

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 19:41
 Operator : SM/SJ
 Sample : J5511-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:42:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.324	3.362	4017019	3602477	16.306	18.387
2)	SA Decachlor...	0.000	8.122	0	4200057	N.D.	24.424 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.639	0	160321	N.D.	32.646 #
8)	L2 AR-1221-1	4.614	3.558	378745	140449	138.931	69.654 #
9)	L2 AR-1221-2	4.614	3.640	378745	110869	185.331	74.237 #
10)	L2 AR-1221-3	4.707	3.779	602976	150730	94.822	30.487 #
11)	L3 AR-1232-1	4.707	3.779	602976	150730	128.005	42.232 #
12)	L3 AR-1232-2	5.280	0.000	218725	0	84.388	N.D. #
13)	L3 AR-1232-3	0.000	4.639	0	160321	N.D.	80.368 #
14)	L3 AR-1232-4	0.000	4.639	0	160321	N.D.	88.594 #
15)	L3 AR-1232-5	5.803	0.000	305471	0	168.009	N.D. #
18)	L4 AR-1242-3	0.000	4.639	0	160321	N.D.	39.867 #
19)	L4 AR-1242-4	0.000	4.639	0	160321	N.D.	38.575 #
22)	L5 AR-1248-2	5.803	4.639	305471	160321	38.247	26.448 #
23)	L5 AR-1248-3	0.000	4.639	0	160321	N.D.	26.337 #
35)	L7 AR-1260-5	8.295	0.000	321095	0	11.771	N.D. #
37)	L8 AR-1262-2	8.295	0.000	321095	0	13.964	N.D. #
38)	L8 AR-1262-3	0.000	7.116	0	552417	N.D.	56.783 #
39)	L8 AR-1262-4	0.000	7.116	0	552417	N.D.	31.140 #
41)	L9 AR-1268-1	0.000	7.116	0	552417	N.D.	18.343 #
42)	L9 AR-1268-2	0.000	7.116	0	552417	N.D.	19.626 #

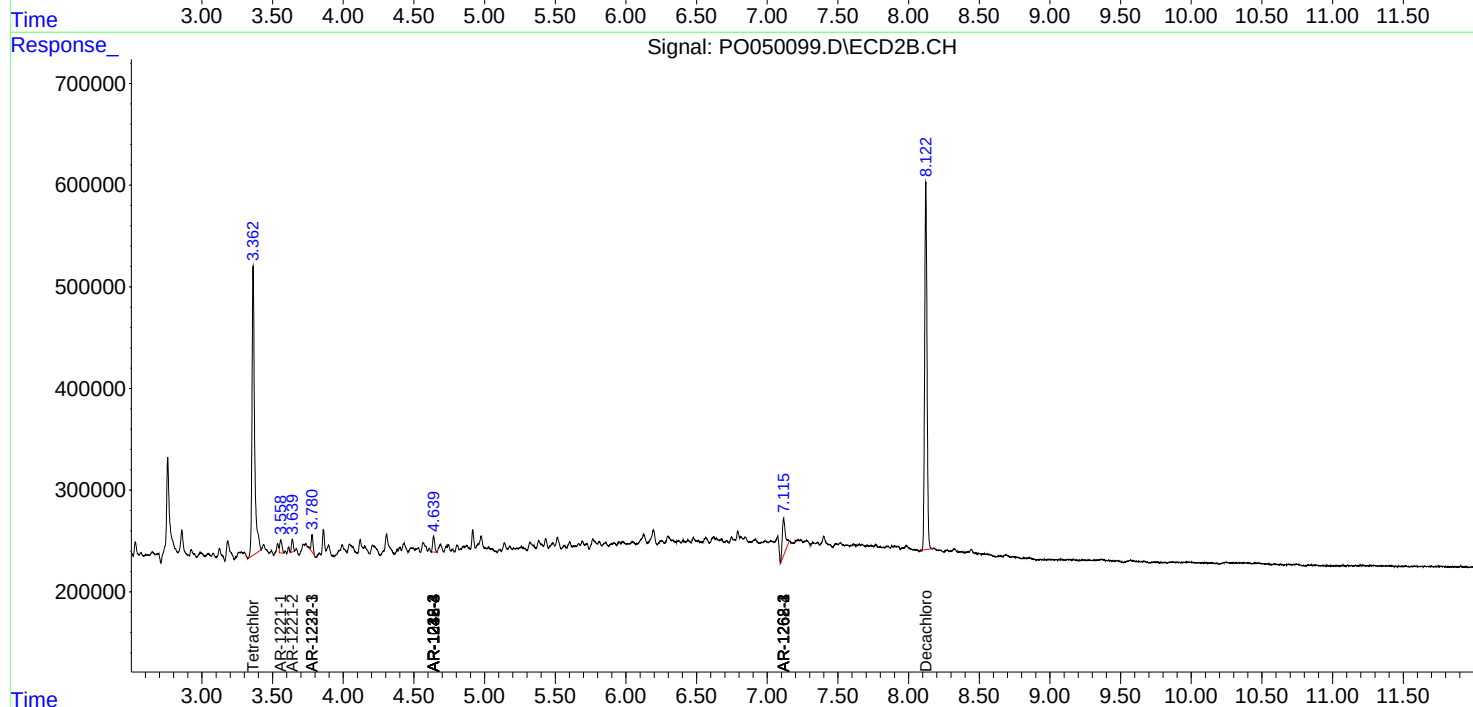
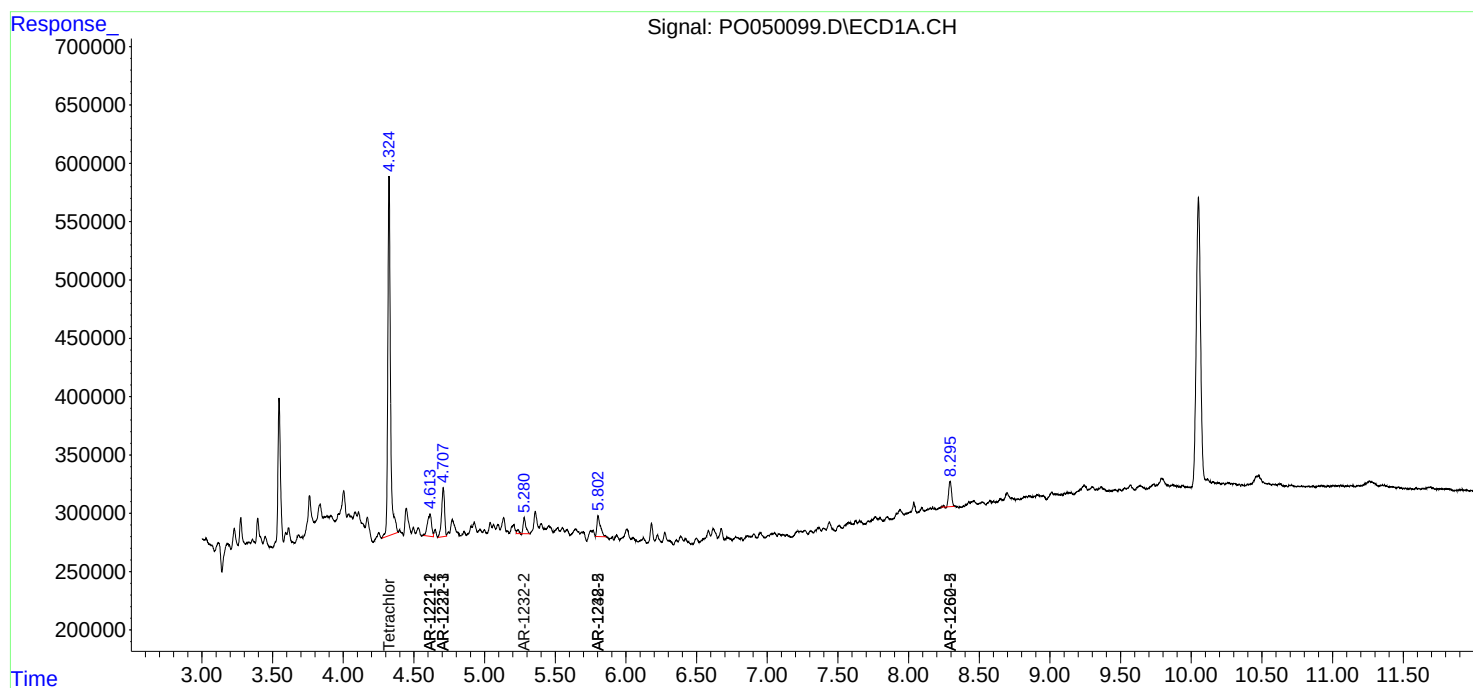
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

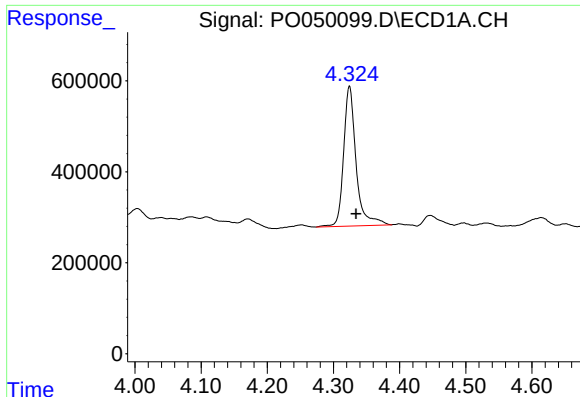
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 19:41
Operator : SM/SJ
Sample : J5511-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:42:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 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

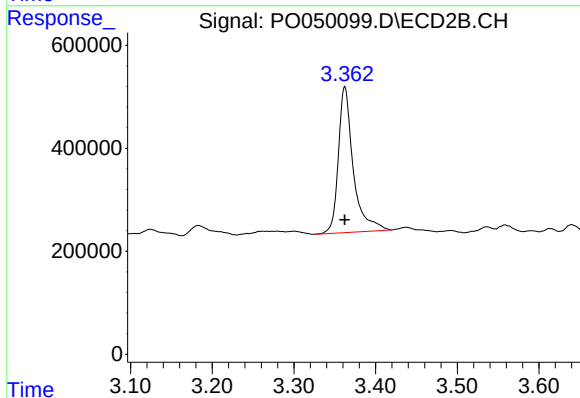




#1 Tetrachloro-m-xylene

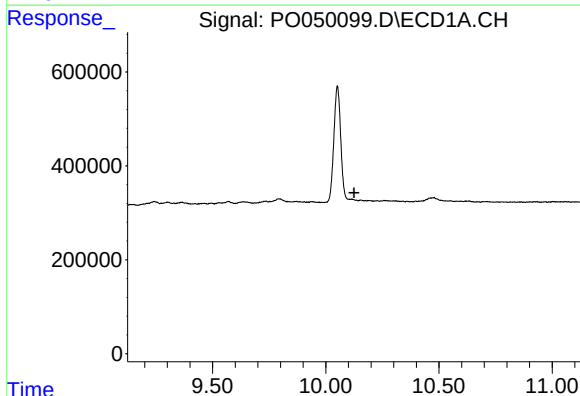
R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 4017019
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



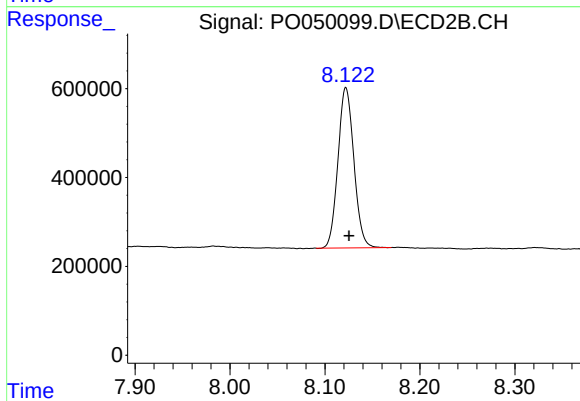
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3602477
Conc: 18.39 ng/ml



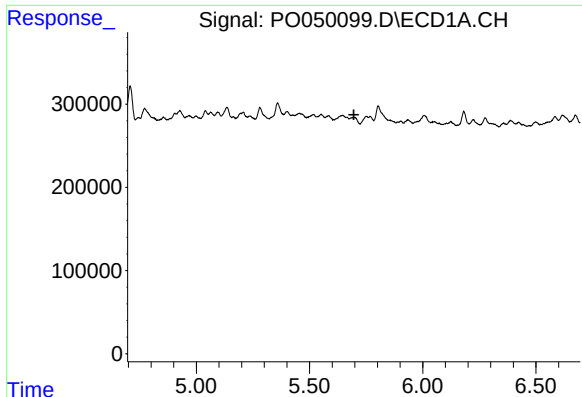
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

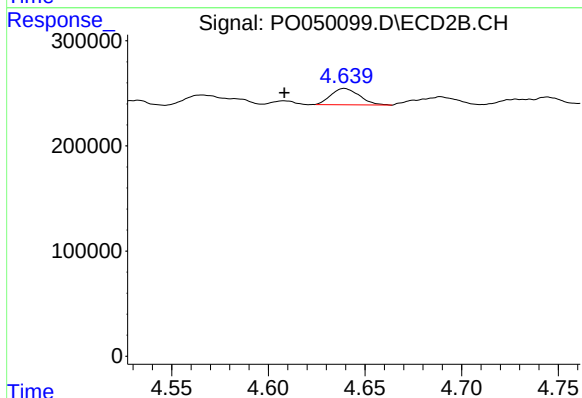
R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 4200057
Conc: 24.42 ng/ml



#6 AR-1016-4

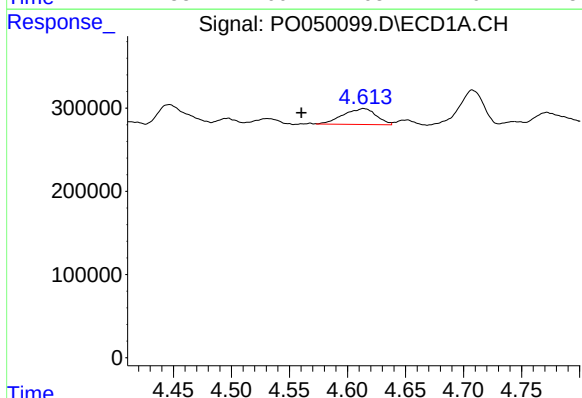
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



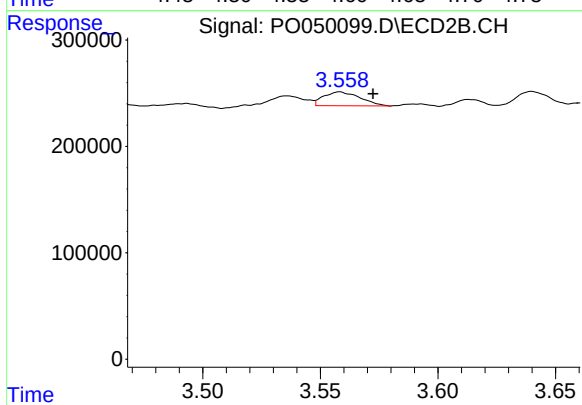
#6 AR-1016-4

R.T.: 4.639 min
Delta R.T.: 0.031 min
Response: 160321
Conc: 32.65 ng/ml



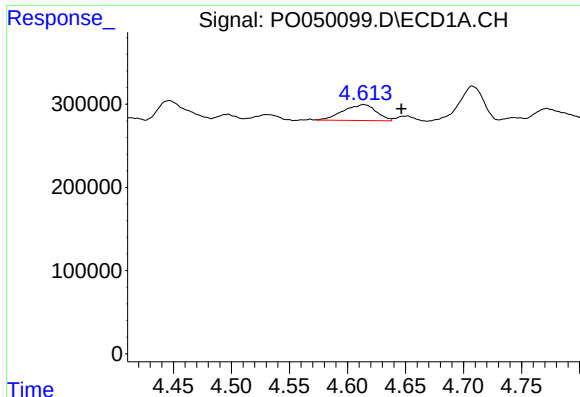
#8 AR-1221-1

R.T.: 4.614 min
Delta R.T.: 0.053 min
Response: 378745
Conc: 138.93 ng/ml



#8 AR-1221-1

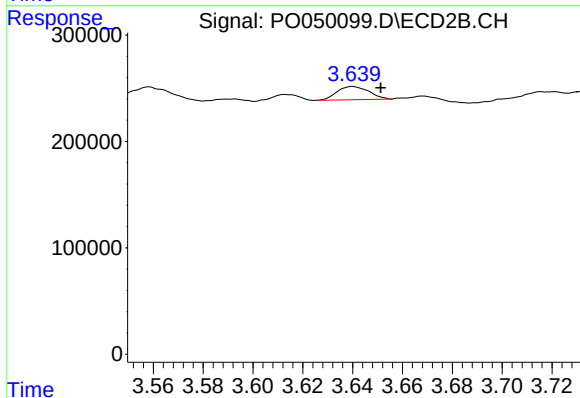
R.T.: 3.558 min
Delta R.T.: -0.014 min
Response: 140449
Conc: 69.65 ng/ml



#9 AR-1221-2

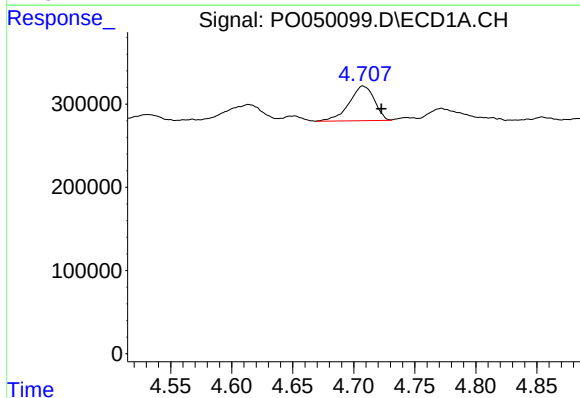
R.T.: 4.614 min
Delta R.T.: -0.033 min
Response: 378745
Conc: 185.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



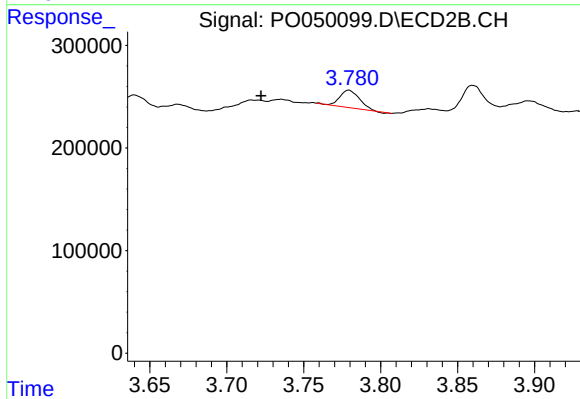
#9 AR-1221-2

R.T.: 3.640 min
Delta R.T.: -0.011 min
Response: 110869
Conc: 74.24 ng/ml



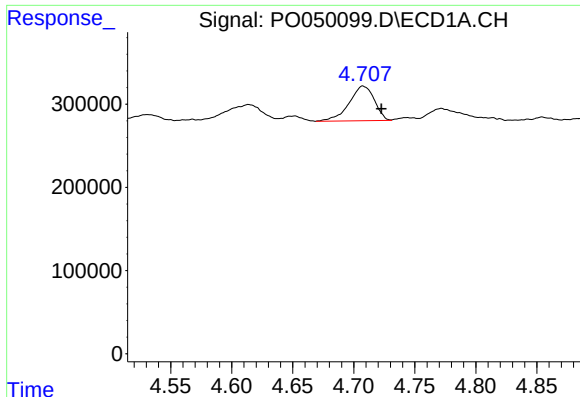
#10 AR-1221-3

R.T.: 4.707 min
Delta R.T.: -0.015 min
Response: 602976
Conc: 94.82 ng/ml



#10 AR-1221-3

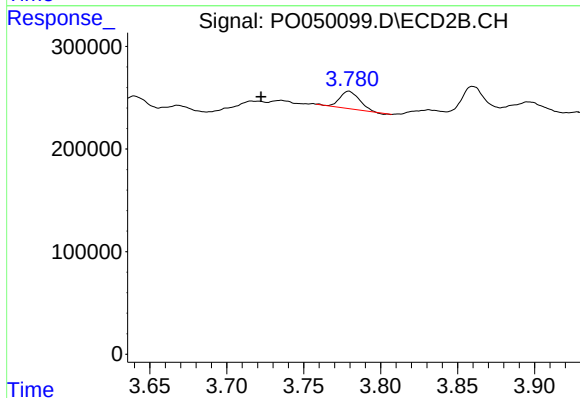
R.T.: 3.779 min
Delta R.T.: 0.057 min
Response: 150730
Conc: 30.49 ng/ml



#11 AR-1232-1

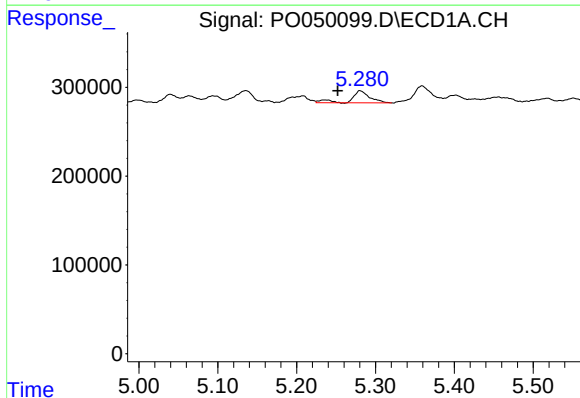
R.T.: 4.707 min
Delta R.T.: -0.015 min
Response: 602976
Conc: 128.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



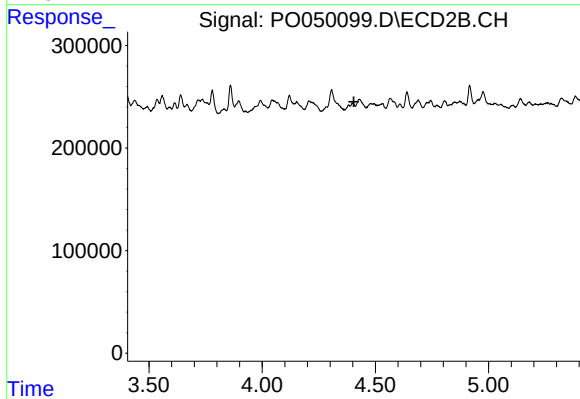
#11 AR-1232-1

R.T.: 3.779 min
Delta R.T.: 0.057 min
Response: 150730
Conc: 42.23 ng/ml



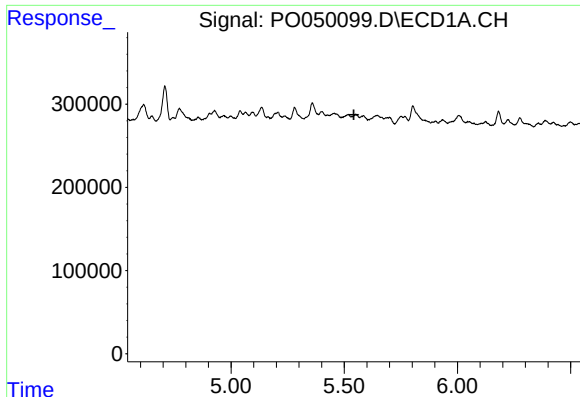
#12 AR-1232-2

R.T.: 5.280 min
Delta R.T.: 0.028 min
Response: 218725
Conc: 84.39 ng/ml



#12 AR-1232-2

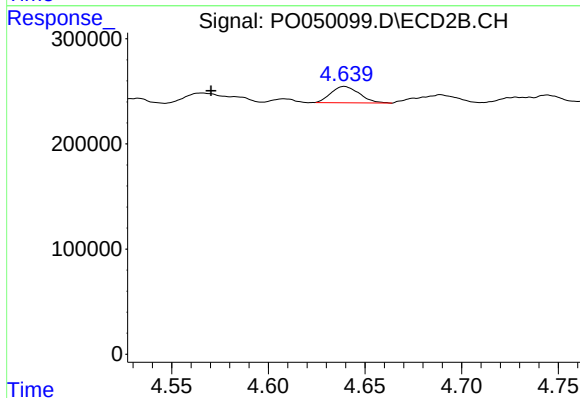
R.T.: 0.000 min
Exp R.T.: 4.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

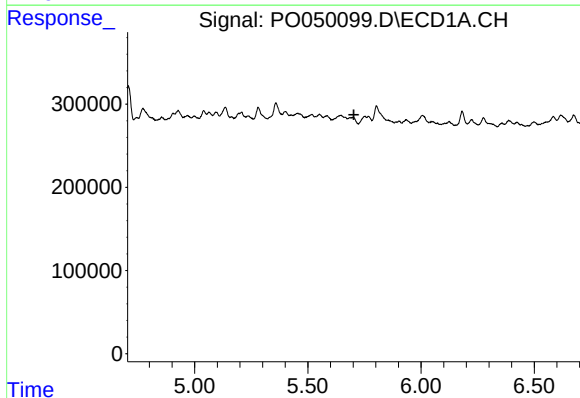
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



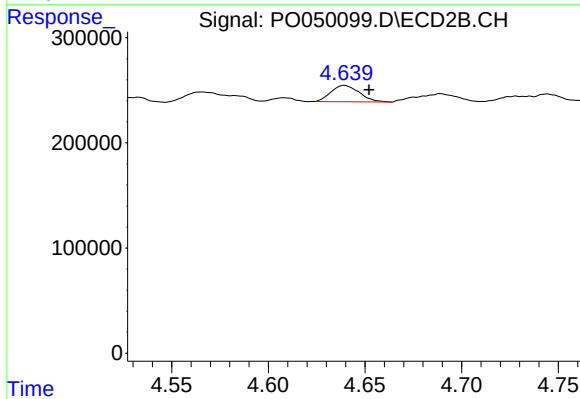
#13 AR-1232-3

R.T.: 4.639 min
Delta R.T.: 0.069 min
Response: 160321
Conc: 80.37 ng/ml



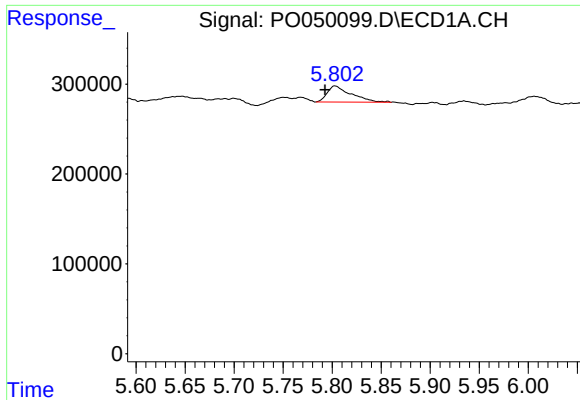
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#14 AR-1232-4

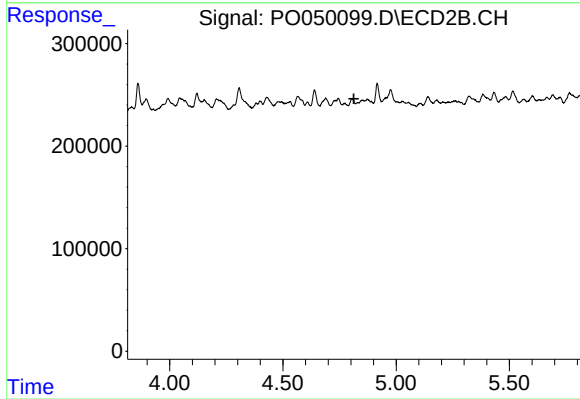
R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 160321
Conc: 88.59 ng/ml



#15 AR-1232-5

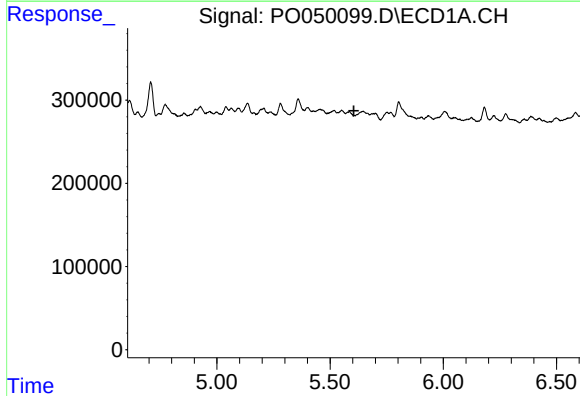
R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 305471
Conc: 168.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



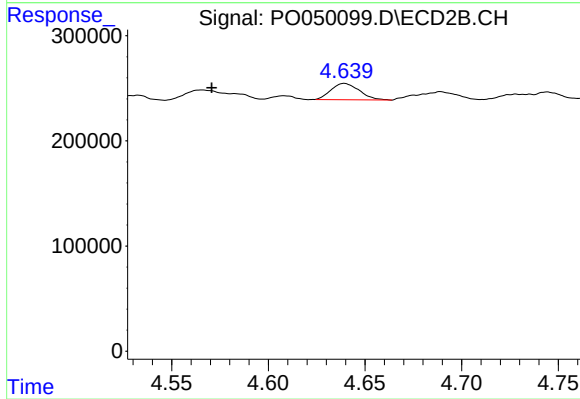
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



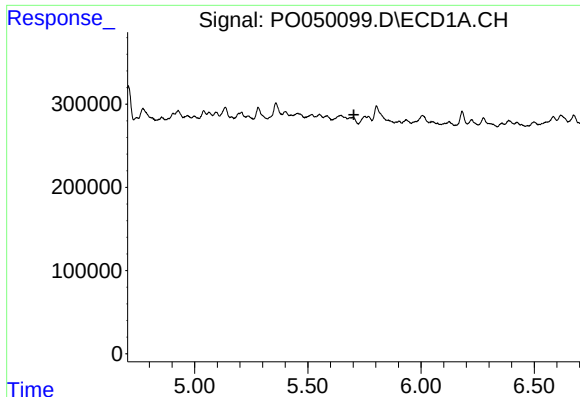
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#18 AR-1242-3

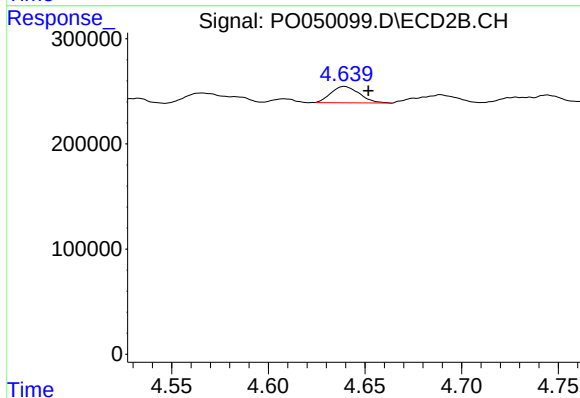
R.T.: 4.639 min
Delta R.T.: 0.069 min
Response: 160321
Conc: 39.87 ng/ml



#19 AR-1242-4

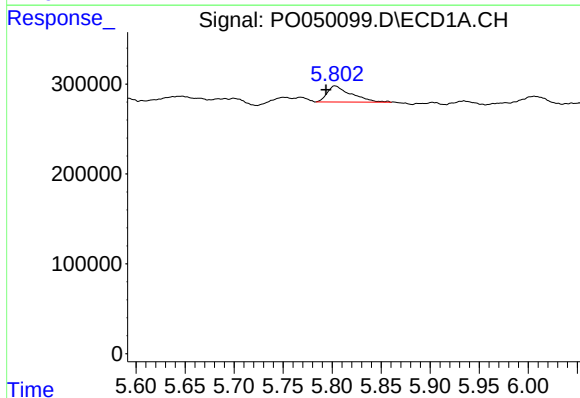
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



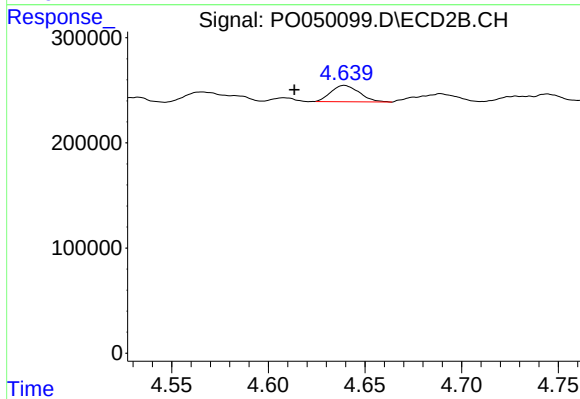
#19 AR-1242-4

R.T.: 4.639 min
Delta R.T.: -0.012 min
Response: 160321
Conc: 38.58 ng/ml



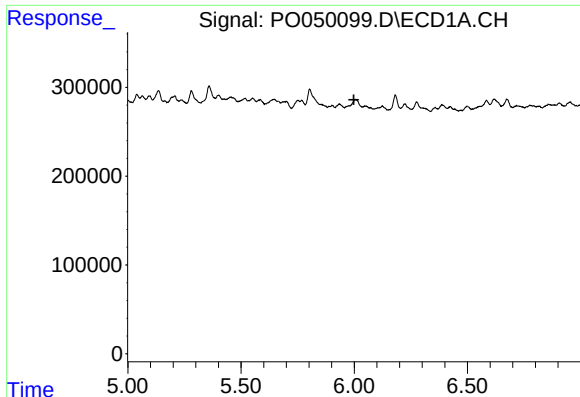
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.009 min
Response: 305471
Conc: 38.25 ng/ml



#22 AR-1248-2

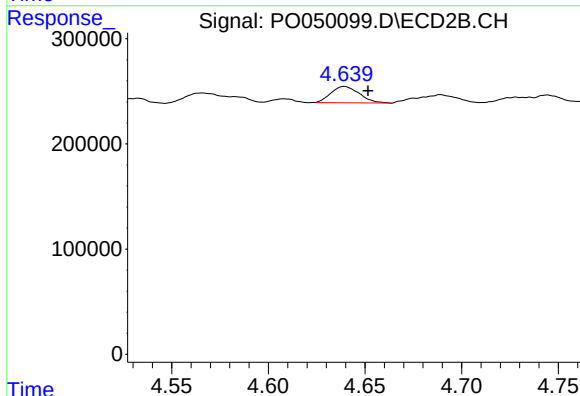
R.T.: 4.639 min
Delta R.T.: 0.026 min
Response: 160321
Conc: 26.45 ng/ml



#23 AR-1248-3

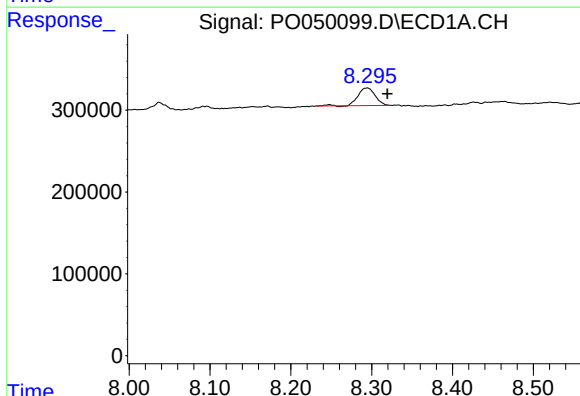
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



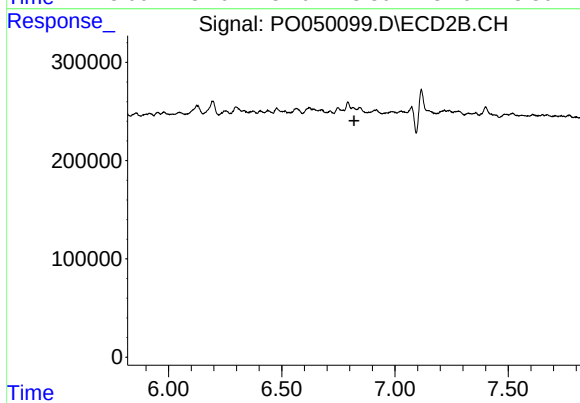
#23 AR-1248-3

R.T.: 4.639 min
Delta R.T.: -0.012 min
Response: 160321
Conc: 26.34 ng/ml



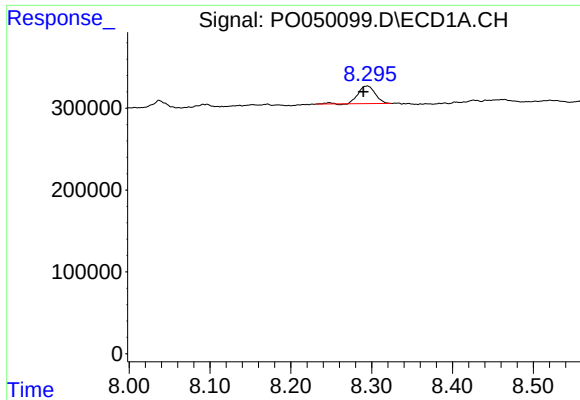
#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: -0.025 min
Response: 321095
Conc: 11.77 ng/ml



#35 AR-1260-5

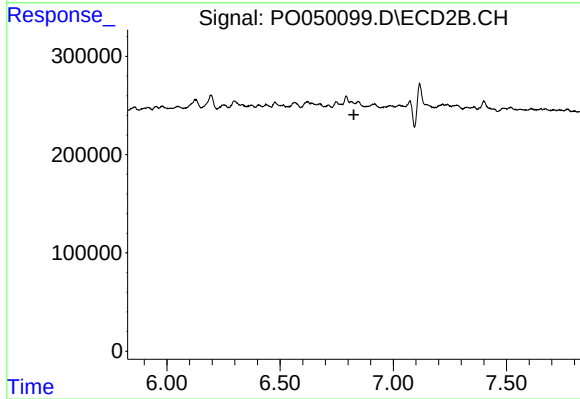
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#37 AR-1262-2

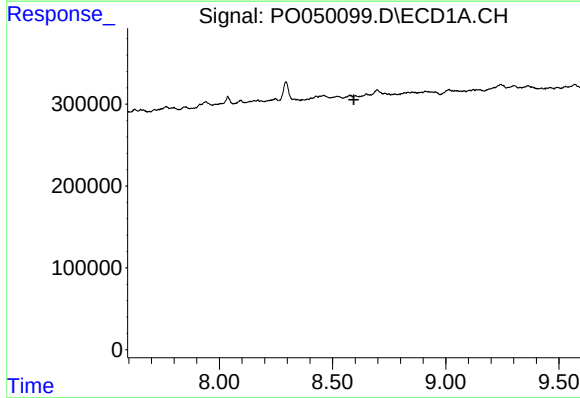
R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 321095
Conc: 13.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



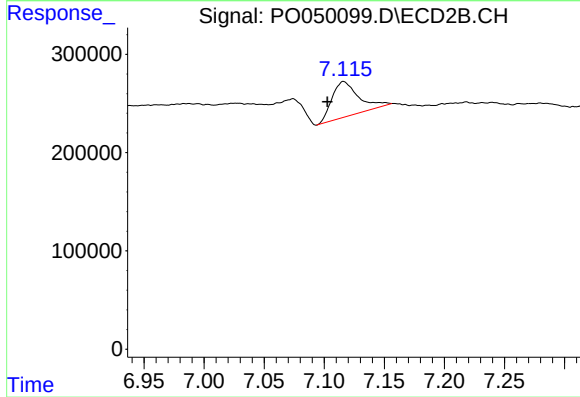
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



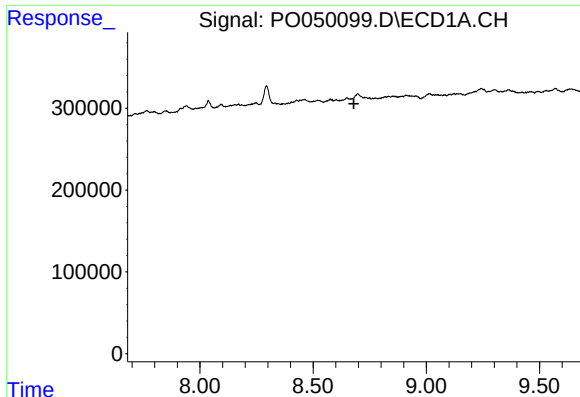
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#38 AR-1262-3

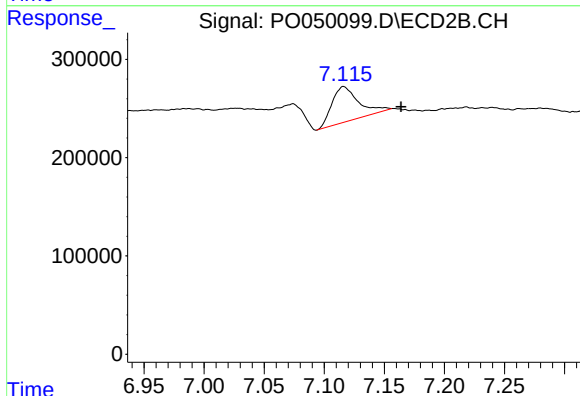
R.T.: 7.116 min
Delta R.T.: 0.013 min
Response: 552417
Conc: 56.78 ng/ml



#39 AR-1262-4

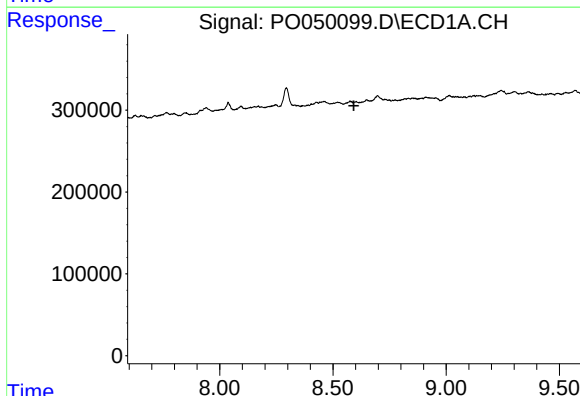
R.T.: 0.000 min
Exp R.T. : 8.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



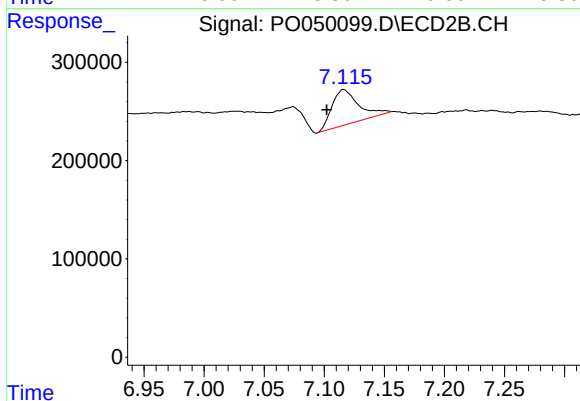
#39 AR-1262-4

R.T.: 7.116 min
Delta R.T.: -0.048 min
Response: 552417
Conc: 31.14 ng/ml



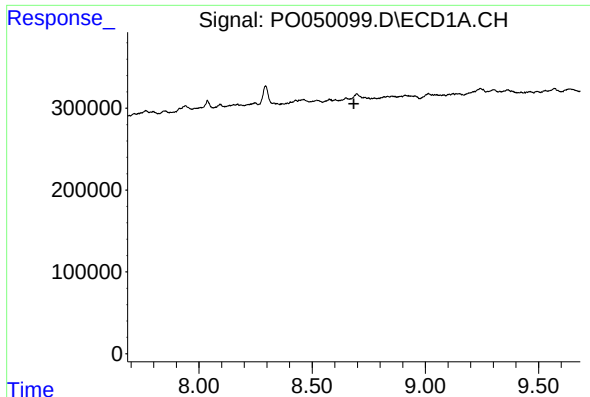
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#41 AR-1268-1

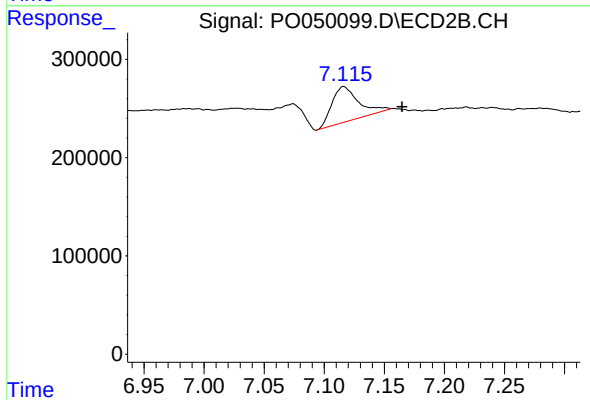
R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 552417
Conc: 18.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.116 min
Delta R.T.: -0.049 min
Response: 552417
Conc: 19.63 ng/ml