

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 12:49
 Operator : YP/AJ
 Sample : 01593-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:28:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.446	3.642	48427957	19966783	16.729	14.220
2) SA Decachlor...	10.375	8.676	38344571	17564979	18.578	15.559
Target Compounds						
3) L1 AR-1016-1	5.627	4.766	2810932	-314749	30.735	N.D. #
4) L1 AR-1016-2	5.658	4.766	1517703	-314749	11.334	N.D. #
5) L1 AR-1016-3	5.716	0.000	3360509	0	39.051	N.D. #
7) L1 AR-1016-5	6.063f	5.185	603248	289968	8.396	7.292
8) L2 AR-1221-1	4.638	3.931f	20742952	1600008	548.683	84.520 #
9) L2 AR-1221-2	0.000	3.931	0	1600008	N.D.	113.847 #
10) L2 AR-1221-3	0.000	4.056	0	2792066	N.D.	66.676 #
11) L3 AR-1232-1	0.000	4.056	0	2792066	N.D.	79.377 #
12) L3 AR-1232-2	5.306f	4.766	5266005	-314749	150.721	N.D. #
13) L3 AR-1232-3	5.658	0.000	1517703	0	24.790	N.D. #
15) L3 AR-1232-5	0.000	5.185	0	289968	N.D.	16.211 #
16) L4 AR-1242-1	5.627	4.766	2810932	-314749	36.043	N.D. #
17) L4 AR-1242-2	5.658	4.766	1517703	-314749	13.483	N.D. #
18) L4 AR-1242-3	5.716	0.000	3360509	0	46.293	N.D. #
21) L5 AR-1248-1	5.627	4.766	2810932	-314749	48.427	N.D. #
23) L5 AR-1248-3	6.063f	0.000	603248	0	6.151	N.D. #
24) L5 AR-1248-4	0.000	5.185	0	289968	N.D.	5.397 #
40) L8 AR-1262-5	0.000	8.074f	0	632888	N.D.	12.283 #
44) L9 AR-1268-4	0.000	8.074f	0	632888	N.D.	10.082 #

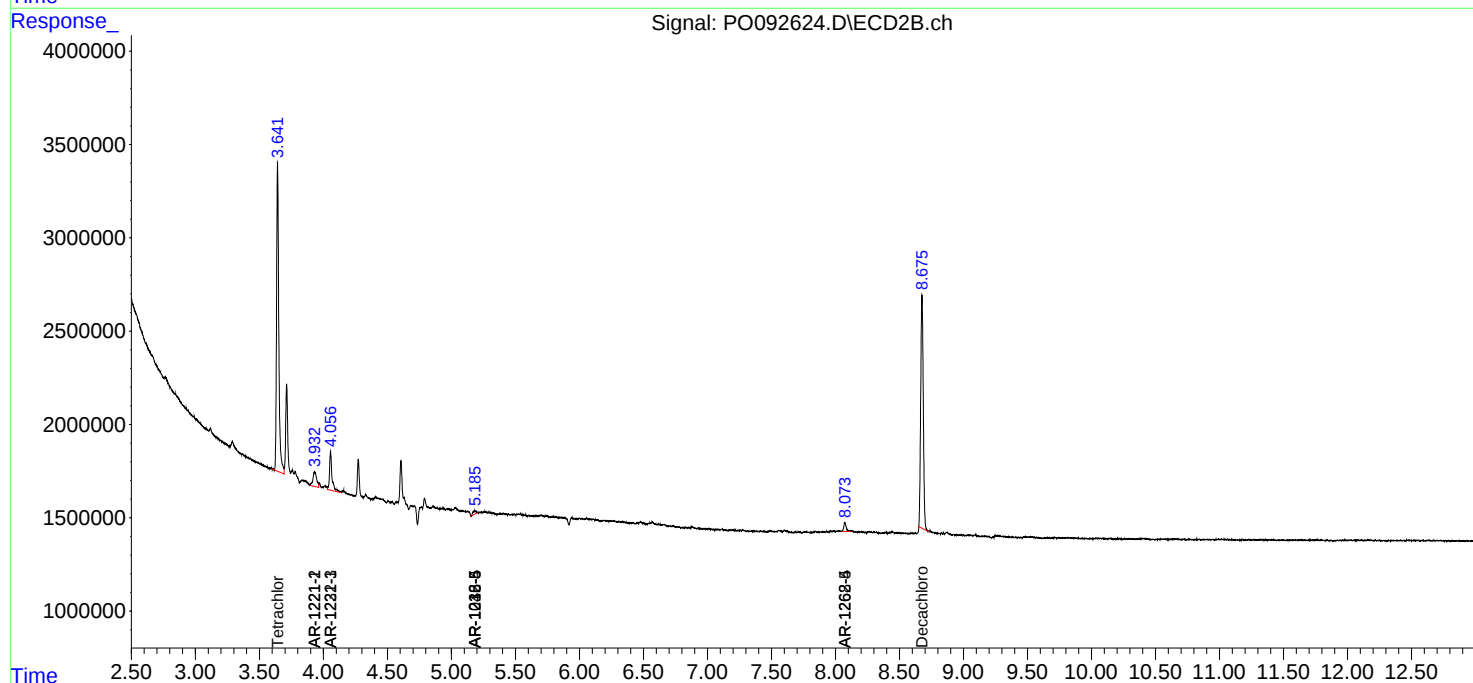
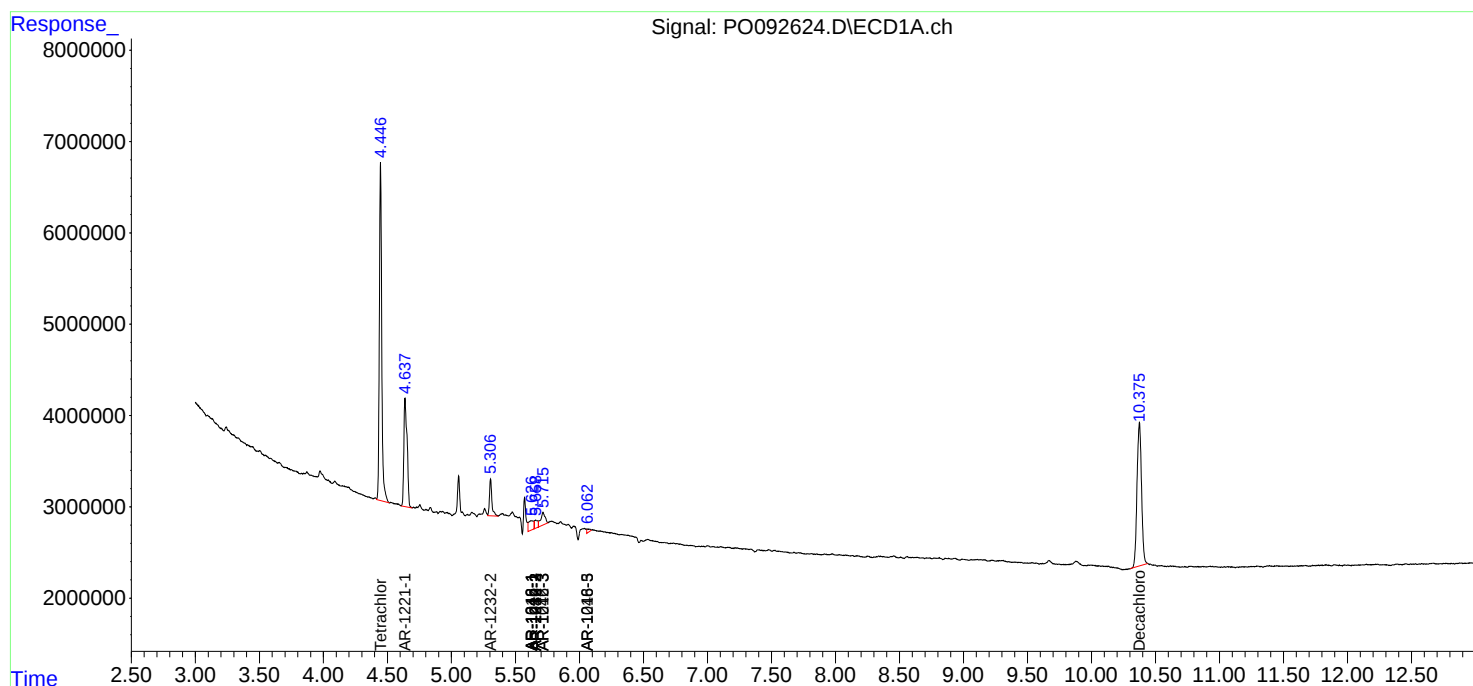
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

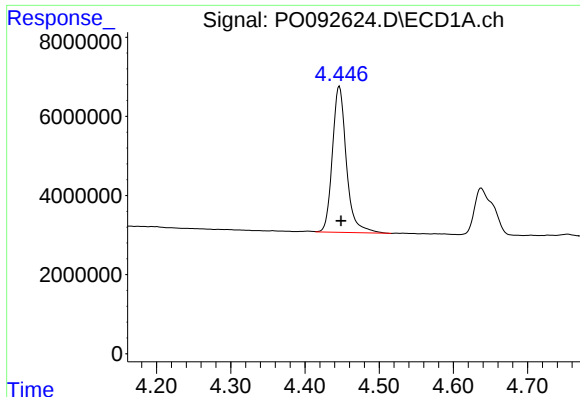
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
Data File : P0092624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 12:49
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ALS Vial : 61 Sample Multiplier: 1

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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

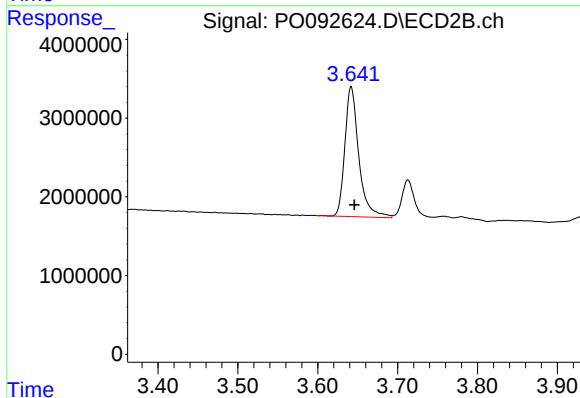




#1 Tetrachloro-m-xylene

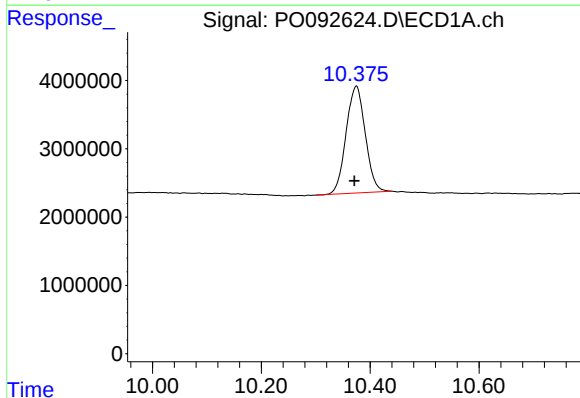
R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 48427957
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



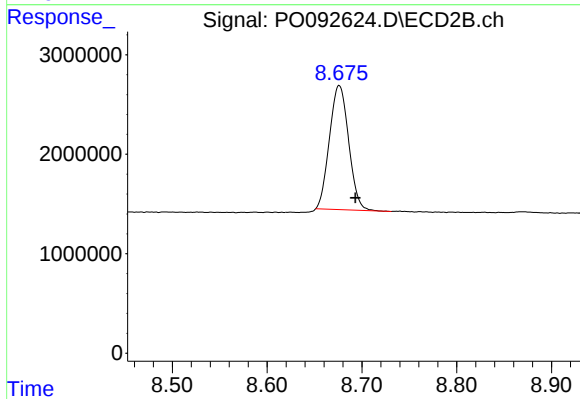
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 19966783
Conc: 14.22 ng/ml



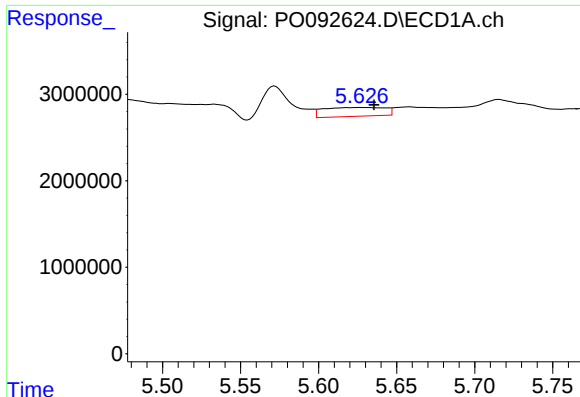
#2 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.004 min
Response: 38344571
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

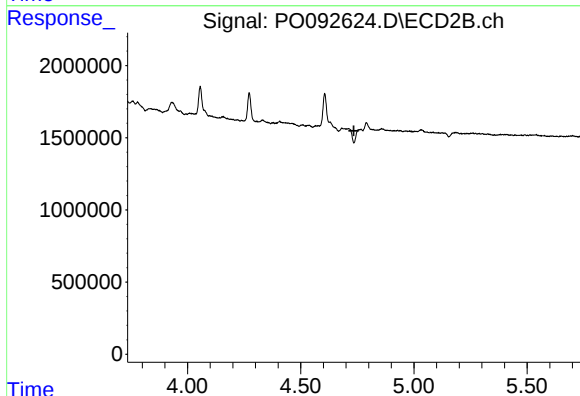
R.T.: 8.676 min
Delta R.T.: -0.017 min
Response: 17564979
Conc: 15.56 ng/ml



#3 AR-1016-1

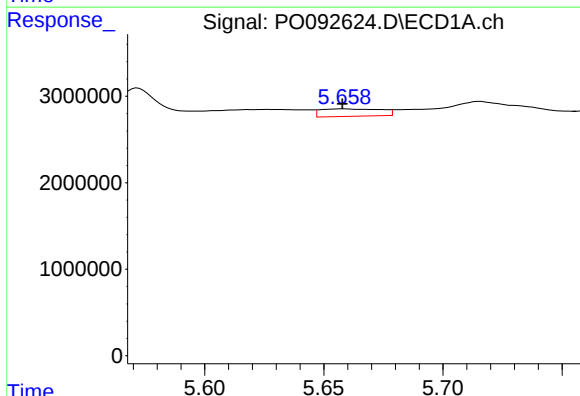
R.T.: 5.627 min
Delta R.T.: -0.009 min
Response: 2810932
Conc: 30.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



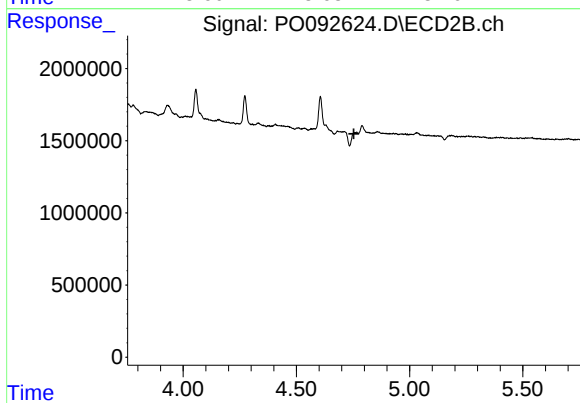
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: 0.031 min
Response: -314749
Conc: N.D.



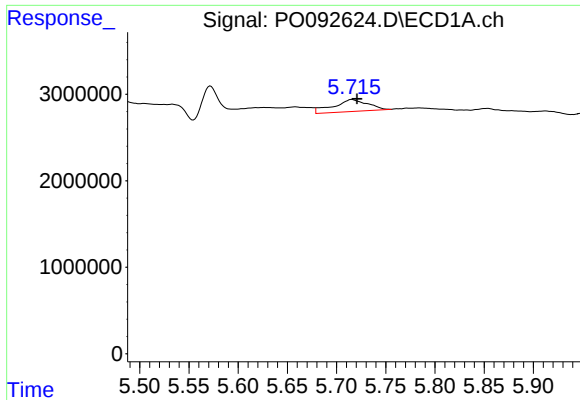
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 1517703
Conc: 11.33 ng/ml



#4 AR-1016-2

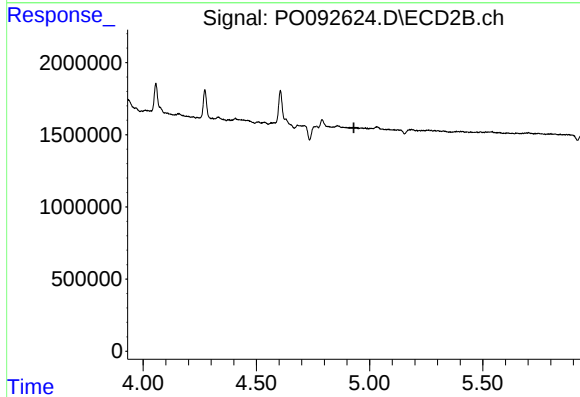
R.T.: 4.766 min
Delta R.T.: 0.013 min
Response: -314749
Conc: N.D.



#5 AR-1016-3

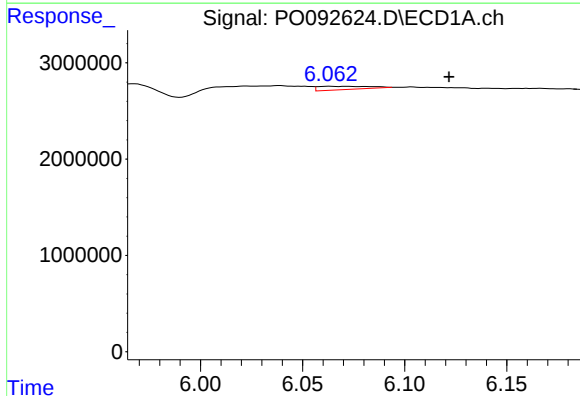
R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 3360509
Conc: 39.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



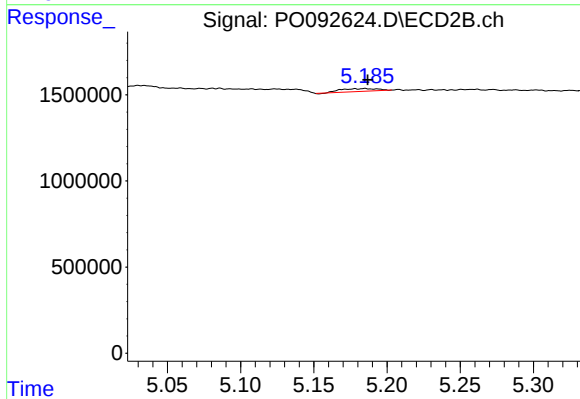
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



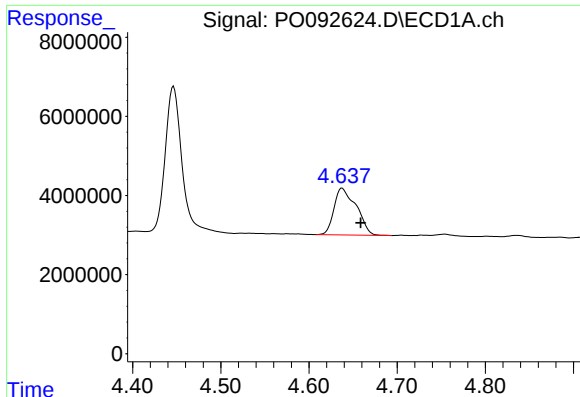
#7 AR-1016-5

R.T.: 6.063 min
Delta R.T.: -0.059 min
Response: 603248
Conc: 8.40 ng/ml



#7 AR-1016-5

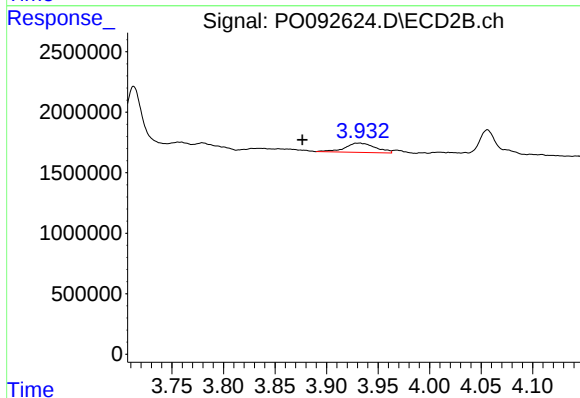
R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 289968
Conc: 7.29 ng/ml



#8 AR-1221-1

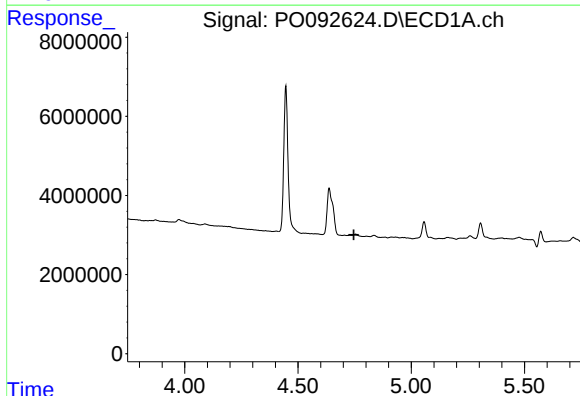
R.T.: 4.638 min
Delta R.T.: -0.021 min
Response: 20742952
Conc: 548.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



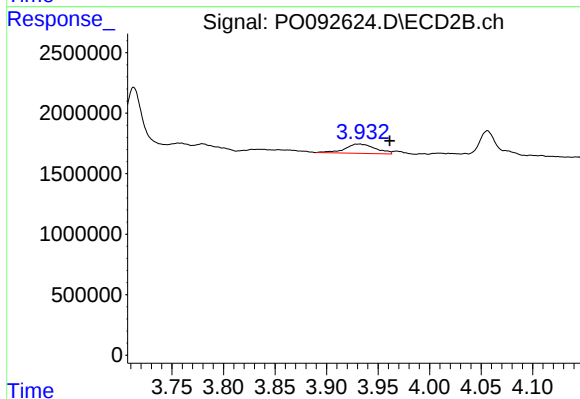
#8 AR-1221-1

R.T.: 3.931 min
Delta R.T.: 0.055 min
Response: 1600008
Conc: 84.52 ng/ml



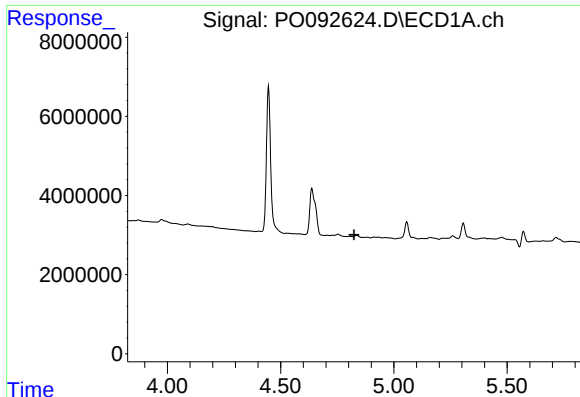
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



#9 AR-1221-2

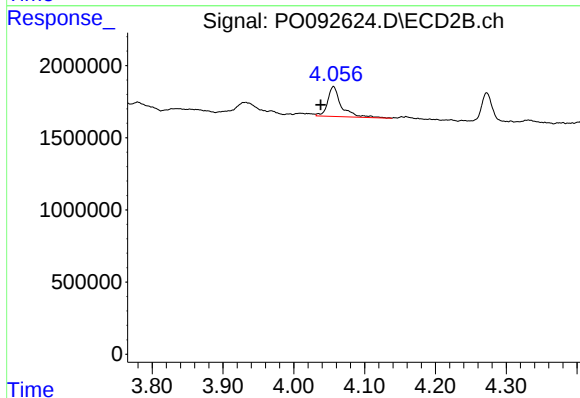
R.T.: 3.931 min
Delta R.T.: -0.030 min
Response: 1600008
Conc: 113.85 ng/ml



#10 AR-1221-3

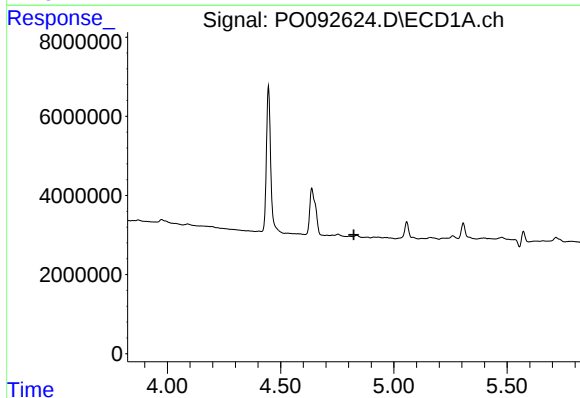
R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



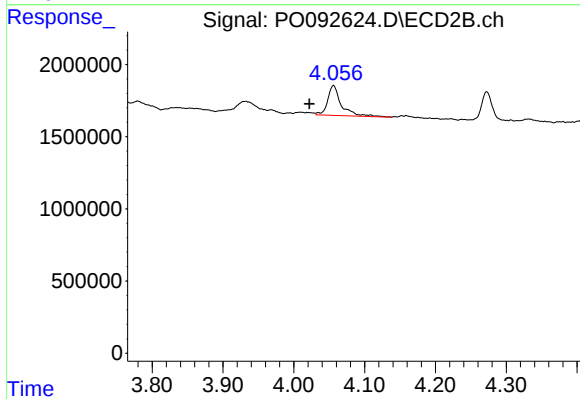
#10 AR-1221-3

R.T.: 4.056 min
Delta R.T.: 0.018 min
Response: 2792066
Conc: 66.68 ng/ml



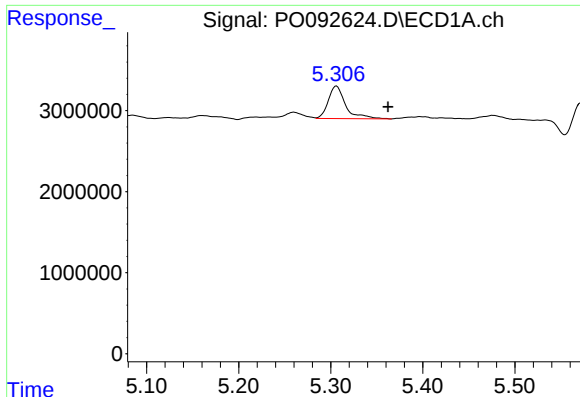
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



#11 AR-1232-1

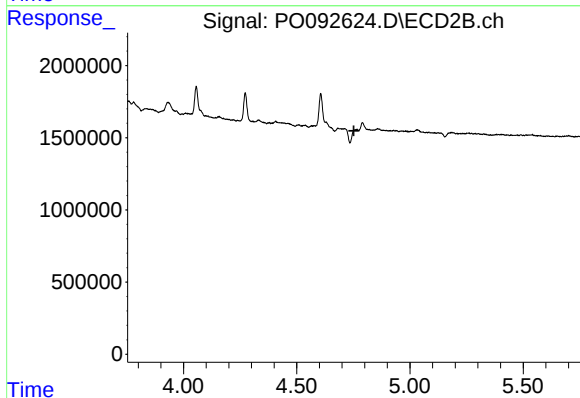
R.T.: 4.056 min
Delta R.T.: 0.034 min
Response: 2792066
Conc: 79.38 ng/ml



#12 AR-1232-2

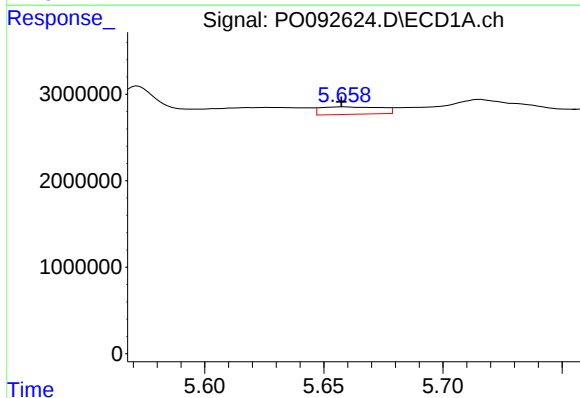
R.T.: 5.306 min
Delta R.T.: -0.056 min
Response: 5266005
Conc: 150.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



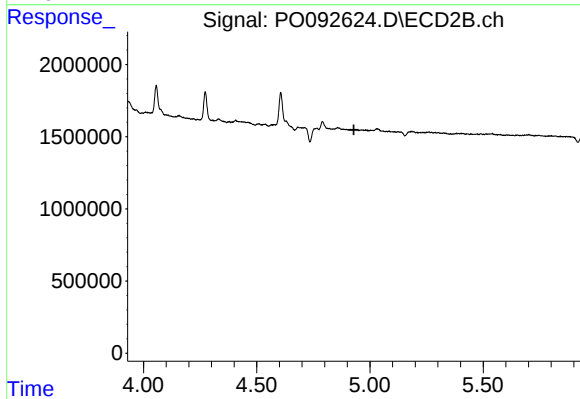
#12 AR-1232-2

R.T.: 4.766 min
Delta R.T.: 0.014 min
Response: -314749
Conc: N.D.



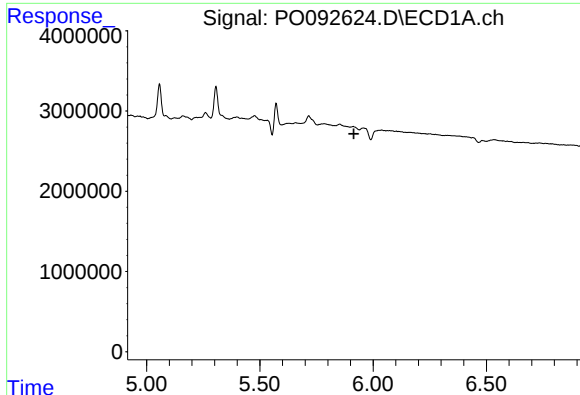
#13 AR-1232-3

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 1517703
Conc: 24.79 ng/ml



#13 AR-1232-3

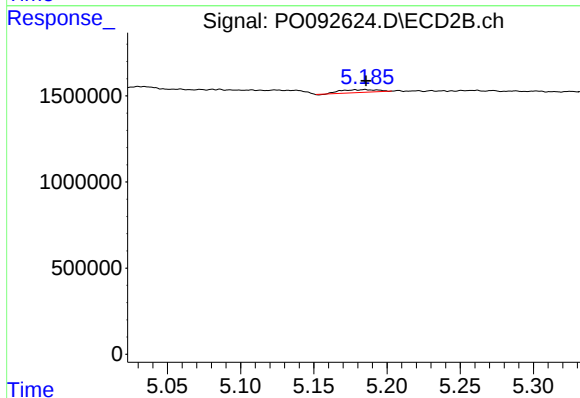
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#15 AR-1232-5

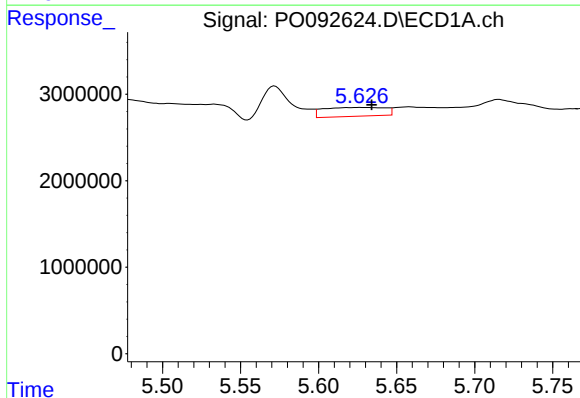
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



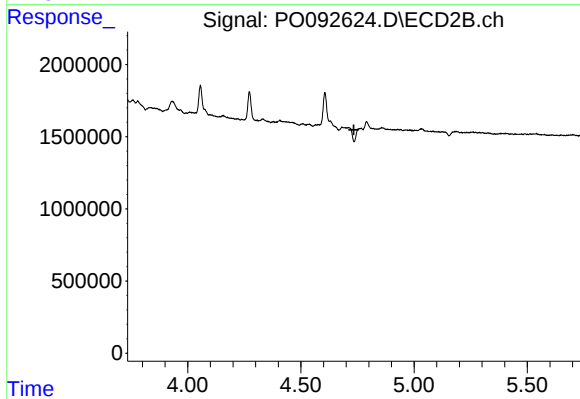
#15 AR-1232-5

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 289968
Conc: 16.21 ng/ml



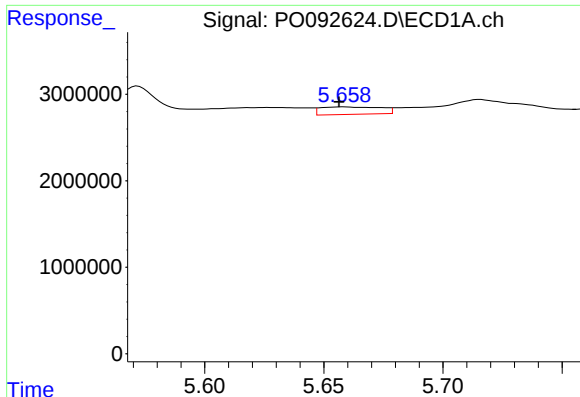
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: -0.007 min
Response: 2810932
Conc: 36.04 ng/ml



#16 AR-1242-1

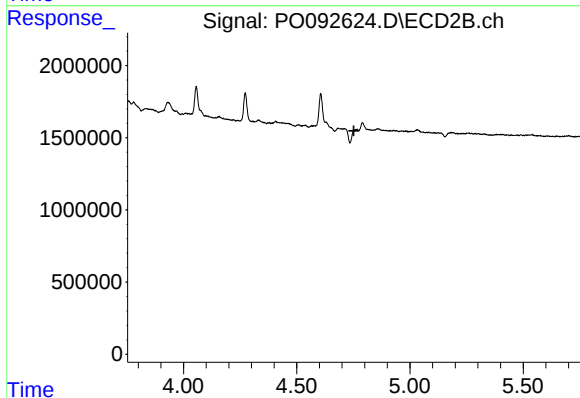
R.T.: 4.766 min
Delta R.T.: 0.032 min
Response: -314749
Conc: N.D.



#17 AR-1242-2

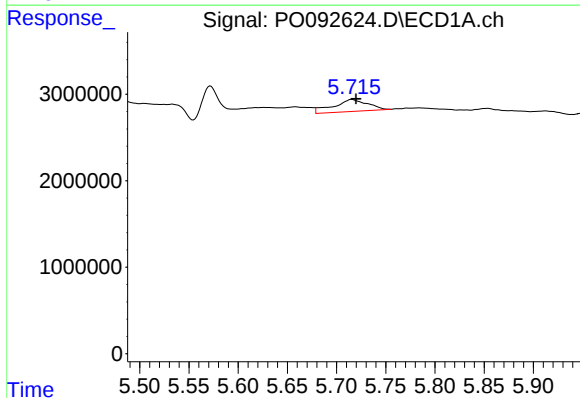
R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 1517703
Conc: 13.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



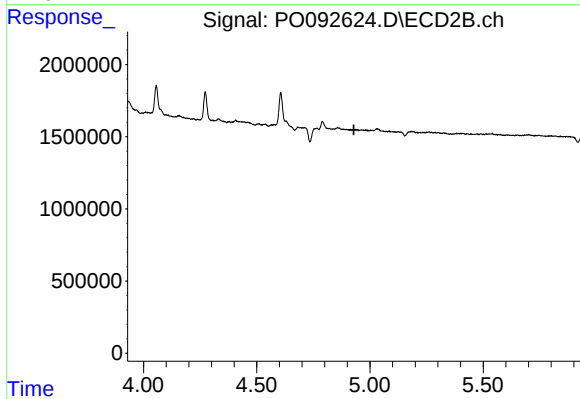
#17 AR-1242-2

R.T.: 4.766 min
Delta R.T.: 0.014 min
Response: -314749
Conc: N.D.



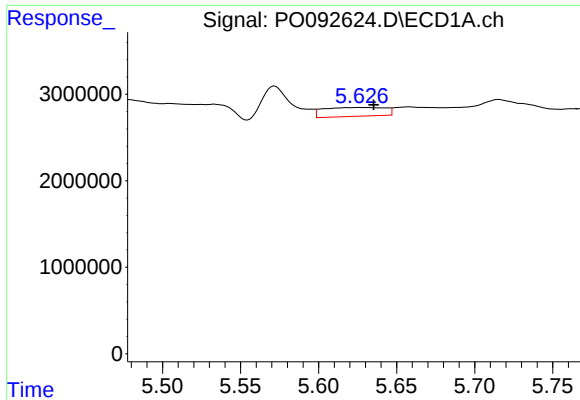
#18 AR-1242-3

R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 3360509
Conc: 46.29 ng/ml



#18 AR-1242-3

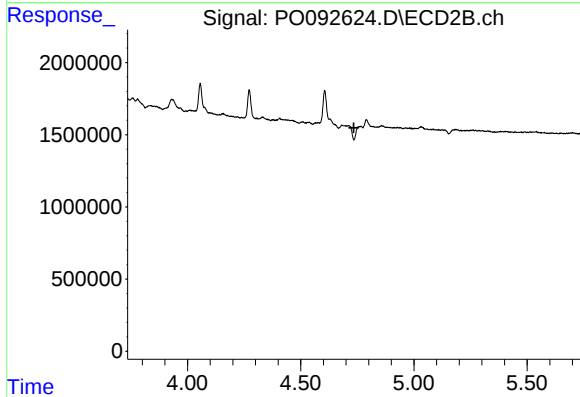
R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



#21 AR-1248-1

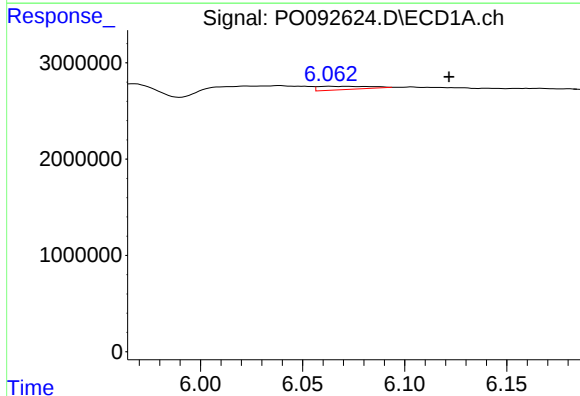
R.T.: 5.627 min
Delta R.T.: -0.009 min
Response: 2810932
Conc: 48.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



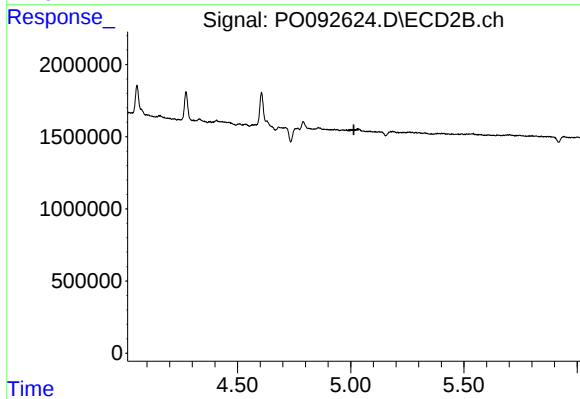
#21 AR-1248-1

R.T.: 4.766 min
Delta R.T.: 0.032 min
Response: -314749
Conc: N.D.



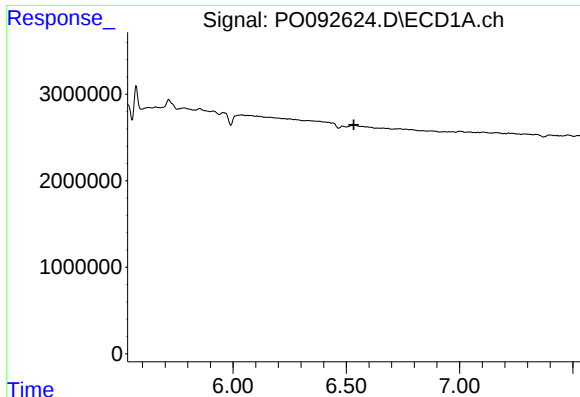
#23 AR-1248-3

R.T.: 6.063 min
Delta R.T.: -0.059 min
Response: 603248
Conc: 6.15 ng/ml



#23 AR-1248-3

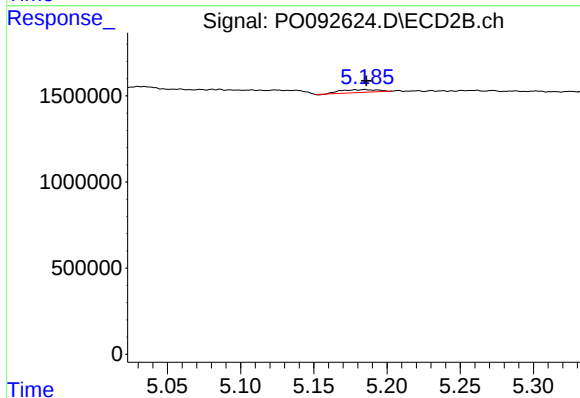
R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



#24 AR-1248-4

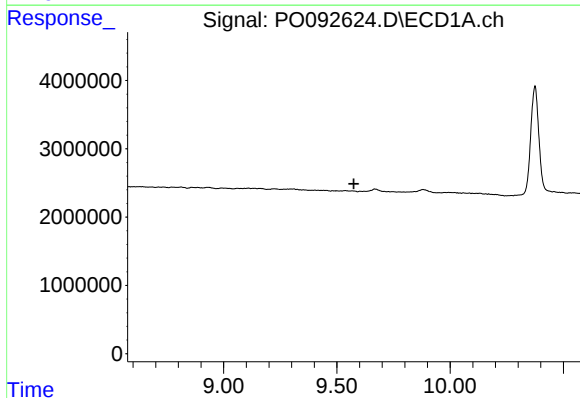
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



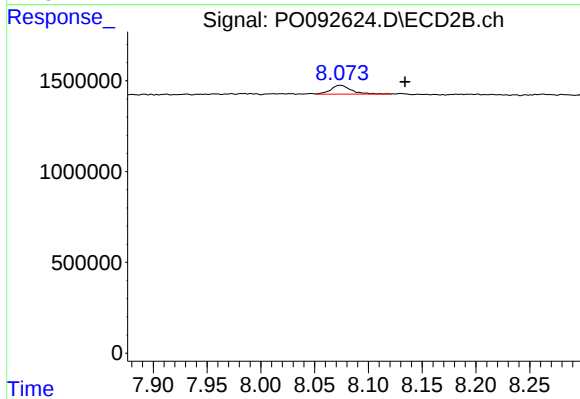
#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 289968
Conc: 5.40 ng/ml



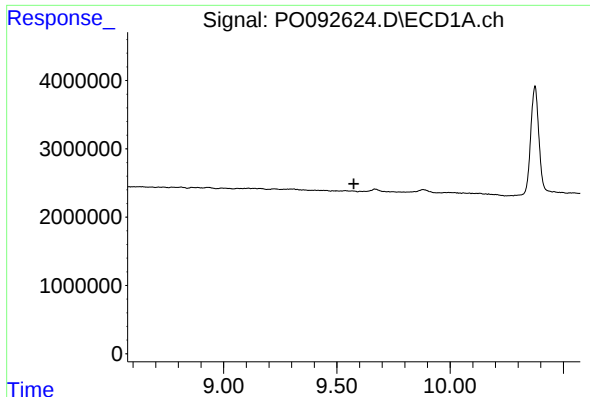
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

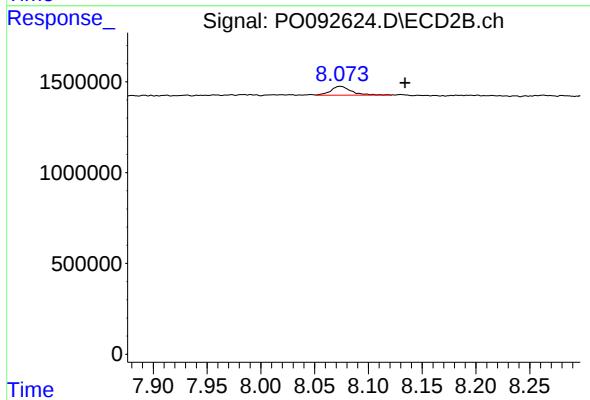
R.T.: 8.074 min
Delta R.T.: -0.060 min
Response: 632888
Conc: 12.28 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.074 min
Delta R.T.: -0.060 min
Response: 632888
Conc: 10.08 ng/ml