

Data Path : P:\HPCHEM1\ECD D\Data\PD050518\
 Data File : PD047467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2018 2:54
 Operator : UA/AJ
 Sample : PB108887BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB108887BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 10:05:26 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 23:48:56 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 x 0.2 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...	3.428	4.041	20825528	315.5E6	18.329	16.951
28)	SA Decachlor...	8.147	9.120	22106899	349.3E6	17.222	17.453
Target Compounds							
23)	Chlordane-1	4.288	5.041	9463191	177.7E6	164.987	171.534
24)	Chlordane-2	4.784	5.507	9557301	166.1E6	170.670	161.163
25)	Chlordane-3	5.345	6.152	27689273	584.1E6	163.223m	172.741
26)	Chlordane-4	5.404	6.229	24956485	668.6E6	164.619	171.981
27)	Chlordane-5	6.236	7.026	9476405	143.1E6	161.552	171.088m

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

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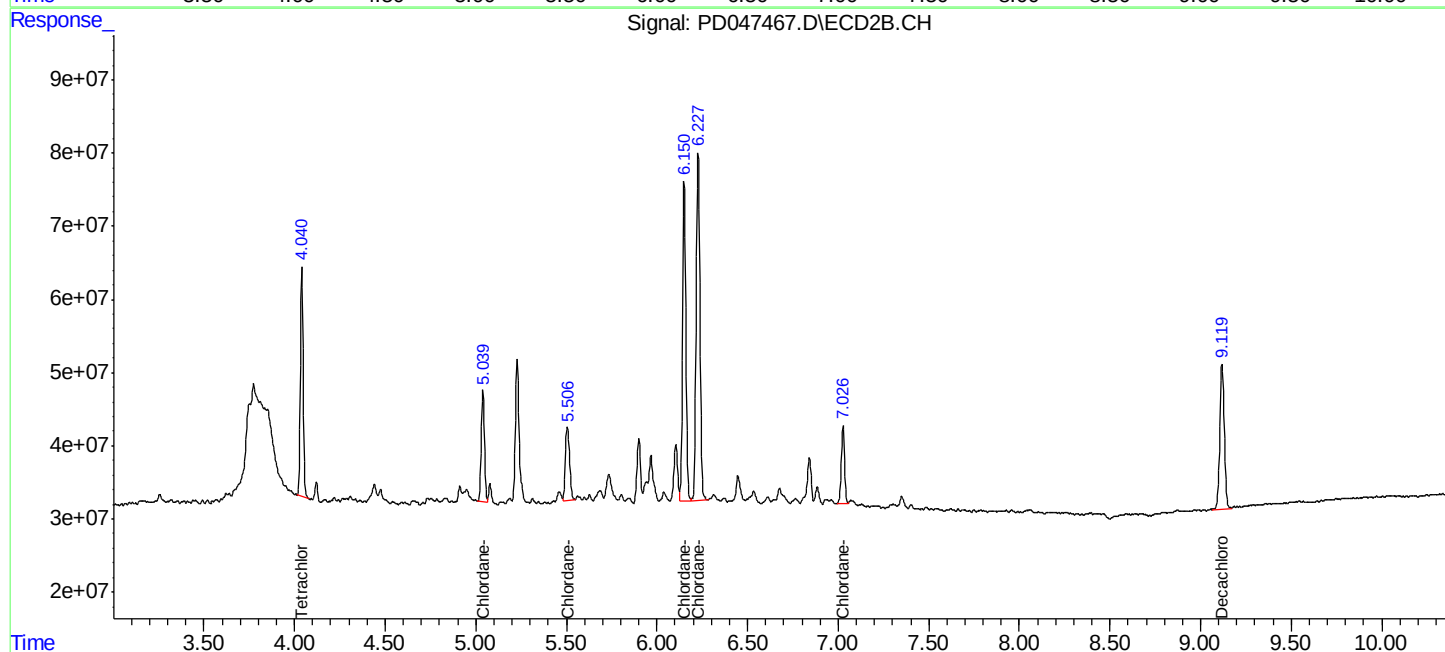
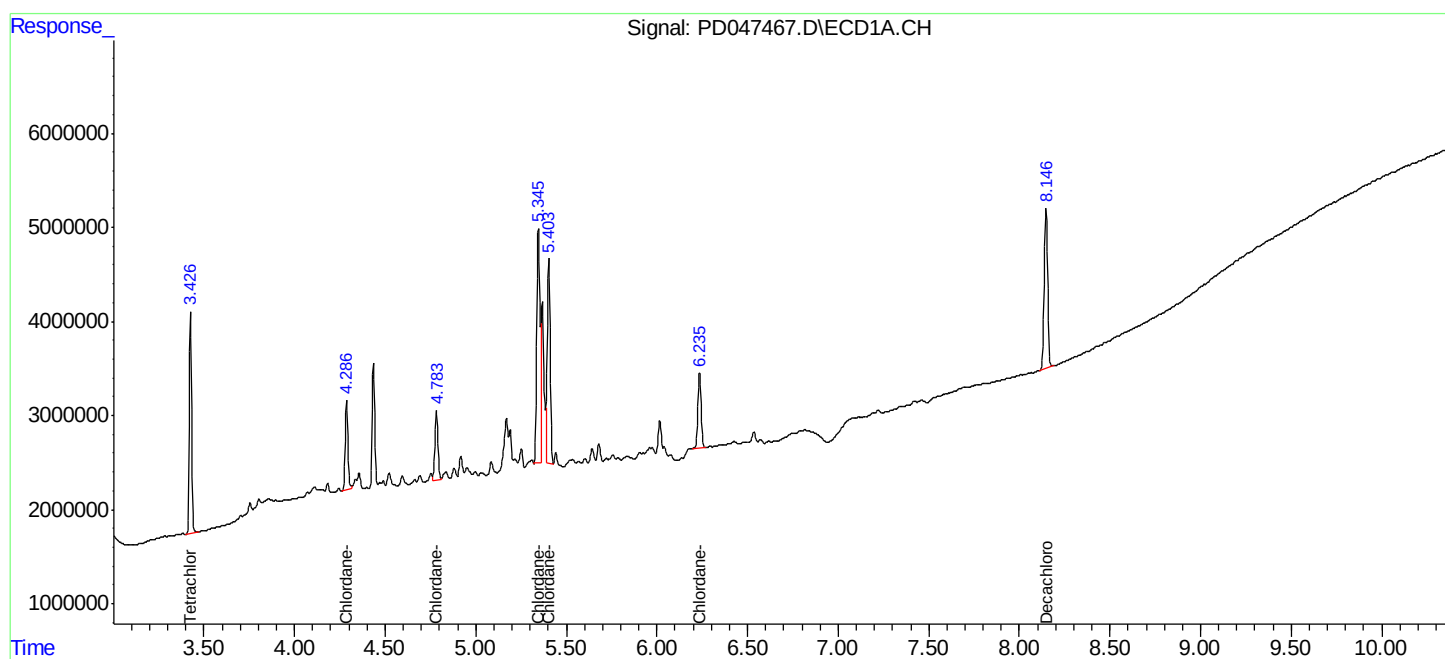
Instrument :
ECD_D
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PB108887BS

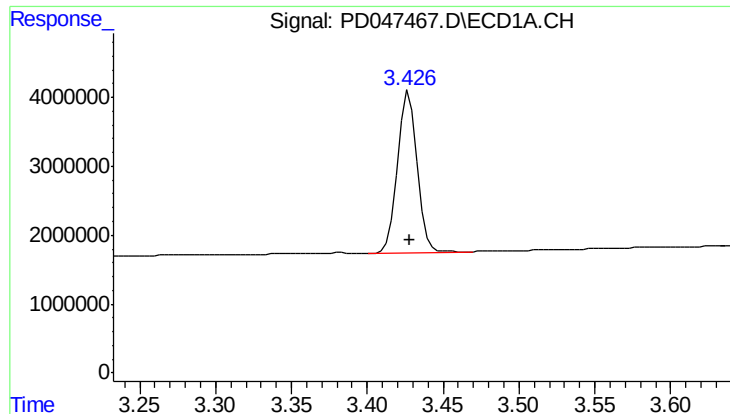
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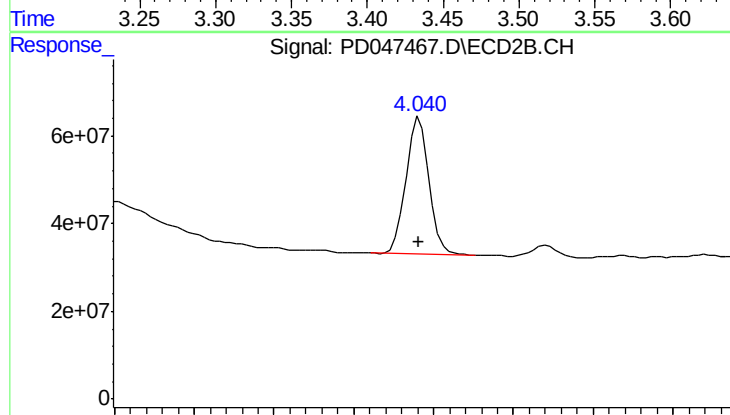
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 20825528
Conc: 18.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB108887BS

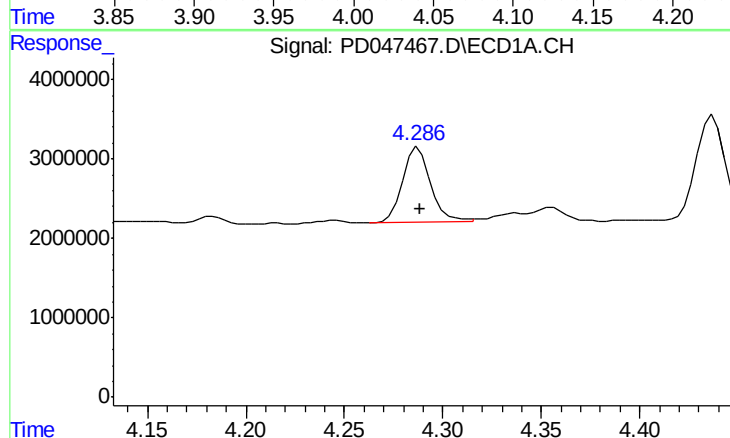
Manual Integrations
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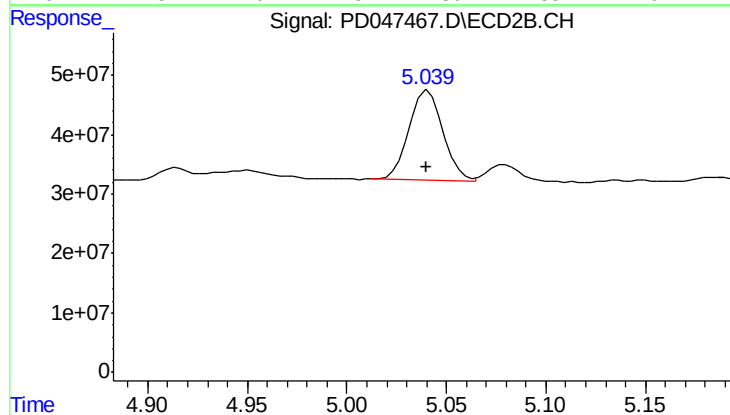
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 315485649
Conc: 16.95 ng/ml



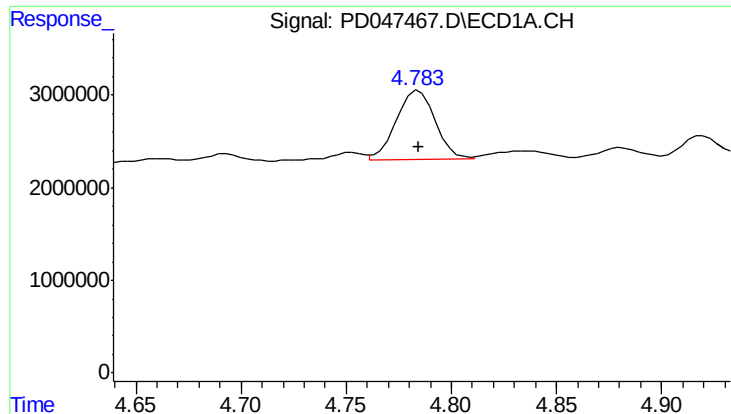
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 9463191
Conc: 164.99 ng/ml



#23 Chlordane-1

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 177708033
Conc: 171.53 ng/ml



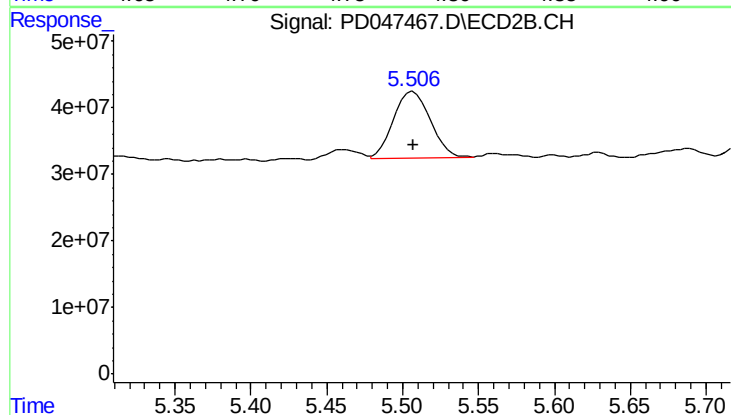
#24 Chlordane-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 9557301
Conc: 170.67 ng/ml

Instrument :
ECD_D
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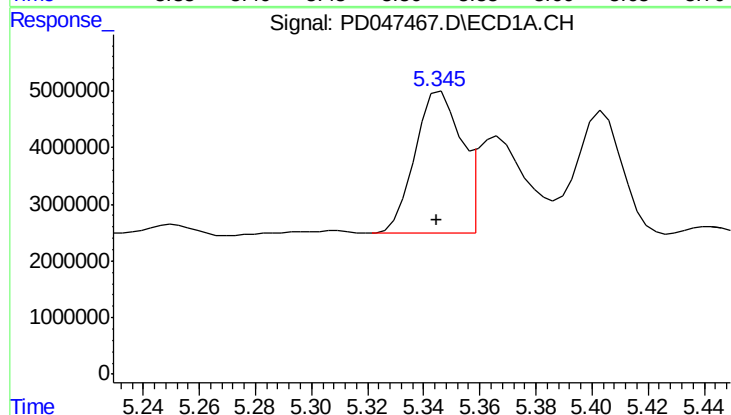
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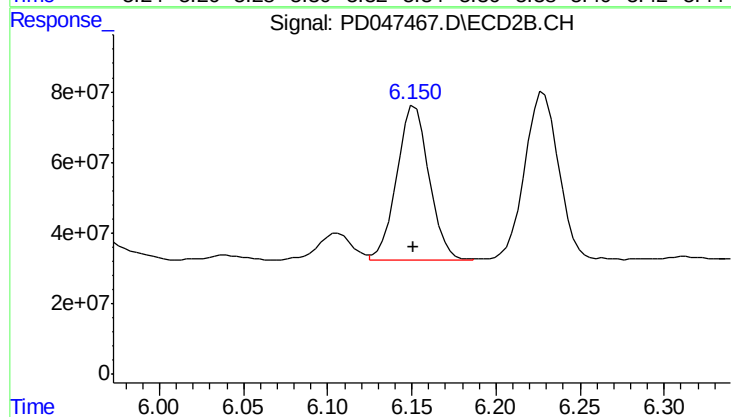
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 166136388
Conc: 161.16 ng/ml



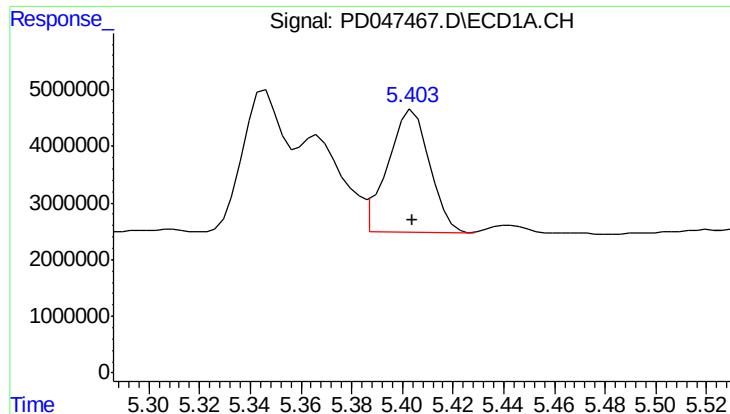
#25 Chlordane-3

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 27689273
Conc: 163.22 ng/ml m



#25 Chlordane-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 584088987
Conc: 172.74 ng/ml



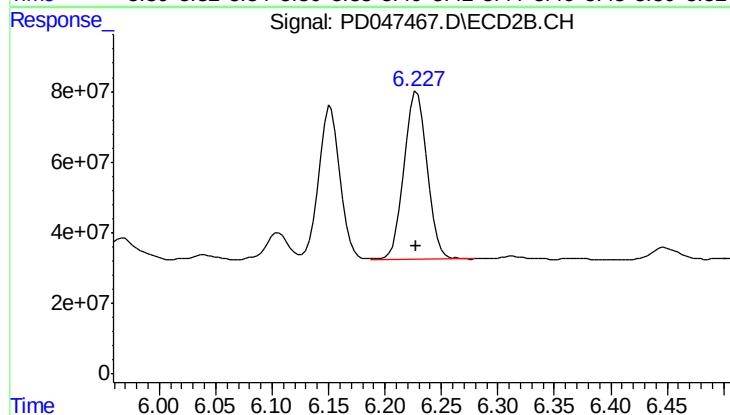
#26 Chlordane-4

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 24956485
Conc: 164.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB108887BS

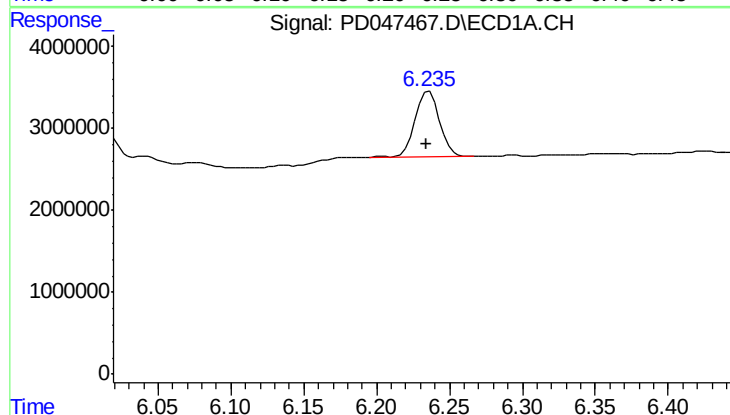
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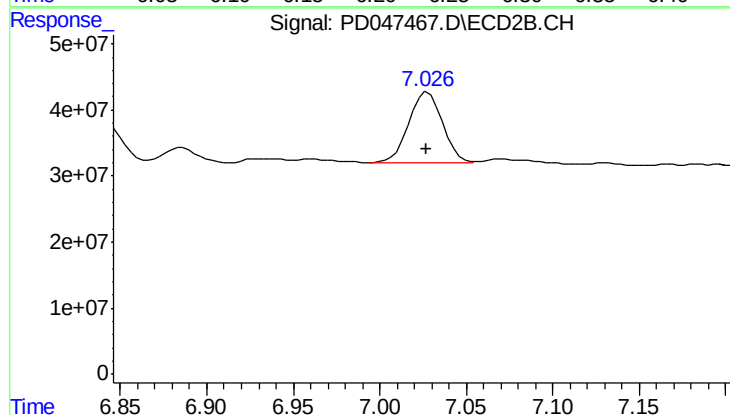
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 668625964
Conc: 171.98 ng/ml



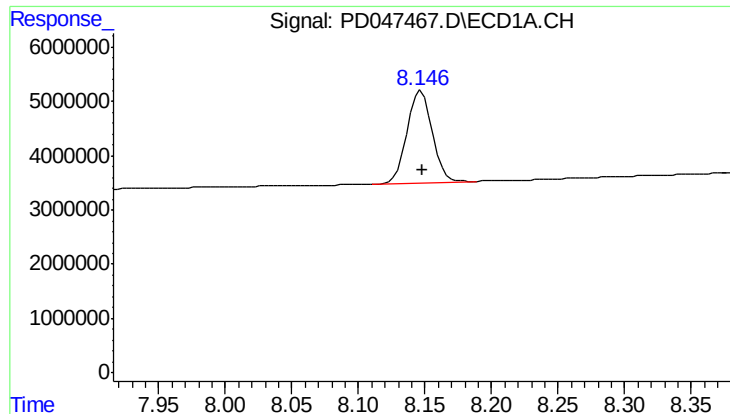
#27 Chlordane-5

R.T.: 6.236 min
Delta R.T.: 0.001 min
Response: 9476405
Conc: 161.55 ng/ml



#27 Chlordane-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 143110716
Conc: 171.09 ng/ml m



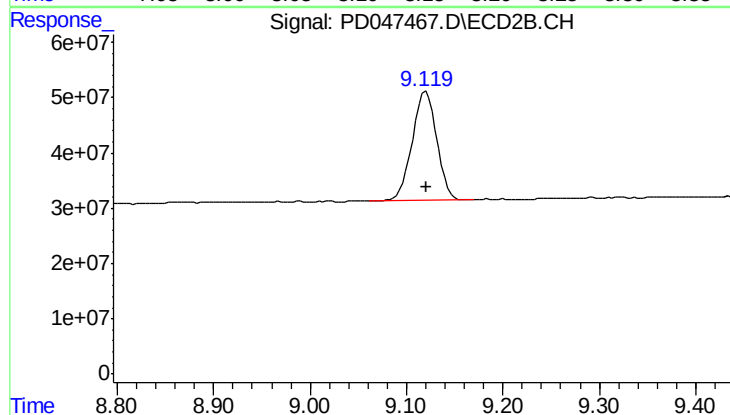
#28 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.001 min
Response: 22106899
Conc: 17.22 ng/ml

Instrument :
ECD_D
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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 349278173
Conc: 17.45 ng/ml