

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072118\
 Data File : P0046994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2018 15:26
 Operator : SM/SJ
 Sample : J4062-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:48:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.198	3.523	4300466	4098801	14.965	13.428
2) SA Decachlor...	9.723	8.445	3422063	3521008	15.559	14.380
Target Compounds						
21) L5 AR-1248-1	5.816	5.033	1438142	1820396	159.119	166.781
22) L5 AR-1248-2	5.956	5.180	1554147	1524681	190.817	185.437m
23) L5 AR-1248-3	6.215	5.380	1731113	2397524	164.038	148.207m
24) L5 AR-1248-4	6.252	5.420	2069842	1943081	203.234	171.474m
25) L5 AR-1248-5	6.447	5.926	1046450	1001271	150.446	131.378m

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

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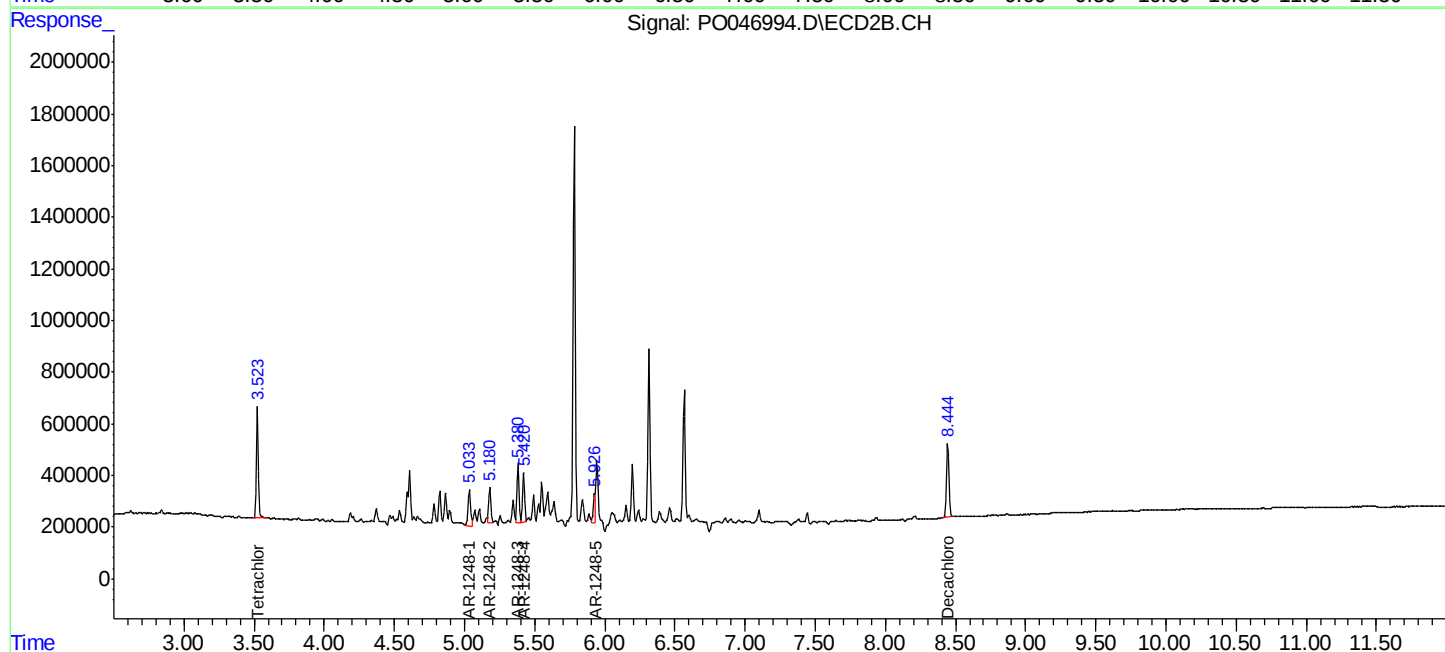
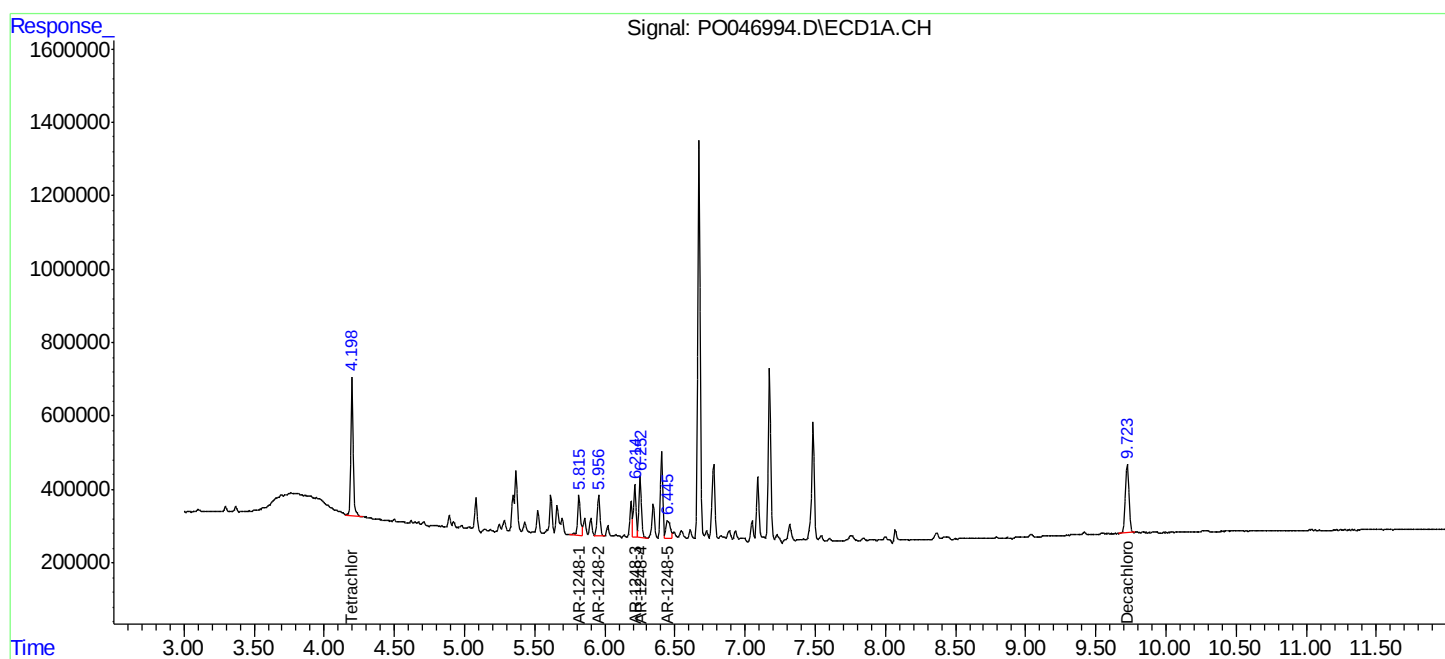
Instrument :
ECD_O
ClientSampled :
TP-5

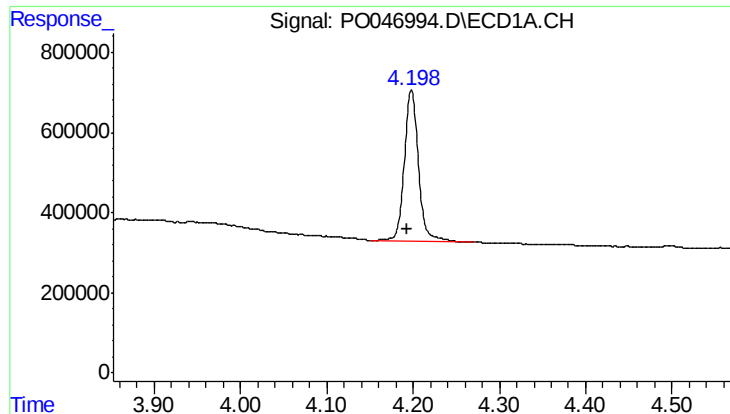
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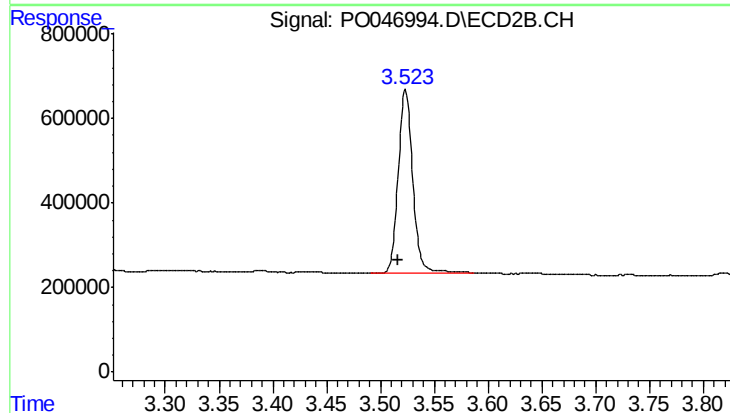
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.005 min
Response: 4300466
Conc: 14.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5

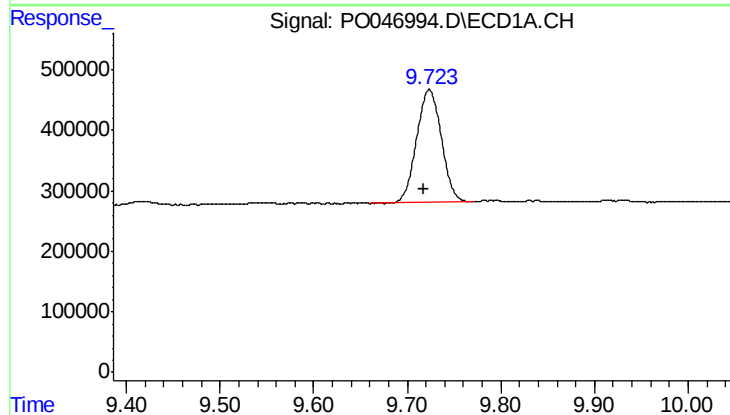
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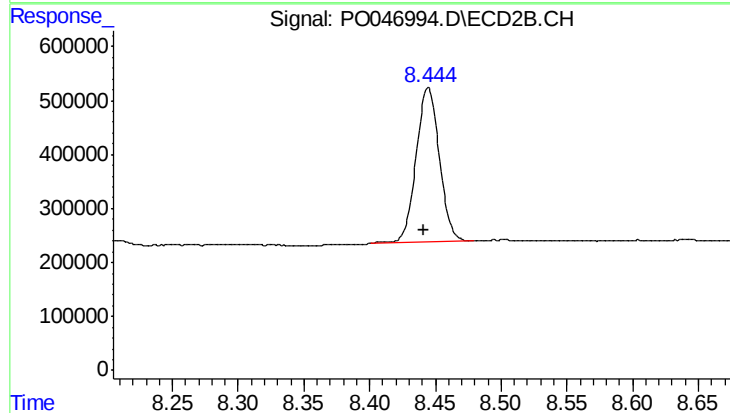
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.006 min
Response: 4098801
Conc: 13.43 ng/ml



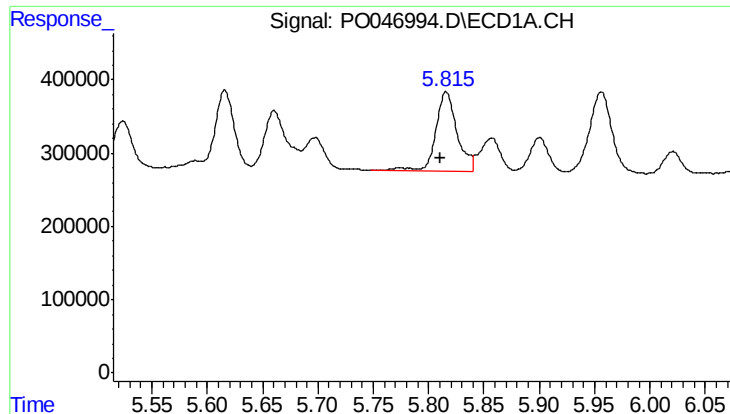
#2 Decachlorobiphenyl

R.T.: 9.723 min
Delta R.T.: 0.006 min
Response: 3422063
Conc: 15.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.445 min
Delta R.T.: 0.003 min
Response: 3521008
Conc: 14.38 ng/ml



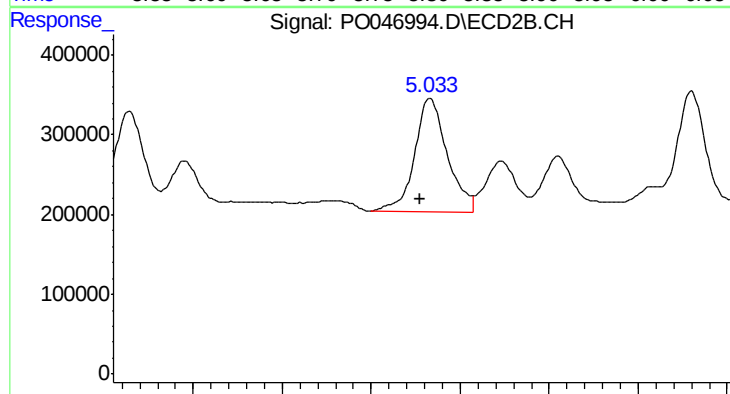
#21 AR-1248-1

R.T.: 5.816 min
Delta R.T.: 0.005 min
Response: 1438142
Conc: 159.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5

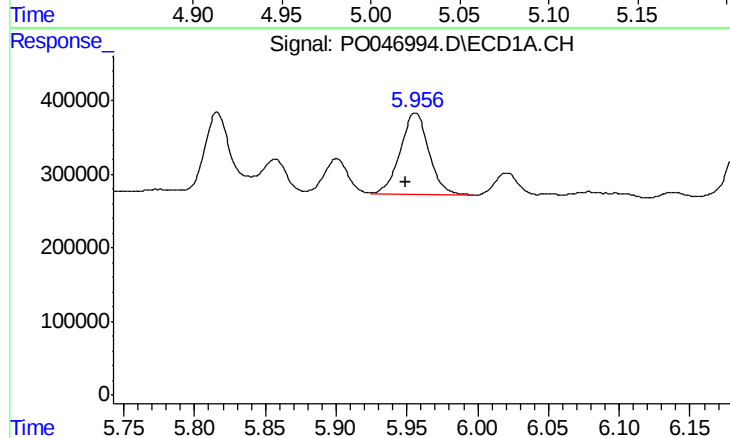
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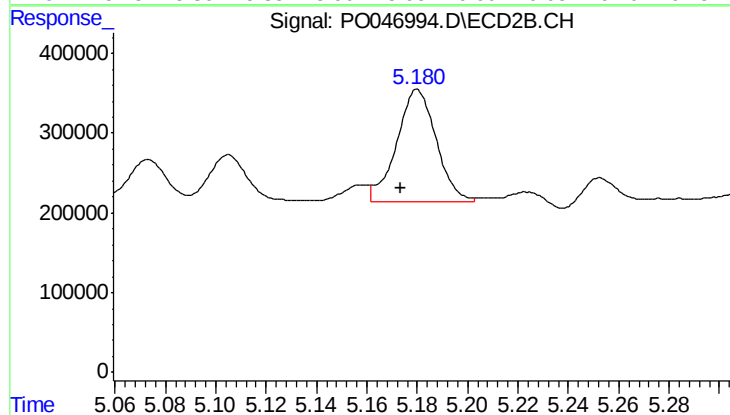
#21 AR-1248-1

R.T.: 5.033 min
Delta R.T.: 0.006 min
Response: 1820396
Conc: 166.78 ng/ml



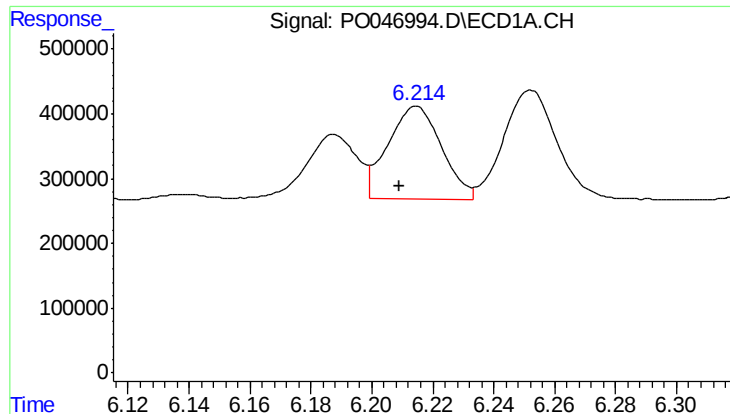
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.007 min
Response: 1554147
Conc: 190.82 ng/ml



#22 AR-1248-2

R.T.: 5.180 min
Delta R.T.: 0.006 min
Response: 1524681
Conc: 185.44 ng/ml m



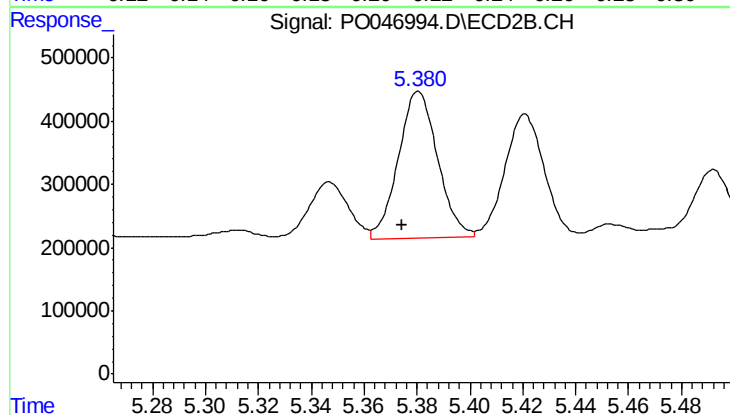
#23 AR-1248-3

R.T.: 6.215 min
Delta R.T.: 0.006 min
Response: 1731113
Conc: 164.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5

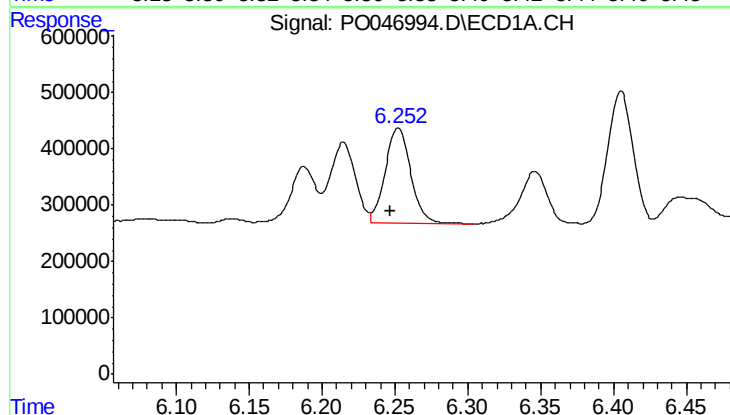
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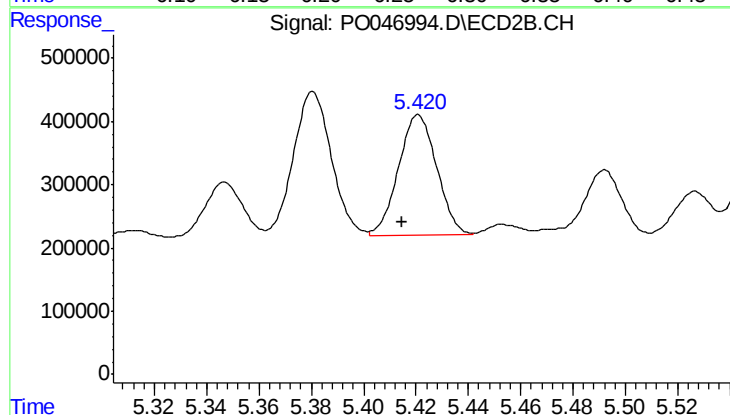
#23 AR-1248-3

R.T.: 5.380 min
Delta R.T.: 0.006 min
Response: 2397524
Conc: 148.21 ng/ml m



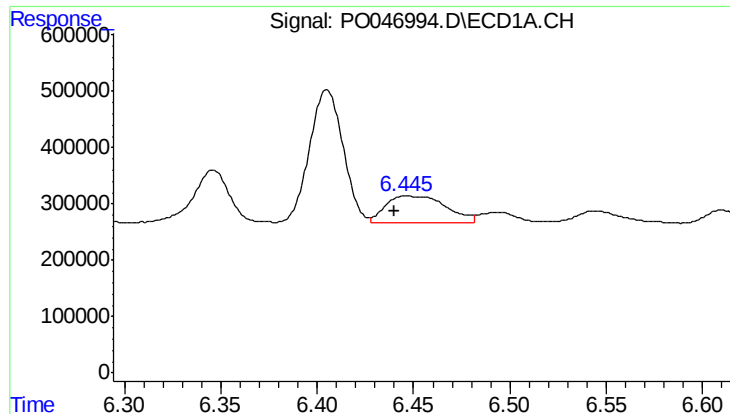
#24 AR-1248-4

R.T.: 6.252 min
Delta R.T.: 0.005 min
Response: 2069842
Conc: 203.23 ng/ml



#24 AR-1248-4

R.T.: 5.420 min
Delta R.T.: 0.006 min
Response: 1943081
Conc: 171.47 ng/ml m



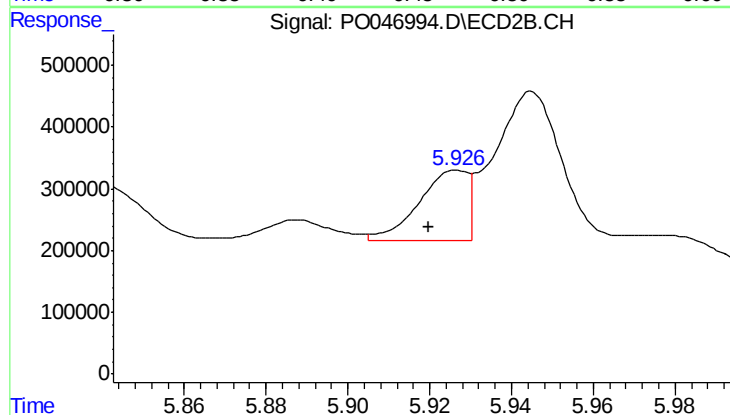
#25 AR-1248-5

R.T.: 6.447 min
Delta R.T.: 0.007 min
Response: 1046450
Conc: 150.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5

Manual Integrations
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#25 AR-1248-5

R.T.: 5.926 min
Delta R.T.: 0.006 min
Response: 1001271
Conc: 131.38 ng/ml m