

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2018 2:12
 Operator : UA\AJ
 Sample : J1196-13DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1016DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 06:10:28 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...	3.403	3.992	223.1E6	13873701	24.954	11.078 #
28)	SA Decachlor...	8.109	9.021	127.0E6	20837569	10.917	10.955
Target Compounds							
23)	Chlordane-1	4.265	4.978	242.8E6	47533129	591.073	614.716m
24)	Chlordane-2	4.414	5.166	395.8E6	78731591	644.508	670.916
25)	Chlordane-3	5.320	6.082	820.7E6	163.1E6	549.844	591.729
26)	Chlordane-4	5.377	6.160	683.6E6	190.4E6	531.439	582.683
27)	Chlordane-5	6.205	6.949	294.1E6	39512407	594.853	655.640

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

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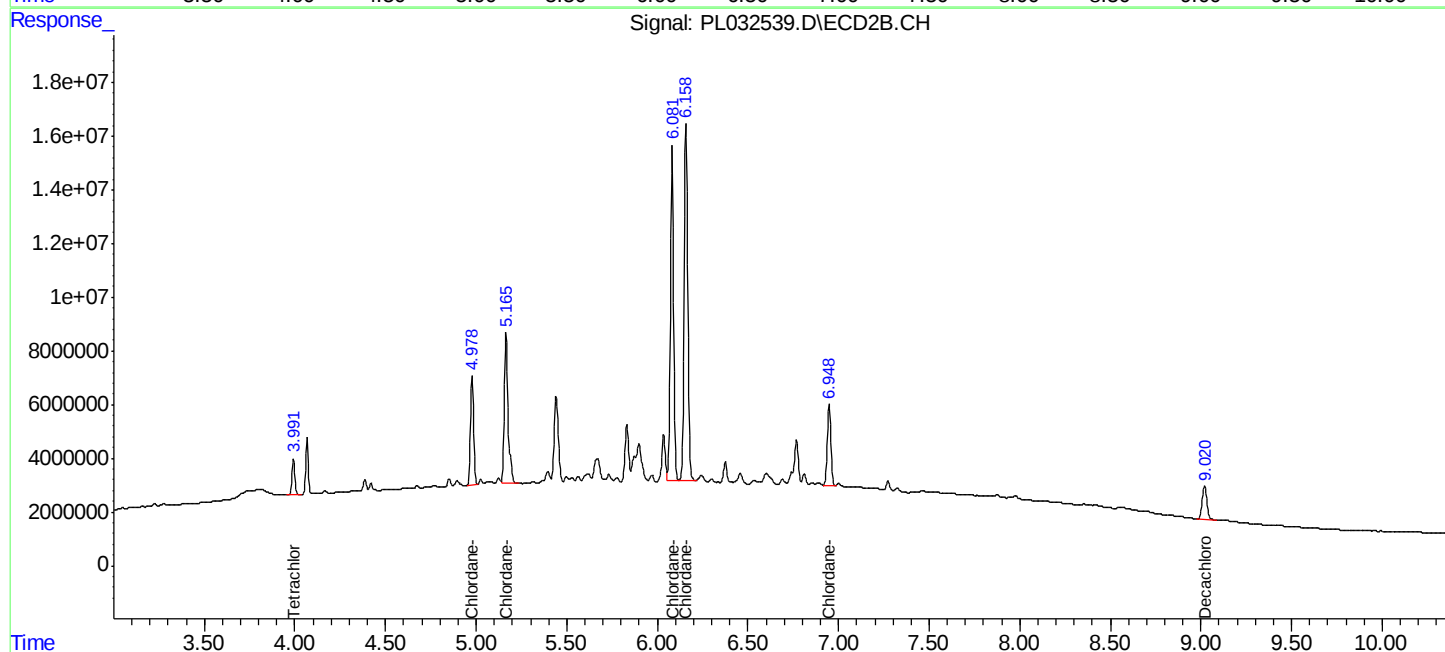
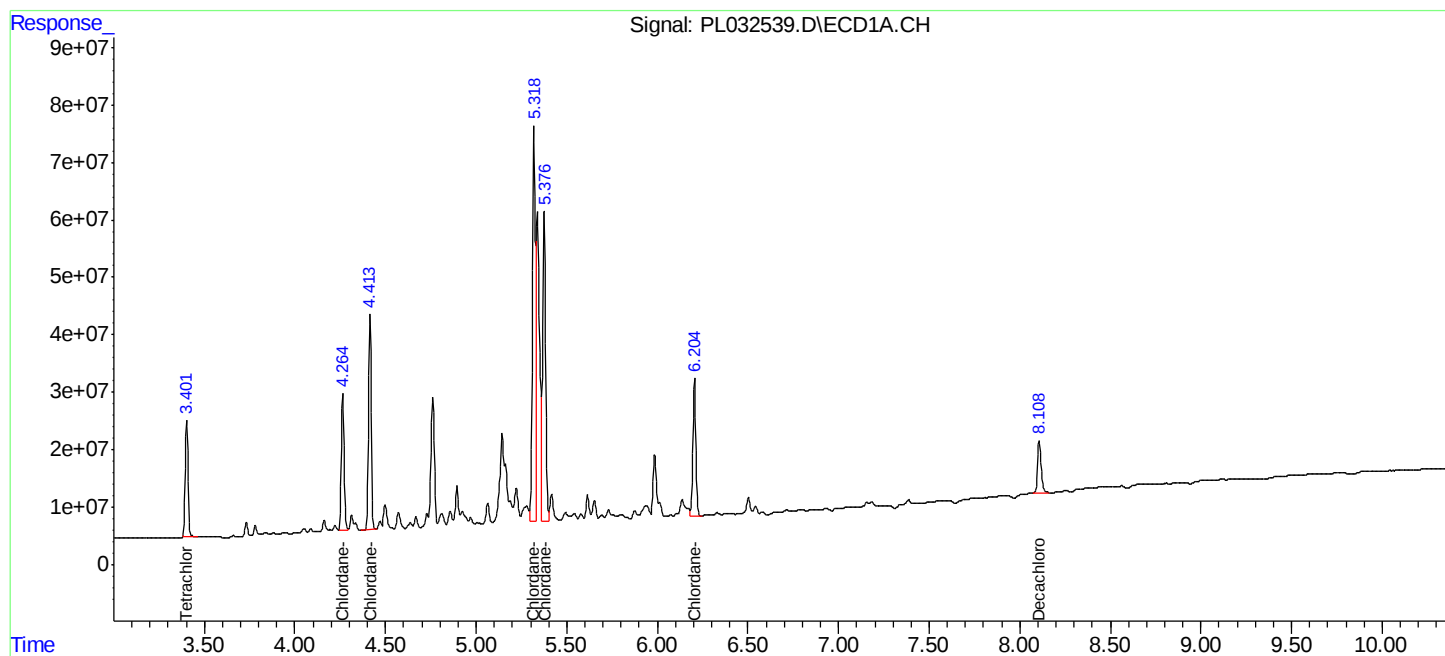
Instrument :
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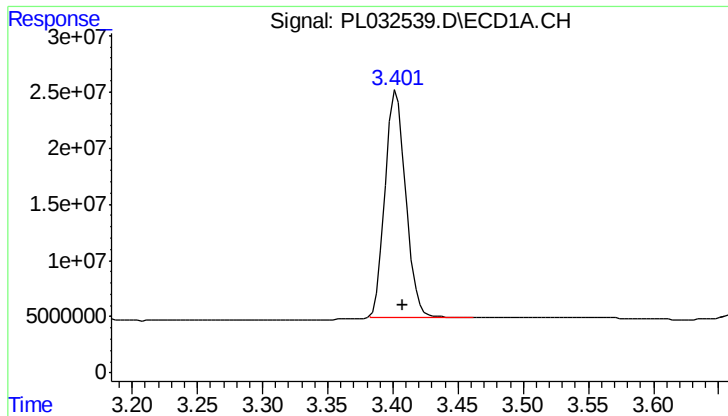
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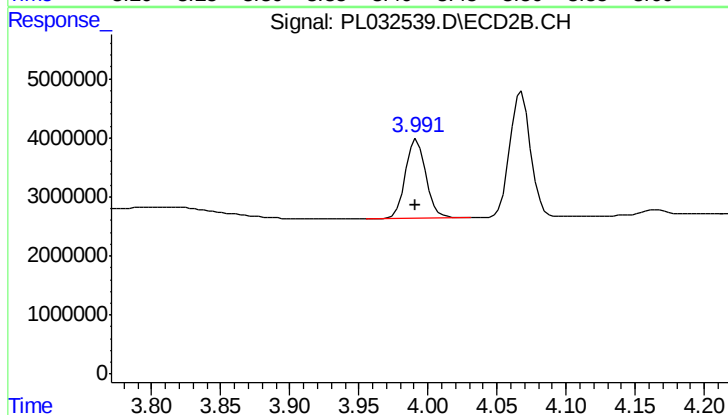
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: -0.004 min
Response: 223092984
Conc: 24.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016DL

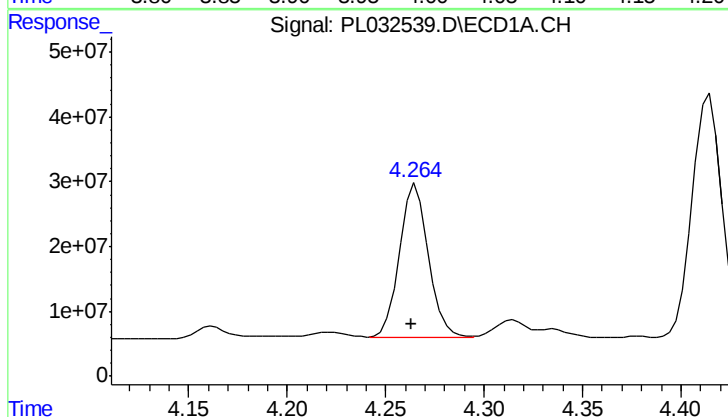
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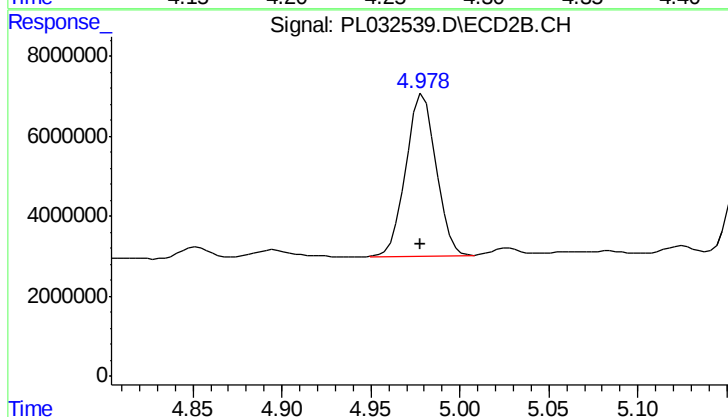
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 13873701
Conc: 11.08 ng/ml



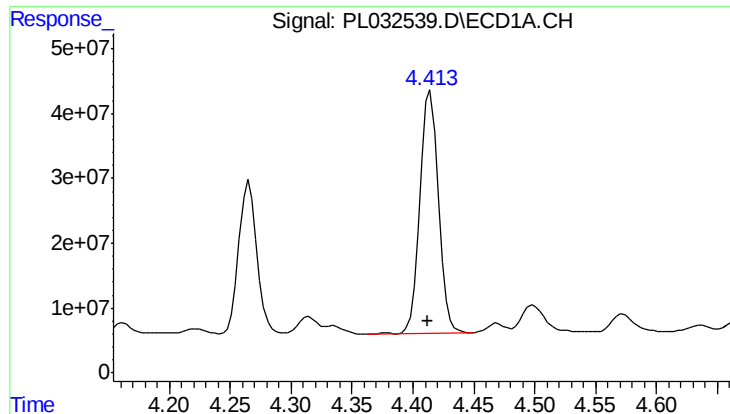
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: 0.002 min
Response: 242794775
Conc: 591.07 ng/ml



#23 Chlordane-1

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 47533129
Conc: 614.72 ng/ml m



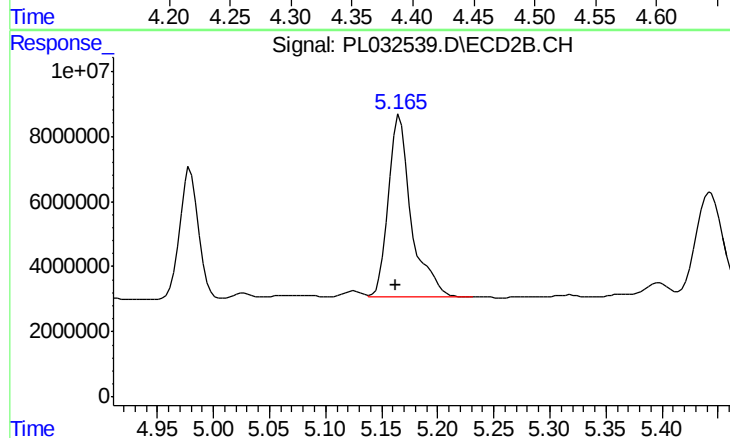
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 395751044
Conc: 644.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016DL

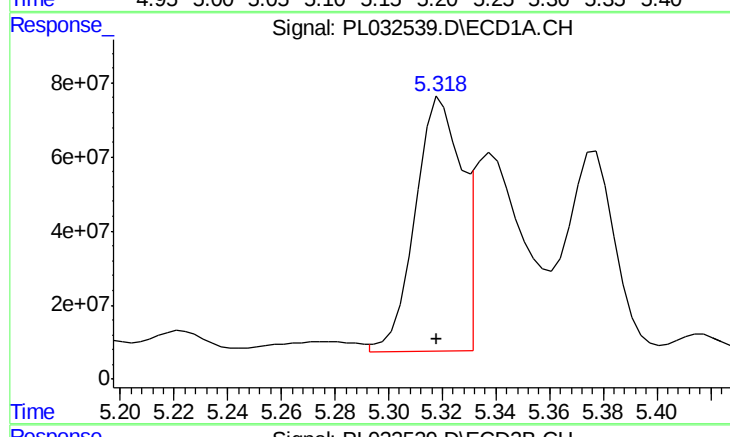
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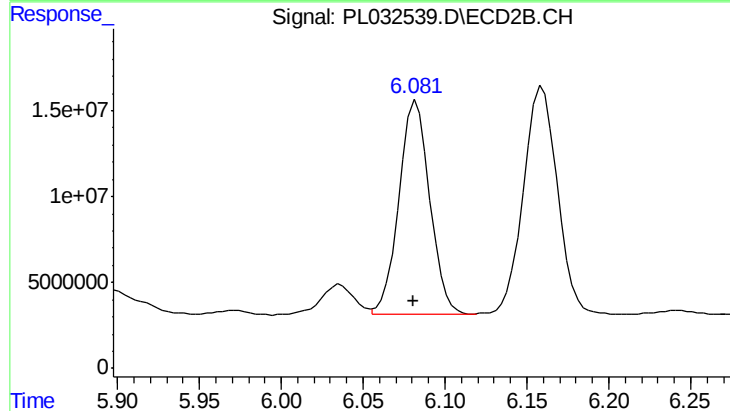
#24 Chlordane-2

R.T.: 5.166 min
Delta R.T.: 0.003 min
Response: 78731591
Conc: 670.92 ng/ml



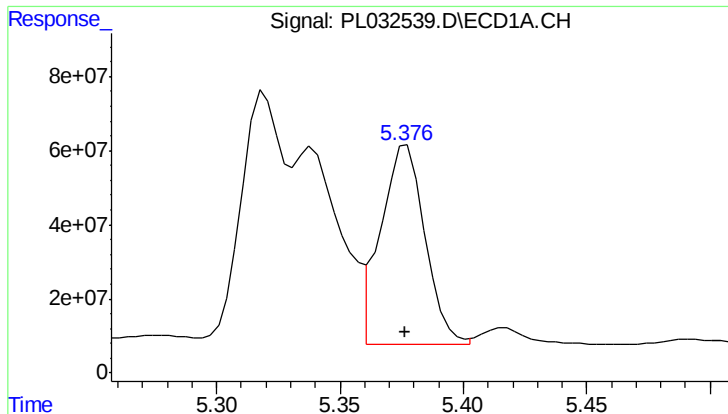
#25 Chlordane-3

R.T.: 5.320 min
Delta R.T.: 0.002 min
Response: 820713965
Conc: 549.84 ng/ml



#25 Chlordane-3

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 163073241
Conc: 591.73 ng/ml



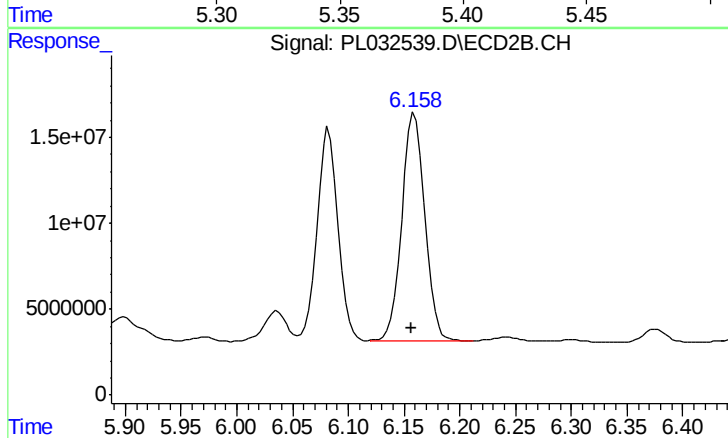
#26 Chlordane-4

R.T.: 5.377 min
Delta R.T.: 0.000 min
Response: 683553445
Conc: 531.44 ng/ml

Instrument :
ECD_L
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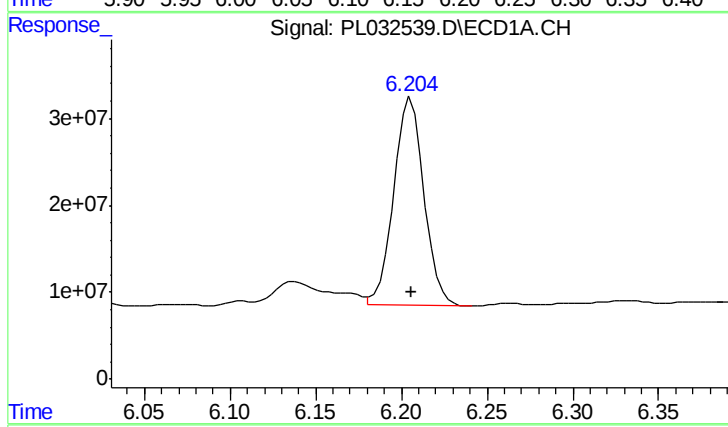
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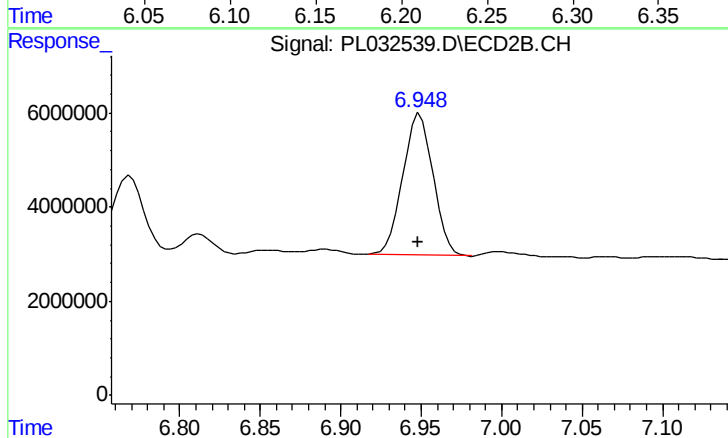
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 190367627
Conc: 582.68 ng/ml



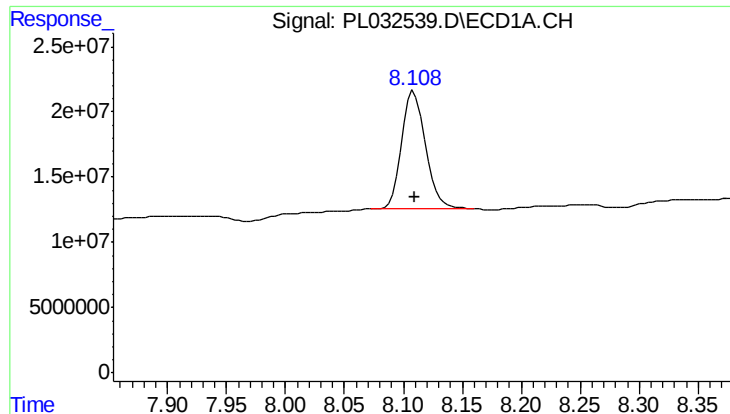
#27 Chlordane-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 294116324
Conc: 594.85 ng/ml



#27 Chlordane-5

R.T.: 6.949 min
Delta R.T.: 0.001 min
Response: 39512407
Conc: 655.64 ng/ml



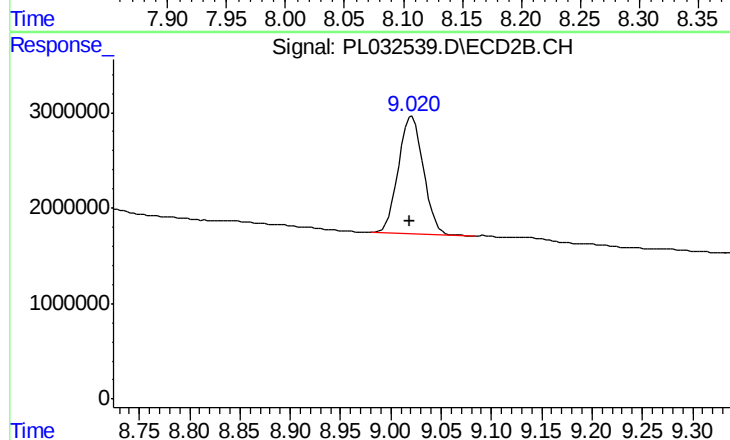
#28 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 127023771
Conc: 10.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
1016DL

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#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.002 min
Response: 20837569
Conc: 10.96 ng/ml