

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 21:47
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:23:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.433	3.637	60373835	24137188	20.106	18.936
2)	SA Decachlor...	10.263	8.671	42389387	22495179	22.038	19.302
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	1772988	0	19.291	N.D. #
4)	L1 AR-1016-2	5.683f	0.000	689095	0	5.170	N.D. #
5)	L1 AR-1016-3	5.683	0.000	689095	0	7.937	N.D. #
9)	L2 AR-1221-2	4.740	3.936	798043	310852	27.736	25.676
10)	L2 AR-1221-3	4.740f	0.000	798043	0	9.061	N.D. #
11)	L3 AR-1232-1	4.740f	0.000	798043	0	11.357	N.D. #
13)	L3 AR-1232-3	5.683f	0.000	689095	0	11.272	N.D. #
16)	L4 AR-1242-1	5.545f	0.000	1772988	0	22.471	N.D. #
17)	L4 AR-1242-2	5.683f	0.000	689095	0	5.990	N.D. #
18)	L4 AR-1242-3	5.683	0.000	689095	0	9.334	N.D. #
20)	L4 AR-1242-5	6.474f	0.000	342843	0	5.853	N.D. #
21)	L5 AR-1248-1	5.545f	0.000	1772988	0	28.923	N.D. #
24)	L5 AR-1248-4	6.474	0.000	342843	0	3.426	N.D. #
25)	L5 AR-1248-5	6.474f	0.000	342843	0	3.387	N.D. #
26)	L6 AR-1254-1	6.474	0.000	342843	0	3.024	N.D. #
32)	L7 AR-1260-2	7.550f	0.000	787865	0	5.360	N.D. #
33)	L7 AR-1260-3	0.000	6.543	0	532575	N.D.	6.598 #
40)	L8 AR-1262-5	0.000	8.084f	0	702648	N.D.	15.310 #
44)	L9 AR-1268-4	0.000	8.084f	0	702648	N.D.	13.004 #

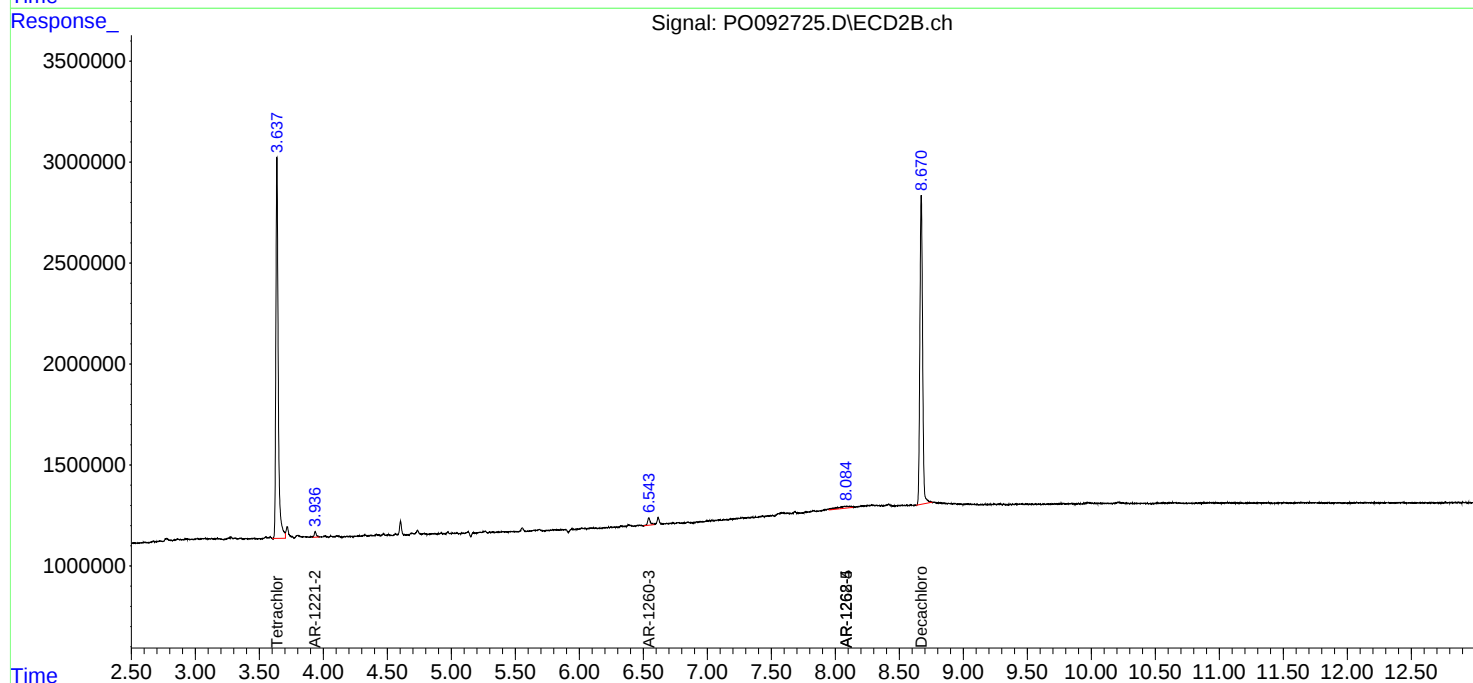
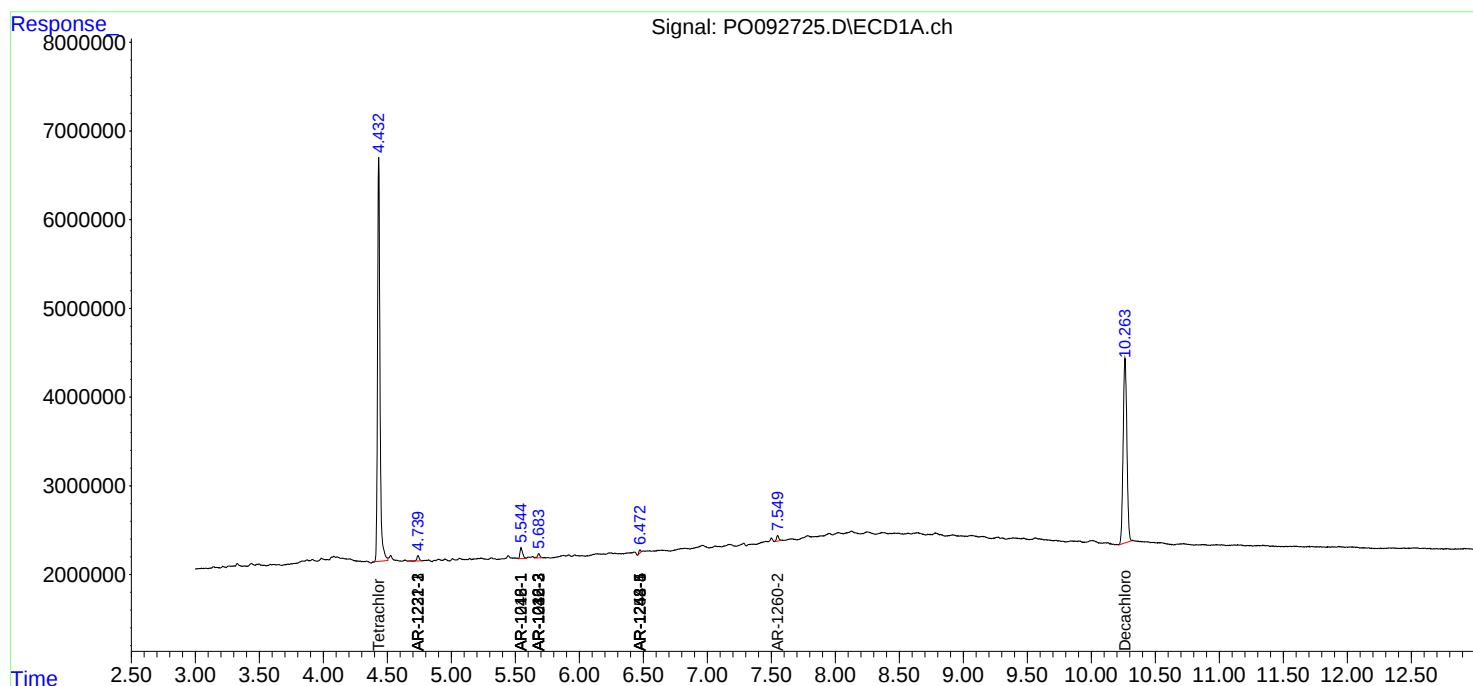
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

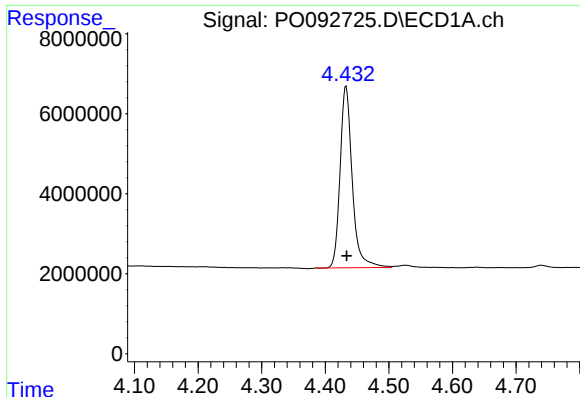
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 21:47
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Feb 25 04:23:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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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

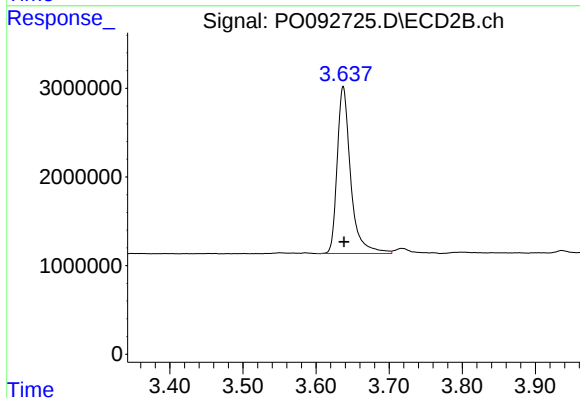




#1 Tetrachloro-m-xylene

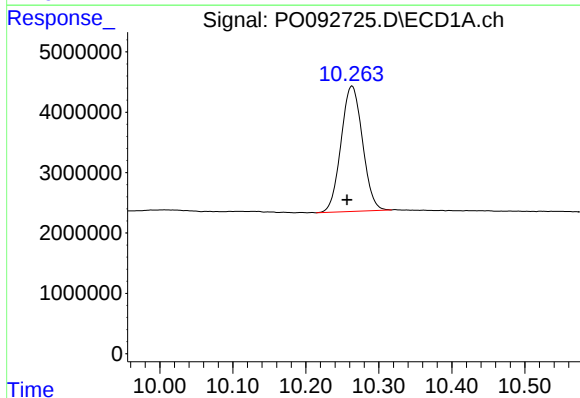
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 60373835
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



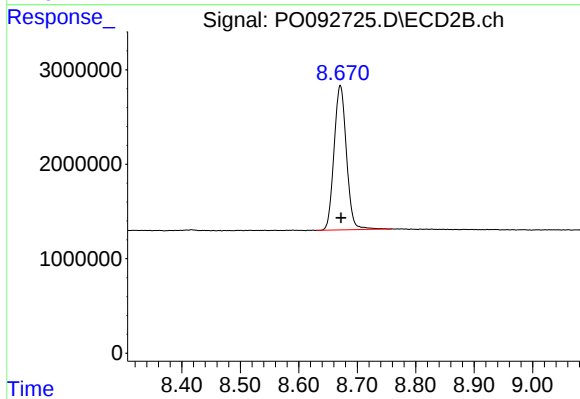
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 24137188
Conc: 18.94 ng/ml



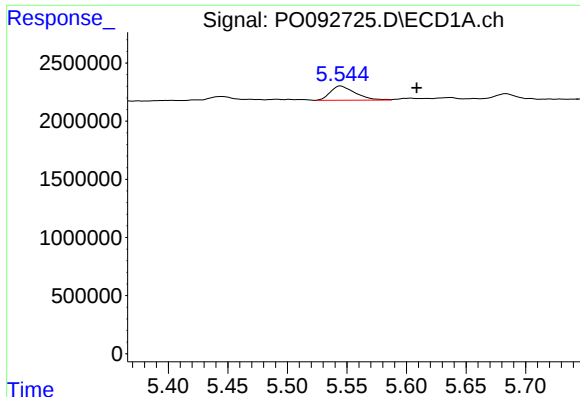
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.007 min
Response: 42389387
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

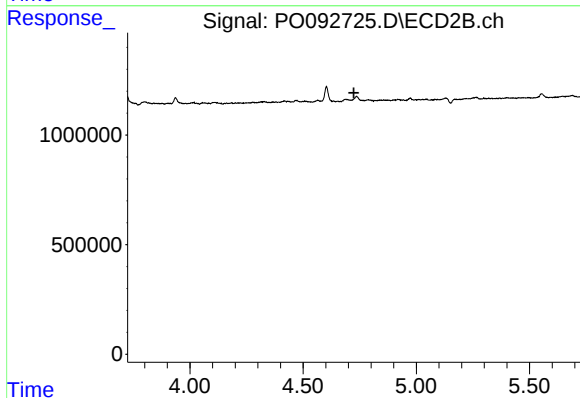
R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 22495179
Conc: 19.30 ng/ml



#3 AR-1016-1

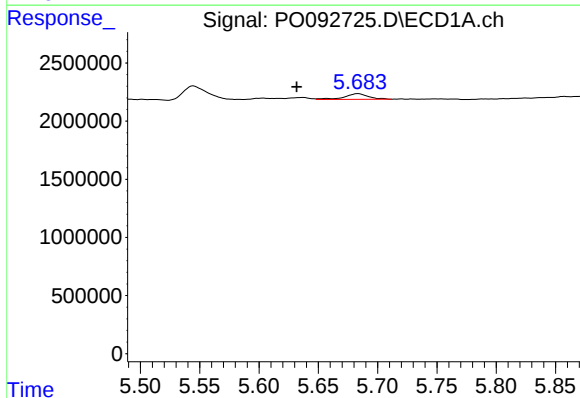
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 1772988
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



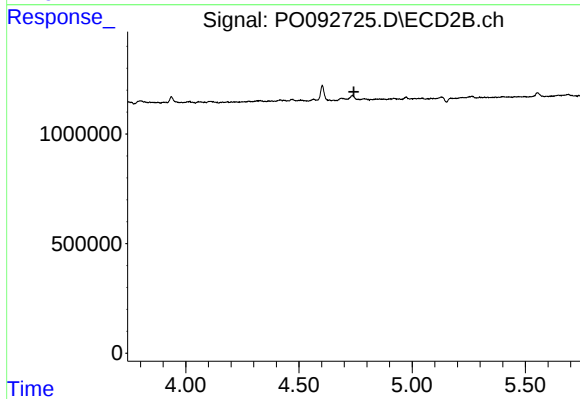
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



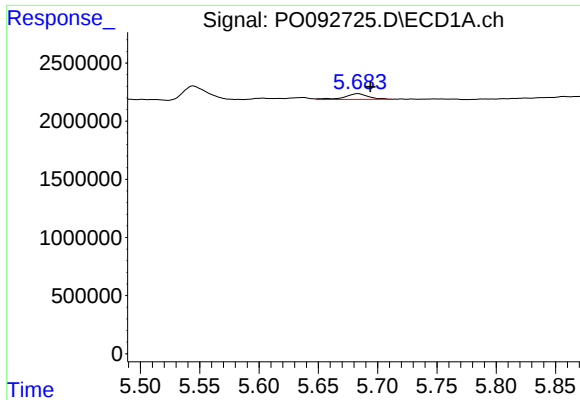
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.052 min
Response: 689095
Conc: 5.17 ng/ml



#4 AR-1016-2

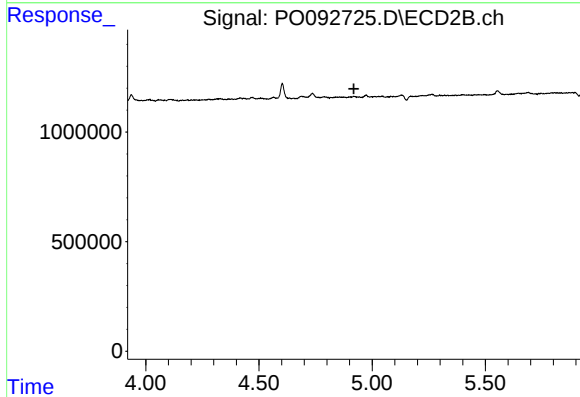
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#5 AR-1016-3

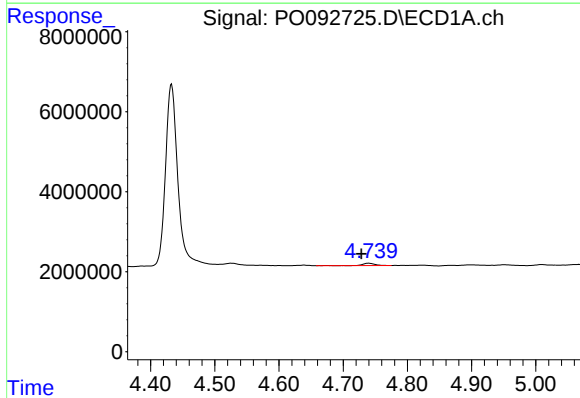
R.T.: 5.683 min
Delta R.T.: -0.011 min
Response: 689095
Conc: 7.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



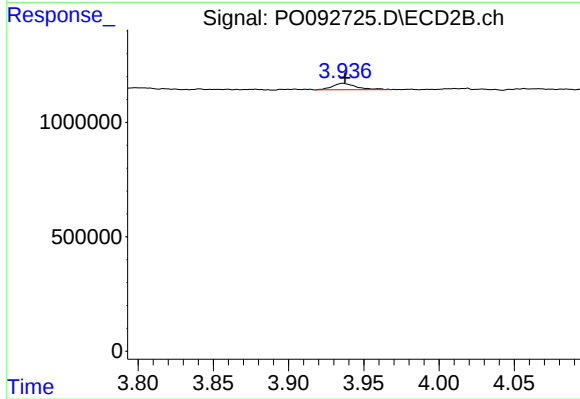
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



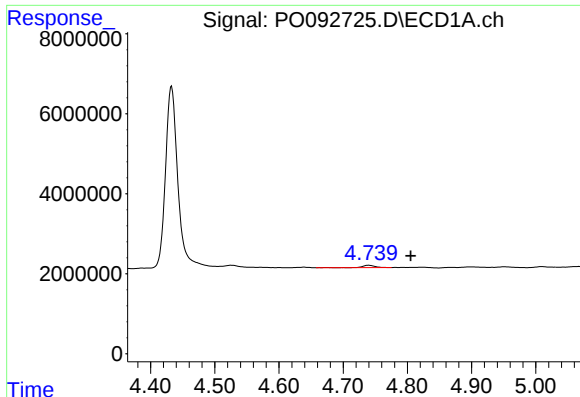
#9 AR-1221-2

R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 798043
Conc: 27.74 ng/ml



#9 AR-1221-2

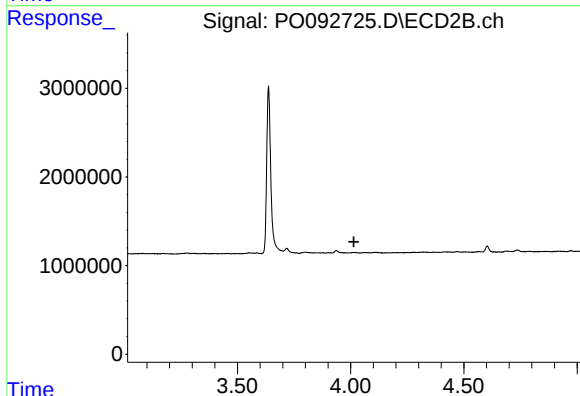
R.T.: 3.936 min
Delta R.T.: -0.001 min
Response: 310852
Conc: 25.68 ng/ml



#10 AR-1221-3

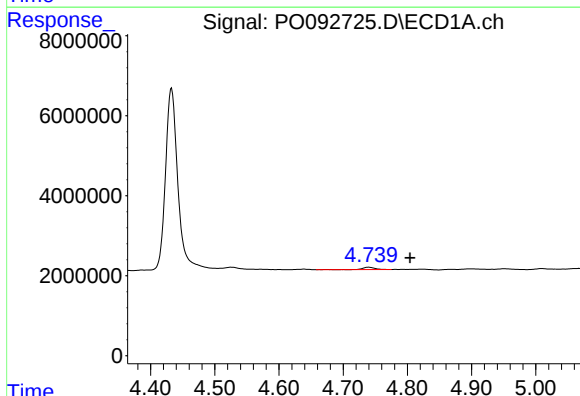
R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 798043
Conc: 9.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



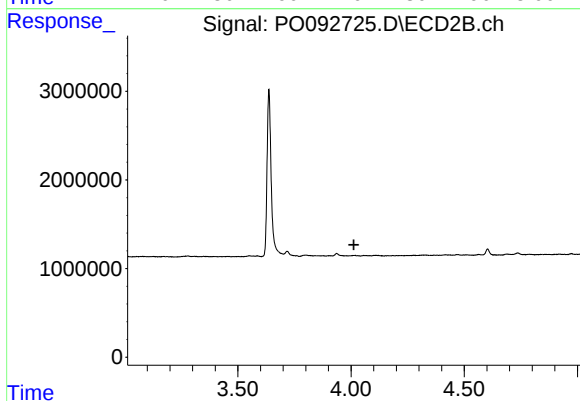
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



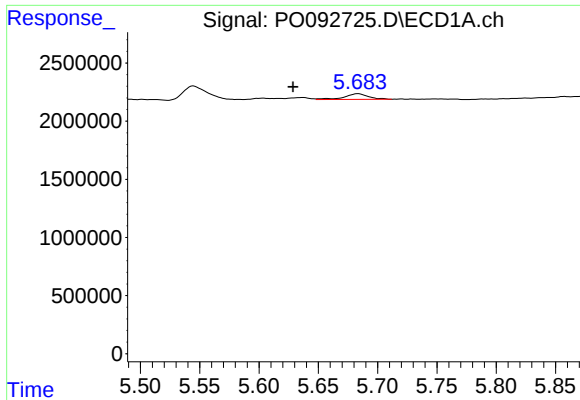
#11 AR-1232-1

R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 798043
Conc: 11.36 ng/ml



#11 AR-1232-1

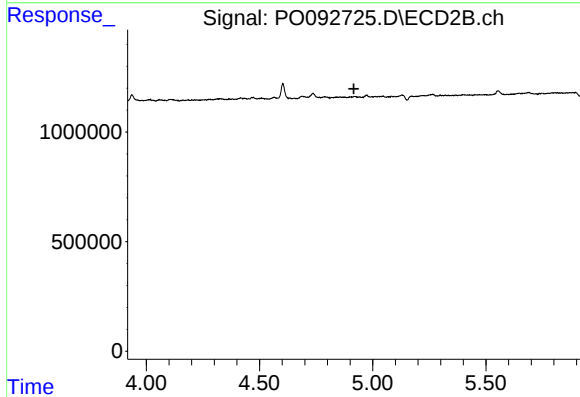
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#13 AR-1232-3

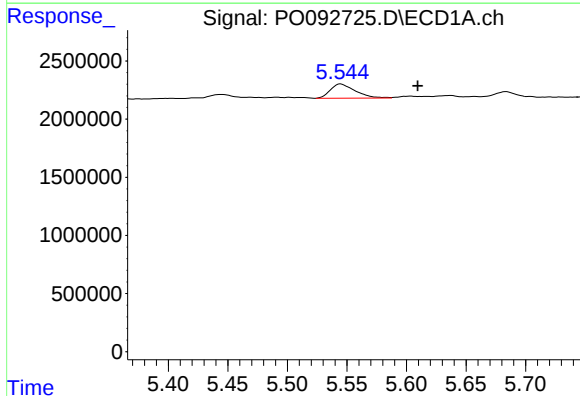
R.T.: 5.683 min
Delta R.T.: 0.055 min
Response: 689095
Conc: 11.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



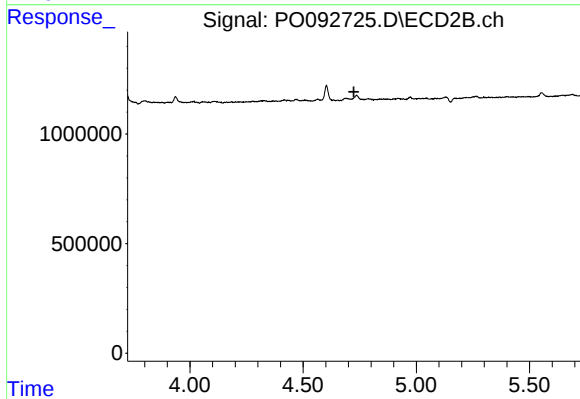
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



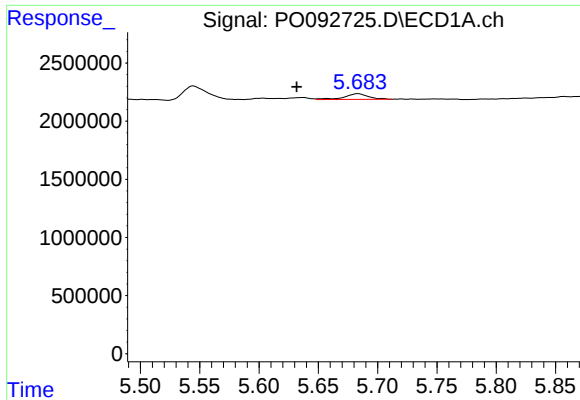
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 1772988
Conc: 22.47 ng/ml



#16 AR-1242-1

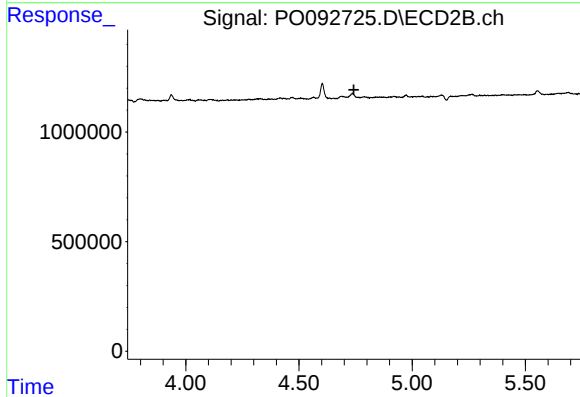
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#17 AR-1242-2

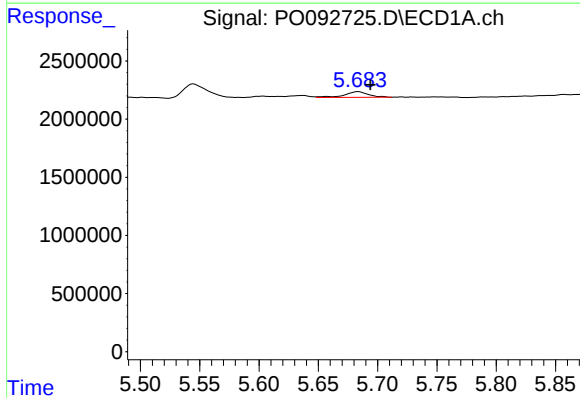
R.T.: 5.683 min
Delta R.T.: 0.052 min
Response: 689095
Conc: 5.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



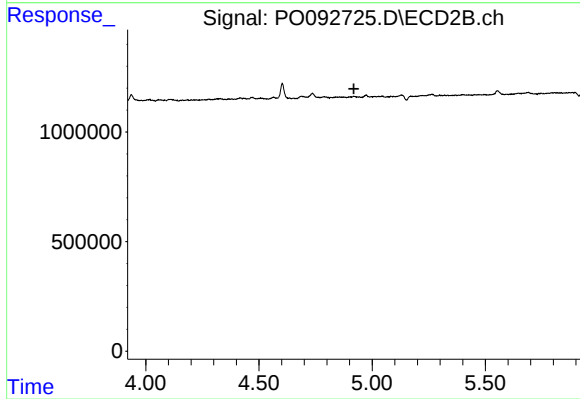
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



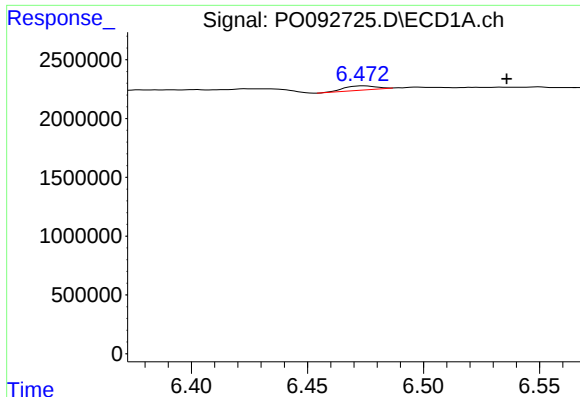
#18 AR-1242-3

R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 689095
Conc: 9.33 ng/ml



#18 AR-1242-3

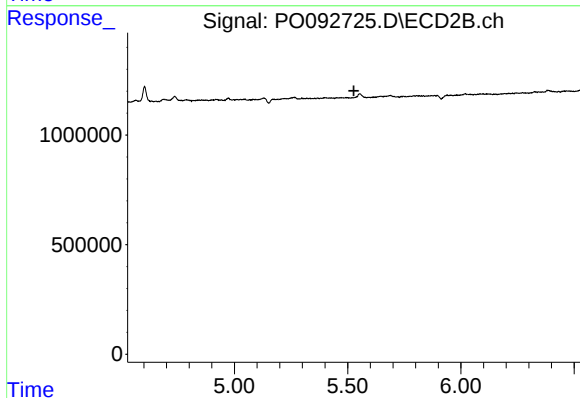
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#20 AR-1242-5

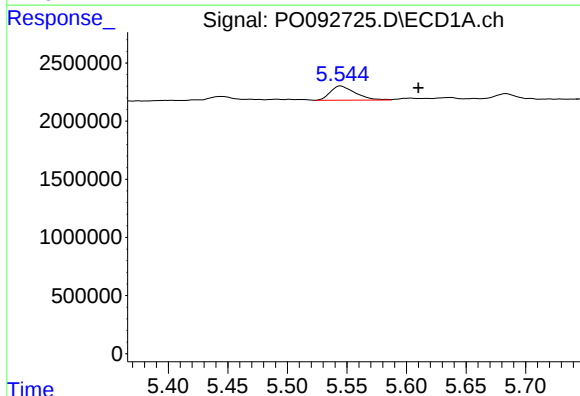
R.T.: 6.474 min
Delta R.T.: -0.062 min
Response: 342843
Conc: 5.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



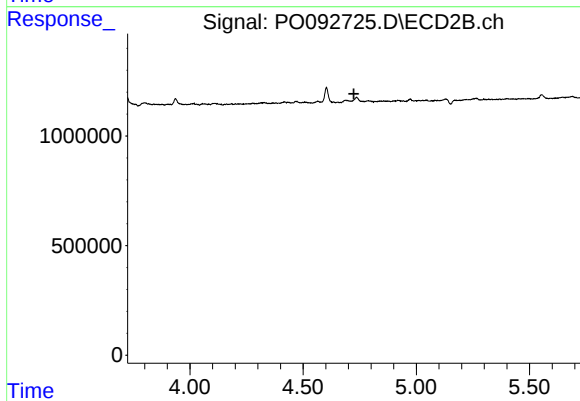
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



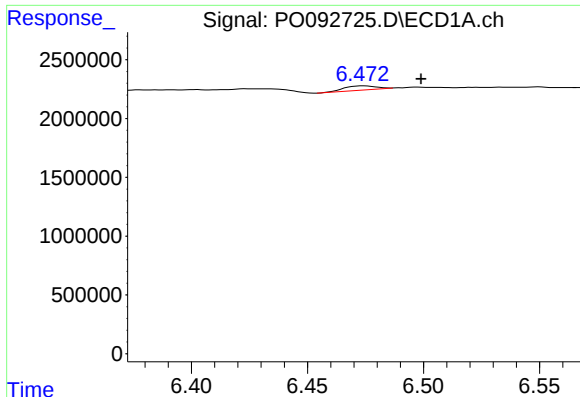
#21 AR-1248-1

R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 1772988
Conc: 28.92 ng/ml



#21 AR-1248-1

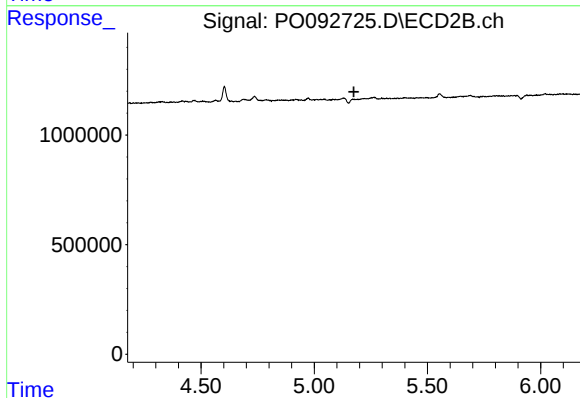
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#24 AR-1248-4

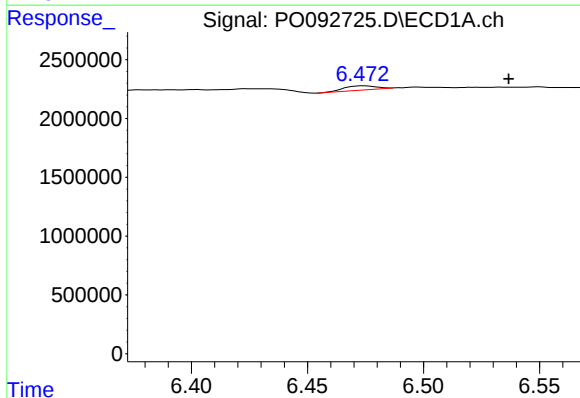
R.T.: 6.474 min
Delta R.T.: -0.025 min
Response: 342843
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



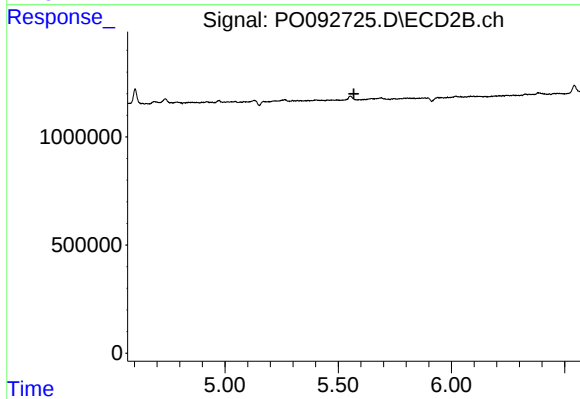
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



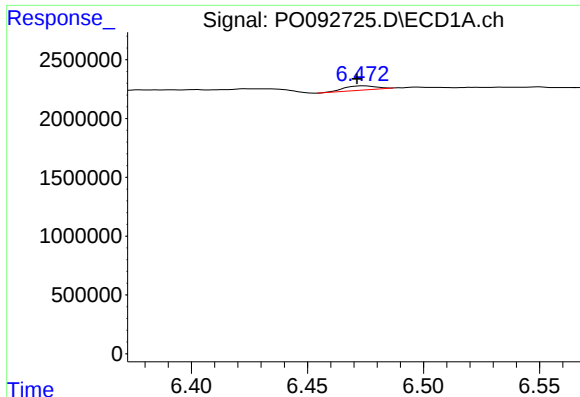
#25 AR-1248-5

R.T.: 6.474 min
Delta R.T.: -0.063 min
Response: 342843
Conc: 3.39 ng/ml



#25 AR-1248-5

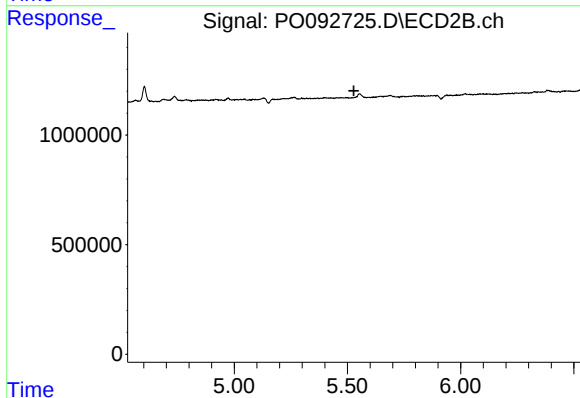
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#26 AR-1254-1

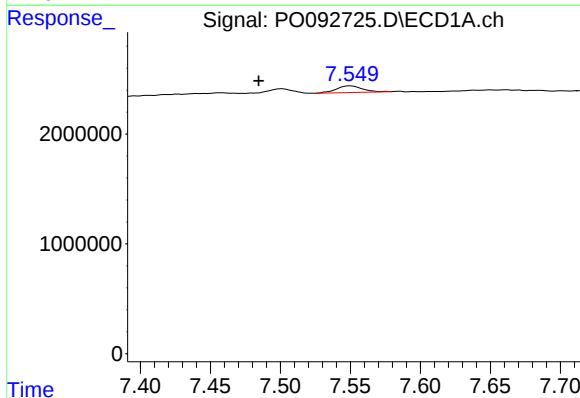
R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 342843
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



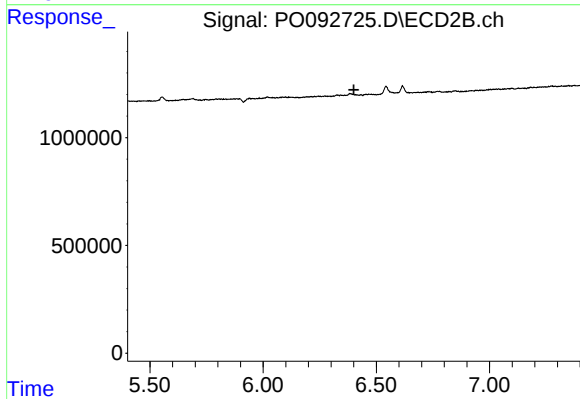
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



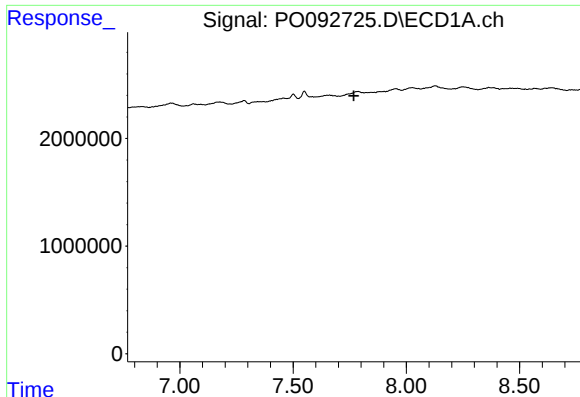
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: 0.065 min
Response: 787865
Conc: 5.36 ng/ml



#32 AR-1260-2

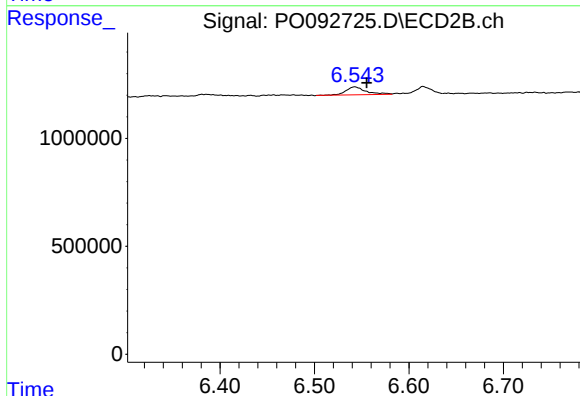
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#33 AR-1260-3

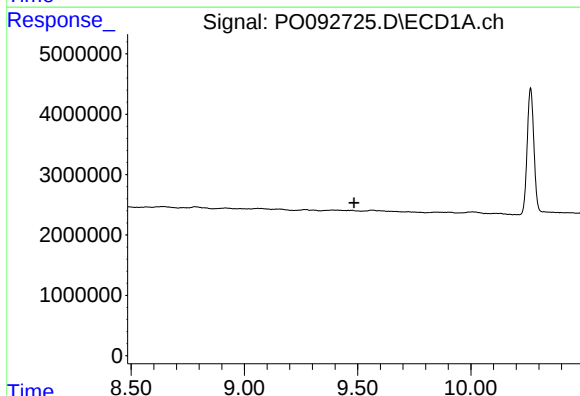
R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



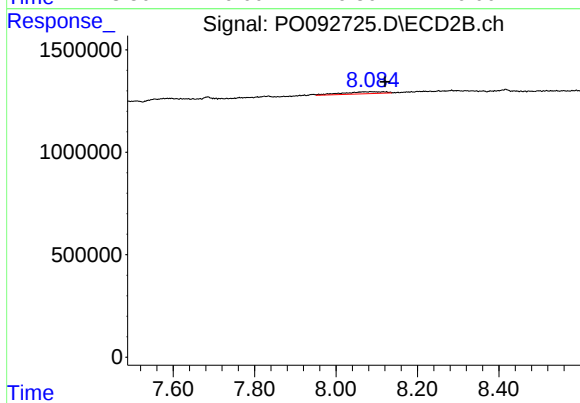
#33 AR-1260-3

R.T.: 6.543 min
Delta R.T.: -0.013 min
Response: 532575
Conc: 6.60 ng/ml



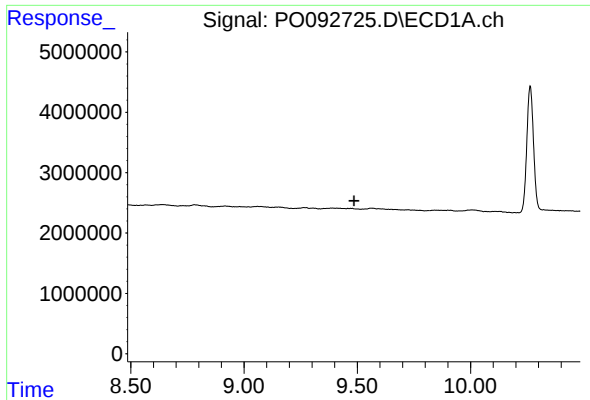
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.



#40 AR-1262-5

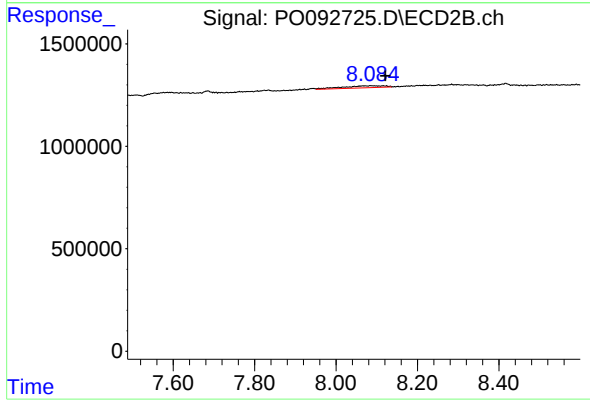
R.T.: 8.084 min
Delta R.T.: -0.036 min
Response: 702648
Conc: 15.31 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.084 min
Delta R.T.: -0.038 min
Response: 702648
Conc: 13.00 ng/ml