

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
 Data File : P0053069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2018 22:29
 Operator : SM/SJ
 Sample : J6566-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-RB-181217

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:28:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 04:30:51 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...	4.186	3.216	29322636	4825557	30.225	24.852
2)	SA Decachlor...	9.662	7.865	9398820	3595350	15.238	16.672
Target Compounds							
5)	L1 AR-1016-3	0.000	4.440	0	1133259	N.D.	183.003 #
6)	L1 AR-1016-4	0.000	4.440	0	1133259	N.D.	241.726 #
7)	L1 AR-1016-5	0.000	4.618	0	52869	N.D.	8.426 #
9)	L2 AR-1221-2	4.487	0.000	371922	0	54.149	N.D. #
11)	L3 AR-1232-1	4.487	0.000	371922	0	19.570	N.D. #
13)	L3 AR-1232-3	0.000	4.440	0	1133259	N.D.	400.344 #
14)	L3 AR-1232-4	0.000	4.440	0	1133259	N.D.	480.036 #
15)	L3 AR-1232-5	5.632	4.618	4122202	52869	704.601	19.902 #
18)	L4 AR-1242-3	0.000	4.440	0	1133259	N.D.	225.941 #
19)	L4 AR-1242-4	0.000	4.440	0	1133259	N.D.	241.428 #
20)	L4 AR-1242-5	6.301	4.989	1453286	404210	85.568	66.526
22)	L5 AR-1248-2	5.632	4.440	4122202	1133259	185.816	170.067
23)	L5 AR-1248-3	0.000	4.440	0	1133259	N.D.	166.095 #
24)	L5 AR-1248-4	0.000	4.618	0	52869	N.D.	6.253 #
25)	L5 AR-1248-5	6.301	4.989	1453286	404210	53.373	46.203
26)	L6 AR-1254-1	0.000	4.989	0	404210	N.D.	26.553 #
28)	L6 AR-1254-3	6.774	0.000	423284	0	8.301	N.D. #
32)	L7 AR-1260-2	0.000	5.751	0	166538	N.D.	10.232 #
34)	L7 AR-1260-4	7.676	6.315	686884	-32127	22.300	N.D. #

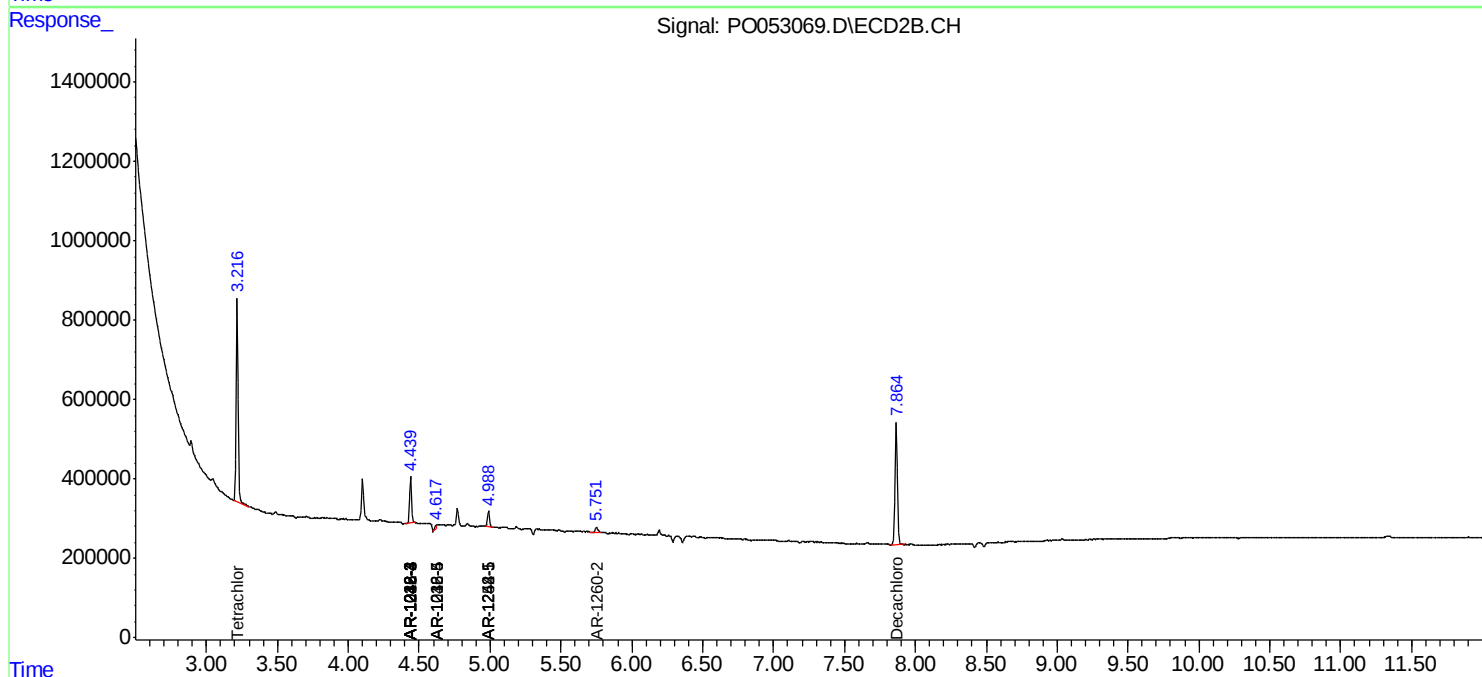
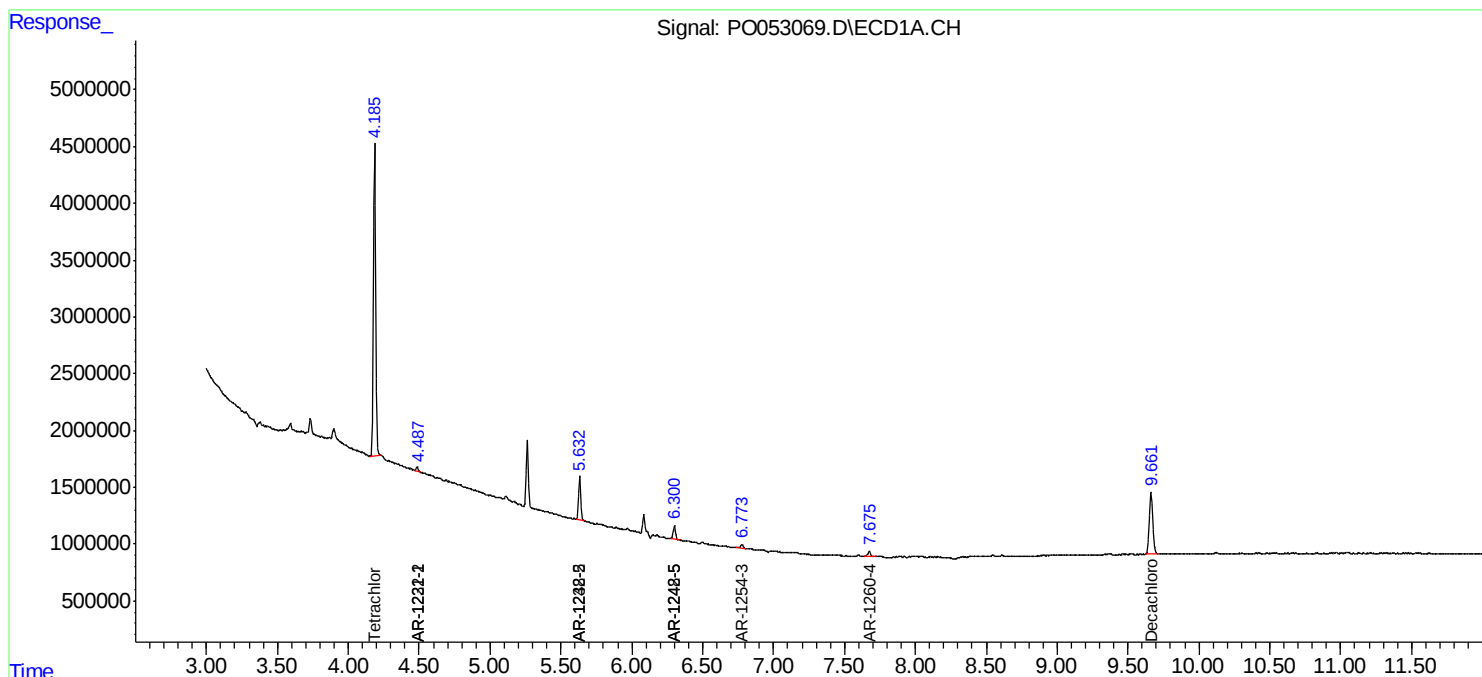
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

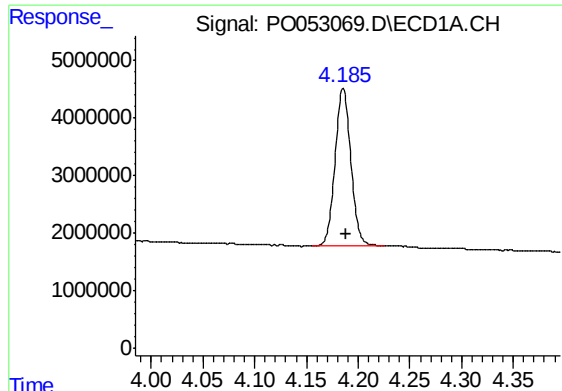
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
Data File : PO053069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2018 22:29
Operator : SM/SJ
Sample : J6566-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P001-RB-181217

Integration File signal 1: autoint1.e
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Quant Time: Dec 29 01:28:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
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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

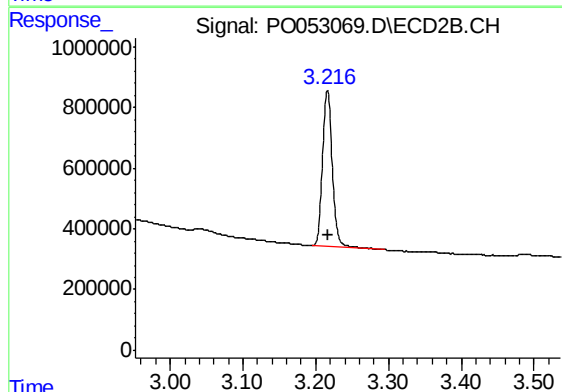




#1 Tetrachloro-m-xylene

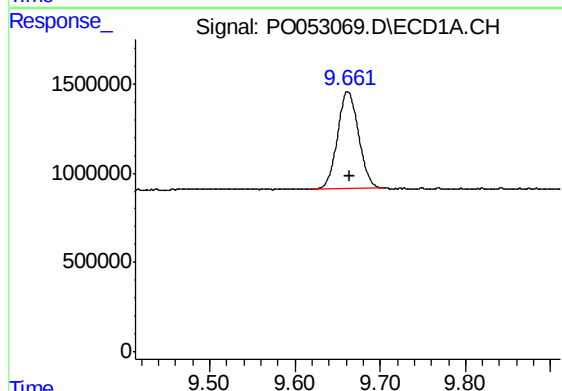
R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 29322636
Conc: 30.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



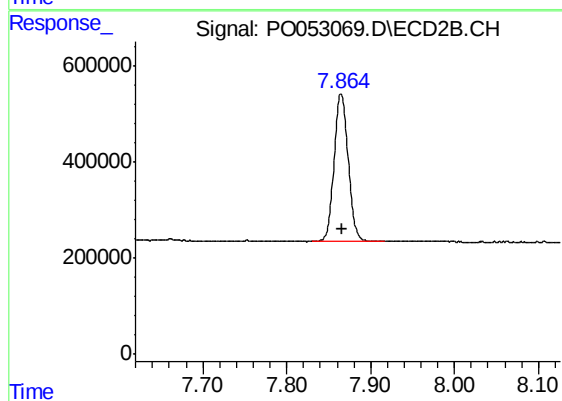
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.001 min
Response: 4825557
Conc: 24.85 ng/ml



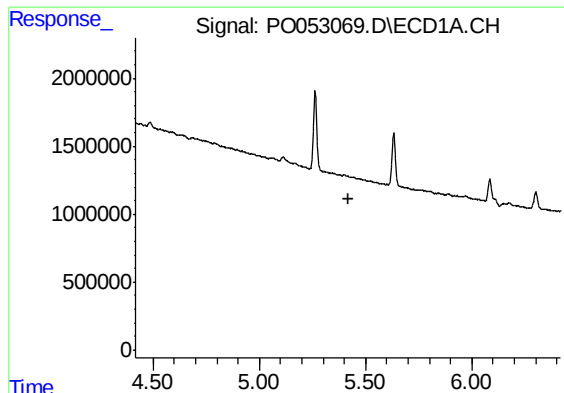
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 9398820
Conc: 15.24 ng/ml



#2 Decachlorobiphenyl

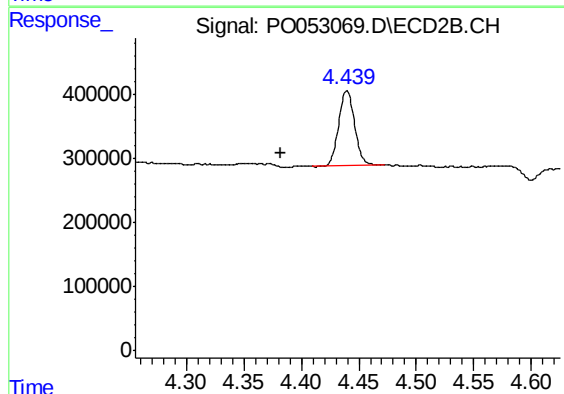
R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 3595350
Conc: 16.67 ng/ml



#5 AR-1016-3

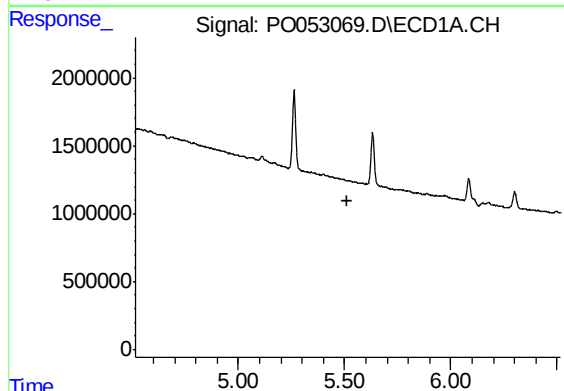
R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



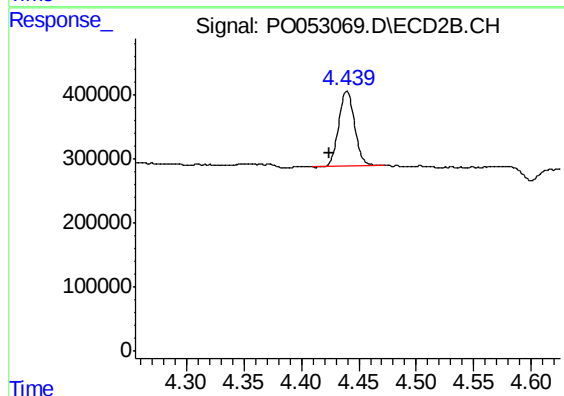
#5 AR-1016-3

R.T.: 4.440 min
Delta R.T.: 0.058 min
Response: 1133259
Conc: 183.00 ng/ml



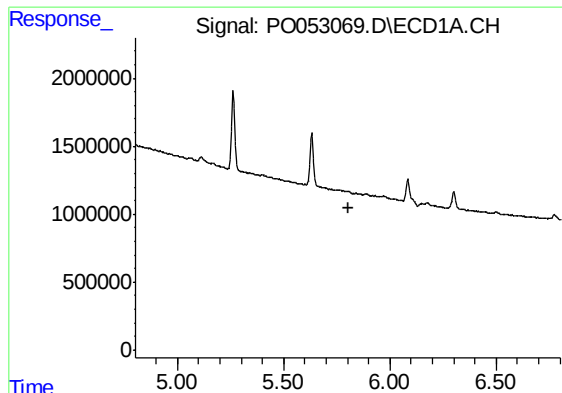
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#6 AR-1016-4

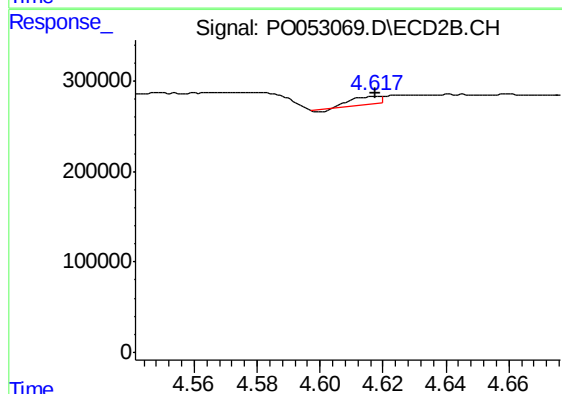
R.T.: 4.440 min
Delta R.T.: 0.015 min
Response: 1133259
Conc: 241.73 ng/ml



#7 AR-1016-5

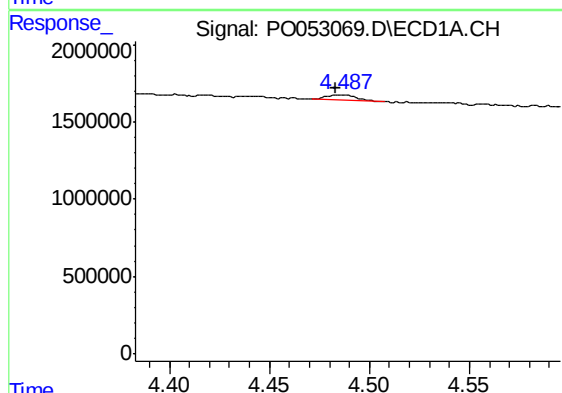
R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



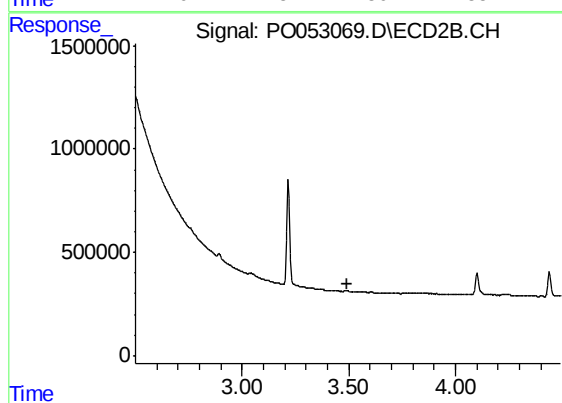
#7 AR-1016-5

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 52869
Conc: 8.43 ng/ml



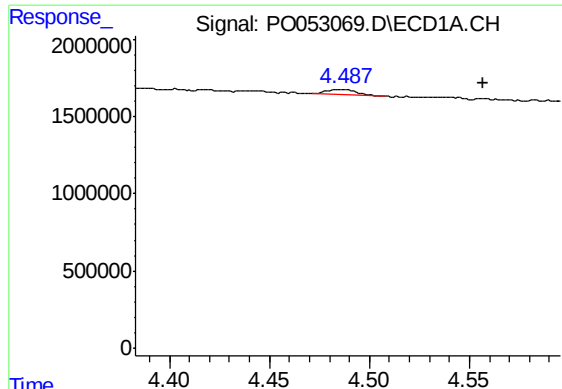
#9 AR-1221-2

R.T.: 4.487 min
Delta R.T.: 0.004 min
Response: 371922
Conc: 54.15 ng/ml



#9 AR-1221-2

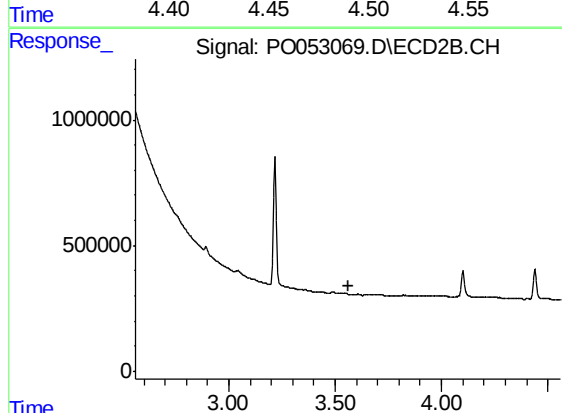
R.T.: 0.000 min
Exp R.T. : 3.492 min
Response: 0
Conc: N.D.



#11 AR-1232-1

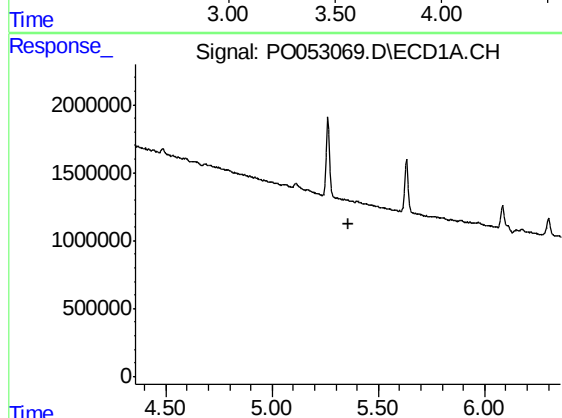
R.T.: 4.487 min
Delta R.T.: -0.070 min
Response: 371922
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



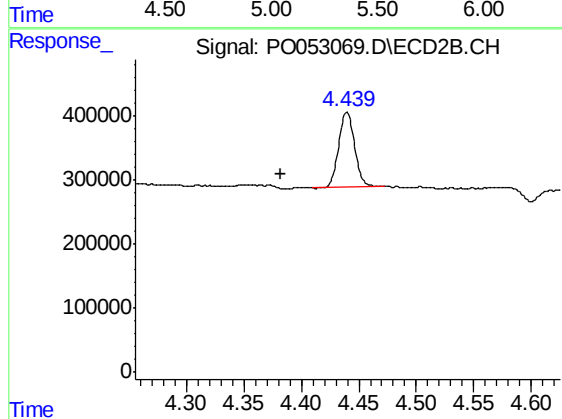
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.560 min
Response: 0
Conc: N.D.



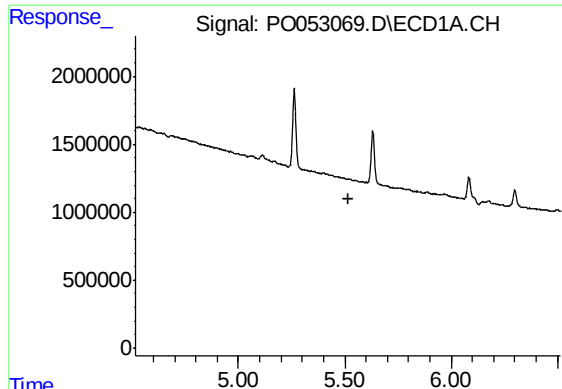
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#13 AR-1232-3

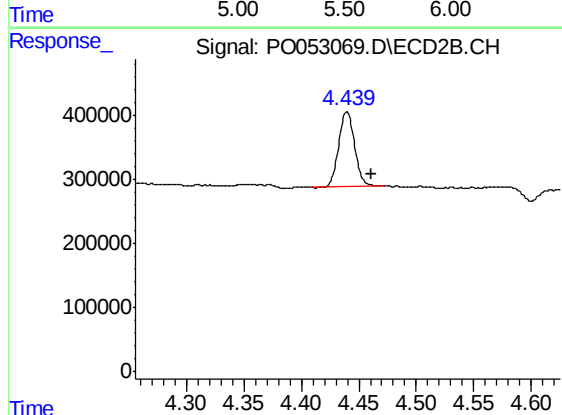
R.T.: 4.440 min
Delta R.T.: 0.058 min
Response: 1133259
Conc: 400.34 ng/ml



#14 AR-1232-4

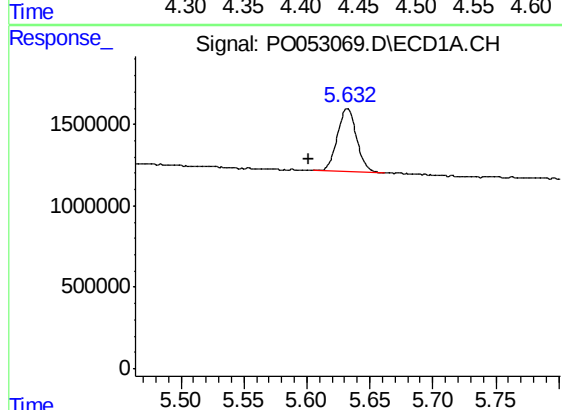
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



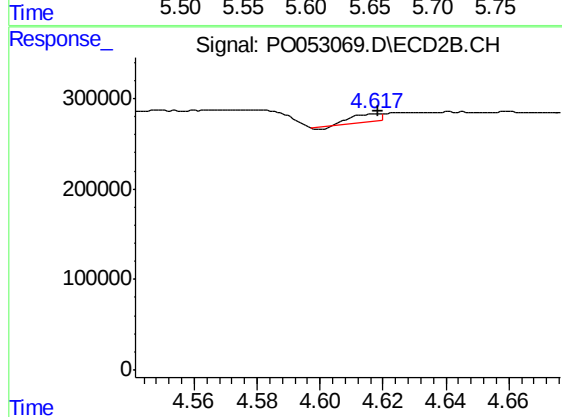
#14 AR-1232-4

R.T.: 4.440 min
Delta R.T.: -0.022 min
Response: 1133259
Conc: 480.04 ng/ml



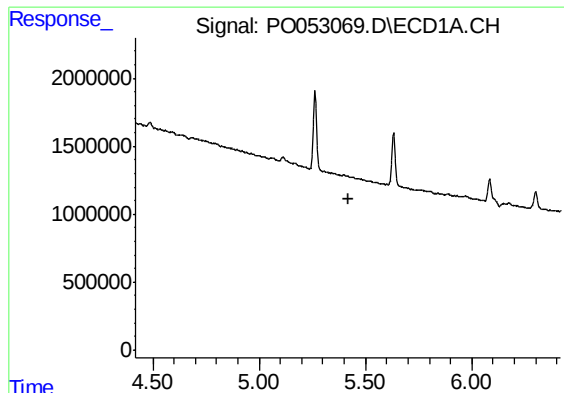
#15 AR-1232-5

R.T.: 5.632 min
Delta R.T.: 0.030 min
Response: 4122202
Conc: 704.60 ng/ml



#15 AR-1232-5

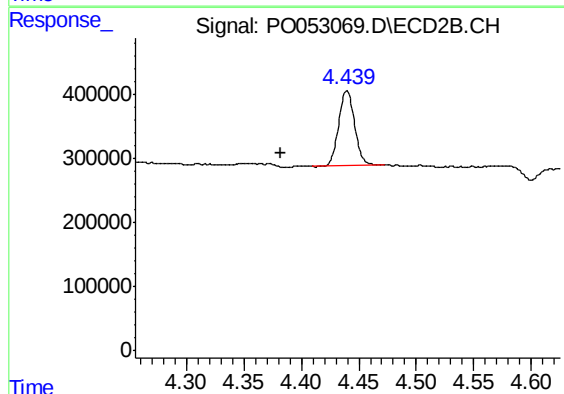
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 52869
Conc: 19.90 ng/ml



#18 AR-1242-3

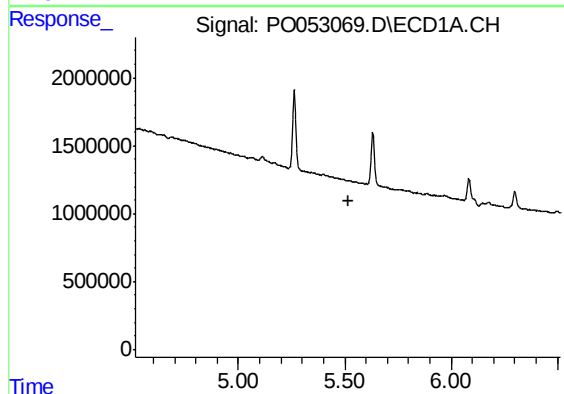
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



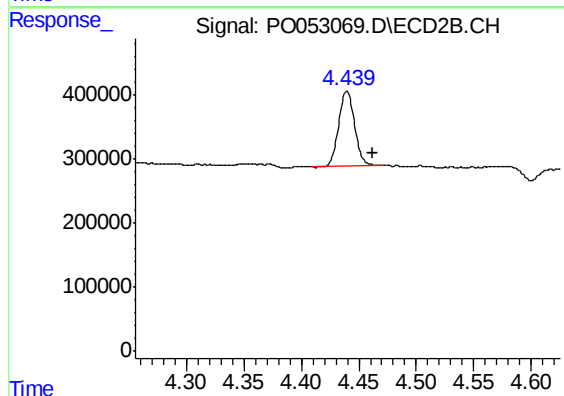
#18 AR-1242-3

R.T.: 4.440 min
Delta R.T.: 0.057 min
Response: 1133259
Conc: 225.94 ng/ml



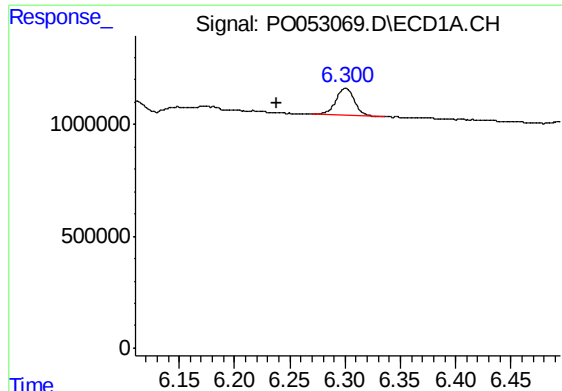
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#19 AR-1242-4

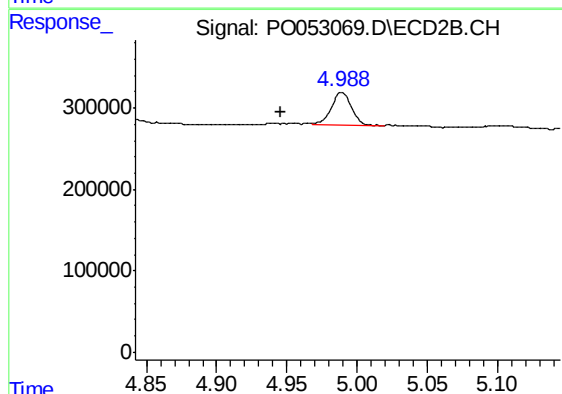
R.T.: 4.440 min
Delta R.T.: -0.022 min
Response: 1133259
Conc: 241.43 ng/ml



#20 AR-1242-5

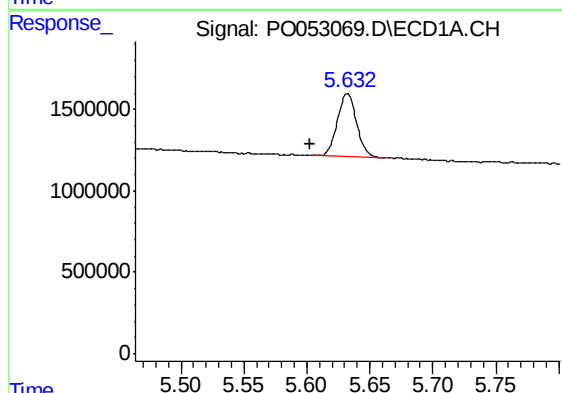
R.T.: 6.301 min
Delta R.T.: 0.063 min
Response: 1453286
Conc: 85.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



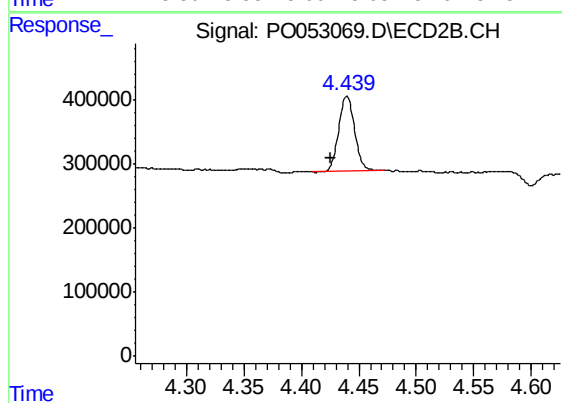
#20 AR-1242-5

R.T.: 4.989 min
Delta R.T.: 0.044 min
Response: 404210
Conc: 66.53 ng/ml



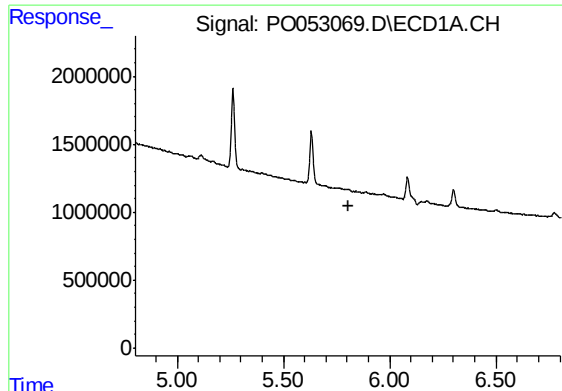
#22 AR-1248-2

R.T.: 5.632 min
Delta R.T.: 0.029 min
Response: 4122202
Conc: 185.82 ng/ml



#22 AR-1248-2

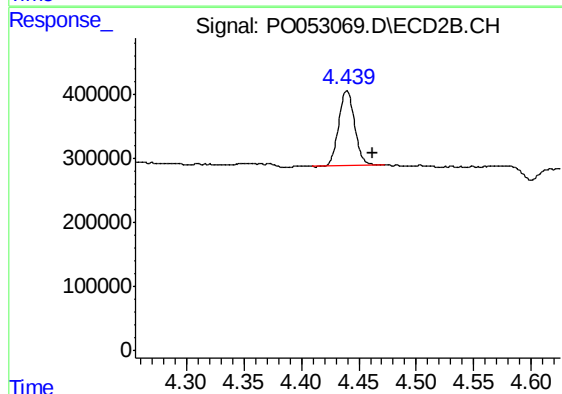
R.T.: 4.440 min
Delta R.T.: 0.014 min
Response: 1133259
Conc: 170.07 ng/ml



#23 AR-1248-3

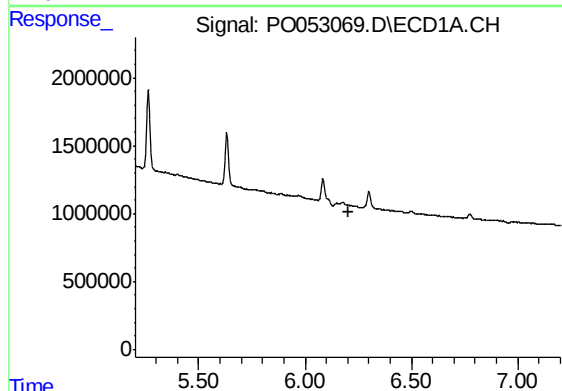
R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



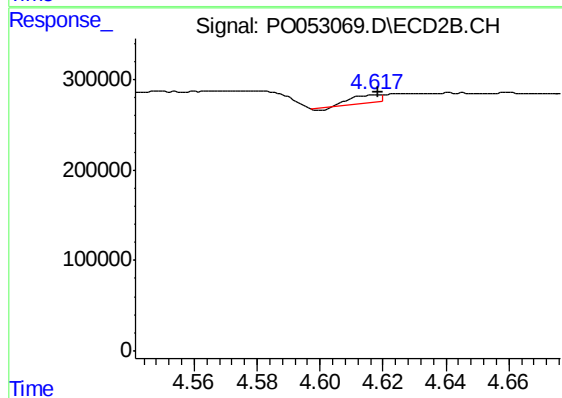
#23 AR-1248-3

R.T.: 4.440 min
Delta R.T.: -0.022 min
Response: 1133259
Conc: 166.10 ng/ml



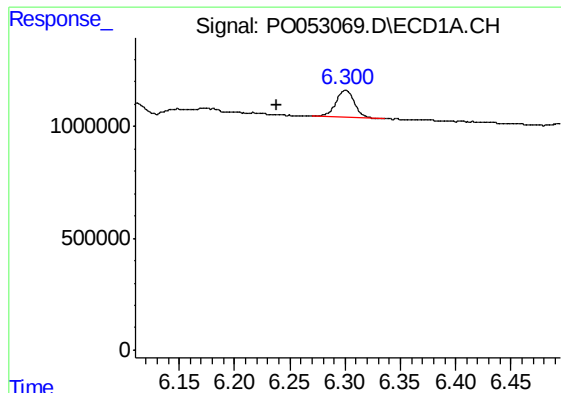
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.202 min
Response: 0
Conc: N.D.



#24 AR-1248-4

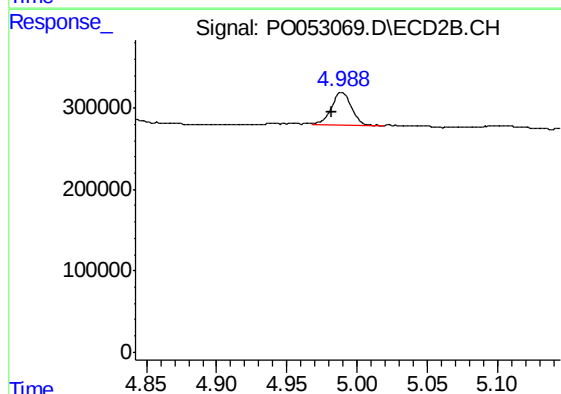
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 52869
Conc: 6.25 ng/ml



#25 AR-1248-5

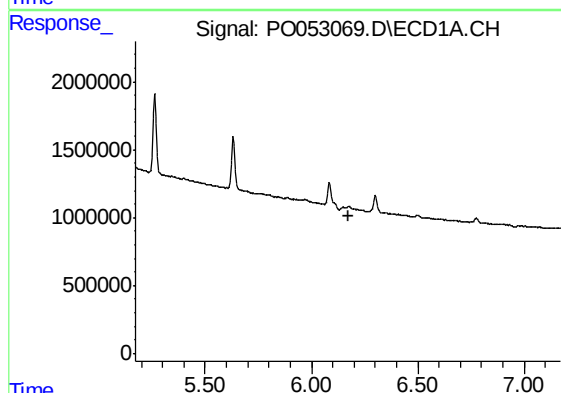
R.T.: 6.301 min
Delta R.T.: 0.062 min
Response: 1453286
Conc: 53.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



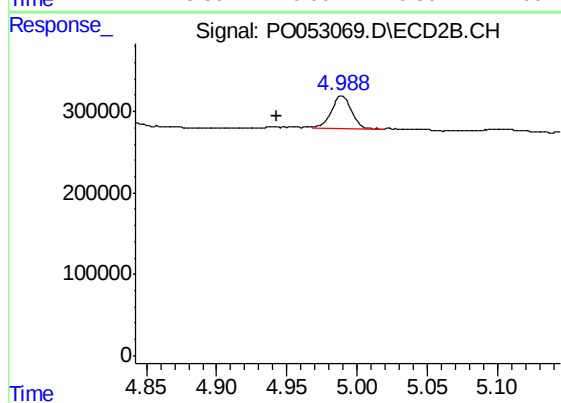
#25 AR-1248-5

R.T.: 4.989 min
Delta R.T.: 0.007 min
Response: 404210
Conc: 46.20 ng/ml



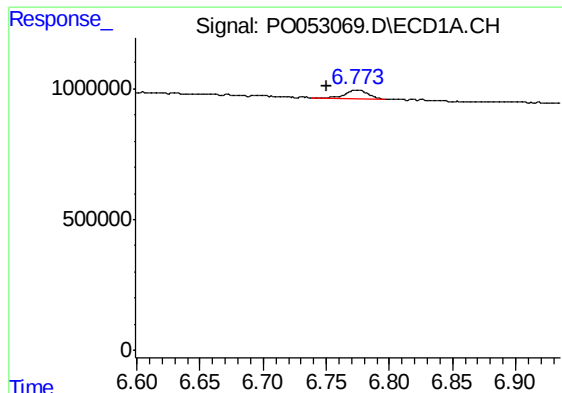
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.172 min
Response: 0
Conc: N.D.



#26 AR-1254-1

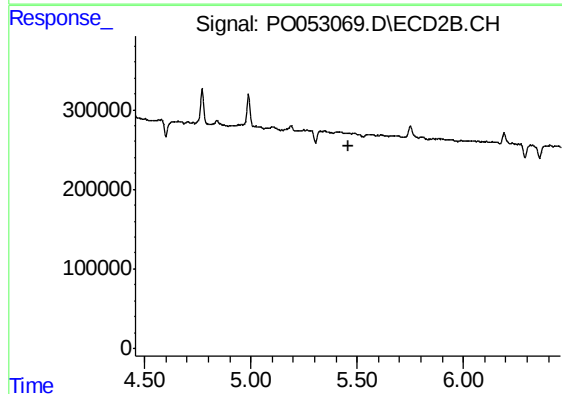
R.T.: 4.989 min
Delta R.T.: 0.046 min
Response: 404210
Conc: 26.55 ng/ml



#28 AR-1254-3

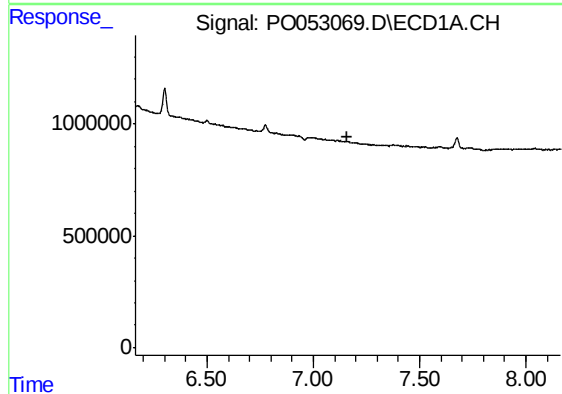
R.T.: 6.774 min
Delta R.T.: 0.023 min
Response: 423284
Conc: 8.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



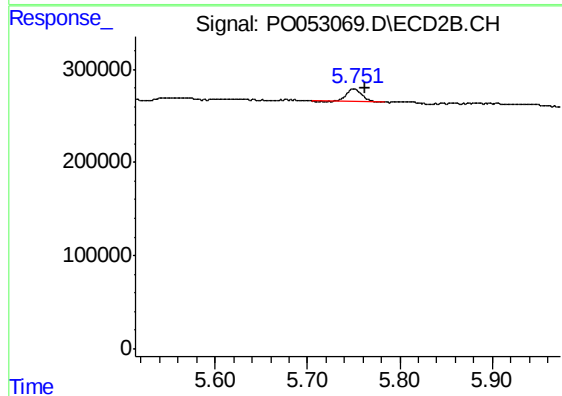
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



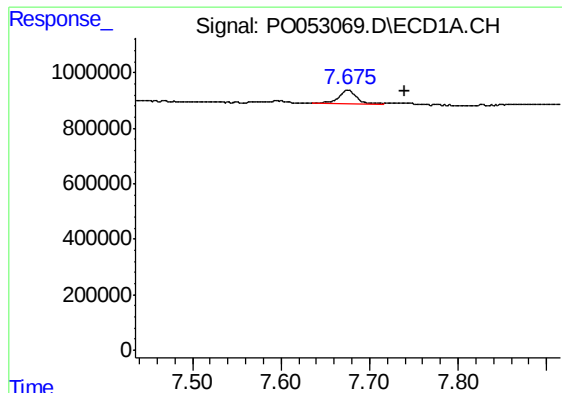
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#32 AR-1260-2

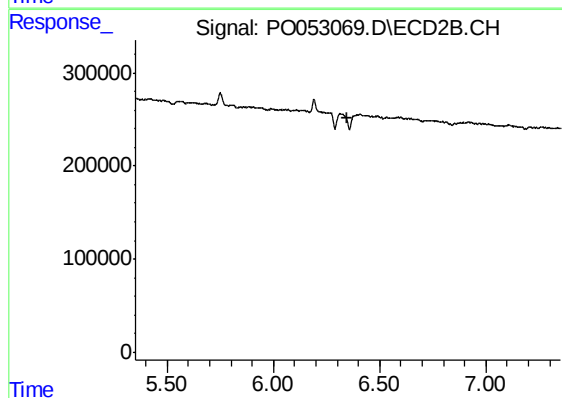
R.T.: 5.751 min
Delta R.T.: -0.012 min
Response: 166538
Conc: 10.23 ng/ml



#34 AR-1260-4

R.T.: 7.676 min
Delta R.T.: -0.064 min
Response: 686884
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-RB-181217



#34 AR-1260-4

R.T.: 6.315 min
Delta R.T.: -0.035 min
Response: -32127
Conc: N.D.