

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080218\
 Data File : P0047603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 3:11
 Operator : SM/SJ
 Sample : J4279-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SITE1-IDW-DRUM2-072918

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 03:44:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.400	3.646	4652895	5932960	23.046	24.146
2) SA Decachlor...	10.090	8.633	2819418	2590540	17.286	16.480
Target Compounds						
21) L5 AR-1248-1	6.042	5.175	1903622	2233894	304.429	299.441
22) L5 AR-1248-2	6.182	5.323	1855920	1720991	340.688	321.682m
23) L5 AR-1248-3	6.445	5.525	735032	1291402	104.448	129.784
24) L5 AR-1248-4	6.482	5.566	1064774	1336557	158.608	190.714
25) L5 AR-1248-5	6.640	6.074	950933	348812	134.357	73.191m#

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

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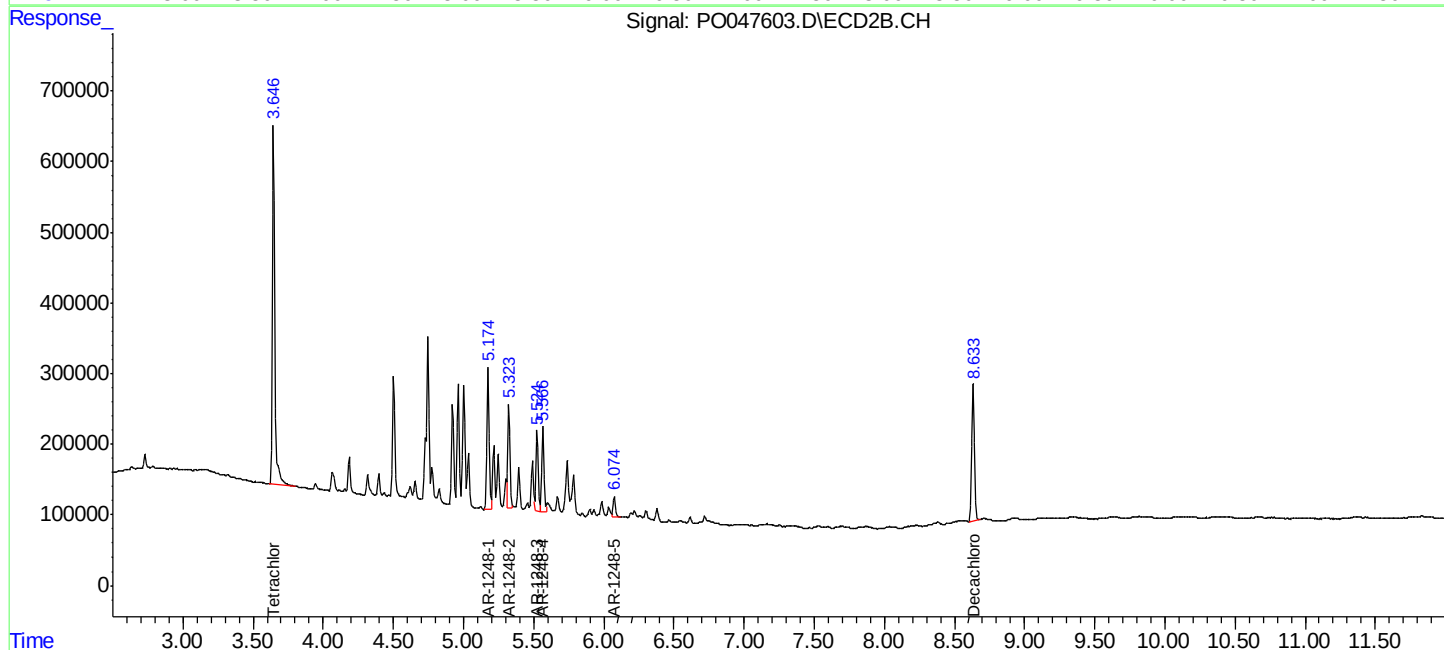
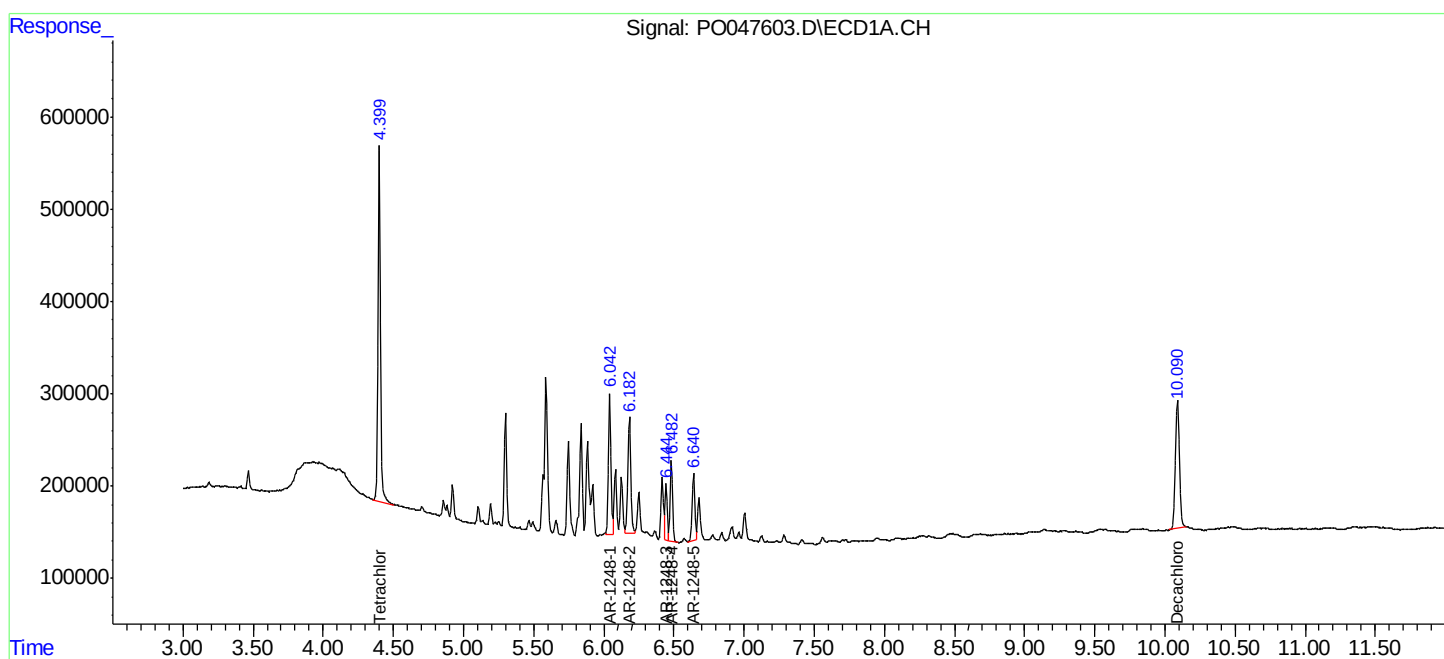
Instrument :
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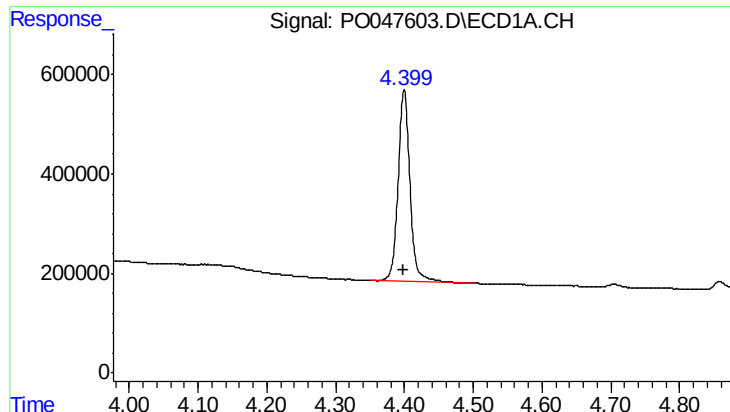
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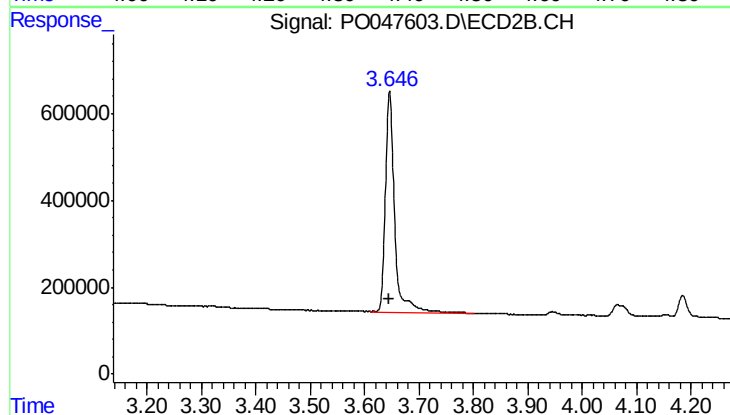
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: 0.002 min
Response: 4652895
Conc: 23.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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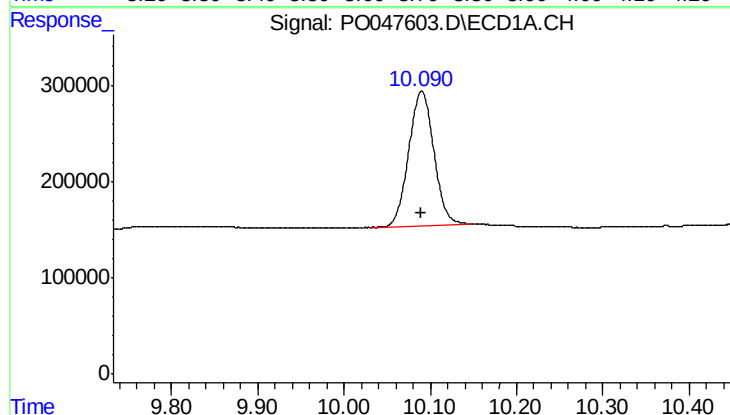
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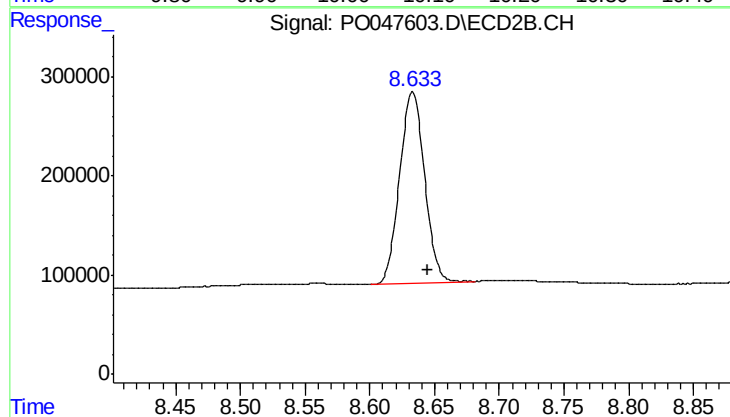
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 5932960
Conc: 24.15 ng/ml



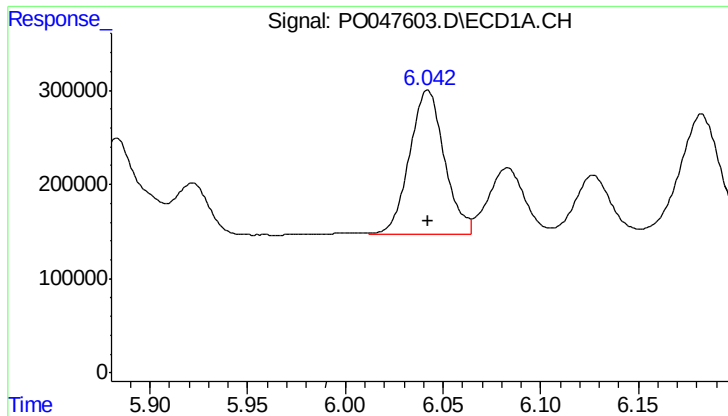
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 2819418
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 2590540
Conc: 16.48 ng/ml



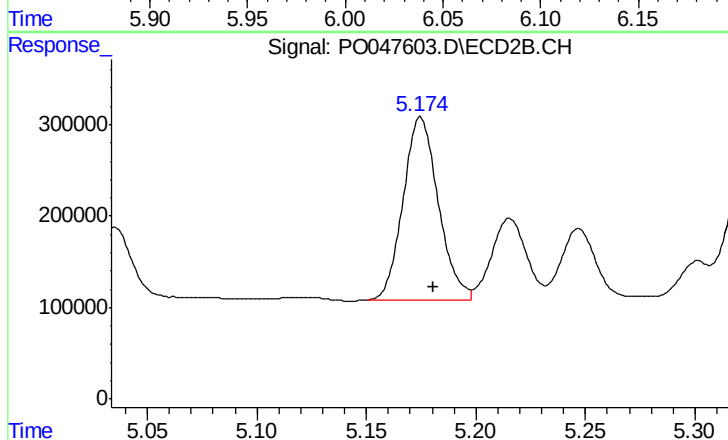
#21 AR-1248-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1903622
Conc: 304.43 ng/ml

Instrument :
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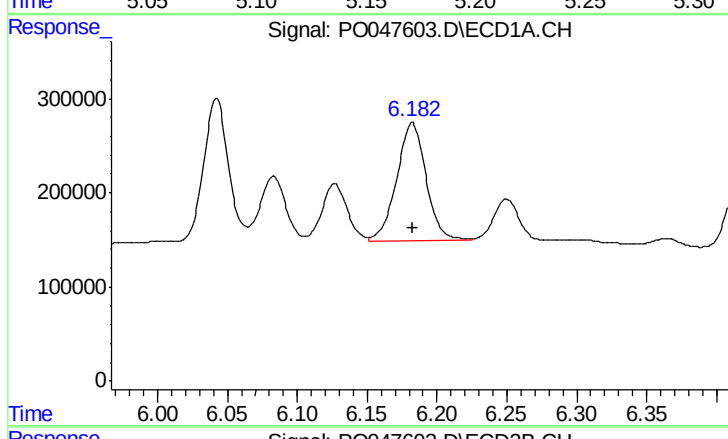
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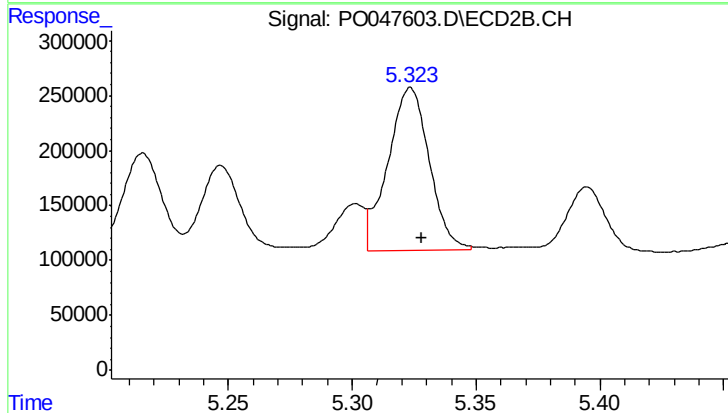
#21 AR-1248-1

R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 2233894
Conc: 299.44 ng/ml



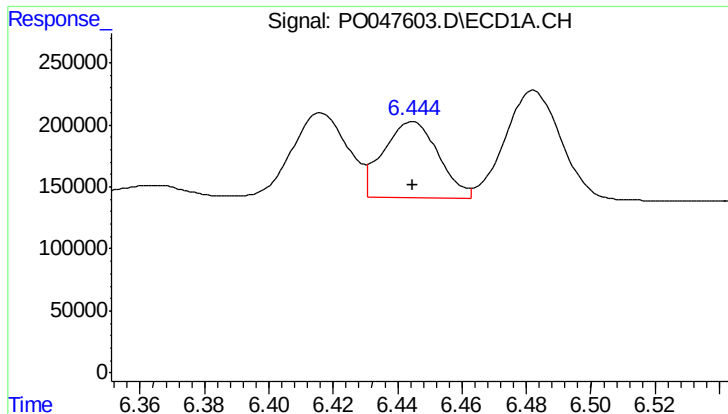
#22 AR-1248-2

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1855920
Conc: 340.69 ng/ml



#22 AR-1248-2

R.T.: 5.323 min
Delta R.T.: -0.005 min
Response: 1720991
Conc: 321.68 ng/ml m



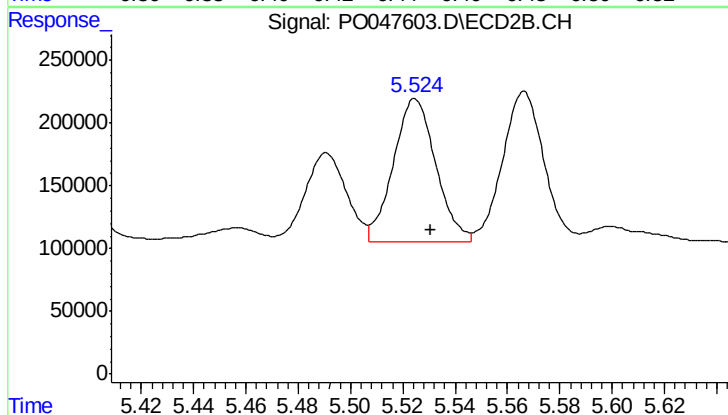
#23 AR-1248-3

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 735032
Conc: 104.45 ng/ml

Instrument :
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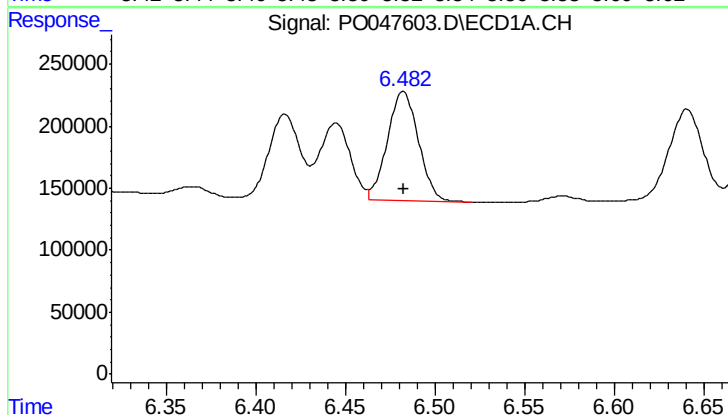
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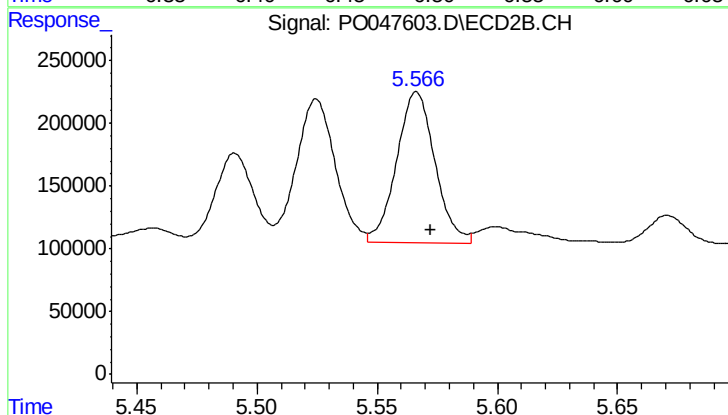
#23 AR-1248-3

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 1291402
Conc: 129.78 ng/ml



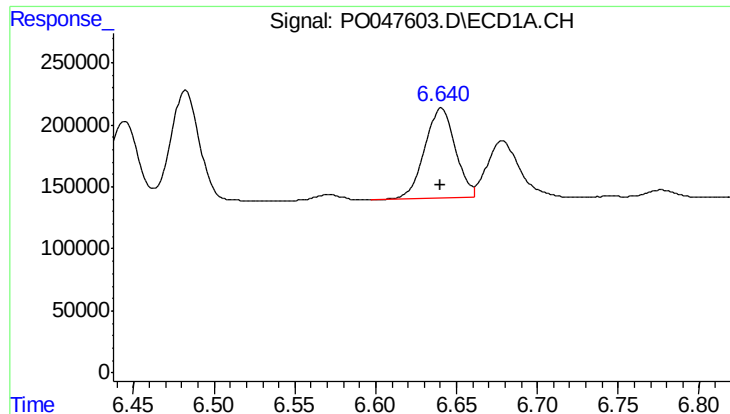
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1064774
Conc: 158.61 ng/ml



#24 AR-1248-4

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 1336557
Conc: 190.71 ng/ml



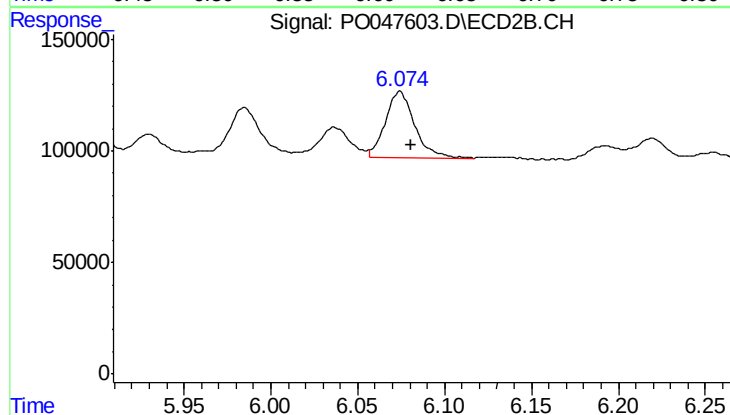
#25 AR-1248-5

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 950933
Conc: 134.36 ng/ml

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#25 AR-1248-5

R.T.: 6.074 min
Delta R.T.: -0.007 min
Response: 348812
Conc: 73.19 ng/ml m