

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\
 Data File : PD048576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 21:19
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD072718CHLOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:22:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072718.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 00:21:21 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...	3.371	3.969	64695546	824.0E6	49.085	49.609
28) SA Decachlor...	8.068	8.995	77146431	832.8E6	49.017	48.403
Target Compounds						
23) Chlordane-1	4.220	4.955	27832676	442.0E6	503.945	501.207m
24) Chlordane-2	4.714	5.420	28018623	382.2E6	498.761	495.130
25) Chlordane-3	5.273	6.060	92071406	1490.0E6	493.706	481.656
26) Chlordane-4	5.330	6.135	82336064	1726.4E6	497.258	488.565
27) Chlordane-5	6.158	6.929	29252022	360.5E6	499.657	494.353

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

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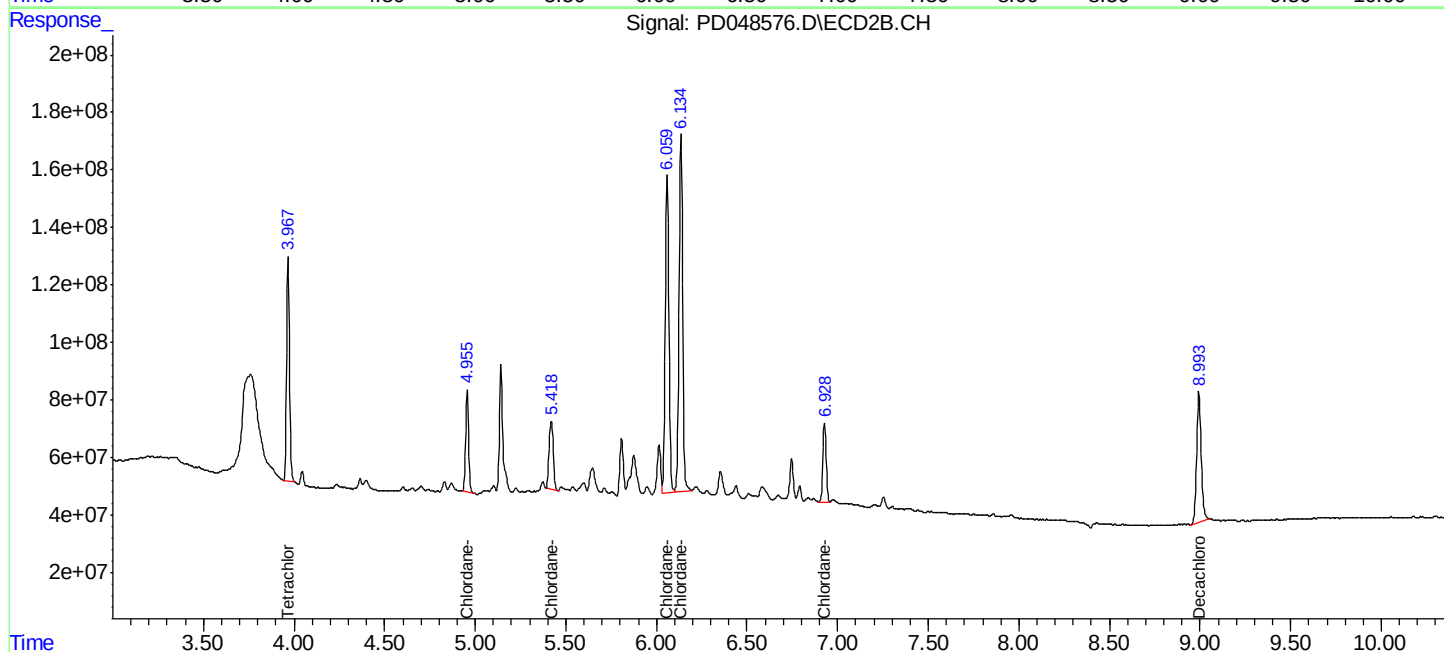
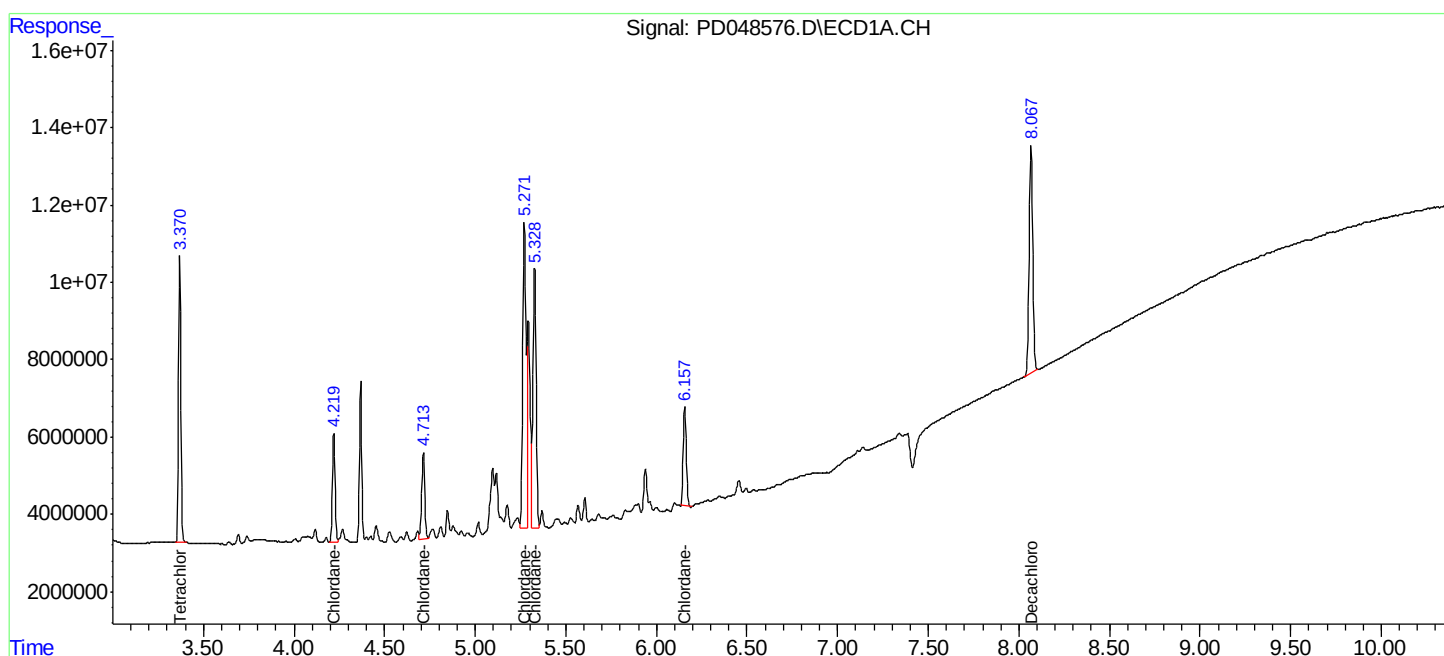
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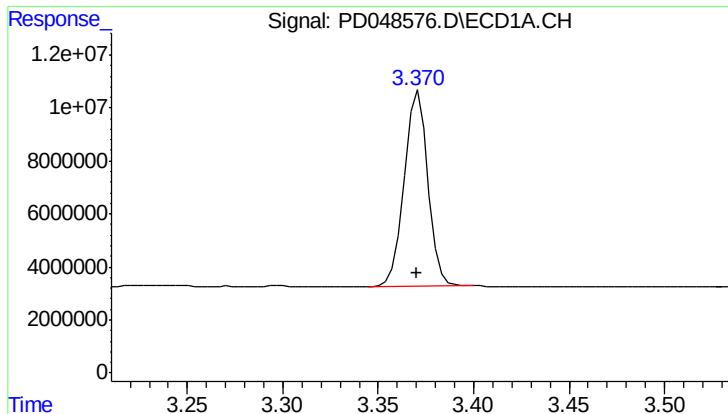
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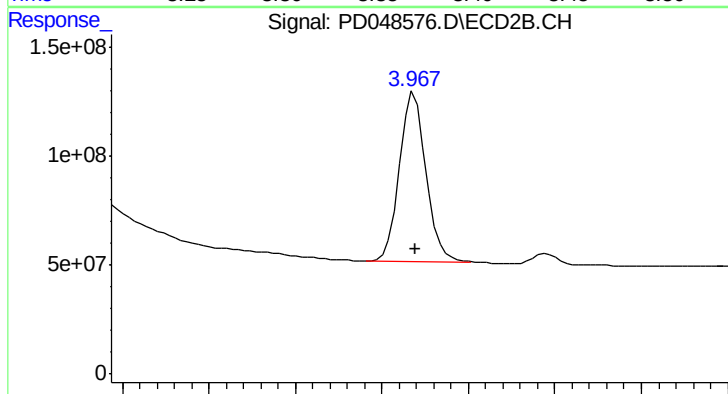
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.001 min
Response: 64695546
Conc: 49.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD072718CHLOR

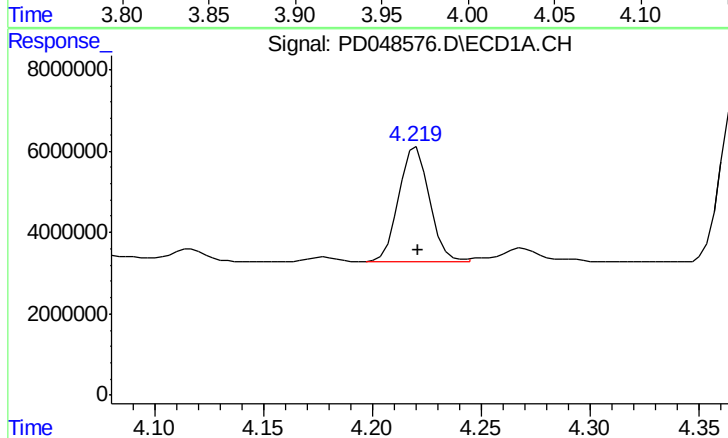
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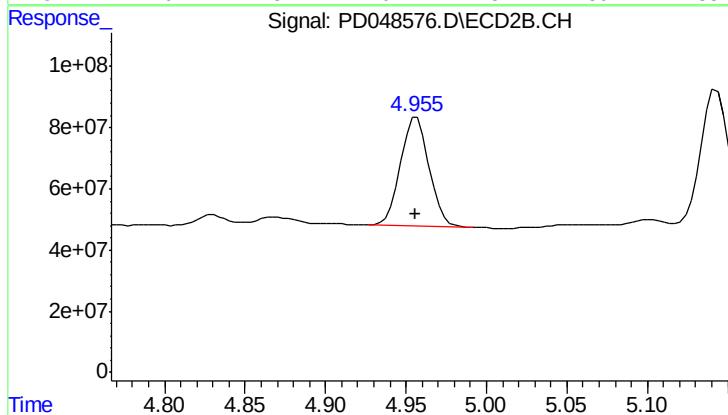
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 824046382
Conc: 49.61 ng/ml



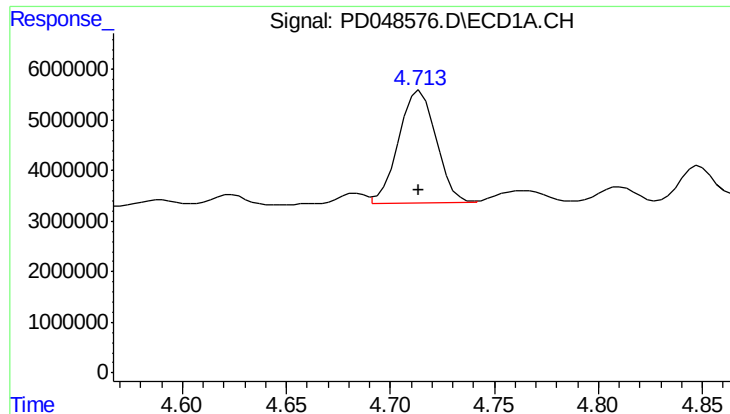
#23 Chlordane-1

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 27832676
Conc: 503.95 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 441975029
Conc: 501.21 ng/ml m



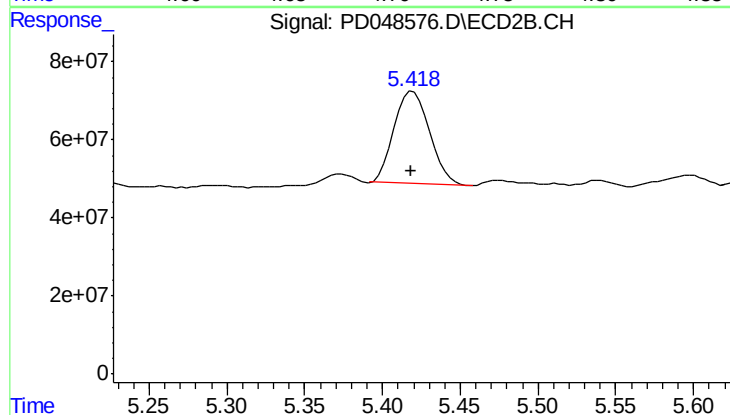
#24 Chlordane-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 28018623
Conc: 498.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
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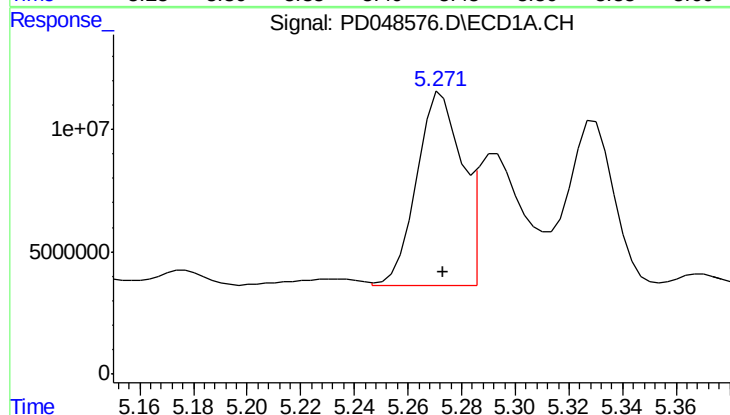
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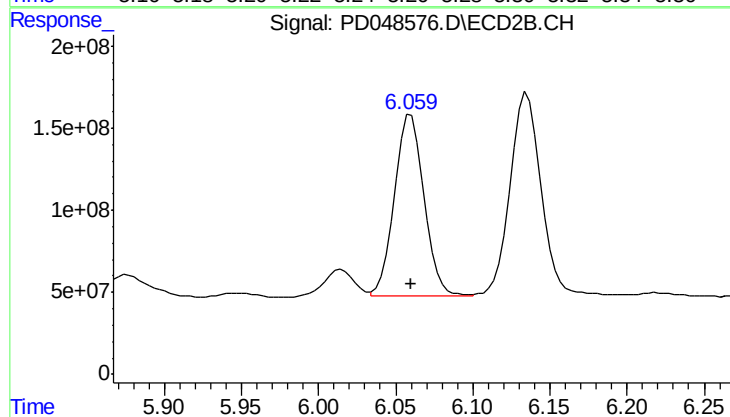
#24 Chlordane-2

R.T.: 5.420 min
Delta R.T.: 0.001 min
Response: 382200778
Conc: 495.13 ng/ml



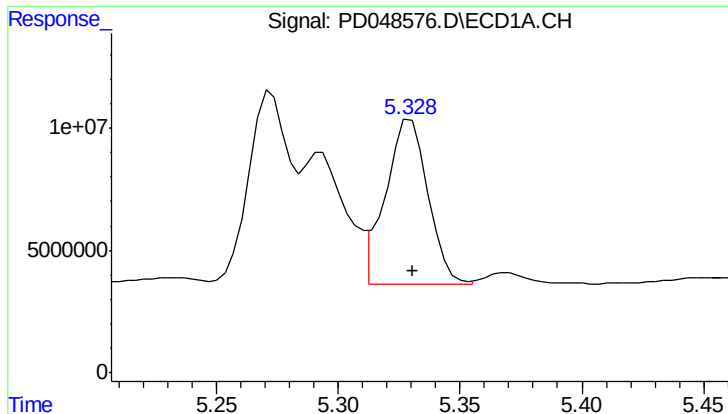
#25 Chlordane-3

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 92071406
Conc: 493.71 ng/ml



#25 Chlordane-3

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 1489984613
Conc: 481.66 ng/ml



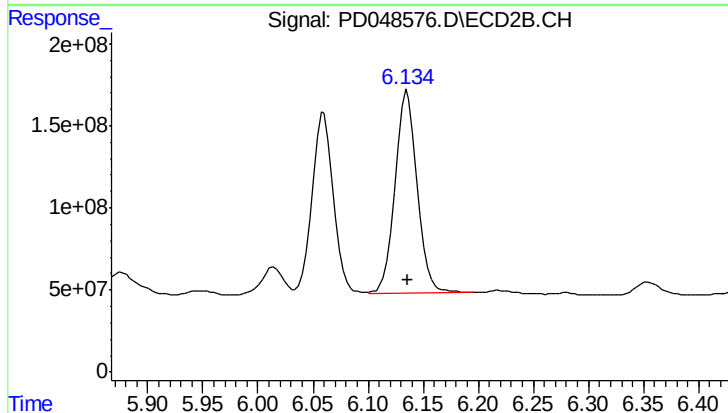
#26 Chlordane-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 82336064
Conc: 497.26 ng/ml

Instrument :
ECD_D
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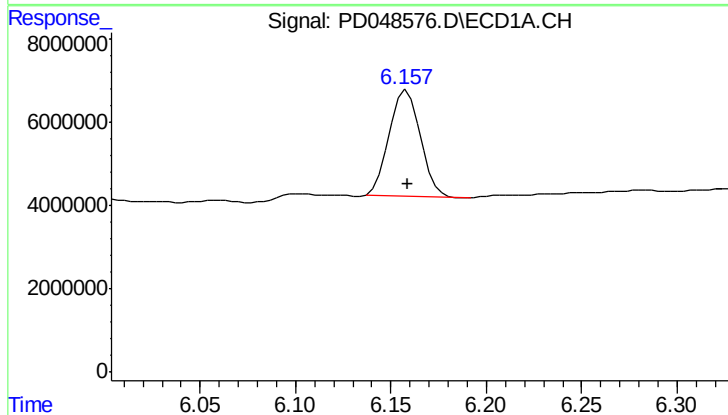
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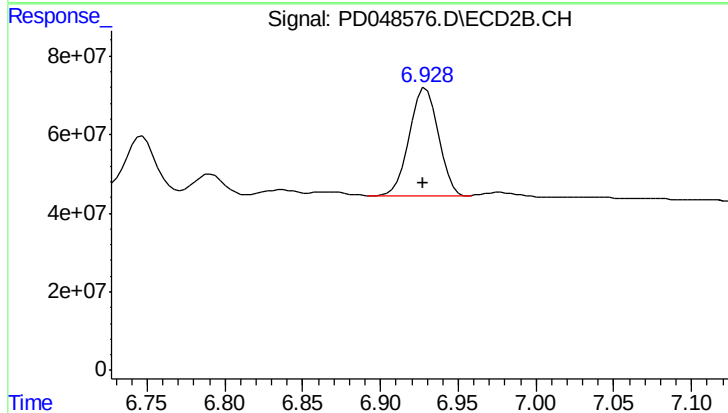
#26 Chlordane-4

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 1726425354
Conc: 488.57 ng/ml



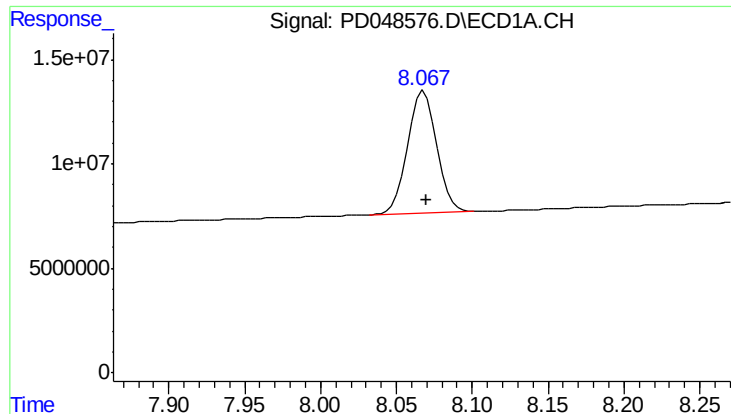
#27 Chlordane-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 29252022
Conc: 499.66 ng/ml



#27 Chlordane-5

R.T.: 6.929 min
Delta R.T.: 0.002 min
Response: 360491342
Conc: 494.35 ng/ml



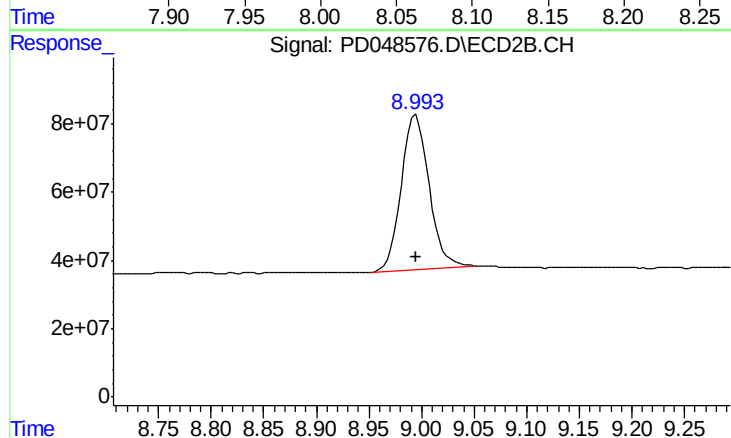
#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 77146431
Conc: 49.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 832784896
Conc: 48.40 ng/ml