

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 19:24
 Operator : AJ\SJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:35:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 02:34:53 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	4.007	32753079	483.9E6	24.345	25.584
28) SA Decachlor...	8.084	9.051	36557548	483.5E6	25.138	25.853
Target Compounds						
23) Chlordane-1	4.245	4.998	14269561	259.3E6	248.598	262.521m
24) Chlordane-2	4.737	5.463	14463617	238.6E6	249.969	256.879
25) Chlordane-3	5.293	6.105	45534391	853.7E6	238.181m	256.838
26) Chlordane-4	5.352	6.181	41333048	999.4E6	247.604	260.259
27) Chlordane-5	6.179	6.976	14604860	220.6E6	247.864	248.698m

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

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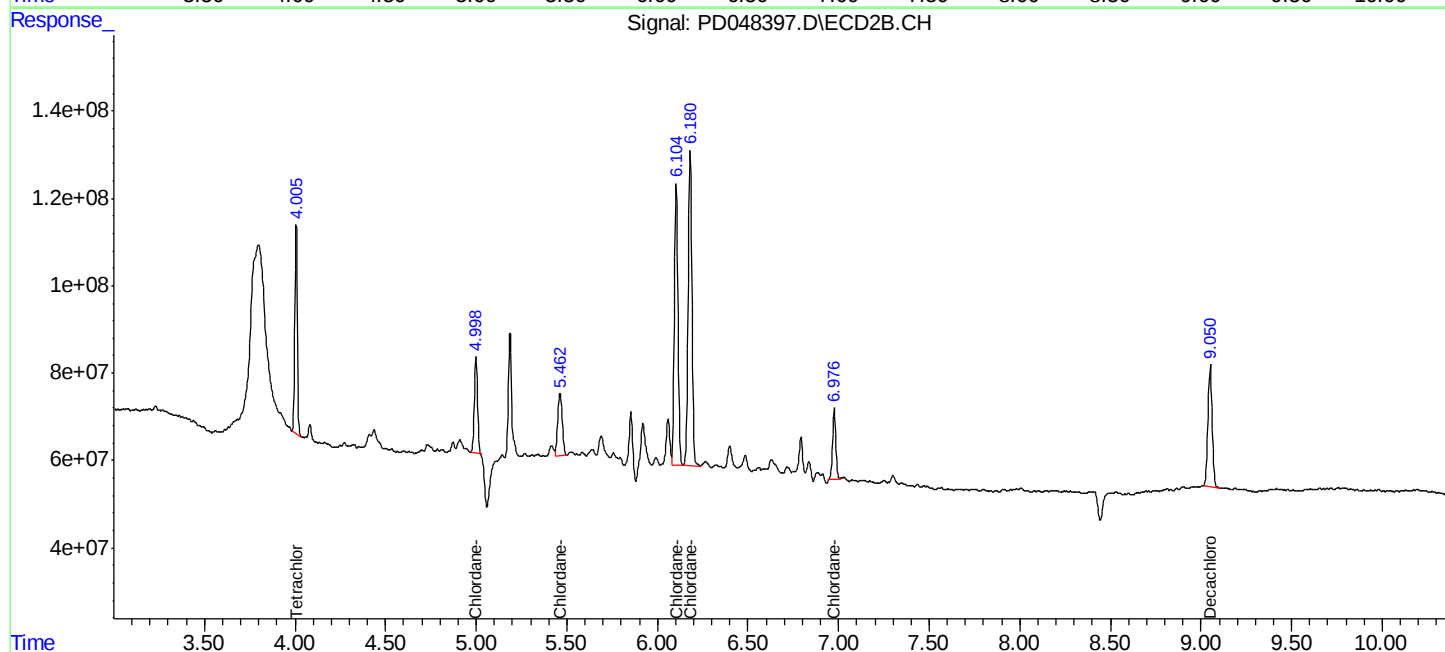
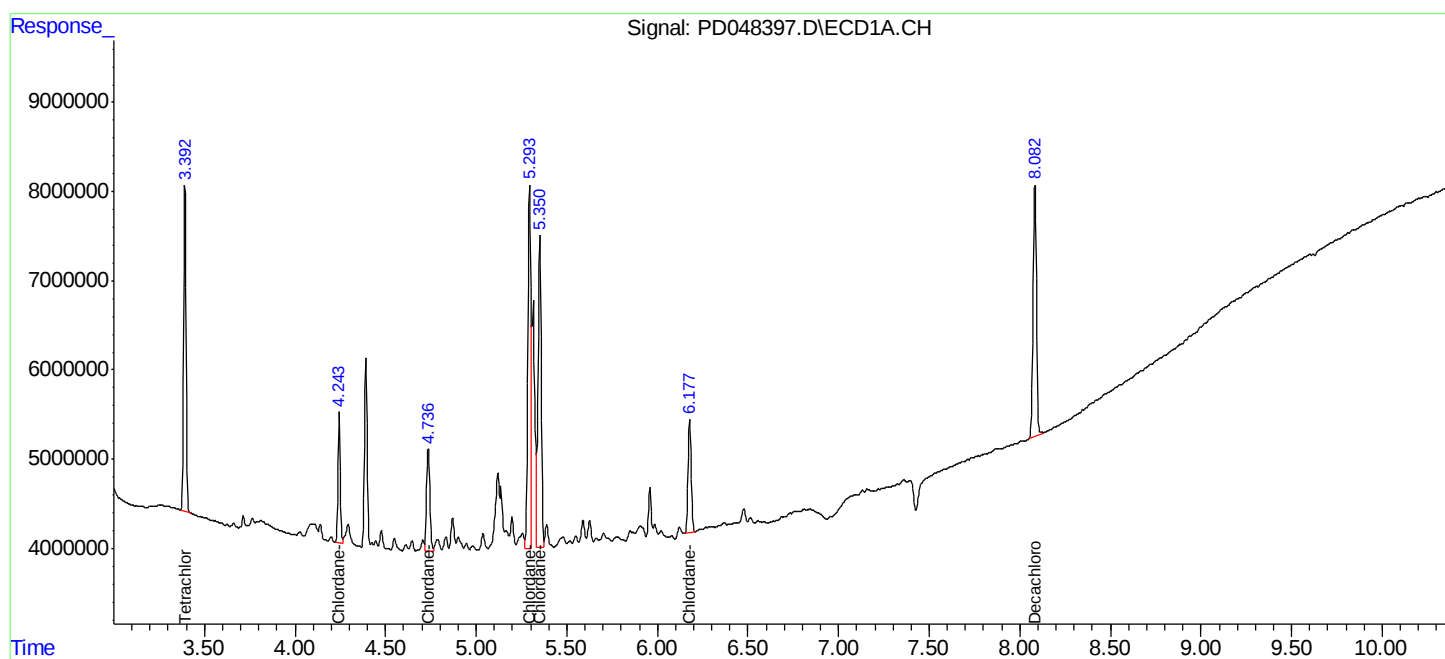
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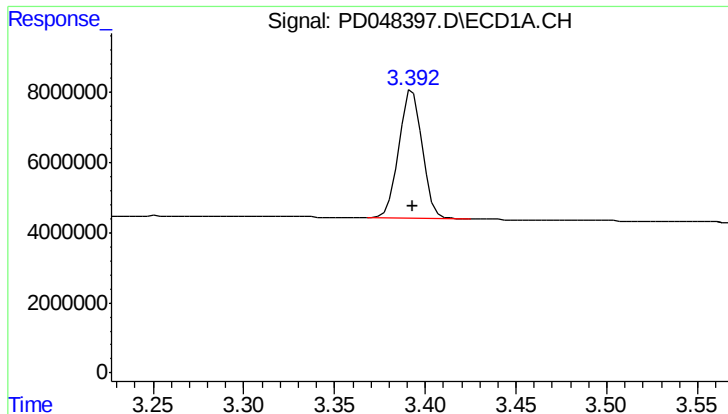
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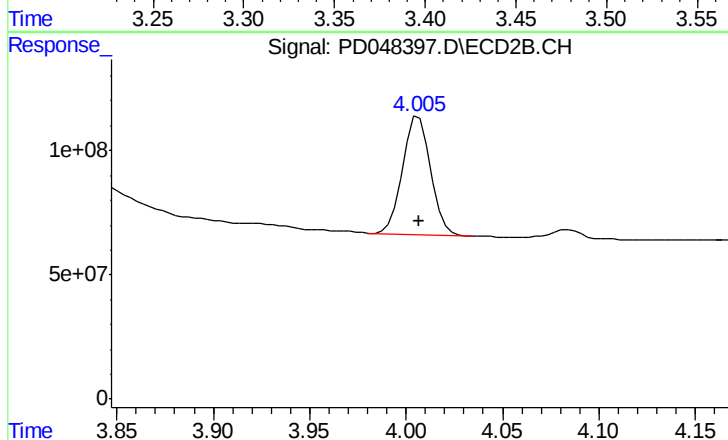
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 32753079
Conc: 24.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

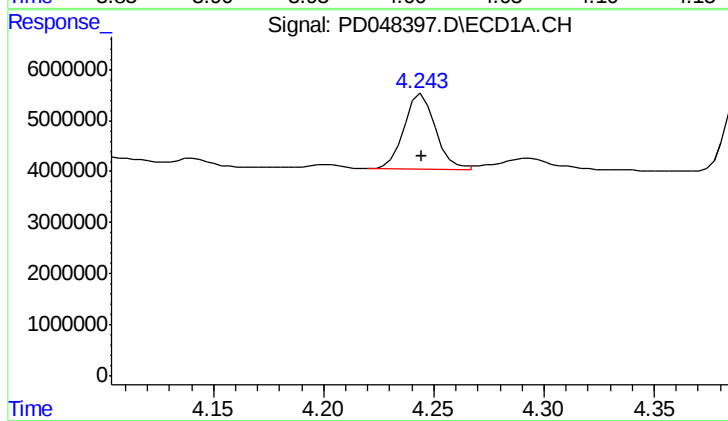
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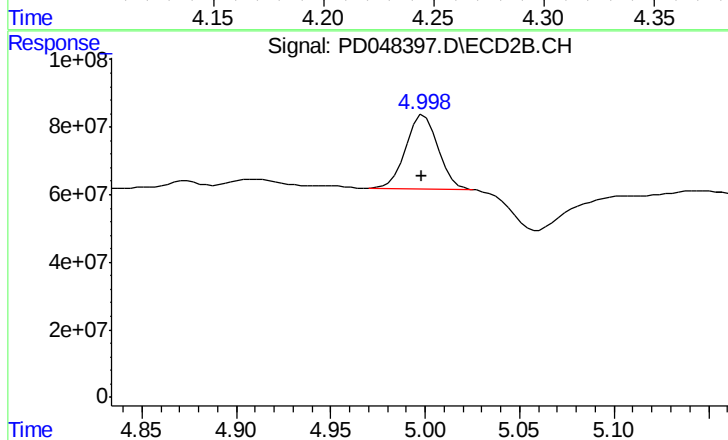
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 483892160
Conc: 25.58 ng/ml



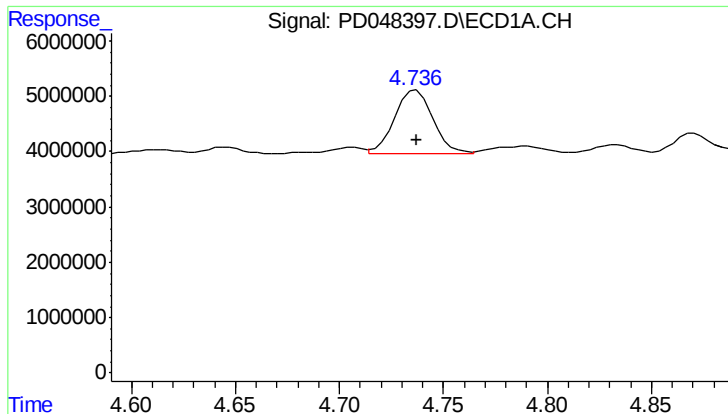
#23 Chlordane-1

R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 14269561
Conc: 248.60 ng/ml



#23 Chlordane-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 259322231
Conc: 262.52 ng/ml m



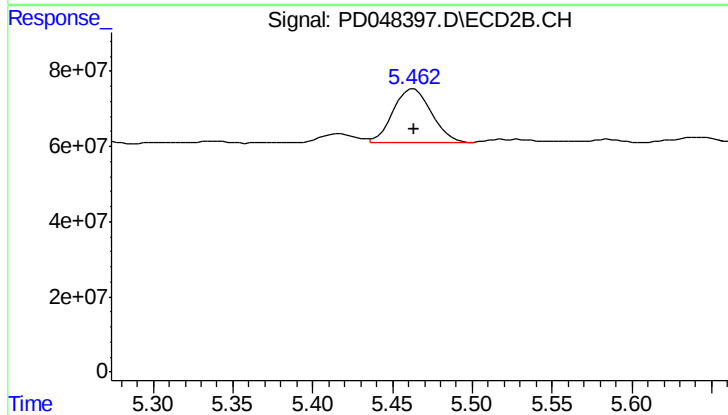
#24 Chlordane-2

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 14463617
Conc: 249.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

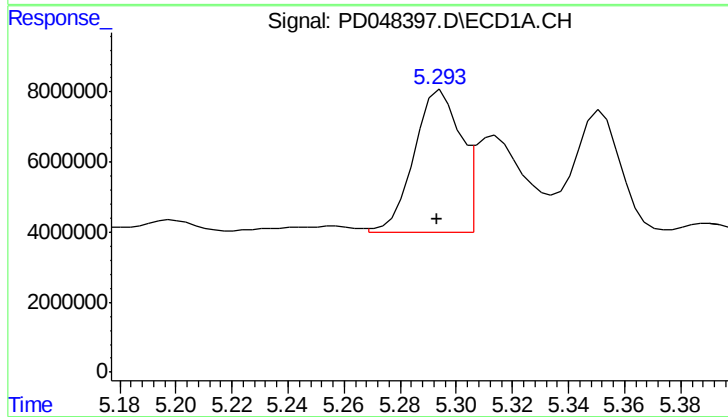
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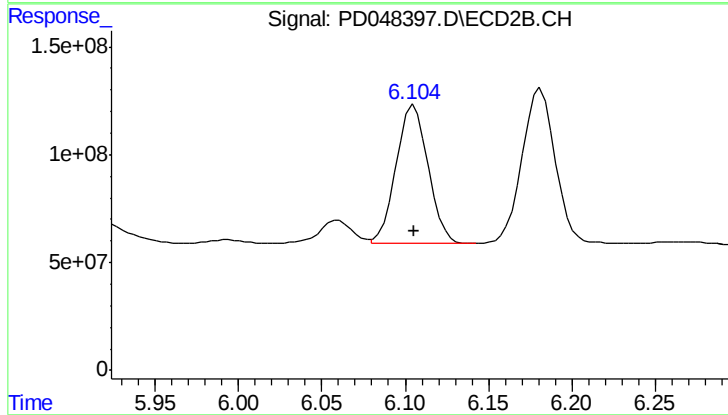
#24 Chlordane-2

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 238570194
Conc: 256.88 ng/ml



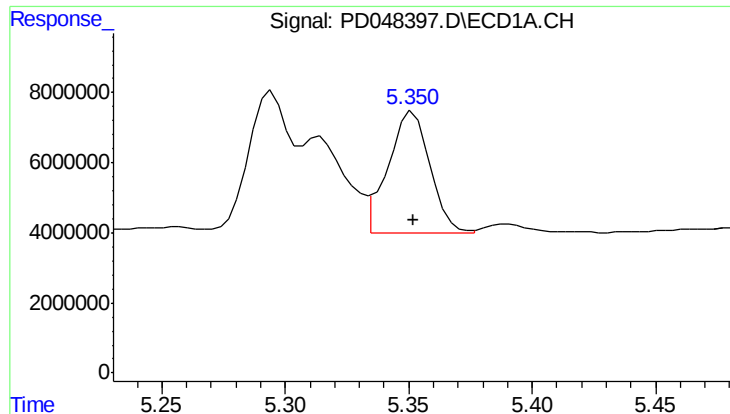
#25 Chlordane-3

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 45534391
Conc: 238.18 ng/ml m



#25 Chlordane-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 853681770
Conc: 256.84 ng/ml



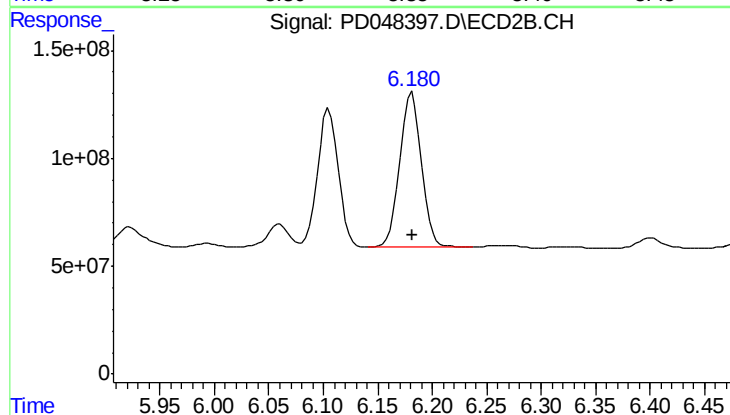
#26 Chlordane-4

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 41333048
Conc: 247.60 ng/ml

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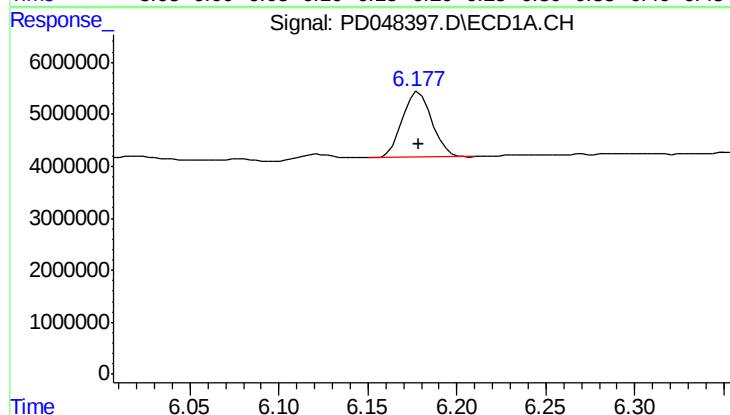
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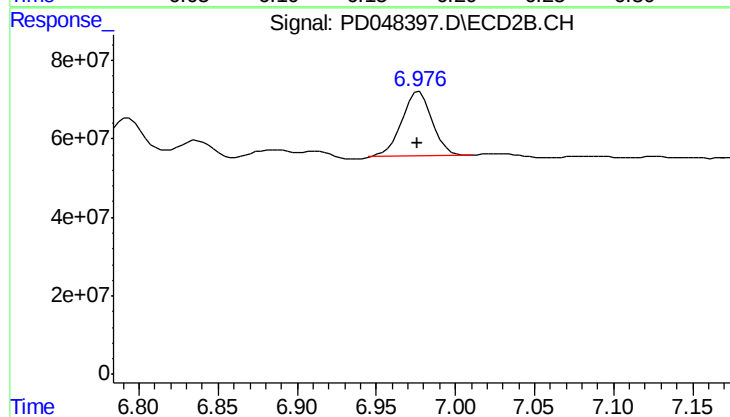
#26 Chlordane-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 999401005
Conc: 260.26 ng/ml



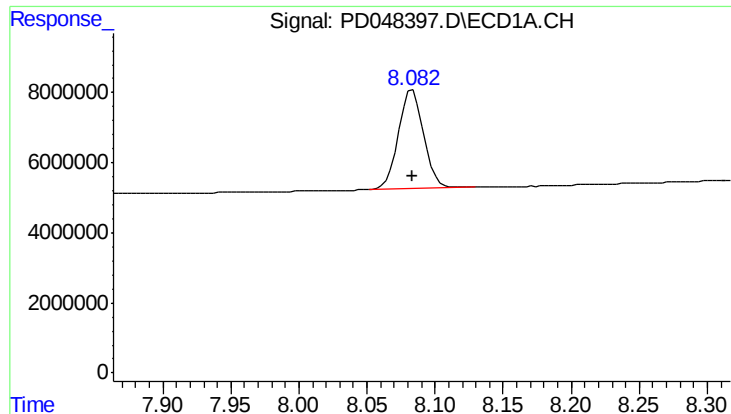
#27 Chlordane-5

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 14604860
Conc: 247.86 ng/ml



#27 Chlordane-5

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 220647935
Conc: 248.70 ng/ml m



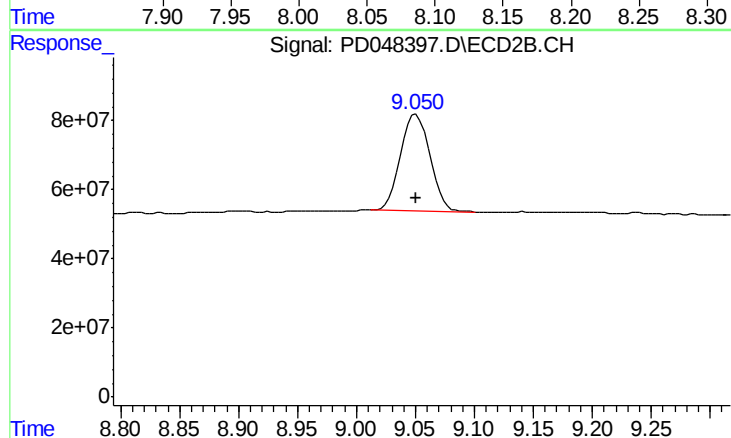
#28 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 36557548
Conc: 25.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 483510892
Conc: 25.85 ng/ml