

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091818\
 Data File : P0049082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 13:39
 Operator : SM/SJ
 Sample : J4940-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 00:52:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.399	3.527	5106178	7296871	31.168	39.998 #
2)	SA Decachlor...	10.120	8.464	4260033	3598348	19.121	19.391
Target Compounds							
7)	L1 AR-1016-5	0.000	5.073	0	2674735	N.D.	385.549 #
8)	L2 AR-1221-1	0.000	3.687	0	74952	N.D.	36.910 #
9)	L2 AR-1221-2	0.000	3.821	0	110812	N.D.	71.691 #
12)	L3 AR-1232-2	0.000	4.480	0	118401	N.D.	174.864 #
13)	L3 AR-1232-3	5.931	0.000	358919	0	665.485	N.D. #
14)	L3 AR-1232-4	0.000	5.186	0	398590	N.D.	190.079 #
15)	L3 AR-1232-5	0.000	5.741	0	597634	N.D.	2346.818 #
17)	L4 AR-1242-2	5.862	0.000	175834	0	54.030	N.D. #
21)	L5 AR-1248-1	5.862	0.000	175834	0	31.610	N.D. #
22)	L5 AR-1248-2	6.429	5.413	3245908	743120	533.450	58.457 #
23)	L5 AR-1248-3	6.429	5.413	3245908	743120	404.402	82.782 #
24)	L5 AR-1248-4	6.514	0.000	896445	0	116.903	N.D. #
27)	L6 AR-1254-2	0.000	5.792	0	781773	N.D.	66.984 #
28)	L6 AR-1254-3	7.021	0.000	3314209	0	184.962	N.D. #
29)	L6 AR-1254-4	7.266	0.000	1114319	0	80.592	N.D. #
32)	L7 AR-1260-2	0.000	6.233	0	694494	N.D.	40.948 #
36)	L8 AR-1262-1	7.021	0.000	3314209	0	503.826	N.D. #
39)	L8 AR-1262-4	0.000	7.415	0	1771864	N.D.	143.374 #
42)	L9 AR-1268-2	0.000	7.415	0	1771864	N.D.	53.279 #

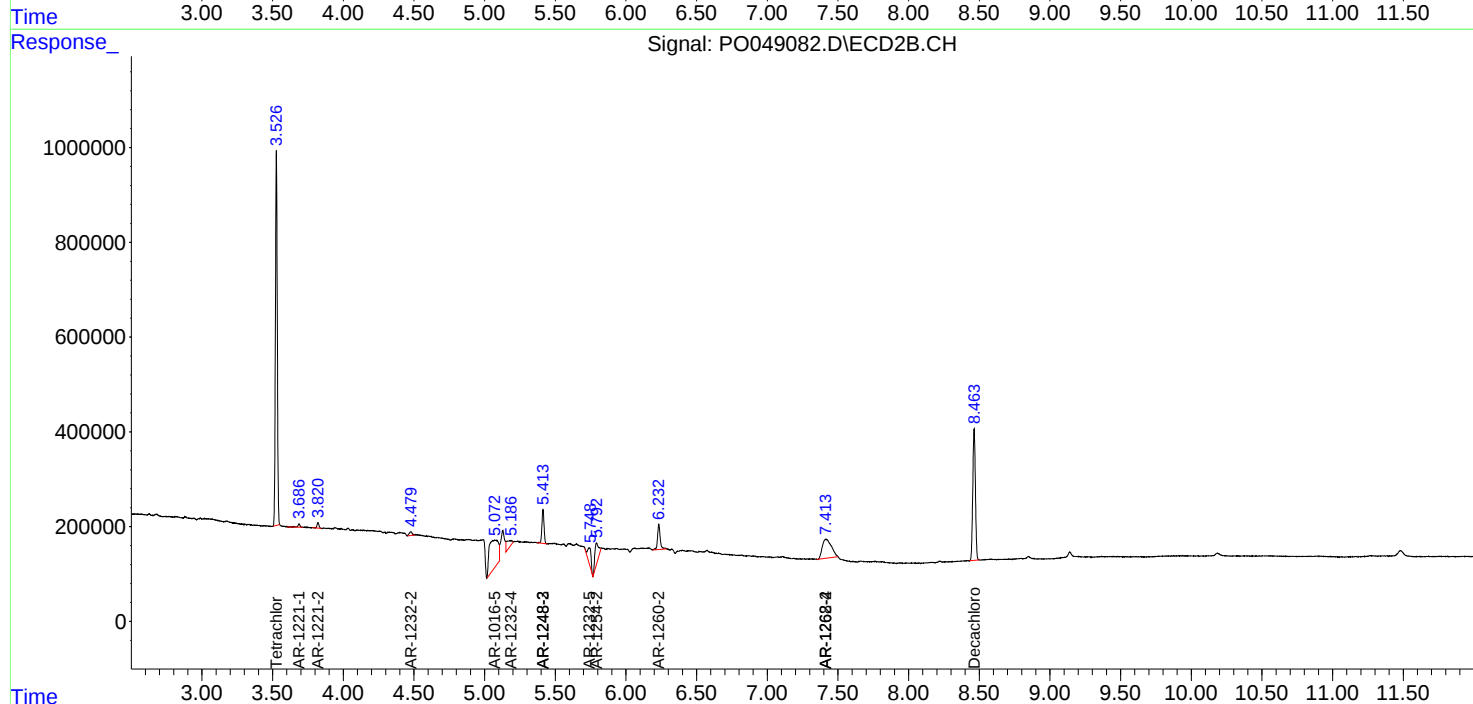
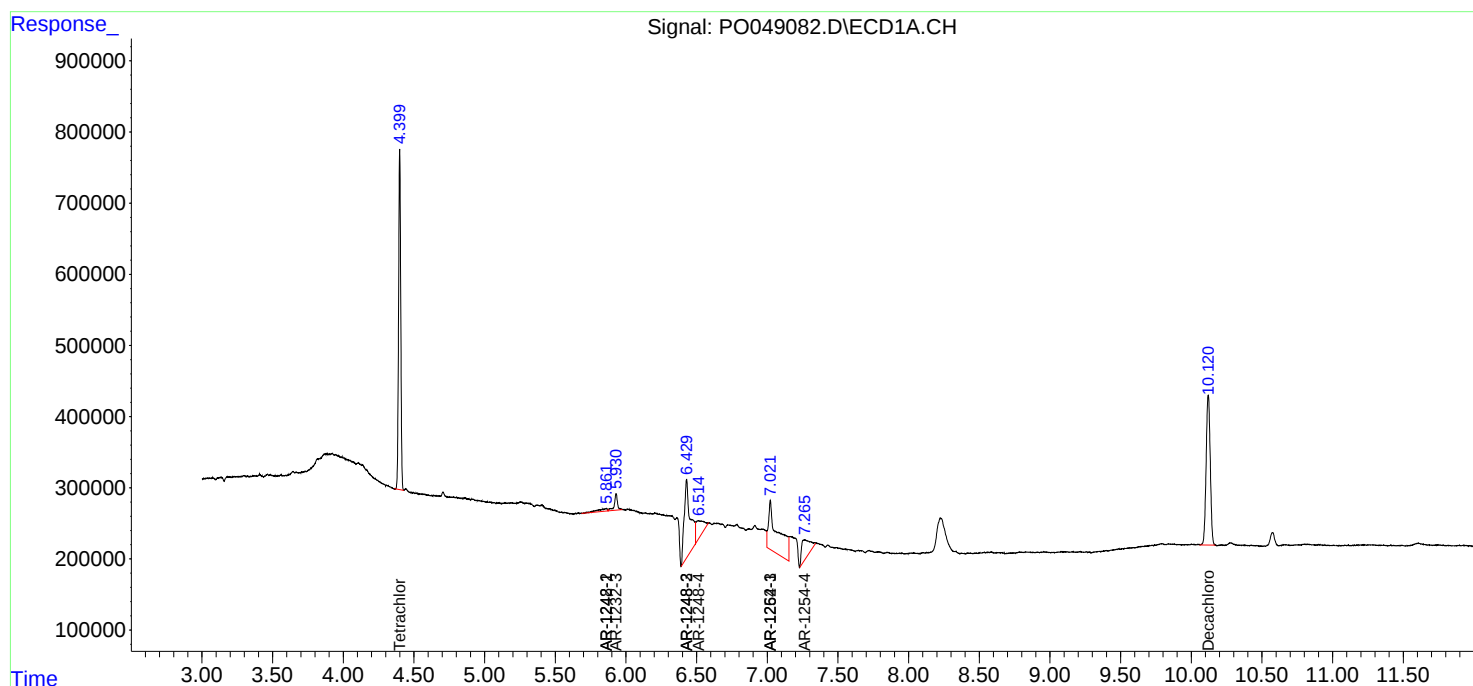
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

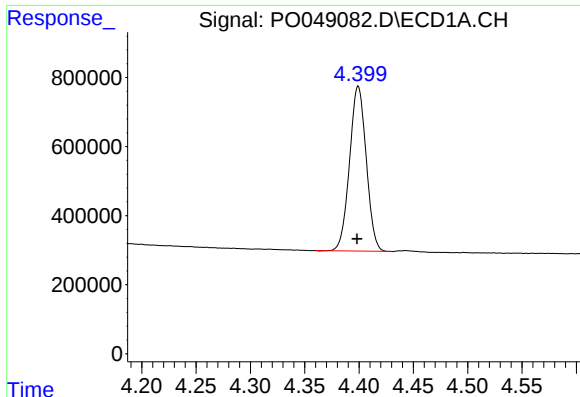
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091818\
Data File : PO049082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2018 13:39
Operator : SM/SJ
Sample : J4940-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 19 00:52:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

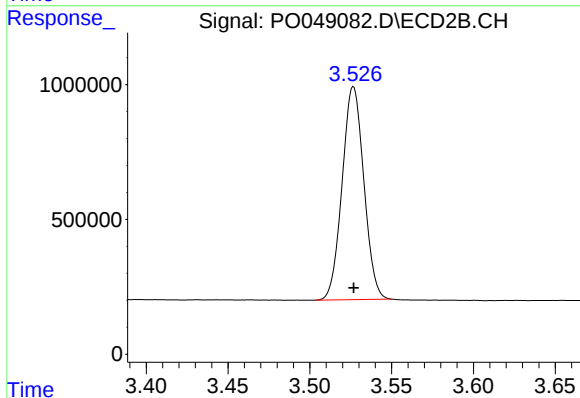




#1 Tetrachloro-m-xylene

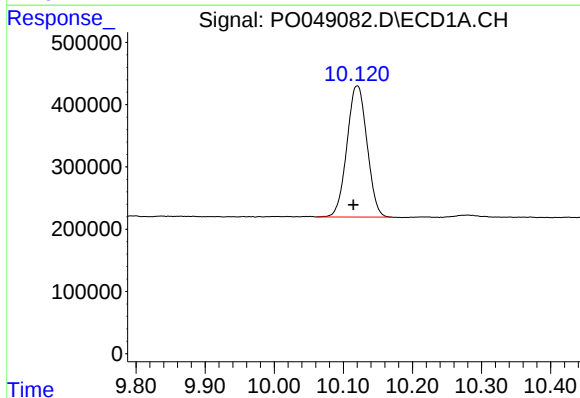
R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 5106178
Conc: 31.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



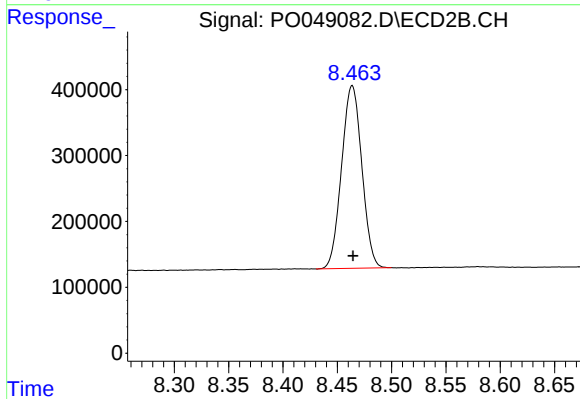
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 7296871
Conc: 40.00 ng/ml



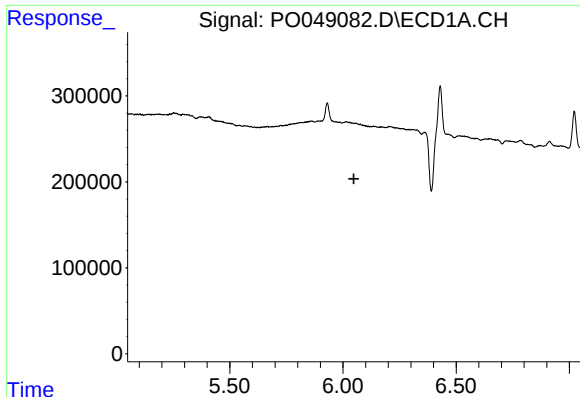
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.006 min
Response: 4260033
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

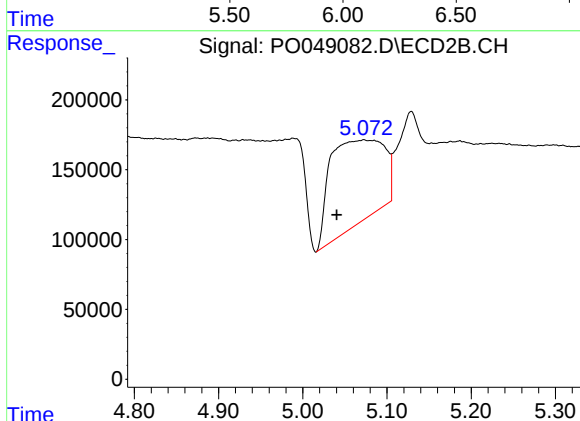
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 3598348
Conc: 19.39 ng/ml



#7 AR-1016-5

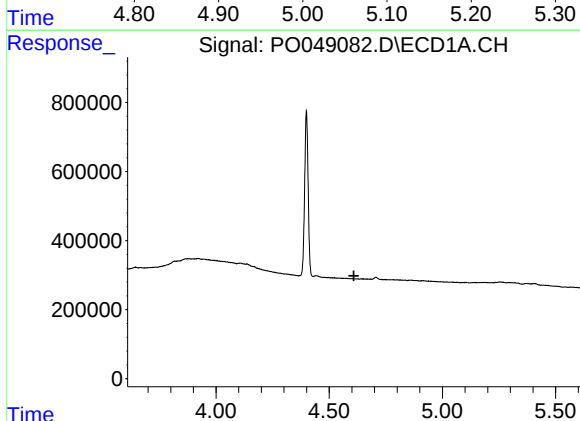
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



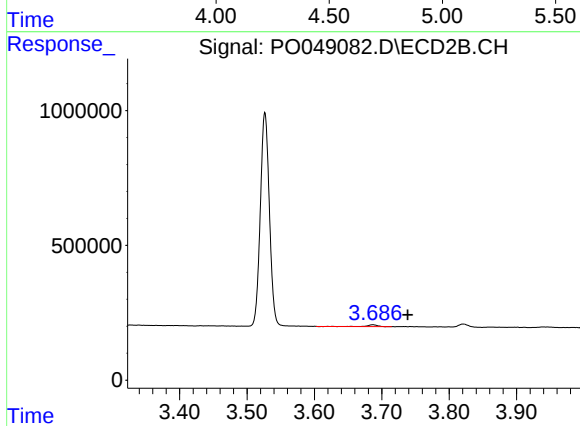
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: 0.032 min
Response: 2674735
Conc: 385.55 ng/ml



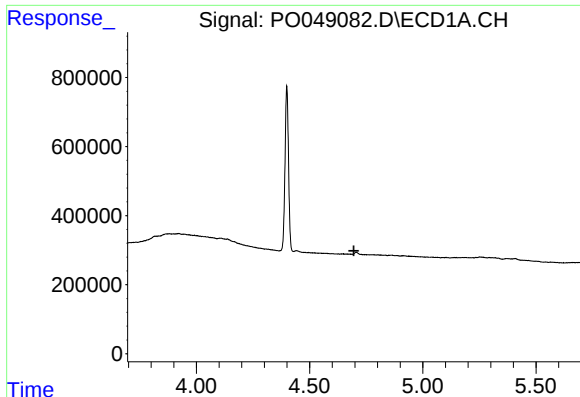
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.609 min
Response: 0
Conc: N.D.



#8 AR-1221-1

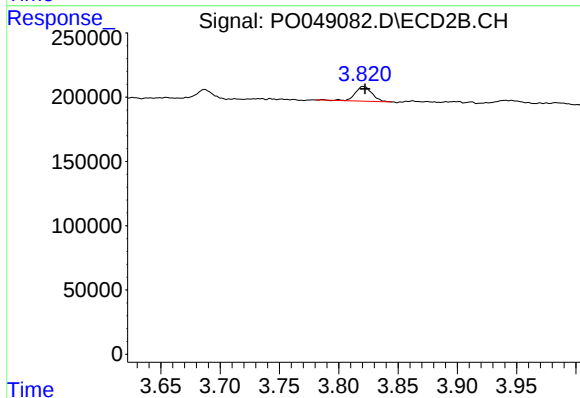
R.T.: 3.687 min
Delta R.T.: -0.052 min
Response: 74952
Conc: 36.91 ng/ml



#9 AR-1221-2

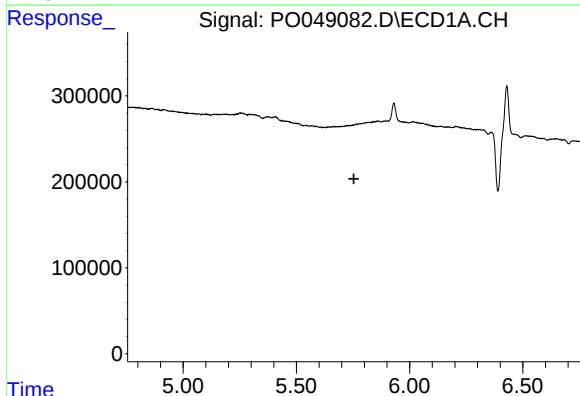
R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



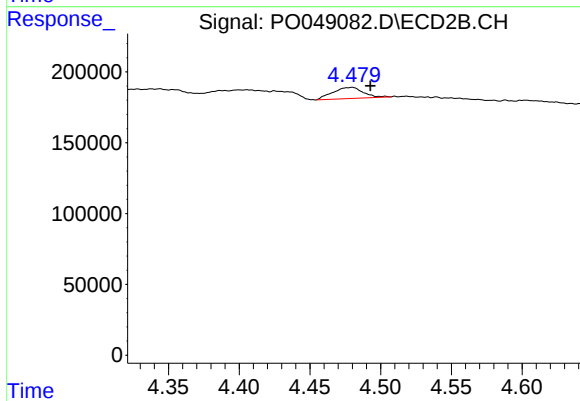
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 110812
Conc: 71.69 ng/ml



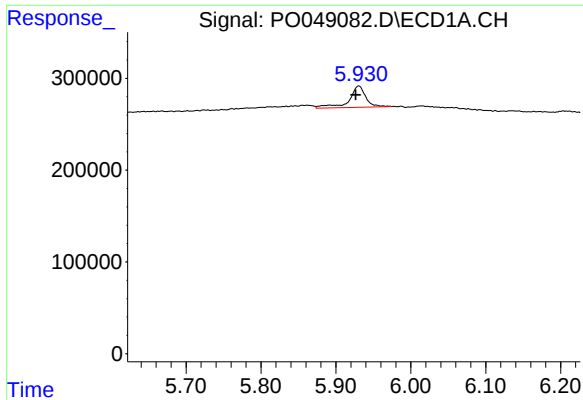
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#12 AR-1232-2

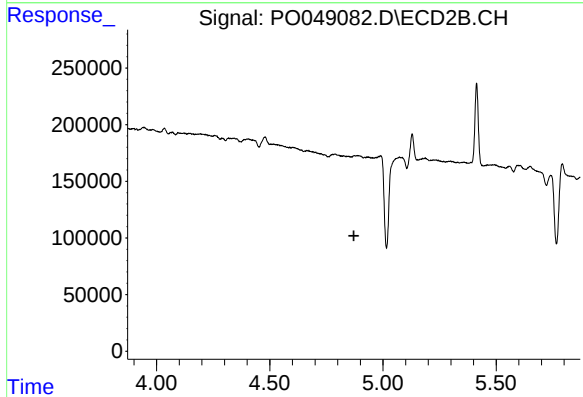
R.T.: 4.480 min
Delta R.T.: -0.013 min
Response: 118401
Conc: 174.86 ng/ml



#13 AR-1232-3

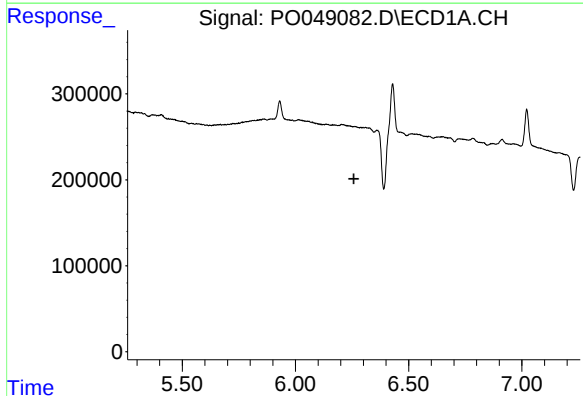
R.T.: 5.931 min
Delta R.T.: 0.004 min
Response: 358919
Conc: 665.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



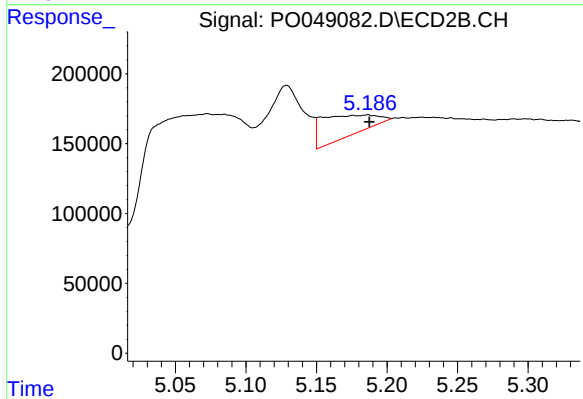
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



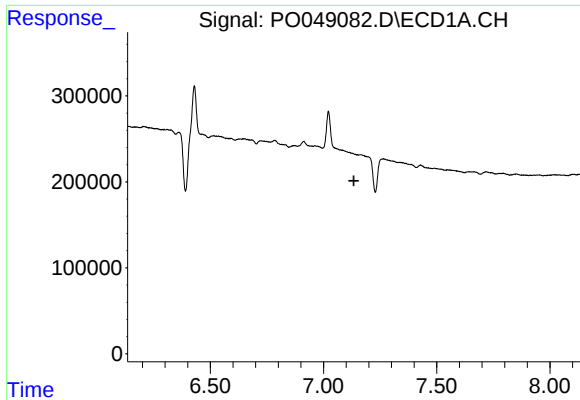
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#14 AR-1232-4

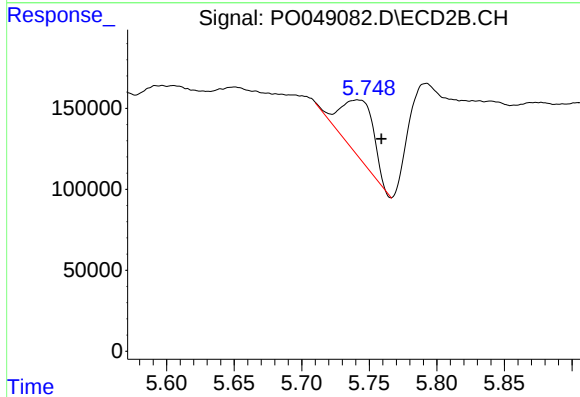
R.T.: 5.186 min
Delta R.T.: -0.001 min
Response: 398590
Conc: 190.08 ng/ml



#15 AR-1232-5

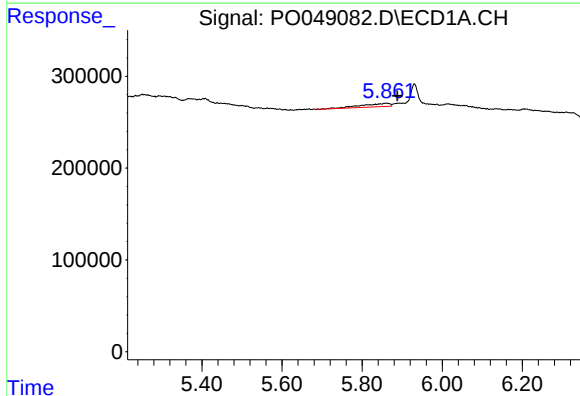
R.T.: 0.000 min
Exp R.T.: 7.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



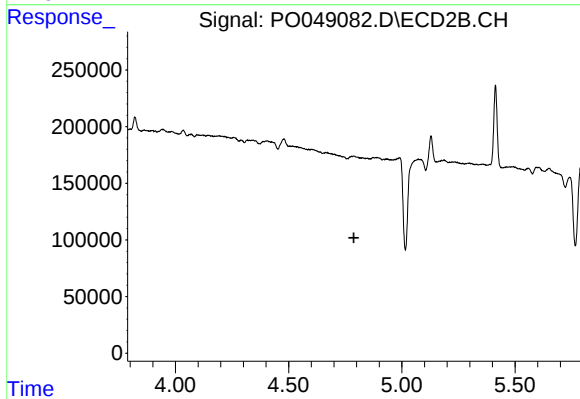
#15 AR-1232-5

R.T.: 5.741 min
Delta R.T.: -0.018 min
Response: 597634
Conc: 2346.82 ng/ml



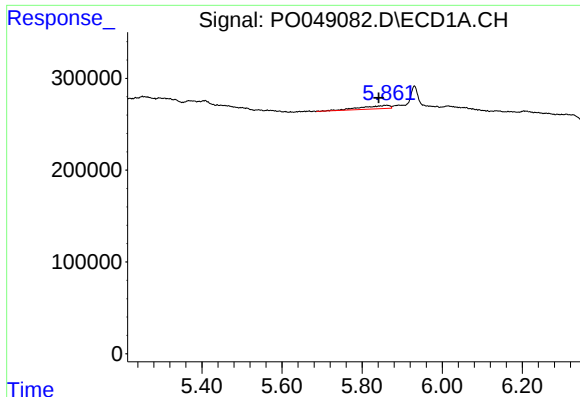
#17 AR-1242-2

R.T.: 5.862 min
Delta R.T.: -0.027 min
Response: 175834
Conc: 54.03 ng/ml



#17 AR-1242-2

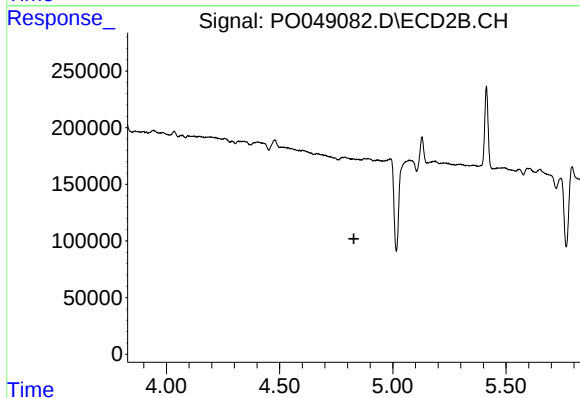
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#21 AR-1248-1

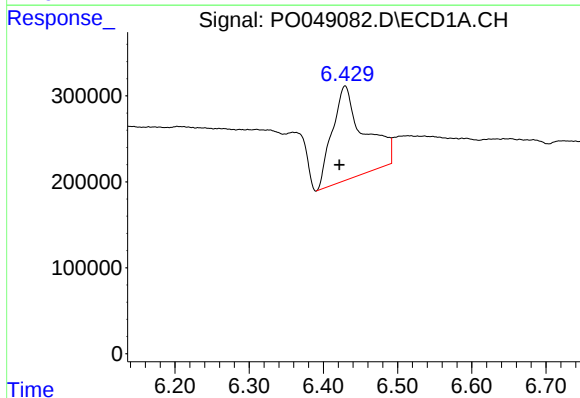
R.T.: 5.862 min
Delta R.T.: 0.020 min
Response: 175834
Conc: 31.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



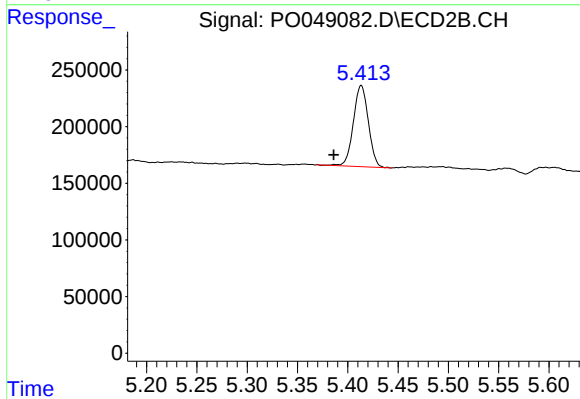
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



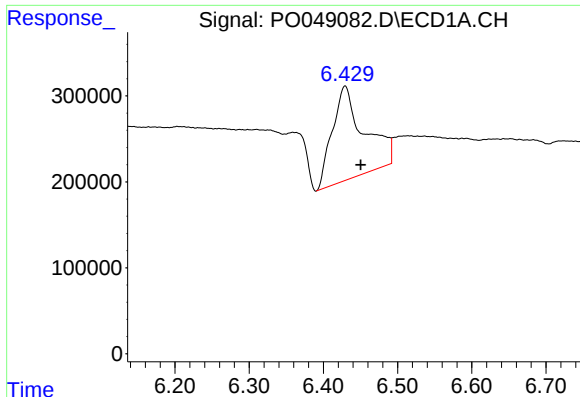
#22 AR-1248-2

R.T.: 6.429 min
Delta R.T.: 0.008 min
Response: 3245908
Conc: 533.45 ng/ml



#22 AR-1248-2

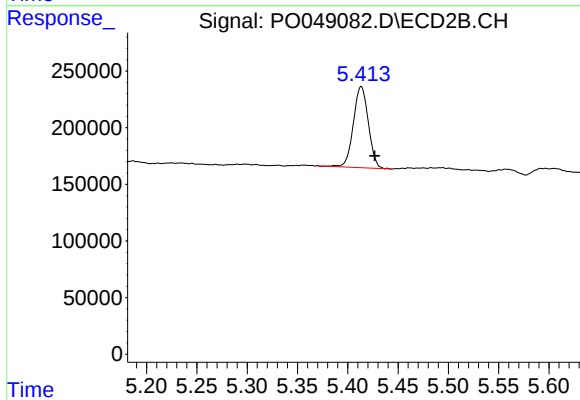
R.T.: 5.413 min
Delta R.T.: 0.027 min
Response: 743120
Conc: 58.46 ng/ml



#23 AR-1248-3

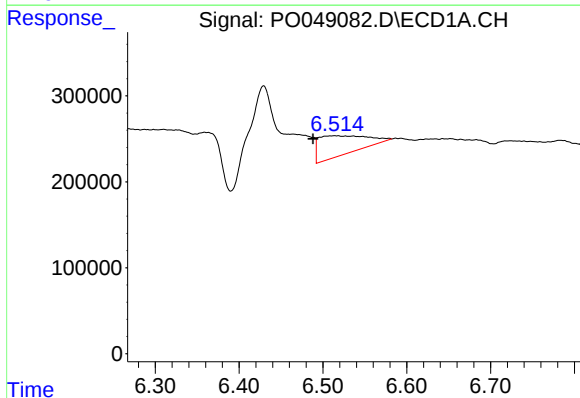
R.T.: 6.429 min
Delta R.T.: -0.021 min
Response: 3245908
Conc: 404.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



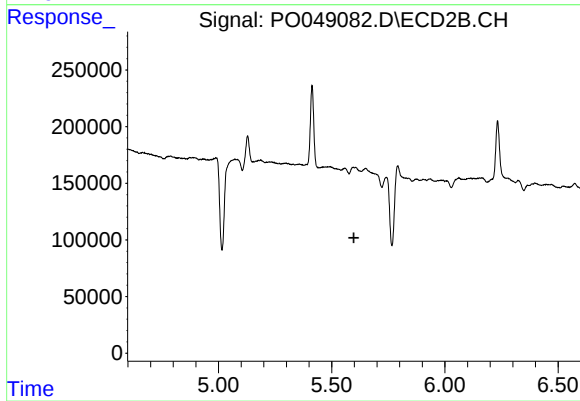
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.013 min
Response: 743120
Conc: 82.78 ng/ml



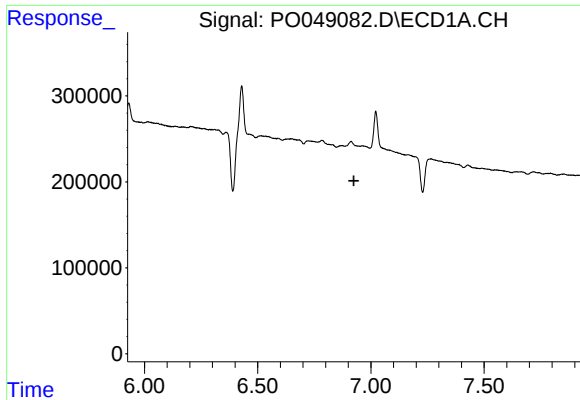
#24 AR-1248-4

R.T.: 6.514 min
Delta R.T.: 0.026 min
Response: 896445
Conc: 116.90 ng/ml



#24 AR-1248-4

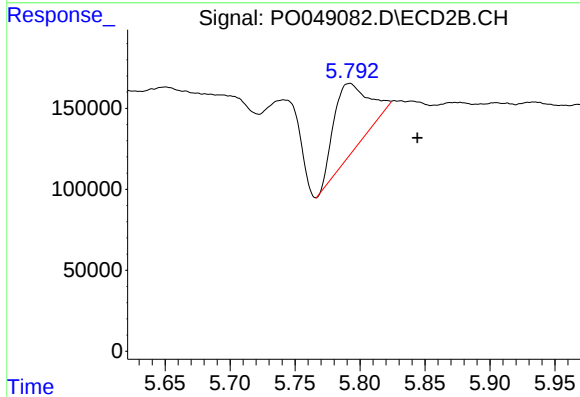
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

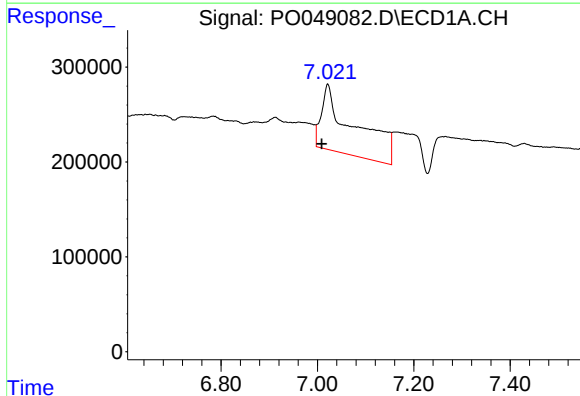
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



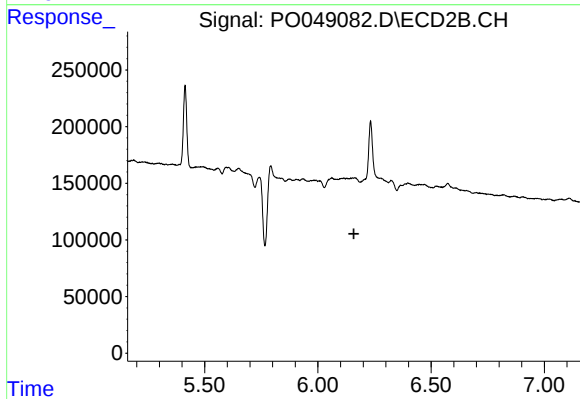
#27 AR-1254-2

R.T.: 5.792 min
Delta R.T.: -0.052 min
Response: 781773
Conc: 66.98 ng/ml



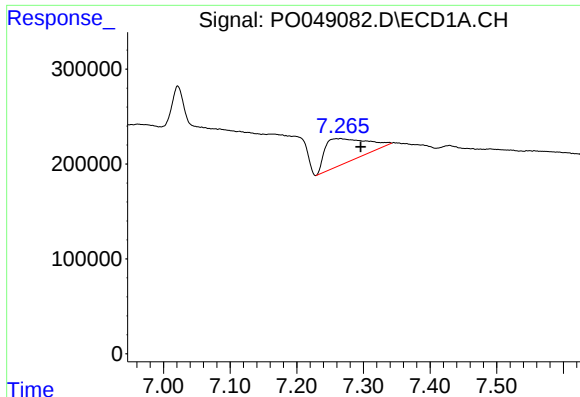
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: 0.012 min
Response: 3314209
Conc: 184.96 ng/ml



#28 AR-1254-3

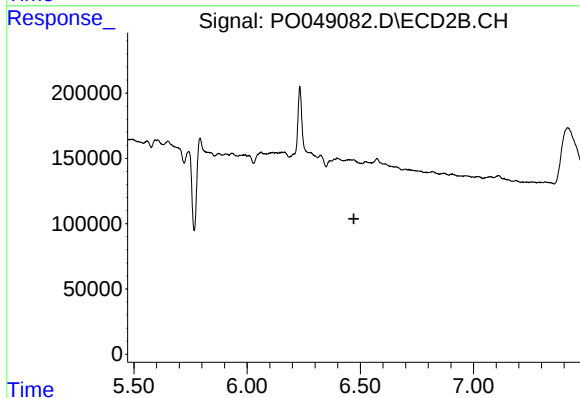
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#29 AR-1254-4

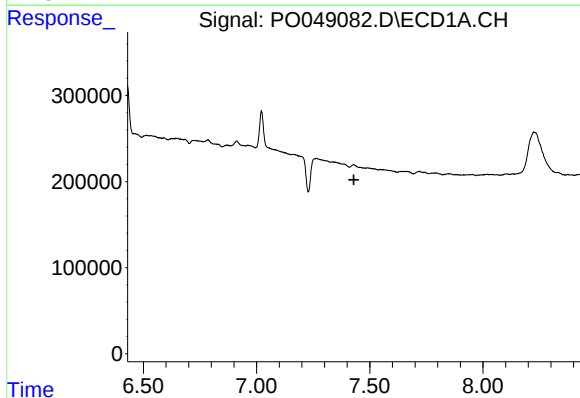
R.T.: 7.266 min
Delta R.T.: -0.030 min
Response: 1114319
Conc: 80.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



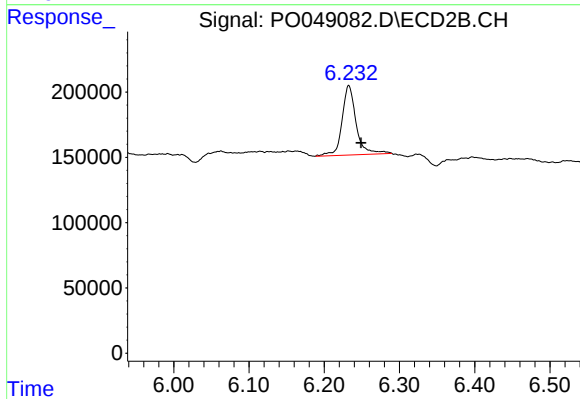
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



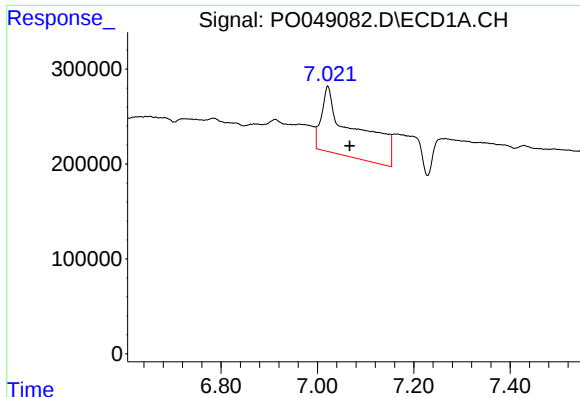
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#32 AR-1260-2

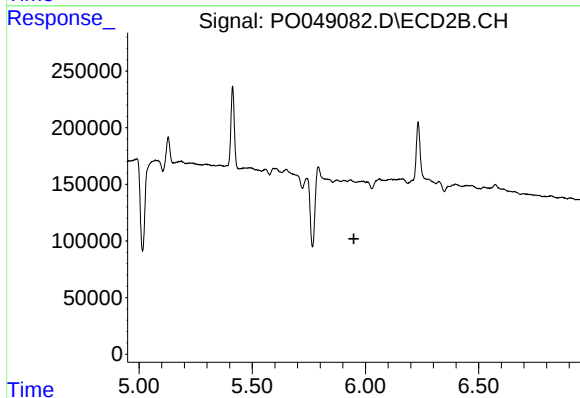
R.T.: 6.233 min
Delta R.T.: -0.016 min
Response: 694494
Conc: 40.95 ng/ml



#36 AR-1262-1

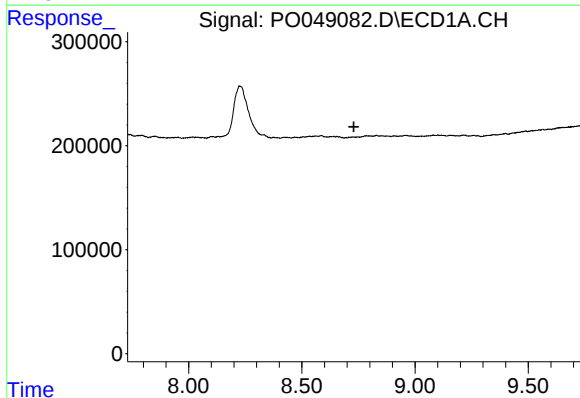
R.T.: 7.021 min
Delta R.T.: -0.046 min
Response: 3314209
Conc: 503.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



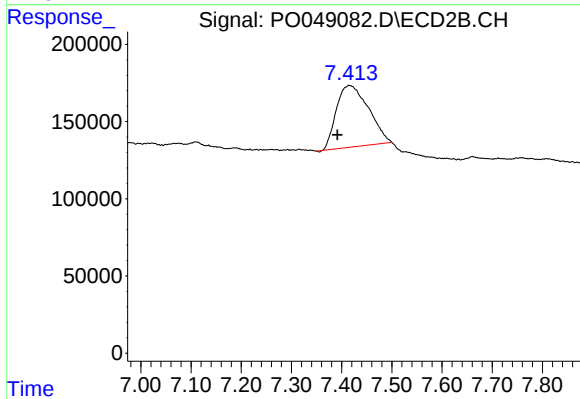
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



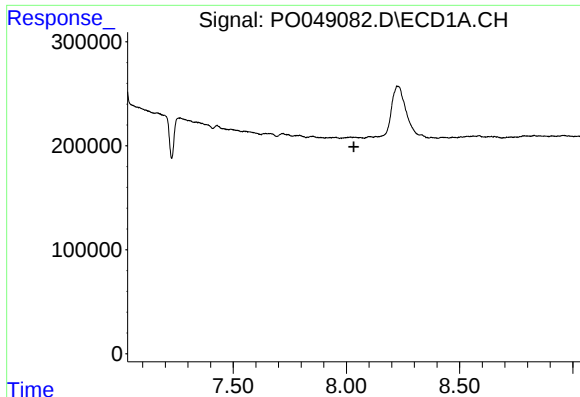
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.730 min
Response: 0
Conc: N.D.



#39 AR-1262-4

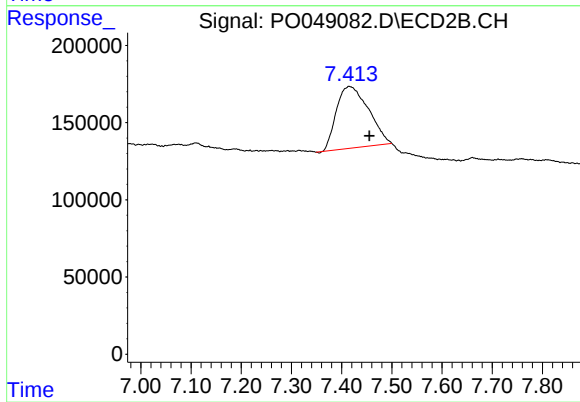
R.T.: 7.415 min
Delta R.T.: 0.024 min
Response: 1771864
Conc: 143.37 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.415 min
Delta R.T.: -0.040 min
Response: 1771864
Conc: 53.28 ng/ml