

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 19:51
 Operator : AJ\SJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:02:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:01:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.361	3.967	7014486	67302697	5.111	5.182
28) SA Decachlor...	8.044	8.988	7659047	97579423	5.359	5.772
Target Compounds						
23) Chlordane-1	4.206	4.954	3195573	36493058	53.732m	54.985
24) Chlordane-2	4.698	5.415	3282504	35226796	54.172m	54.449m
25) Chlordane-3	5.253	6.057	9320699	117.8E6	49.148m	53.967
26) Chlordane-4	5.313	6.133	8827896	144.6E6	51.305	56.968
27) Chlordane-5	6.137	6.927	2989477	28996115	48.305m	51.761

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

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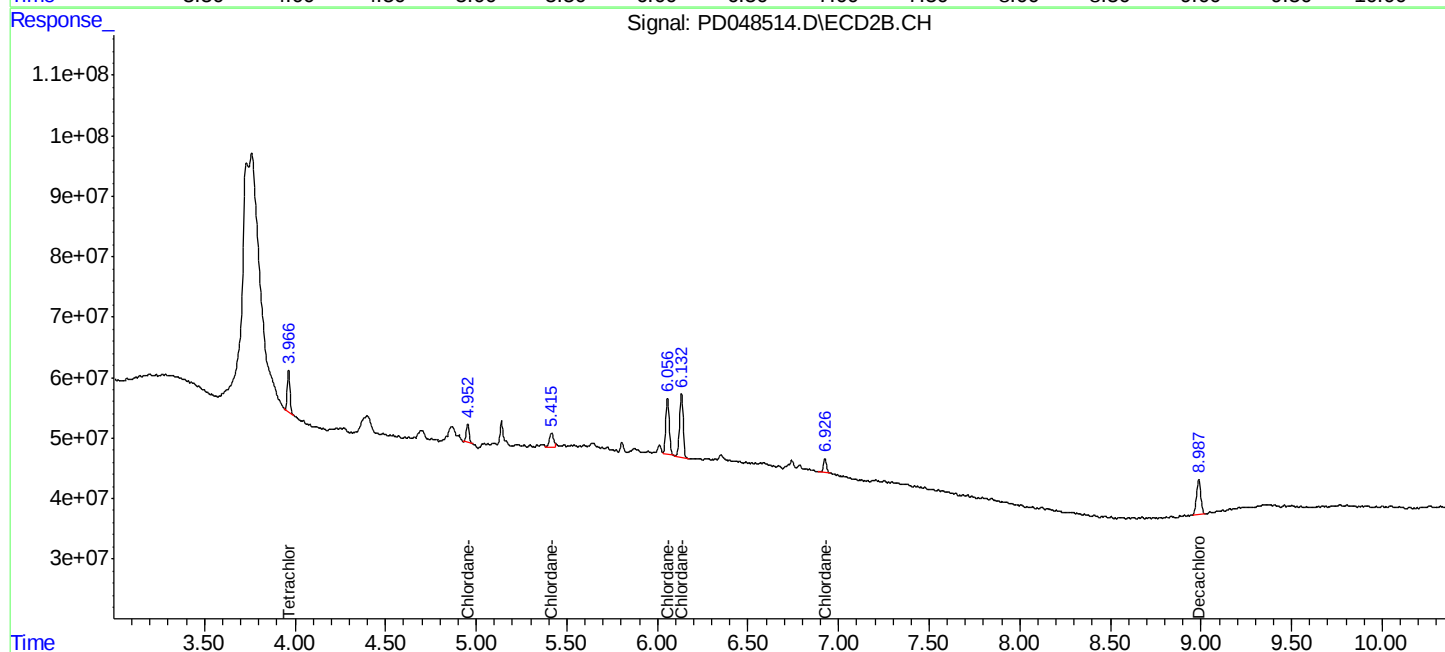
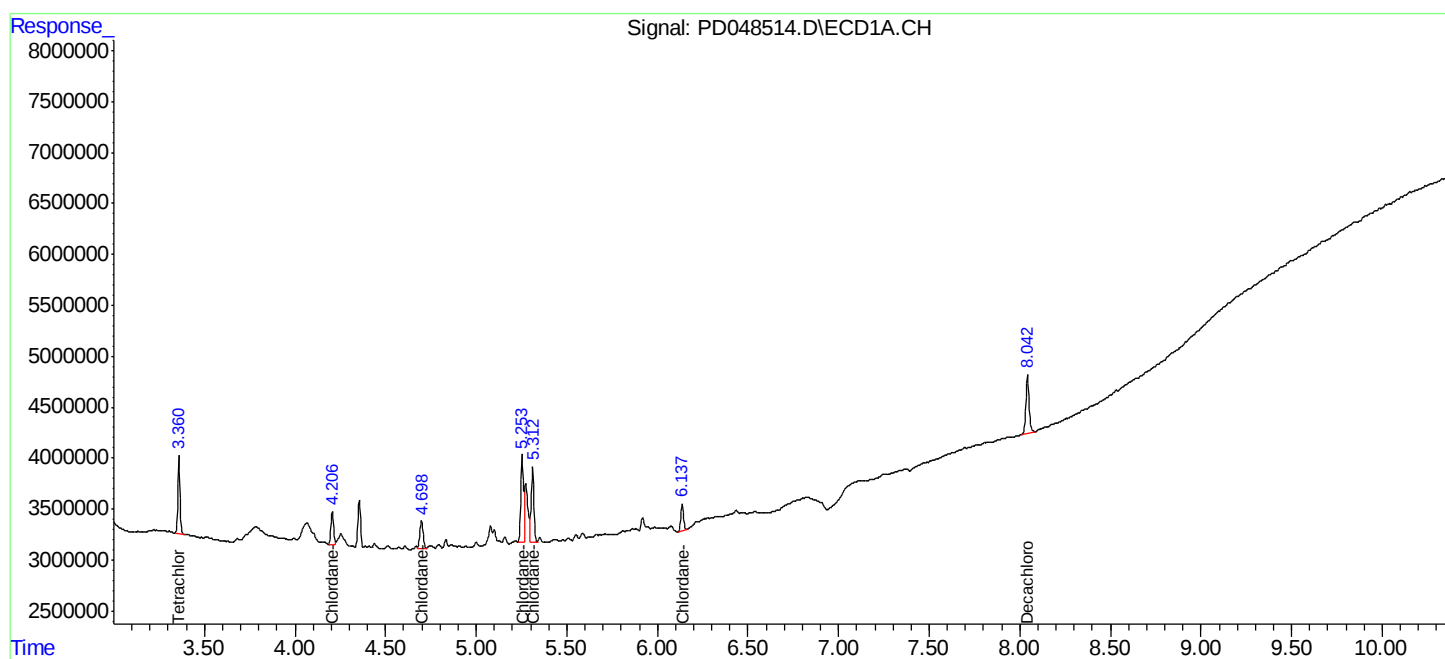
Instrument :
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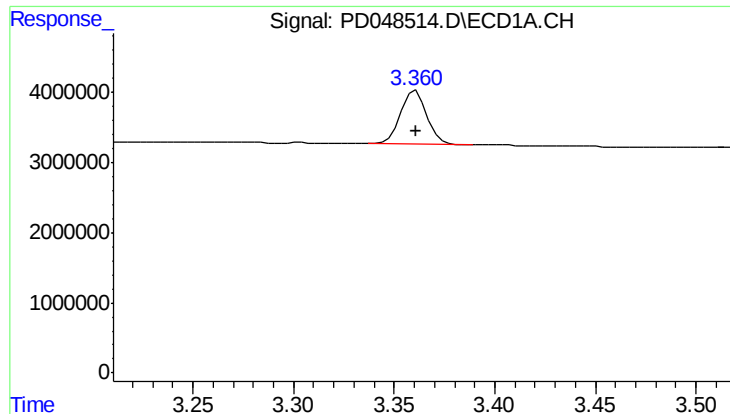
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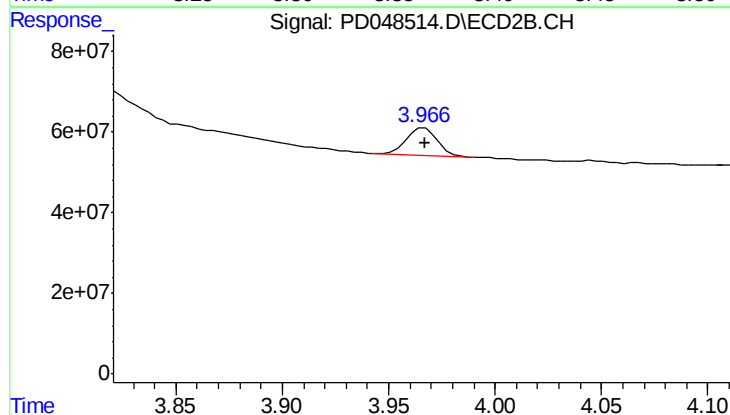
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 7014486
Conc: 5.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

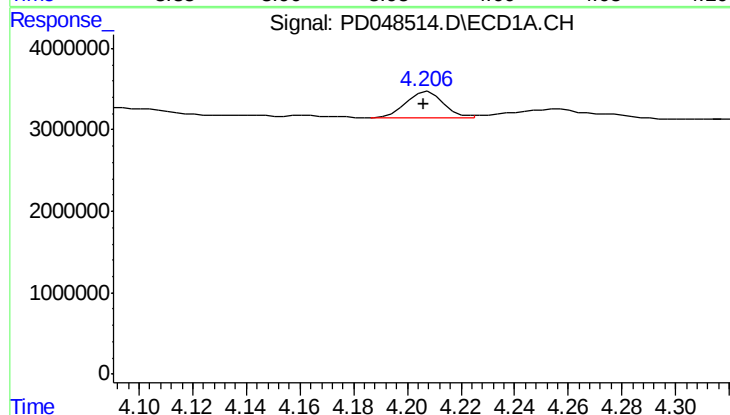
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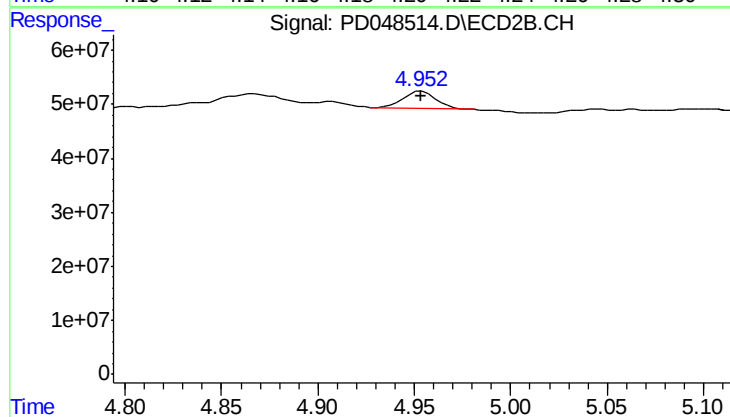
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 67302697
Conc: 5.18 ng/ml



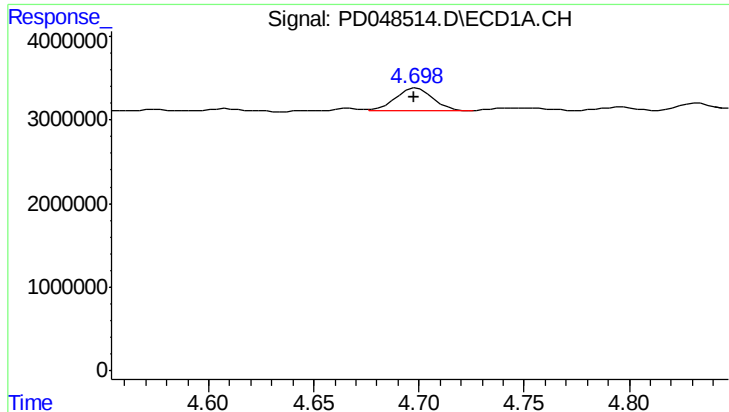
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 3195573
Conc: 53.73 ng/ml m



#23 Chlordane-1

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 36493058
Conc: 54.98 ng/ml



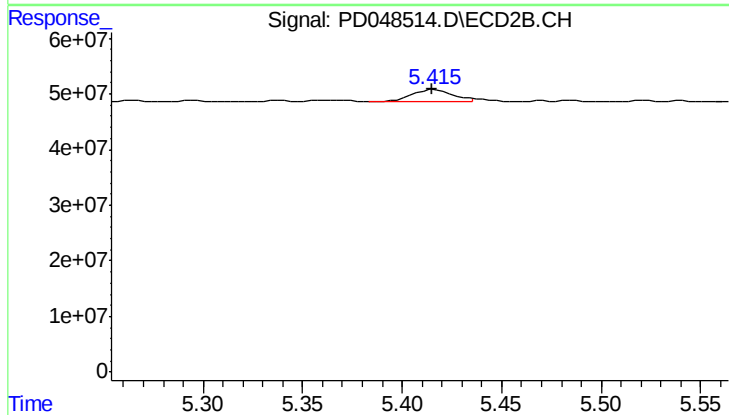
#24 Chlordane-2

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 3282504
Conc: 54.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

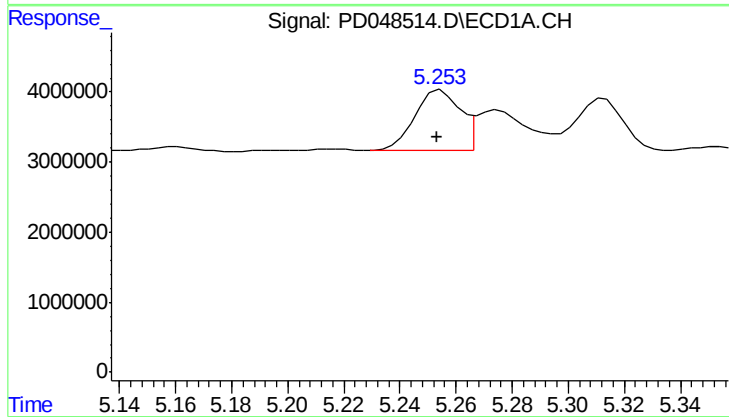
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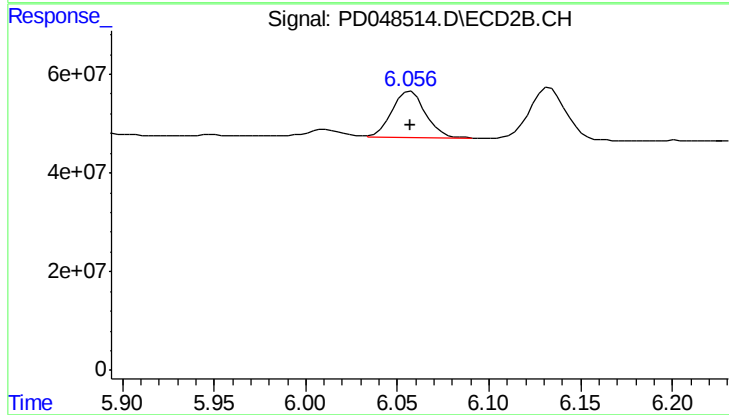
#24 Chlordane-2

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 35226796
Conc: 54.45 ng/ml m



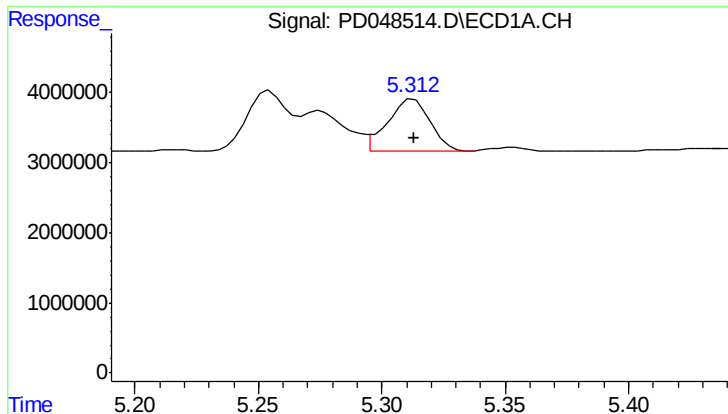
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 9320699
Conc: 49.15 ng/ml m



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 117756739
Conc: 53.97 ng/ml



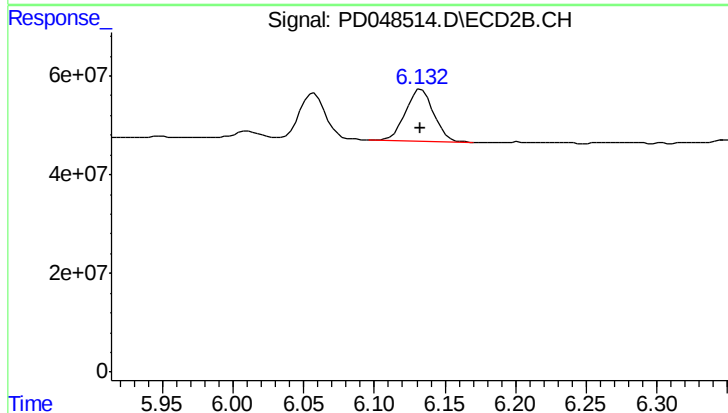
#26 Chlordane-4

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 8827896
Conc: 51.30 ng/ml

Instrument :
ECD_D
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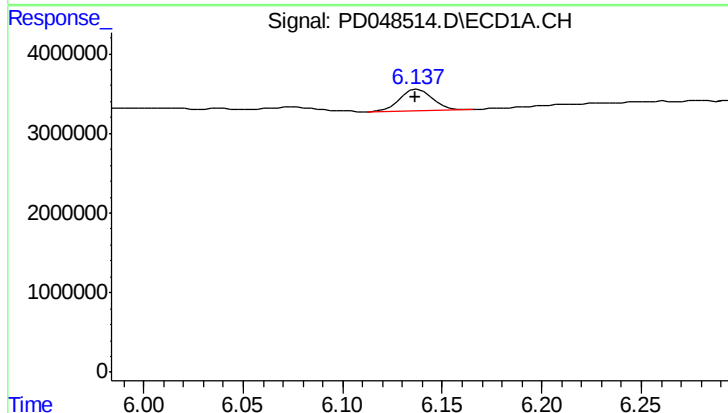
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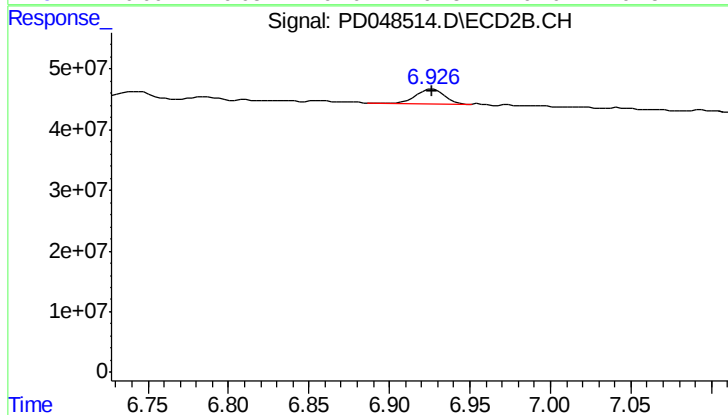
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 144567751
Conc: 56.97 ng/ml



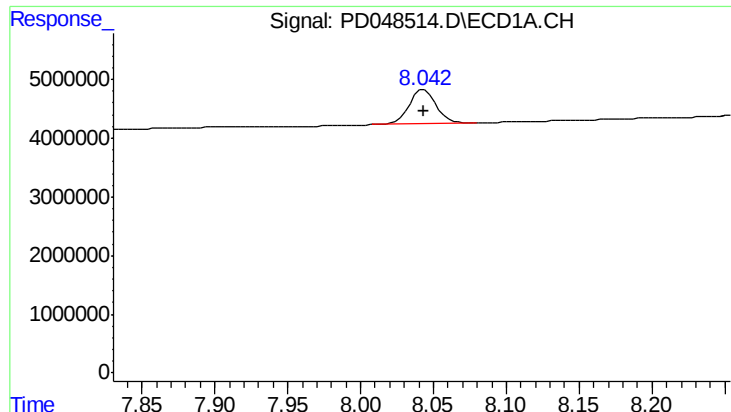
#27 Chlordane-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 2989477
Conc: 48.30 ng/ml m



#27 Chlordane-5

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 28996115
Conc: 51.76 ng/ml



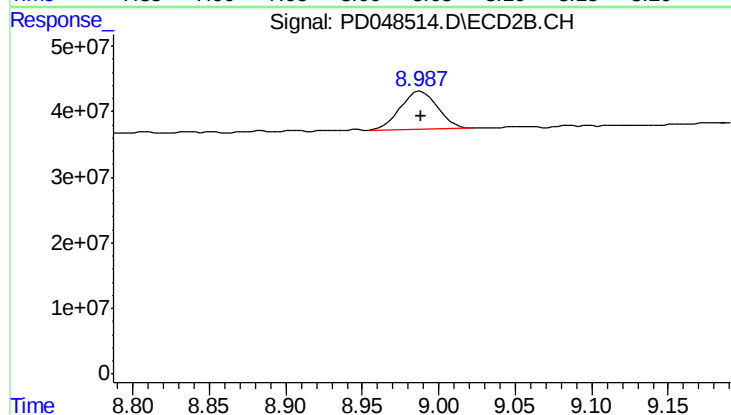
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 7659047
Conc: 5.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 97579423
Conc: 5.77 ng/ml