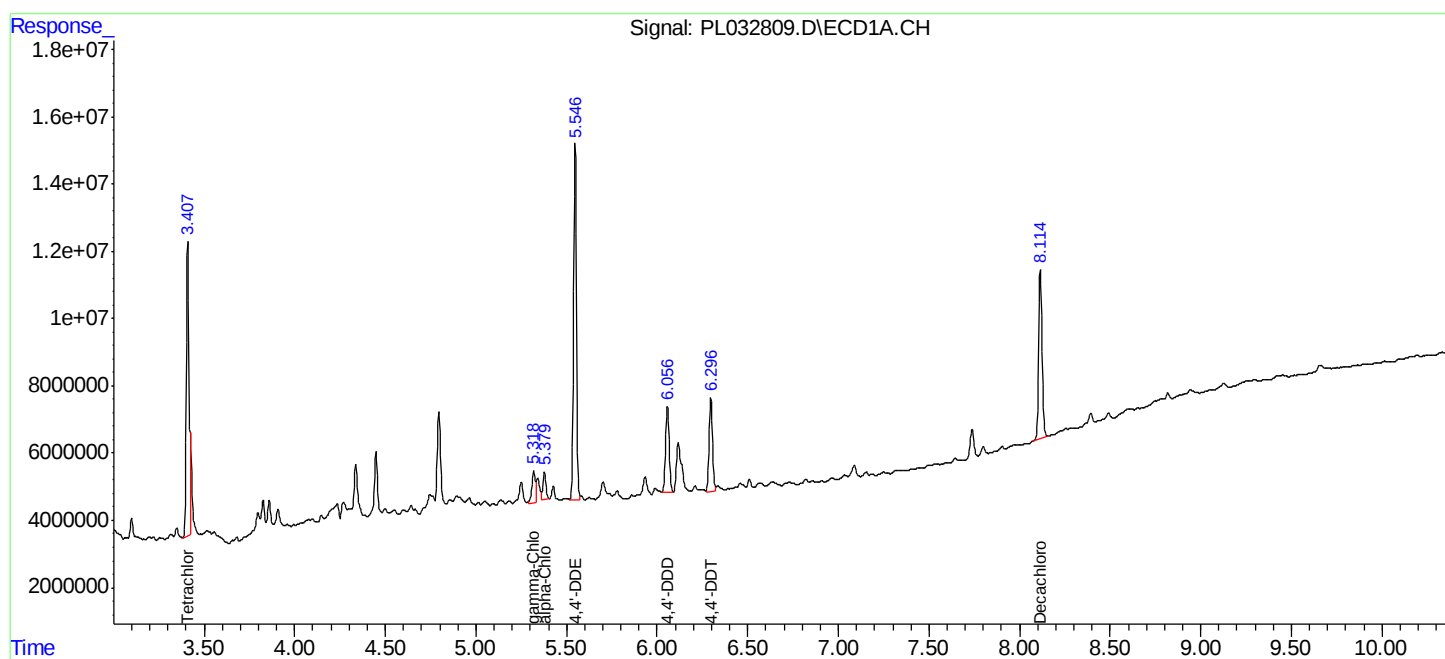
Instrument :
ECD_L
ClientSampled :
EO-03-012918-A

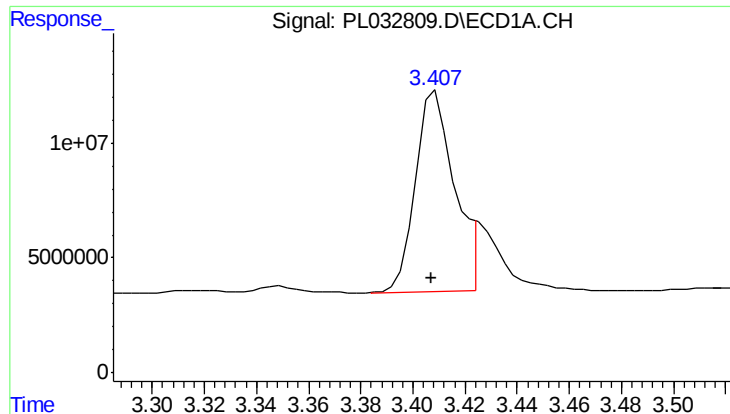
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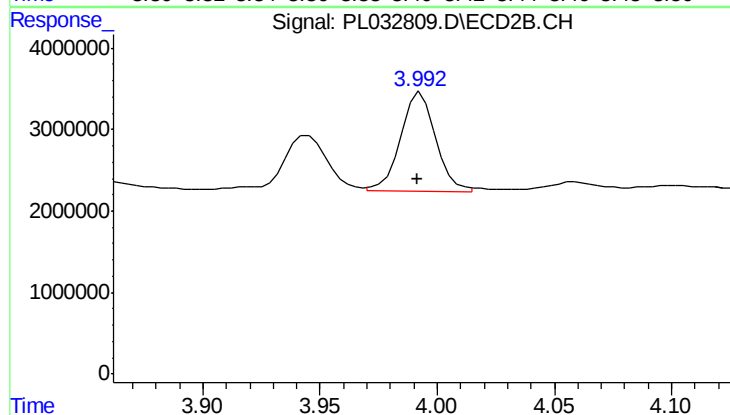
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 89351902
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-012918-A

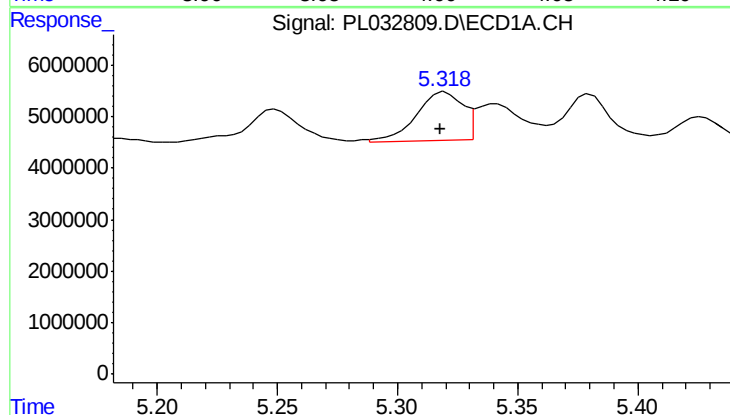
Manual Integrations
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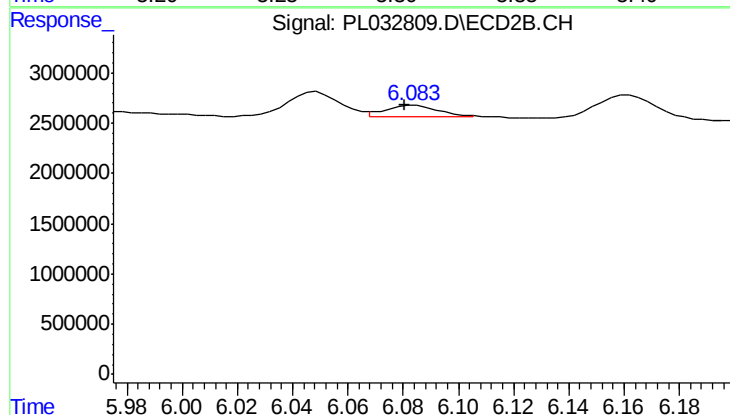
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 12665121
Conc: 10.11 ng/ml m



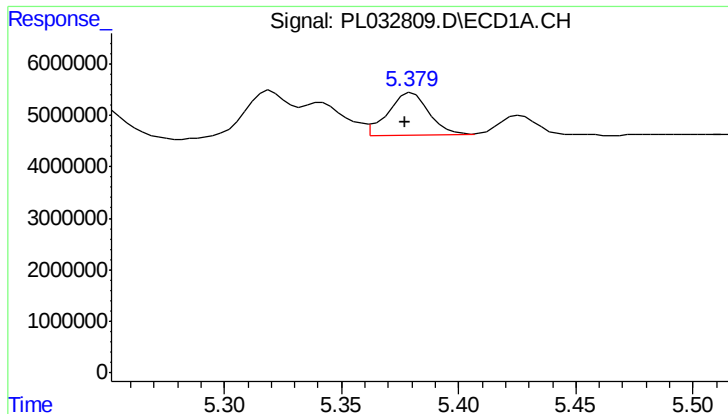
#10 gamma-Chlordane

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 12109337
Conc: 0.94 ng/ml m



#10 gamma-Chlordane

R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 1572518
Conc: 0.81 ng/ml m



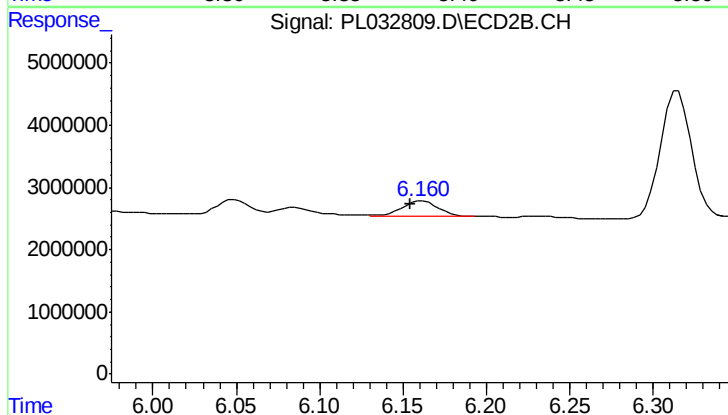
#11 alpha-Chlordane

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 10024159
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-012918-A

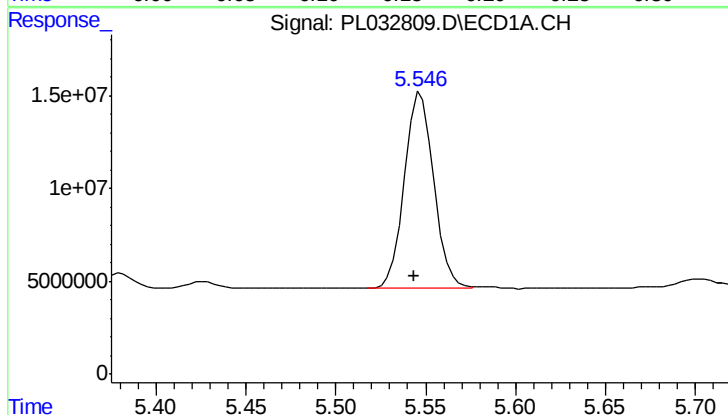
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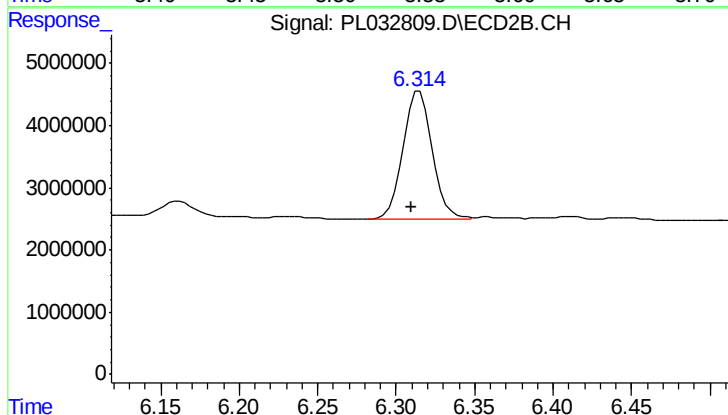
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.006 min
Response: 3819087
Conc: 2.01 ng/ml m



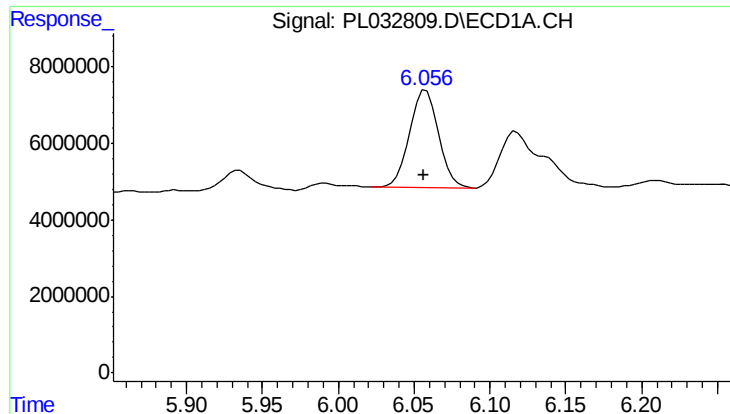
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 120353828
Conc: 9.47 ng/ml m



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: 0.004 min
Response: 27183346
Conc: 14.25 ng/ml m



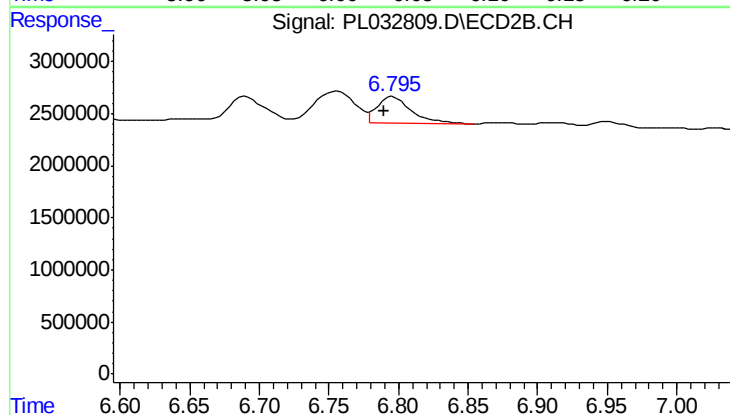
#16 4,4'-DDD

R.T.: 6.058 min
Delta R.T.: 0.001 min
Response: 33347950
Conc: 3.17 ng/ml

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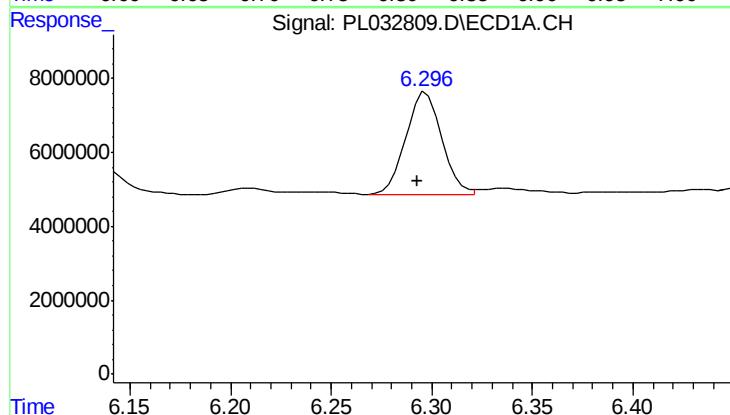
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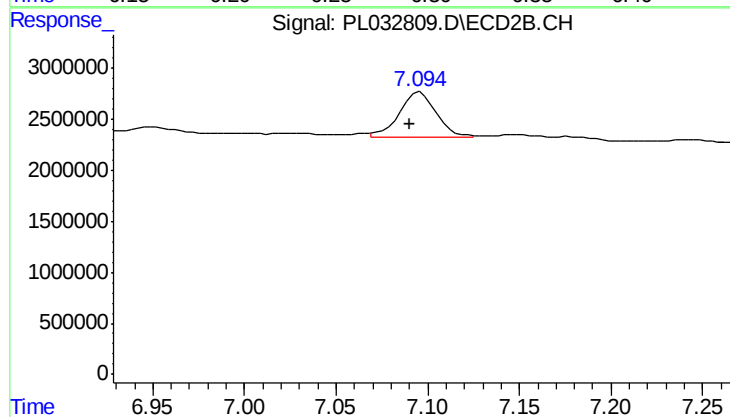
#16 4,4'-DDD

R.T.: 6.796 min
Delta R.T.: 0.006 min
Response: 4244592
Conc: 2.98 ng/ml



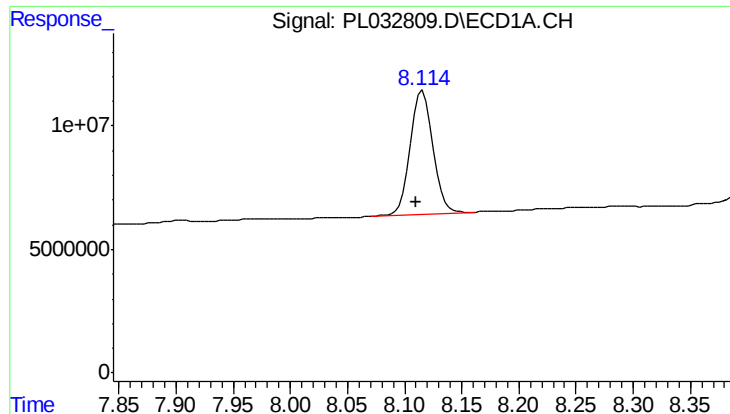
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: 0.003 min
Response: 34470795
Conc: 3.26 ng/ml m



#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.004 min
Response: 6256548
Conc: 4.69 ng/ml m



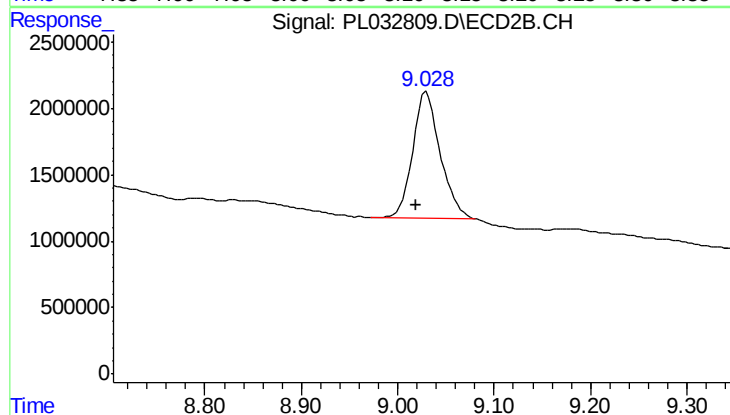
#28 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.006 min
Response: 68767547
Conc: 5.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.010 min
Response: 18638737
Conc: 9.80 ng/ml