

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048398.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 19:38
 Operator : AJ\SJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:38:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:37:51 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...	3.393	4.006	6993575	107.4E6	5.157	5.529
28) SA Decachlor...	8.084	9.052	7968417	110.5E6	5.376	5.707
Target Compounds						
23) Chlordane-1	4.245	4.998	3331448	53055323	56.231	52.966
24) Chlordane-2	4.737	5.462	3186569	51705197	53.977	53.305m
25) Chlordane-3	5.293	6.105	10005126	198.5E6	52.219m	57.481
26) Chlordane-4	5.352	6.181	8563709	235.8E6	51.035	58.729
27) Chlordane-5	6.180	6.976	2966860	49202901	50.281	53.290m

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

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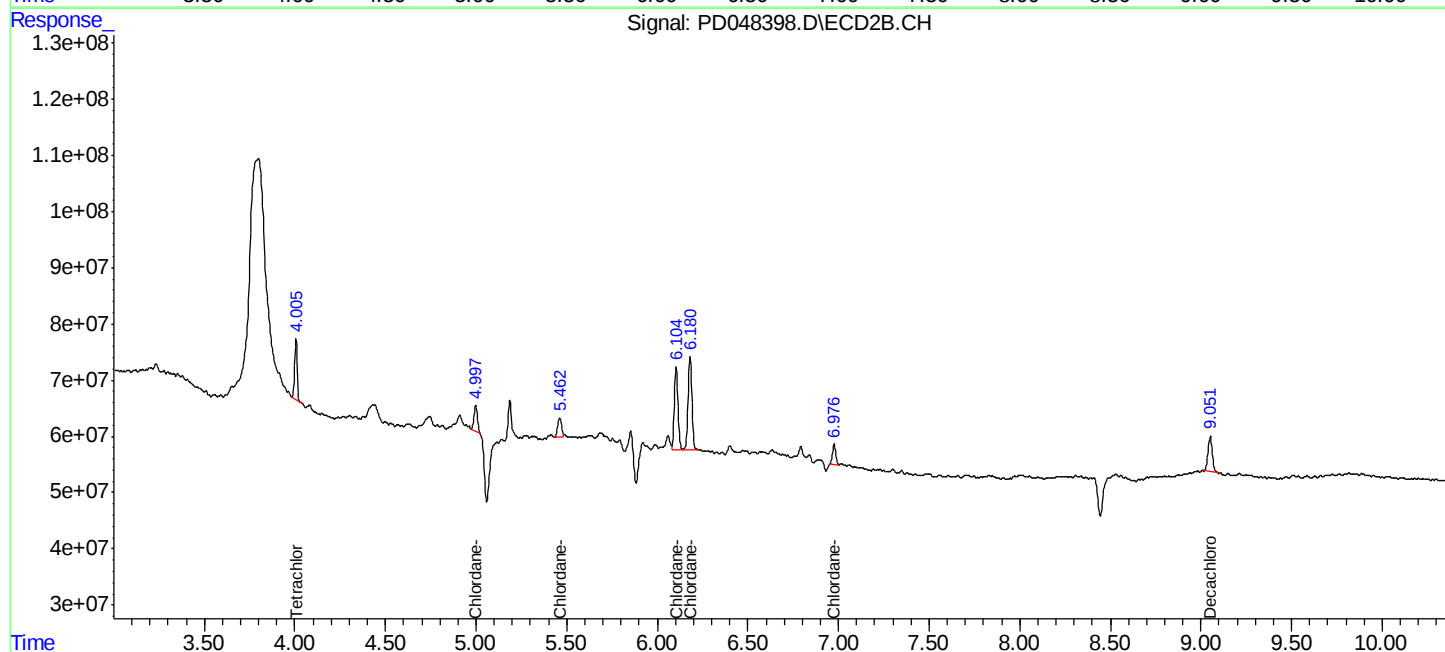
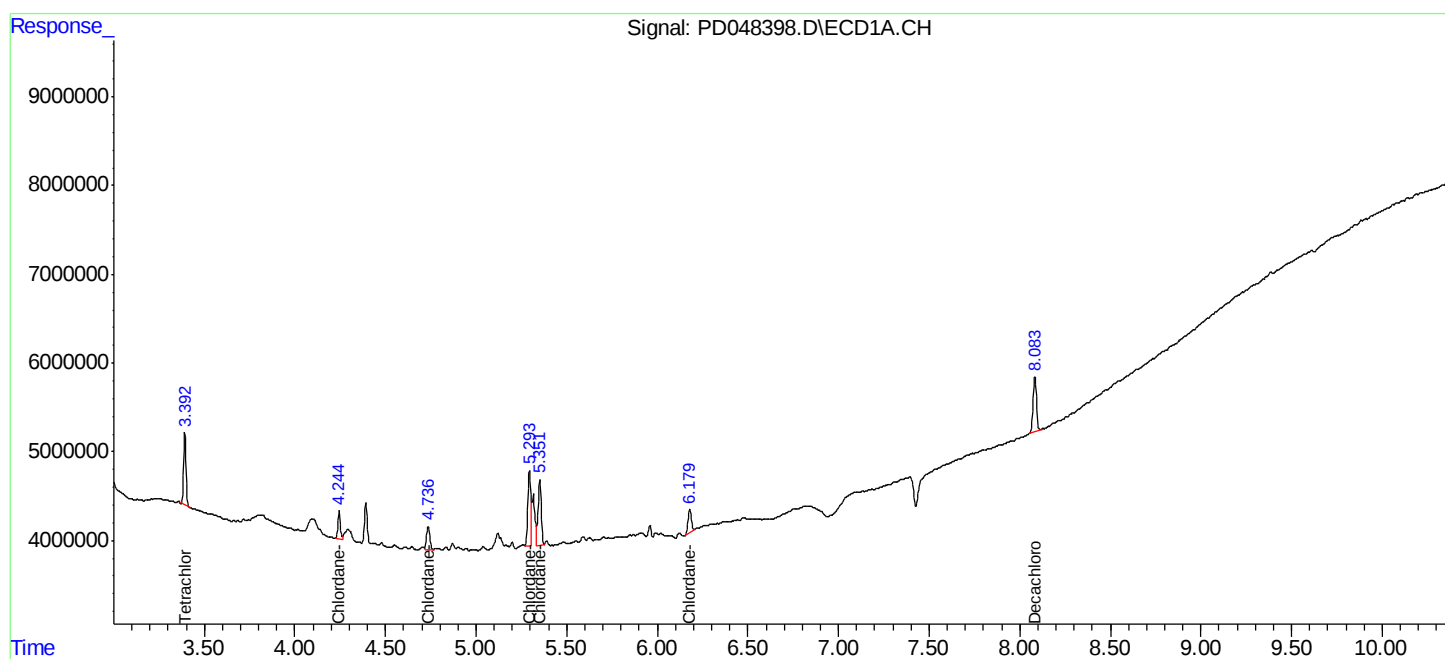
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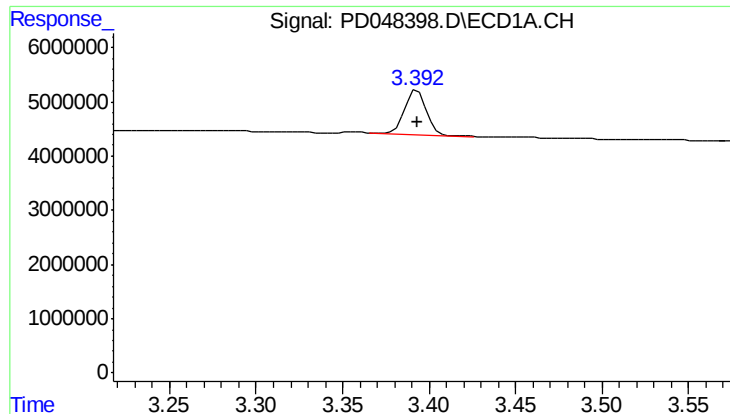
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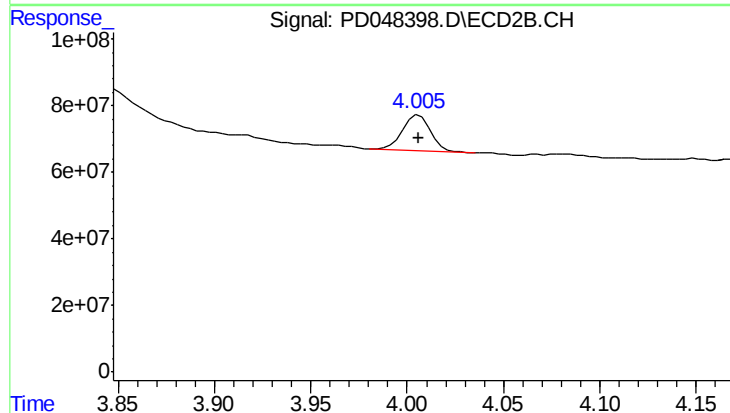
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 6993575
Conc: 5.16 ng/ml

Instrument :
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ClientSampleId :
PCHLORICC050

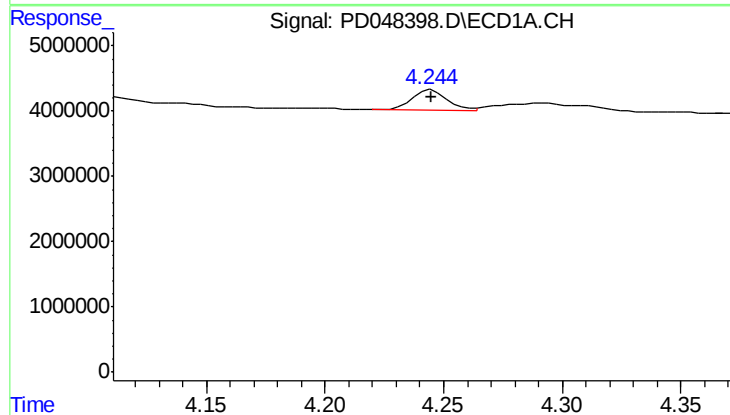
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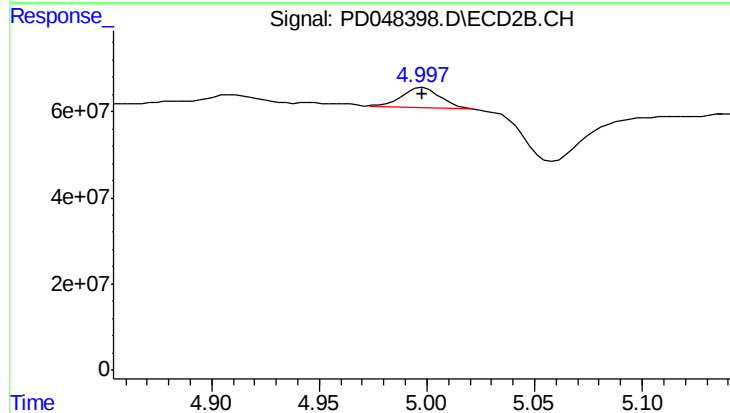
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 107411263
Conc: 5.53 ng/ml



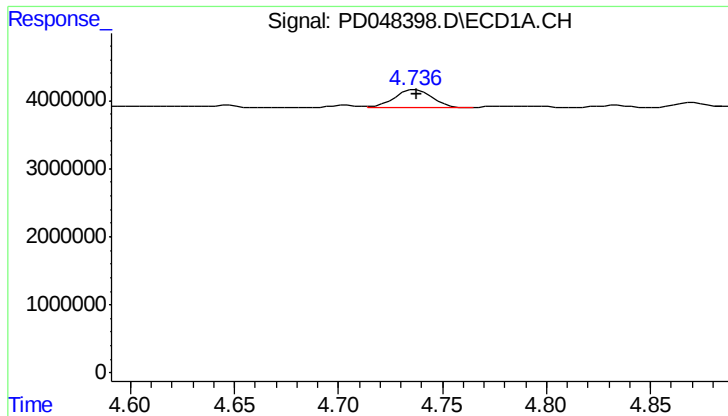
#23 Chlordane-1

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 3331448
Conc: 56.23 ng/ml



#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 53055323
Conc: 52.97 ng/ml



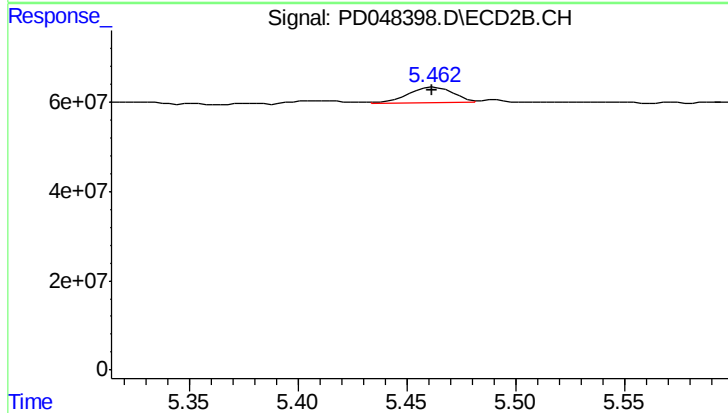
#24 Chlordane-2

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 3186569
Conc: 53.98 ng/ml

Instrument :
ECD_D
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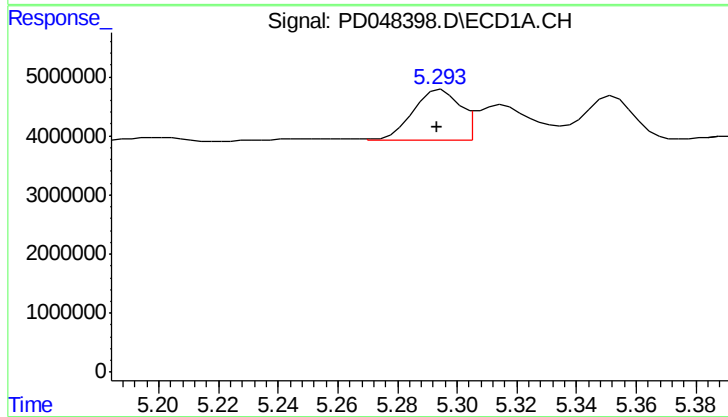
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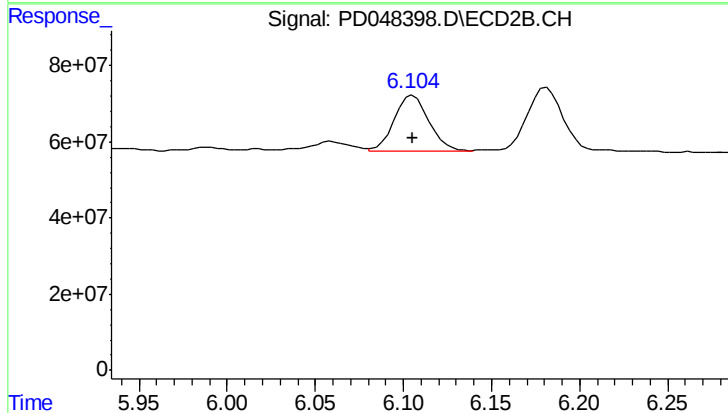
#24 Chlordane-2

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 51705197
Conc: 53.30 ng/ml m



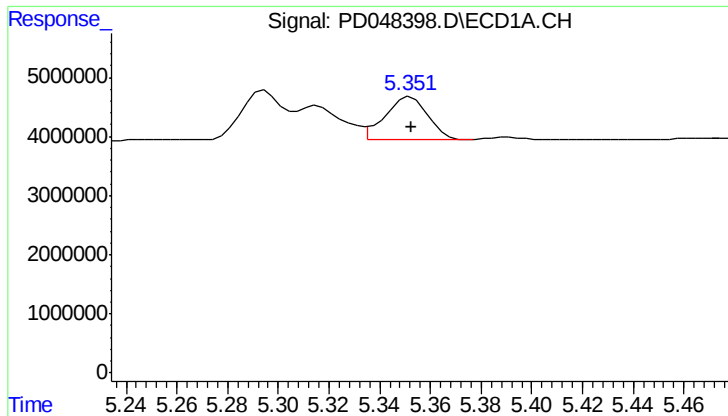
#25 Chlordane-3

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 10005126
Conc: 52.22 ng/ml m



#25 Chlordane-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 198482180
Conc: 57.48 ng/ml



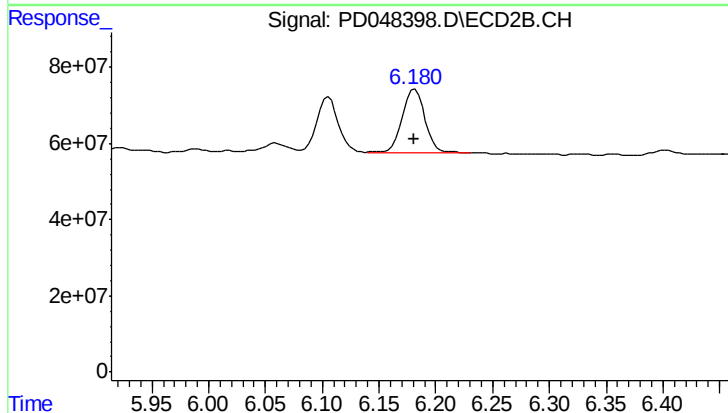
#26 Chlordane-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 8563709
Conc: 51.04 ng/ml

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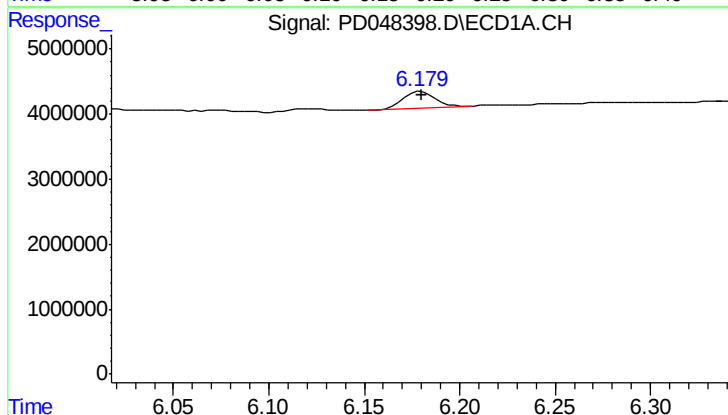
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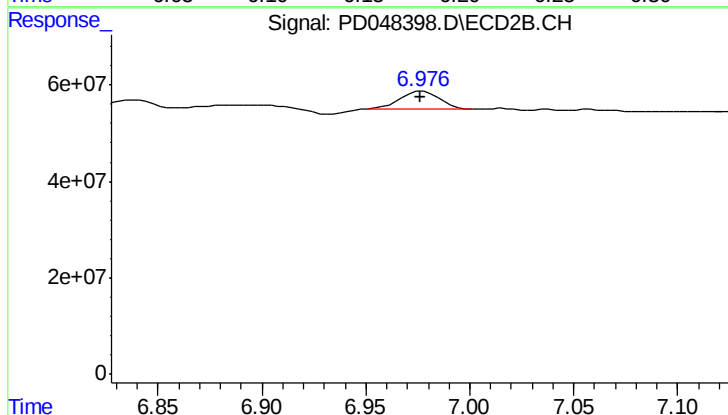
#26 Chlordane-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 235813581
Conc: 58.73 ng/ml



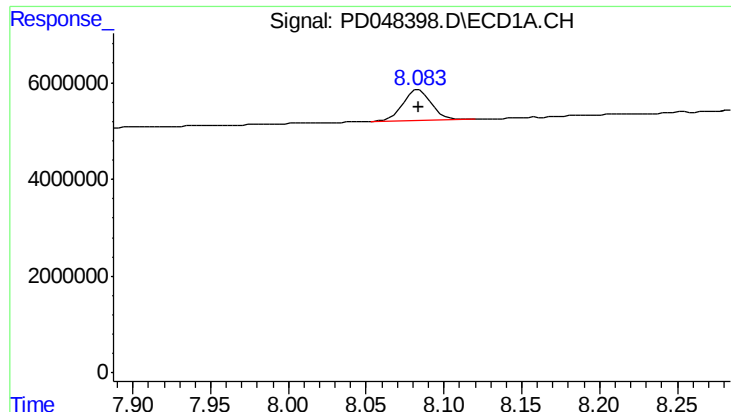
#27 Chlordane-5

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 2966860
Conc: 50.28 ng/ml



#27 Chlordane-5

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 49202901
Conc: 53.29 ng/ml m



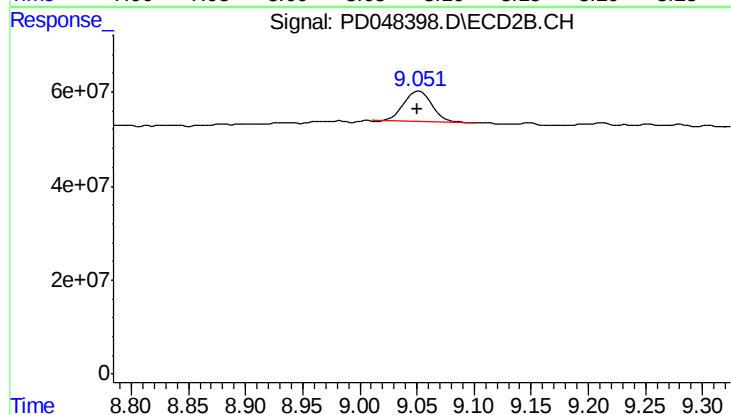
#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 7968417
Conc: 5.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.001 min
Response: 110474795
Conc: 5.71 ng/ml