

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 4:43
 Operator : SM/SJ
 Sample : AR1248 MDL WATER
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248 MDL WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 07:34:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.397	3.648	3303534	3637564	19.703	18.966
2) SA Decachlor...	10.085	8.654	2445481	2178150	22.339	23.717m
Target Compounds						
21) L5 AR-1248-1	6.039	5.184	184293	199769	39.414m	39.851m
22) L5 AR-1248-2	6.181	5.335	155279	118739	39.178m	28.334m#
23) L5 AR-1248-3	6.443	5.536	197607	213370	38.923	33.284m
24) L5 AR-1248-4	6.481	5.578	183311	153196	38.377	34.229m
25) L5 AR-1248-5	6.677	6.088	119166	78136	37.210m	28.237m

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

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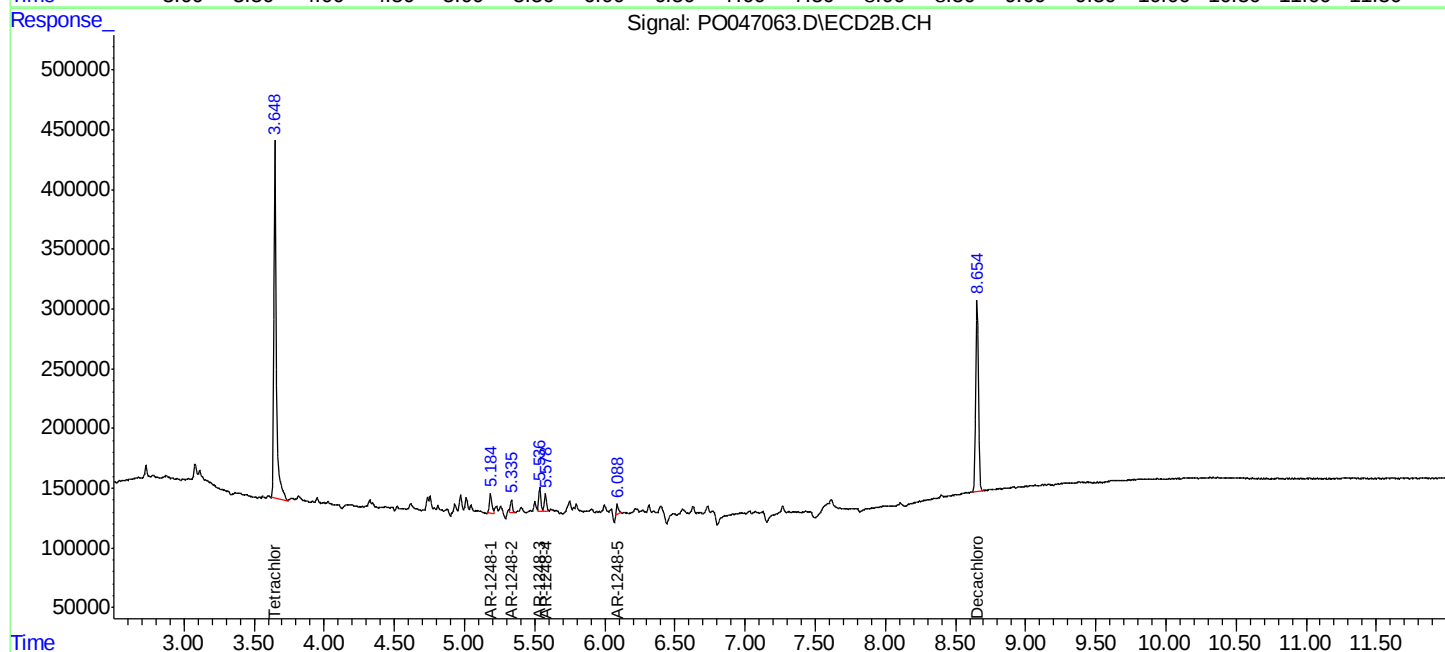
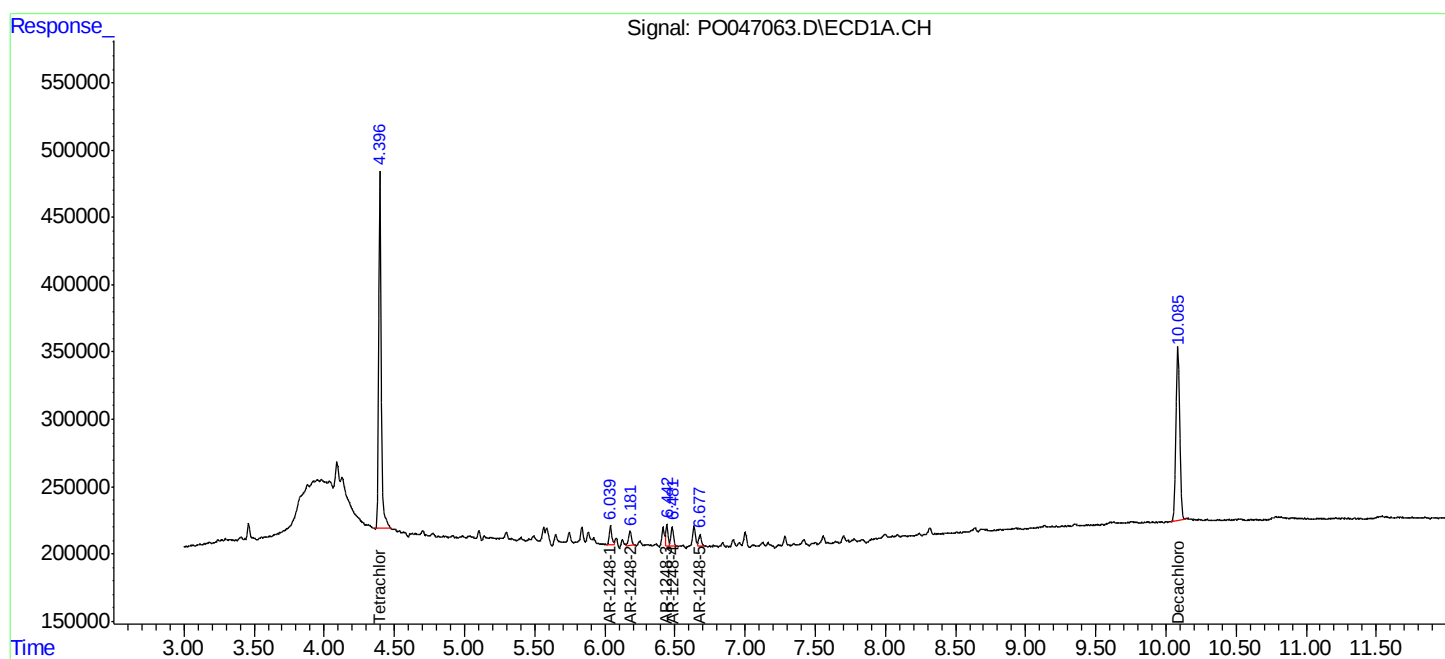
Instrument :
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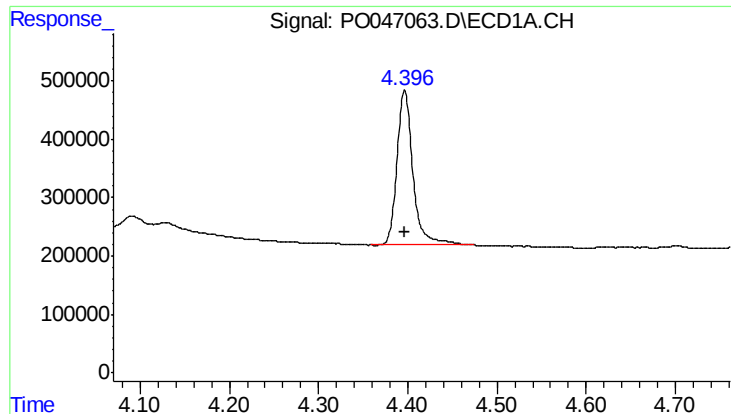
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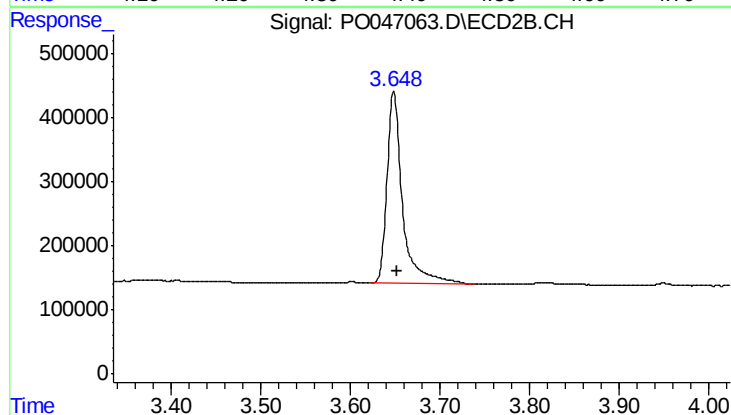
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3303534
Conc: 19.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 MDL WATER

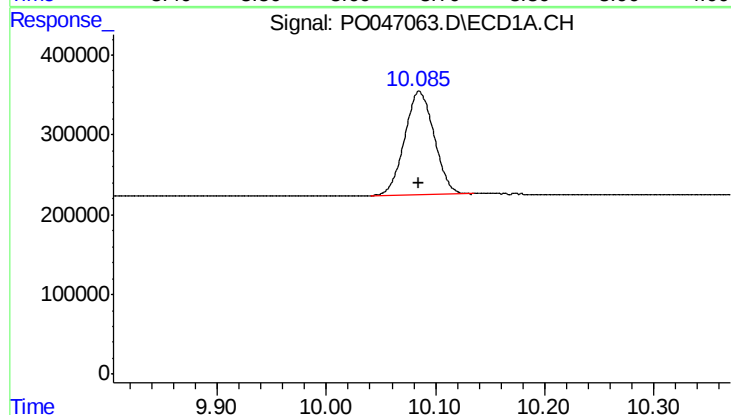
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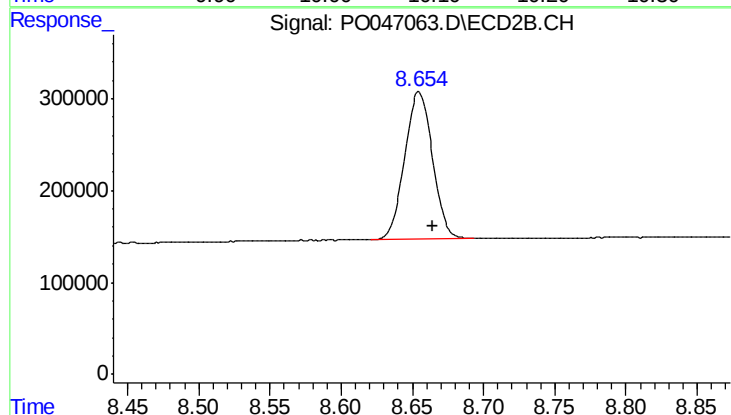
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 3637564
Conc: 18.97 ng/ml



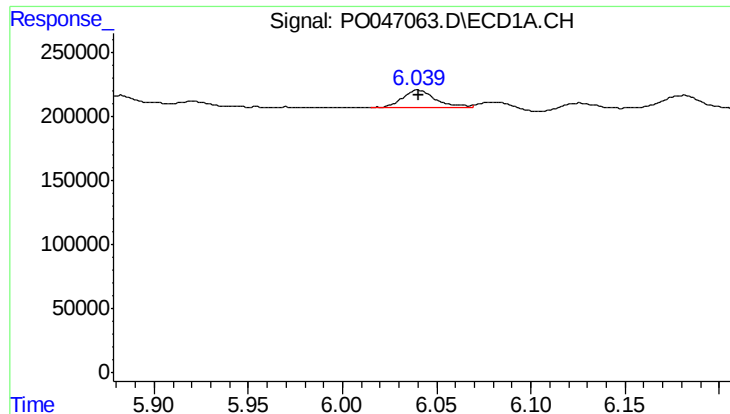
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 2445481
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.010 min
Response: 2178150
Conc: 23.72 ng/ml m



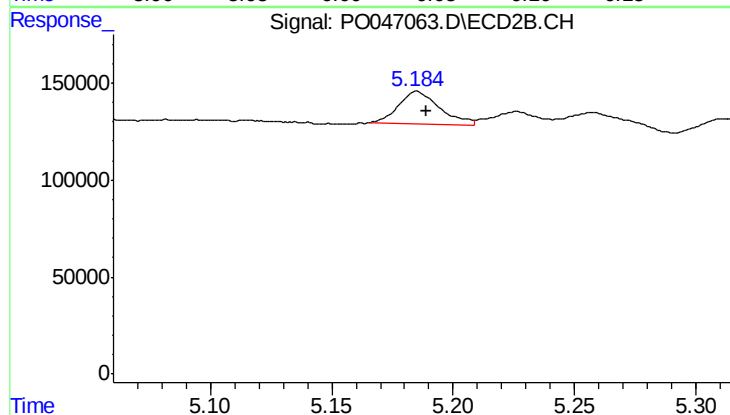
#21 AR-1248-1

R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 184293
Conc: 39.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 MDL WATER

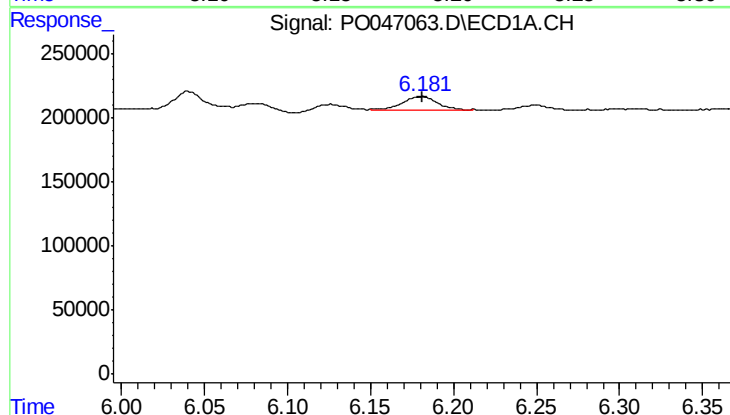
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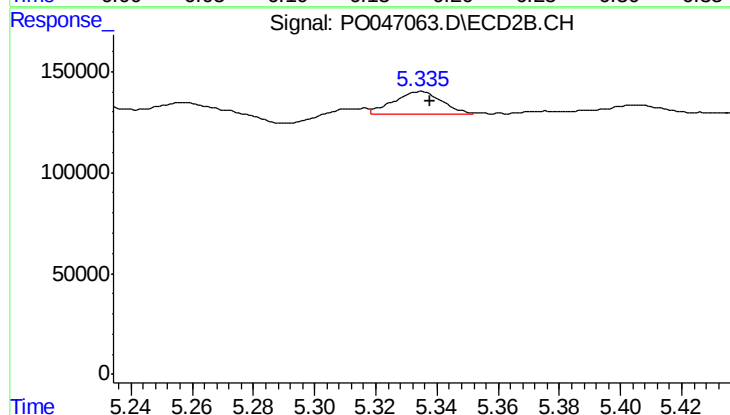
#21 AR-1248-1

R.T.: 5.184 min
Delta R.T.: -0.005 min
Response: 199769
Conc: 39.85 ng/ml m



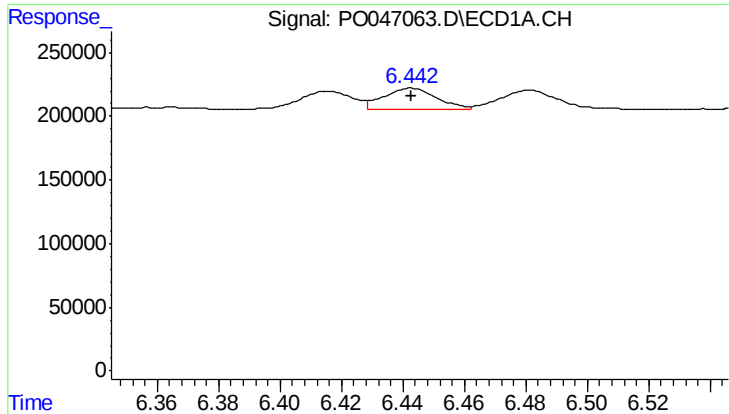
#22 AR-1248-2

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 155279
Conc: 39.18 ng/ml m



#22 AR-1248-2

R.T.: 5.335 min
Delta R.T.: -0.003 min
Response: 118739
Conc: 28.33 ng/ml m



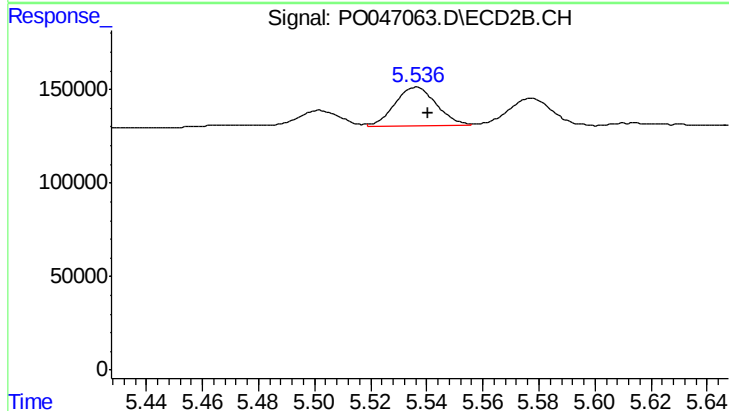
#23 AR-1248-3

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 197607
Conc: 38.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248 MDL WATER

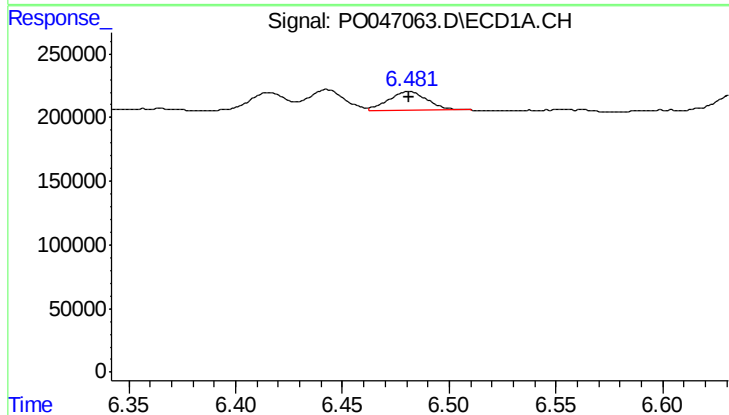
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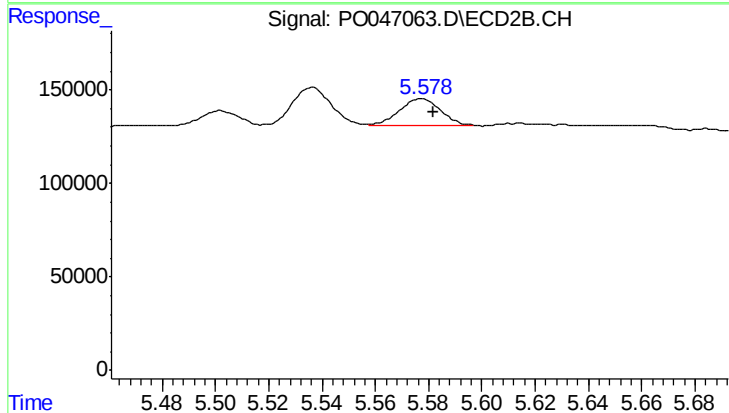
#23 AR-1248-3

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 213370
Conc: 33.28 ng/ml m



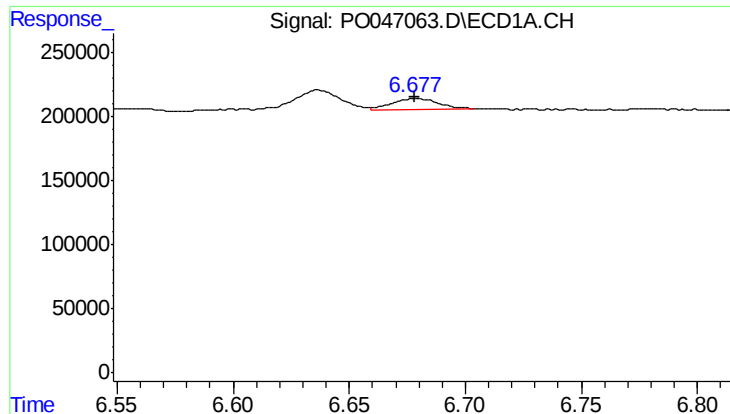
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 183311
Conc: 38.38 ng/ml



#24 AR-1248-4

R.T.: 5.578 min
Delta R.T.: -0.004 min
Response: 153196
Conc: 34.23 ng/ml m



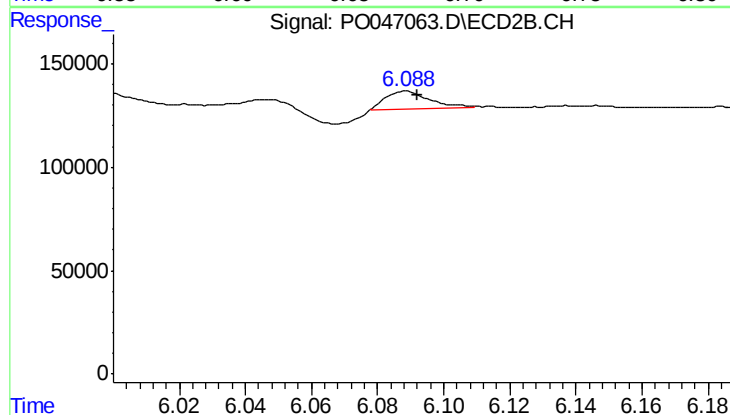
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 119166
Conc: 37.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 78136
Conc: 28.24 ng/ml m